

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030419\
 Data File : PR035834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2019 16:51
 Operator : SM\SJ
 Sample : K1675-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 Z-3-1-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 21:47:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 02 03:49:12 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.413	3.487	25254658	84578004	15.891	16.104
2)	SA Decachlor...	10.082	8.365	19652128	73431076	12.288	11.187
Target Compounds							
3)	L1 AR-1016-1	0.000	4.474	0	5406209	N.D.	29.055 #
6)	L1 AR-1016-4	0.000	4.837	0	3022617	N.D.	25.129 #
7)	L1 AR-1016-5	0.000	4.926	0	7878454	N.D.	48.589 #
9)	L2 AR-1221-2	0.000	3.781	0	1420543	N.D.	27.746 #
10)	L2 AR-1221-3	0.000	3.896	0	7938430	N.D.	44.536 #
11)	L3 AR-1232-1	0.000	3.896	0	7938430	N.D.	81.184 #
14)	L3 AR-1232-4	0.000	4.837	0	3022617	N.D.	58.986 #
15)	L3 AR-1232-5	0.000	4.926	0	7878454	N.D.	134.864 #
16)	L4 AR-1242-1	0.000	4.474	0	5406209	N.D.	36.337 #
19)	L4 AR-1242-4	0.000	4.837	0	3022617	N.D.	26.421 #
20)	L4 AR-1242-5	0.000	5.329	0	9934454	N.D.	56.291 #
21)	L5 AR-1248-1	0.000	4.474	0	5406209	N.D.	44.906 #
22)	L5 AR-1248-2	0.000	4.837	0	3022617	N.D.	18.353 #
23)	L5 AR-1248-3	0.000	4.837	0	3022617	N.D.	17.861 #
24)	L5 AR-1248-4	0.000	4.926	0	7878454	N.D.	33.697 #
25)	L5 AR-1248-5	0.000	5.329	0	9934454	N.D.	41.989 #
26)	L6 AR-1254-1	0.000	5.329	0	9934454	N.D.	33.493 #
27)	L6 AR-1254-2	6.642	5.469	3442422	4828541	37.806	18.524 #
28)	L6 AR-1254-3	7.019	5.882	3864085	26489338	37.111	59.729 #
29)	L6 AR-1254-4	0.000	6.087	0	8678827	N.D.	27.693 #
30)	L6 AR-1254-5	0.000	6.499	0	6965214	N.D.	16.639 #
31)	L7 AR-1260-1	0.000	5.992	0	10686581	N.D.	29.345 #
32)	L7 AR-1260-2	7.420	6.174	6659967	14742856	57.870	28.223 #
33)	L7 AR-1260-3	0.000	6.326	0	10288233	N.D.	23.505 #
34)	L7 AR-1260-4	0.000	6.791	0	1860658	N.D.	6.010 #
35)	L7 AR-1260-5	0.000	7.031	0	5149246	N.D.	5.701 #
36)	L8 AR-1262-1	0.000	6.595	0	1950886	N.D.	9.687 #
37)	L8 AR-1262-2	0.000	7.031	0	5149246	N.D.	4.942 #
38)	L8 AR-1262-3	0.000	7.310	0	2914714	N.D.	7.121 #
39)	L8 AR-1262-4	0.000	7.375	0	4867818	N.D.	6.732 #
41)	L9 AR-1268-1	0.000	7.310	0	2914714	N.D.	2.306 #
42)	L9 AR-1268-2	0.000	7.375	0	4867818	N.D.	4.293 #
43)	L9 AR-1268-3	0.000	7.574	0	5669719	N.D.	5.780 #
45)	L9 AR-1268-5	0.000	8.133	0	4837927	N.D.	1.818 #

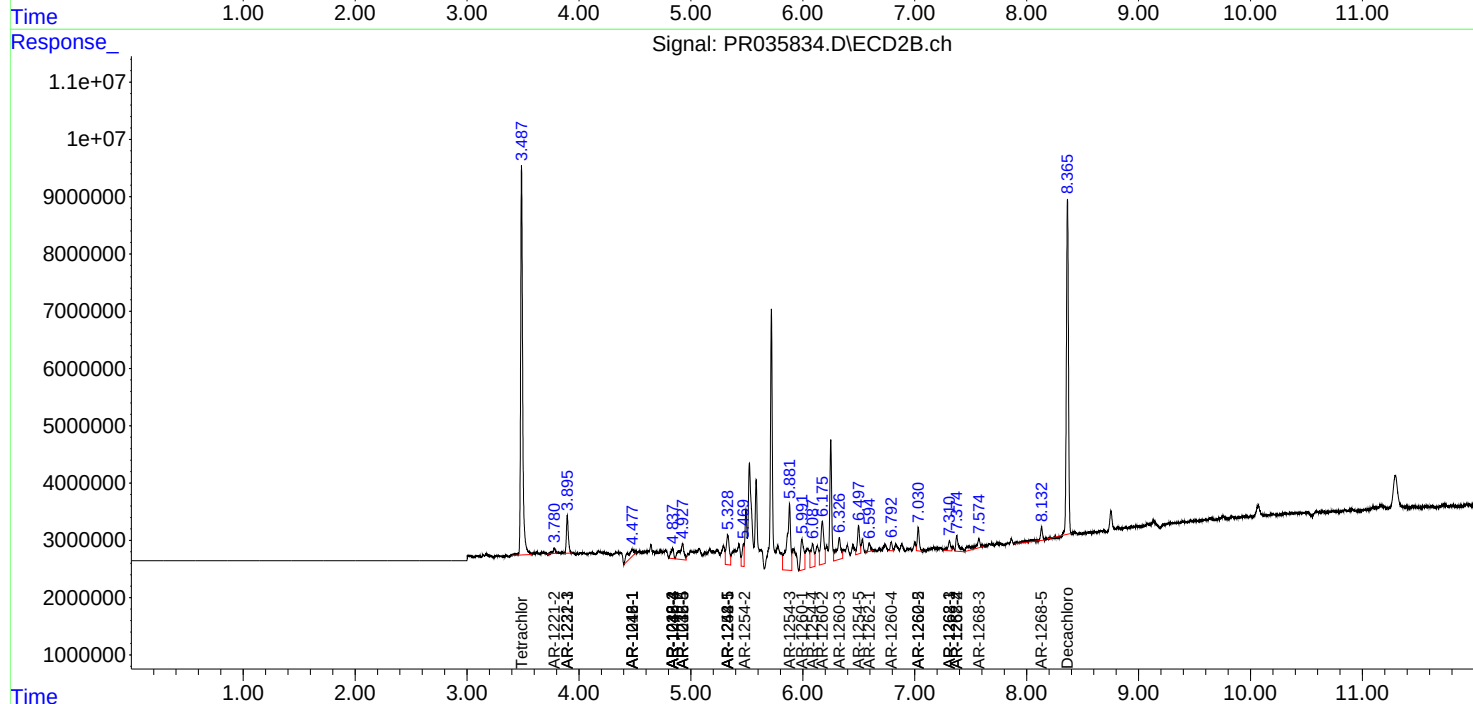
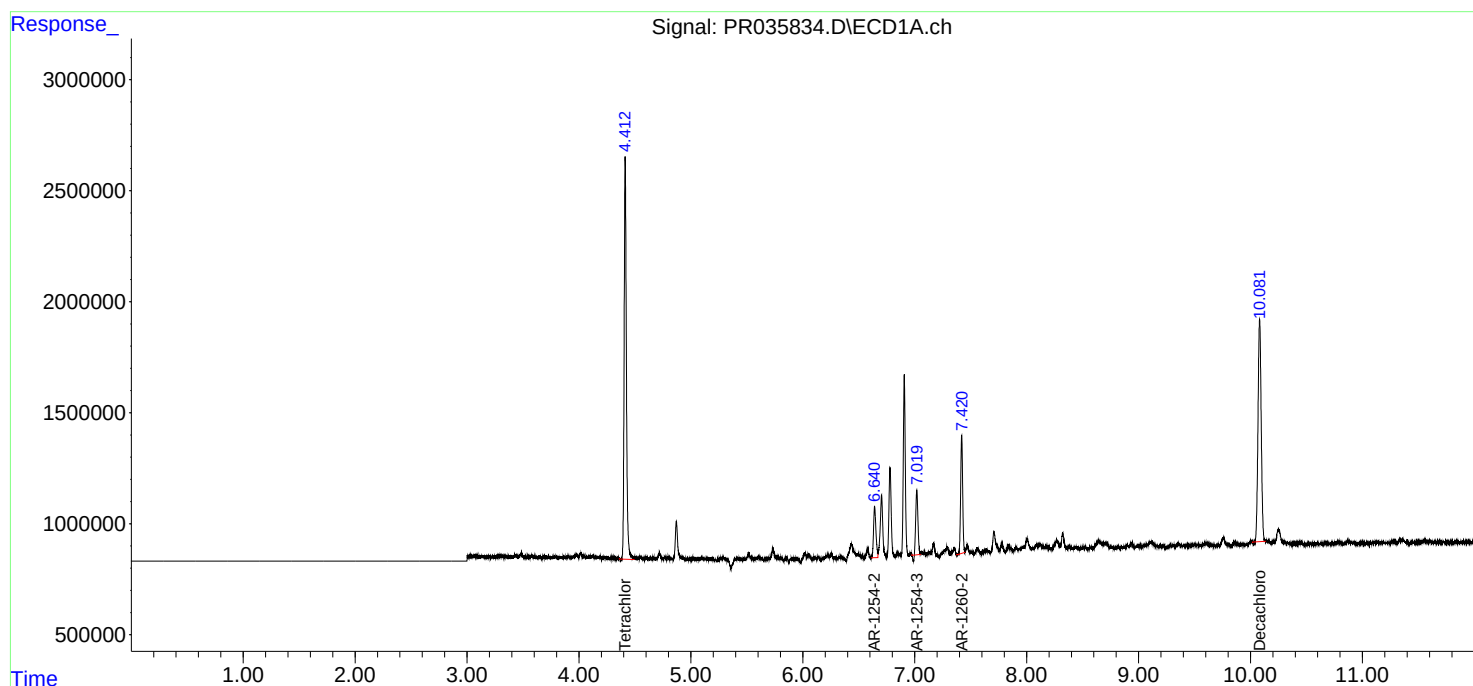
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

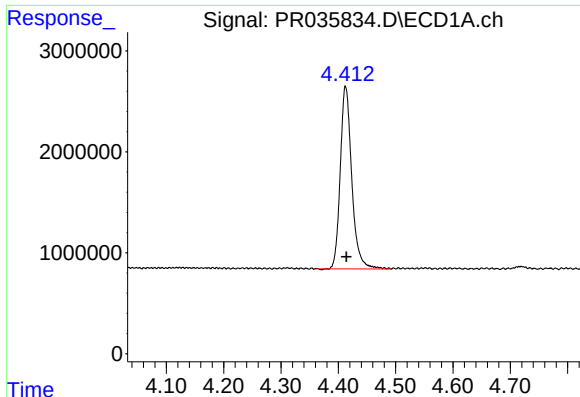
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030419\
Data File : PR035834.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2019 16:51
Operator : SM\SJ
Sample : K1675-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
Z-3-1-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 21:47:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 02 03:49:12 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

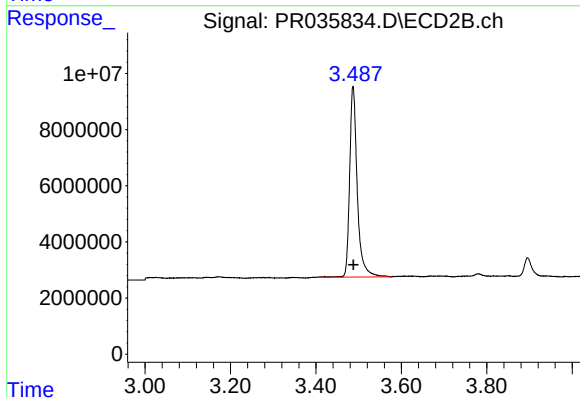




#1 Tetrachloro-m-xylene

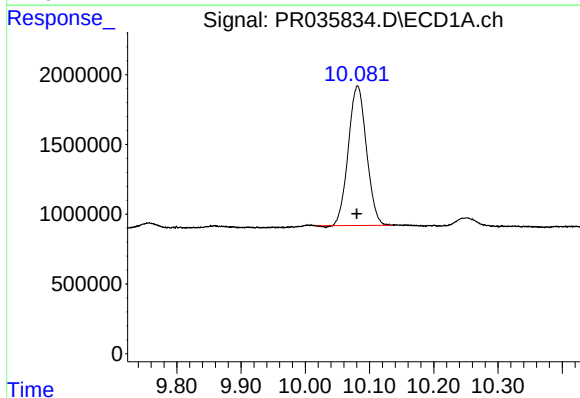
R.T.: 4.413 min
Delta R.T.: -0.001 min
Response: 25254658
Conc: 15.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



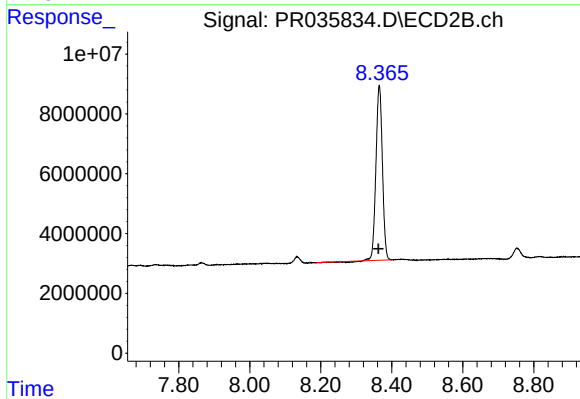
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: 0.000 min
Response: 84578004
Conc: 16.10 ng/ml



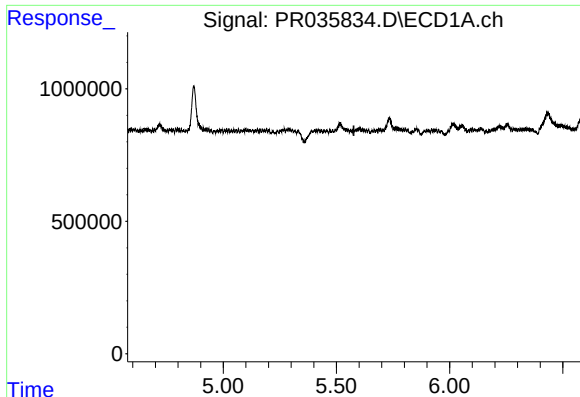
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: 0.001 min
Response: 19652128
Conc: 12.29 ng/ml



#2 Decachlorobiphenyl

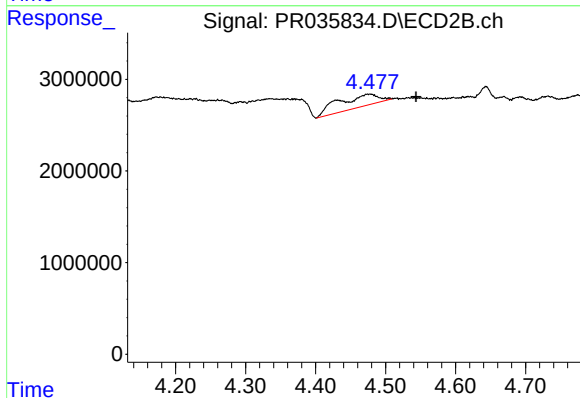
R.T.: 8.365 min
Delta R.T.: 0.003 min
Response: 73431076
Conc: 11.19 ng/ml



#3 AR-1016-1

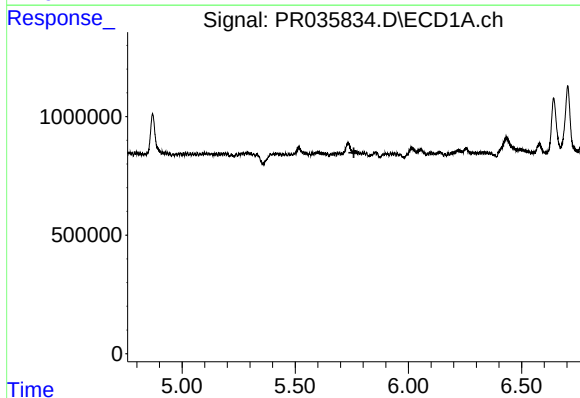
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



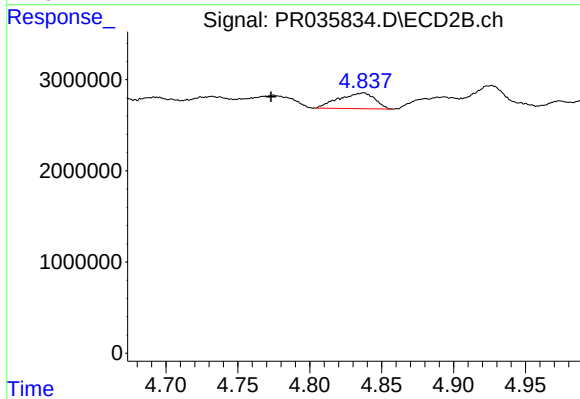
#3 AR-1016-1

R.T.: 4.474 min
Delta R.T.: -0.069 min
Response: 5406209
Conc: 29.06 ng/ml



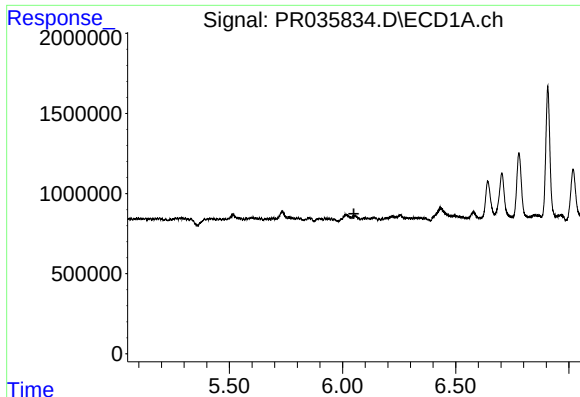
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.



#6 AR-1016-4

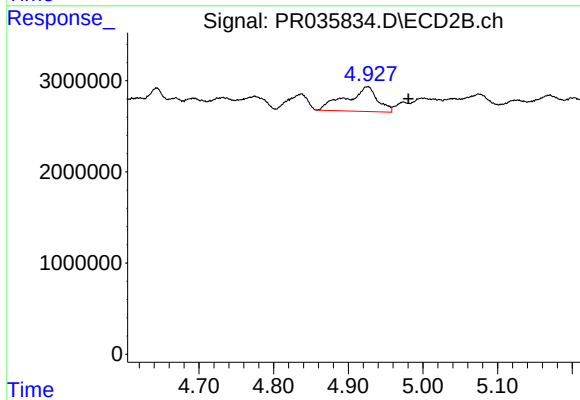
R.T.: 4.837 min
Delta R.T.: 0.064 min
Response: 3022617
Conc: 25.13 ng/ml



#7 AR-1016-5

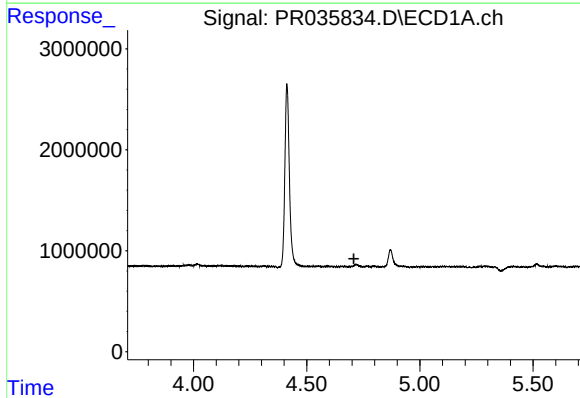
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



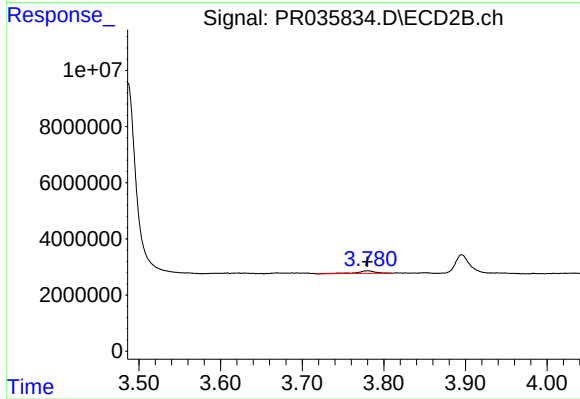
#7 AR-1016-5

R.T.: 4.926 min
Delta R.T.: -0.055 min
Response: 7878454
Conc: 48.59 ng/ml



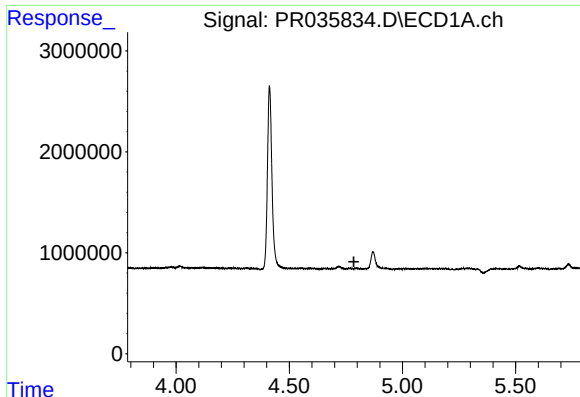
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.



#9 AR-1221-2

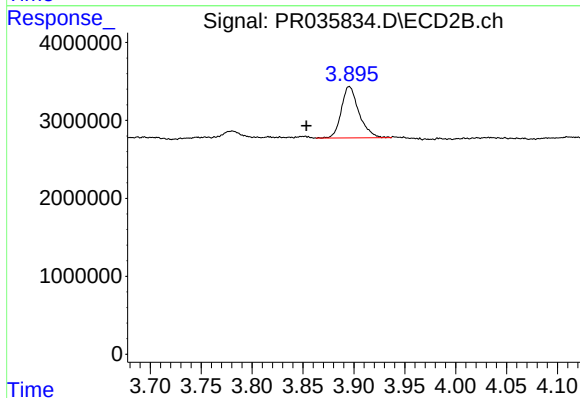
R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 1420543
Conc: 27.75 ng/ml



#10 AR-1221-3

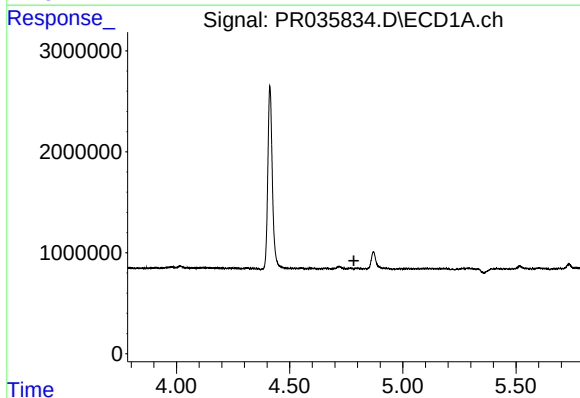
R.T.: 0.000 min
Exp R.T.: 4.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



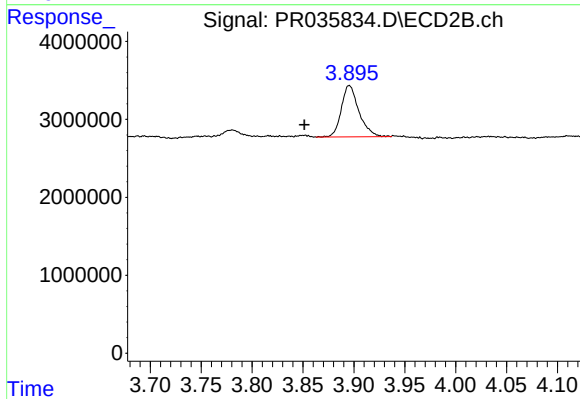
#10 AR-1221-3

R.T.: 3.896 min
Delta R.T.: 0.042 min
Response: 7938430
Conc: 44.54 ng/ml



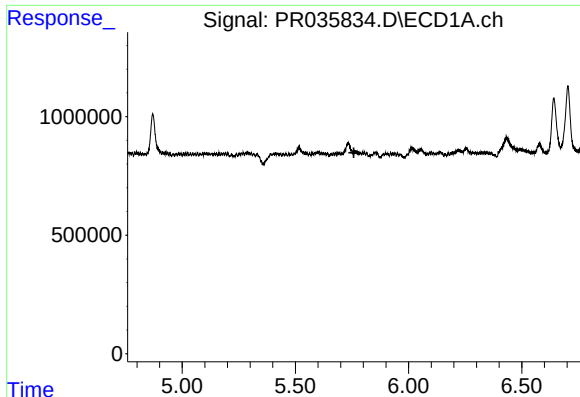
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.784 min
Response: 0
Conc: N.D.



#11 AR-1232-1

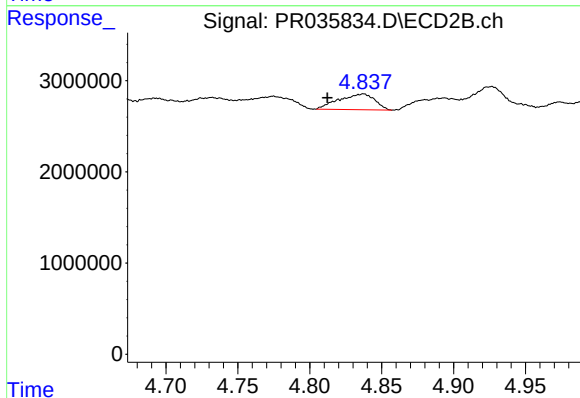
R.T.: 3.896 min
Delta R.T.: 0.044 min
Response: 7938430
Conc: 81.18 ng/ml



#14 AR-1232-4

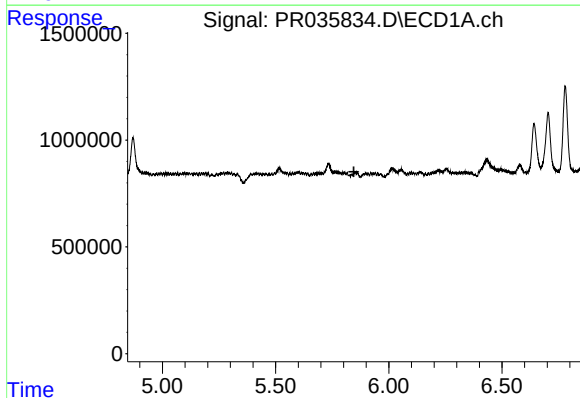
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



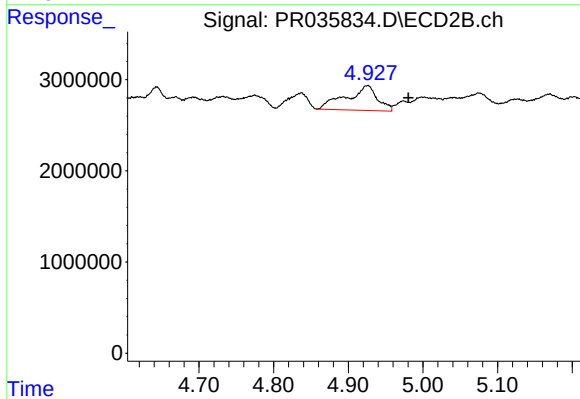
#14 AR-1232-4

R.T.: 4.837 min
Delta R.T.: 0.025 min
Response: 3022617
Conc: 58.99 ng/ml



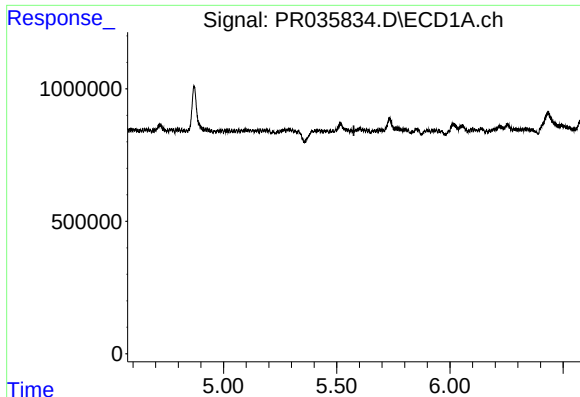
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.



#15 AR-1232-5

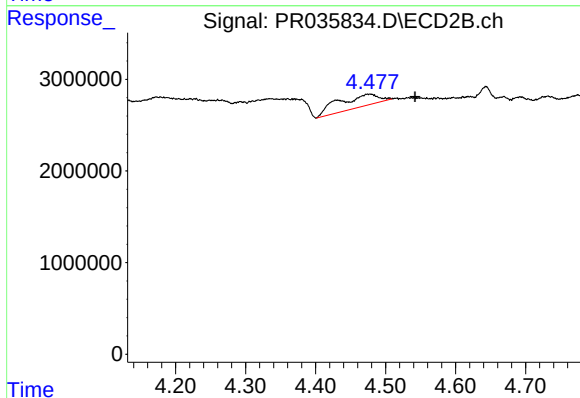
R.T.: 4.926 min
Delta R.T.: -0.054 min
Response: 7878454
Conc: 134.86 ng/ml



#16 AR-1242-1

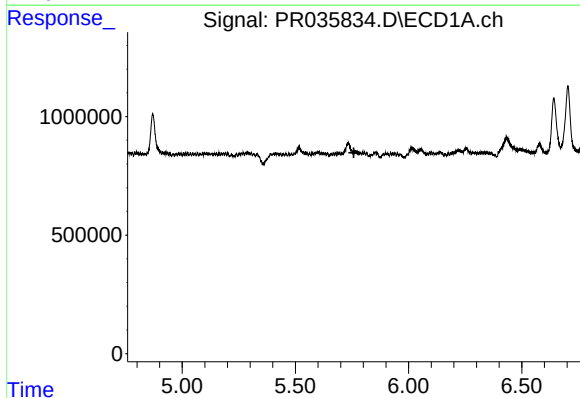
R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



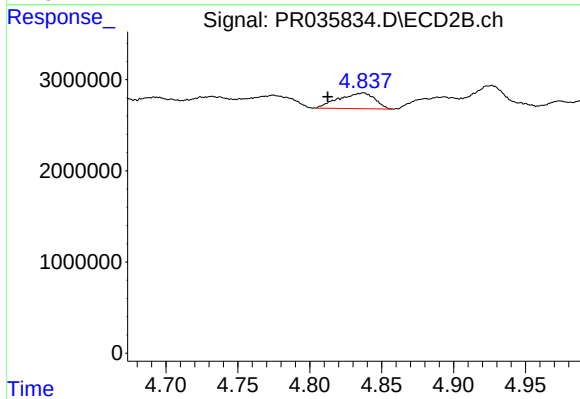
#16 AR-1242-1

R.T.: 4.474 min
Delta R.T.: -0.068 min
Response: 5406209
Conc: 36.34 ng/ml



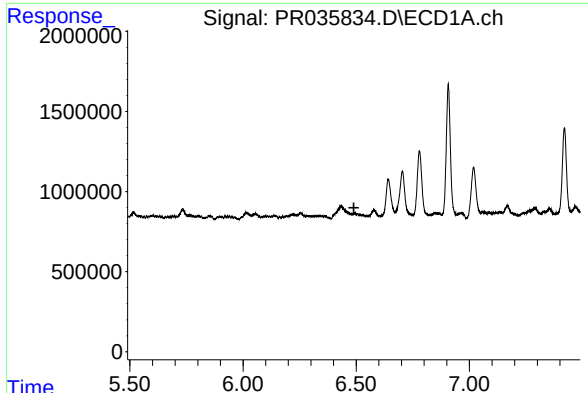
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.



#19 AR-1242-4

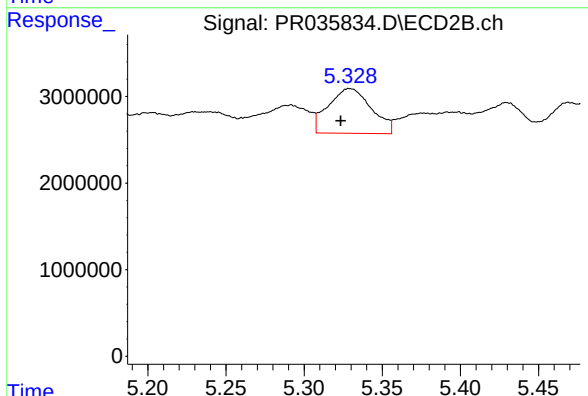
R.T.: 4.837 min
Delta R.T.: 0.025 min
Response: 3022617
Conc: 26.42 ng/ml



#20 AR-1242-5

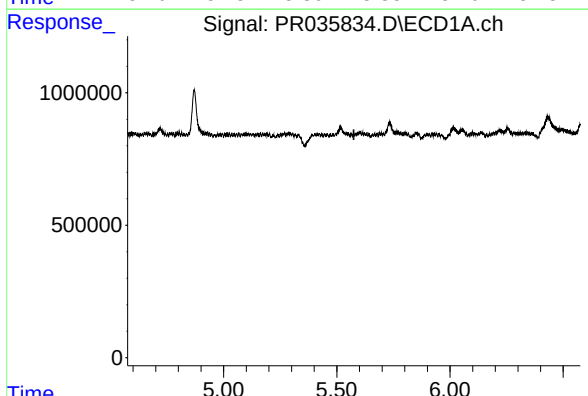
R.T.: 0.000 min
Exp R.T.: 6.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



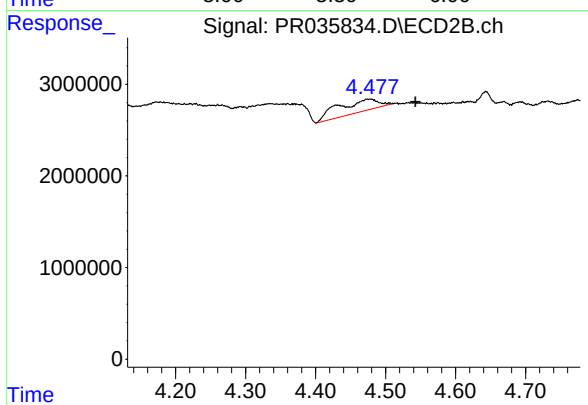
#20 AR-1242-5

R.T.: 5.329 min
Delta R.T.: 0.006 min
Response: 9934454
Conc: 56.29 ng/ml



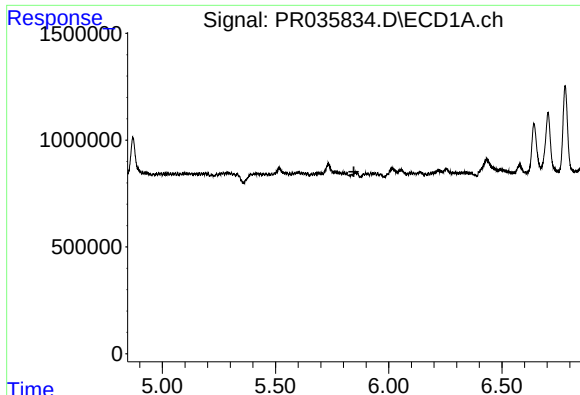
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.



#21 AR-1248-1

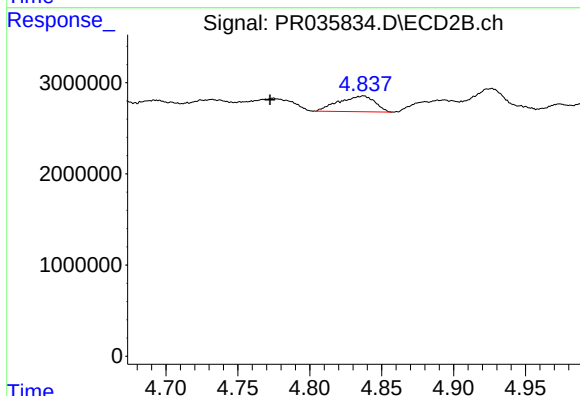
R.T.: 4.474 min
Delta R.T.: -0.068 min
Response: 5406209
Conc: 44.91 ng/ml



#22 AR-1248-2

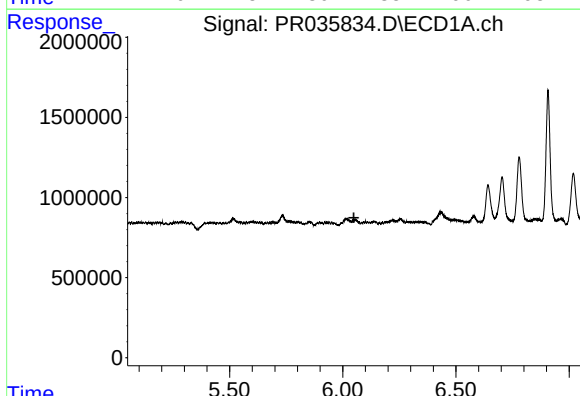
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



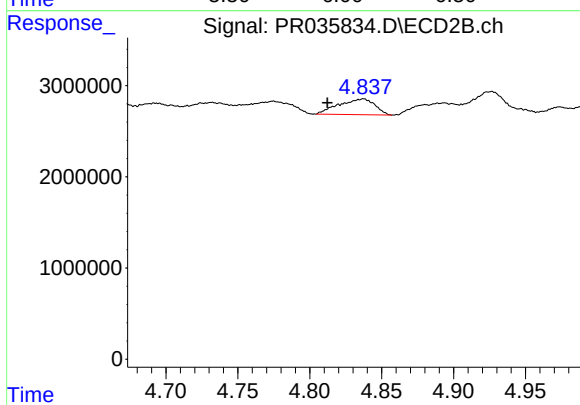
#22 AR-1248-2

R.T.: 4.837 min
Delta R.T.: 0.065 min
Response: 3022617
Conc: 18.35 ng/ml



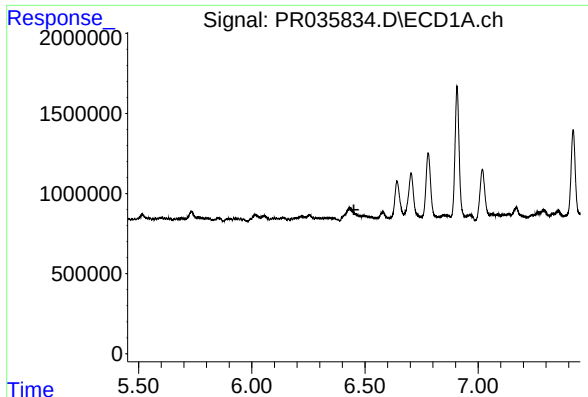
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.



#23 AR-1248-3

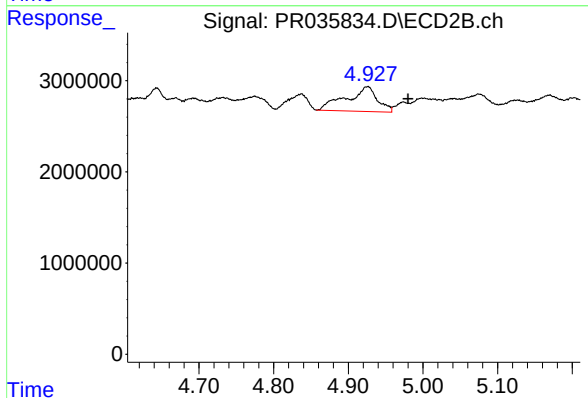
R.T.: 4.837 min
Delta R.T.: 0.025 min
Response: 3022617
Conc: 17.86 ng/ml



#24 AR-1248-4

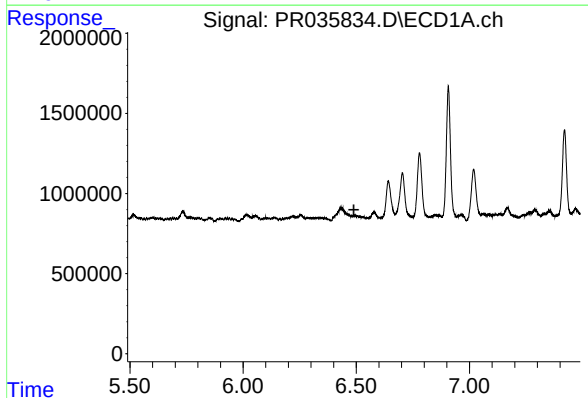
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



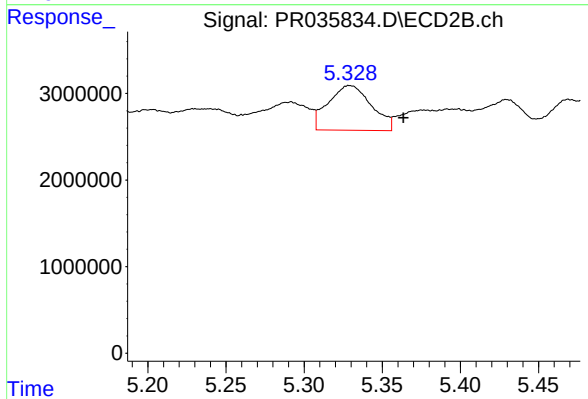
#24 AR-1248-4

R.T.: 4.926 min
Delta R.T.: -0.054 min
Response: 7878454
Conc: 33.70 ng/ml



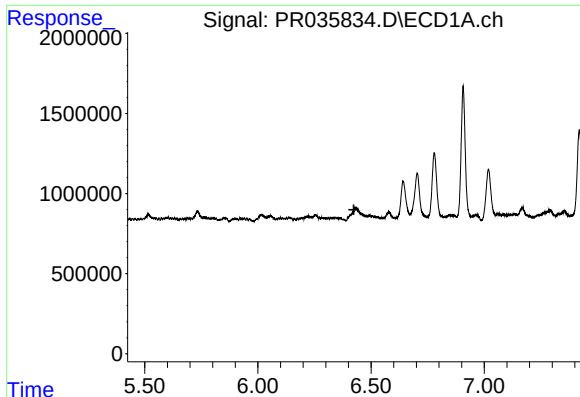
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.



#25 AR-1248-5

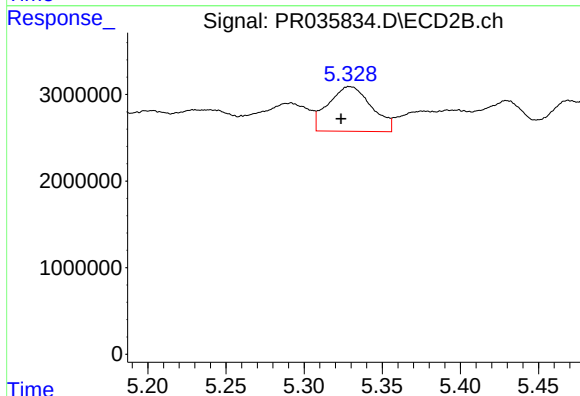
R.T.: 5.329 min
Delta R.T.: -0.034 min
Response: 9934454
Conc: 41.99 ng/ml



#26 AR-1254-1

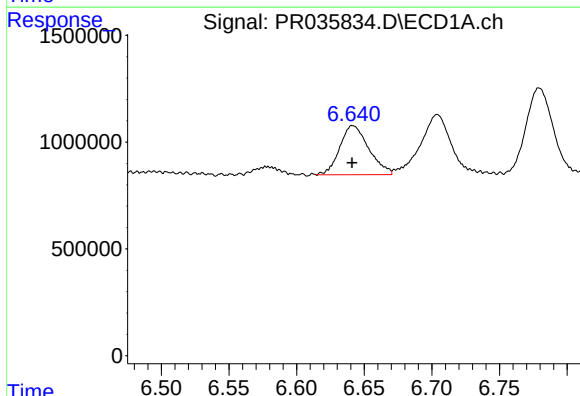
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



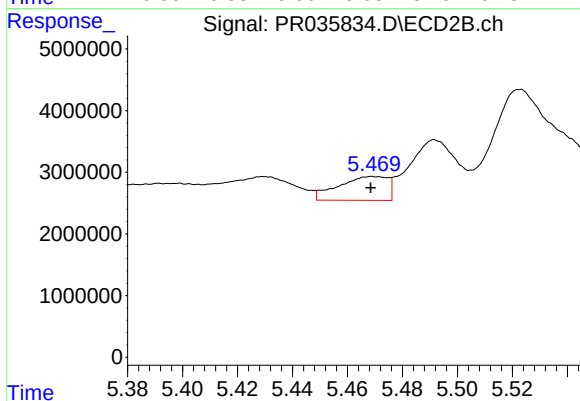
#26 AR-1254-1

R.T.: 5.329 min
Delta R.T.: 0.006 min
Response: 9934454
Conc: 33.49 ng/ml



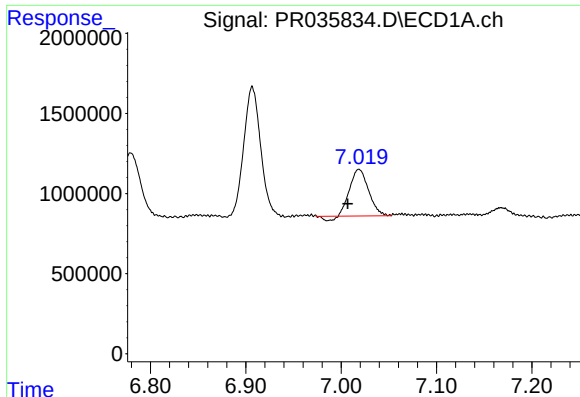
#27 AR-1254-2

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 3442422
Conc: 37.81 ng/ml



#27 AR-1254-2

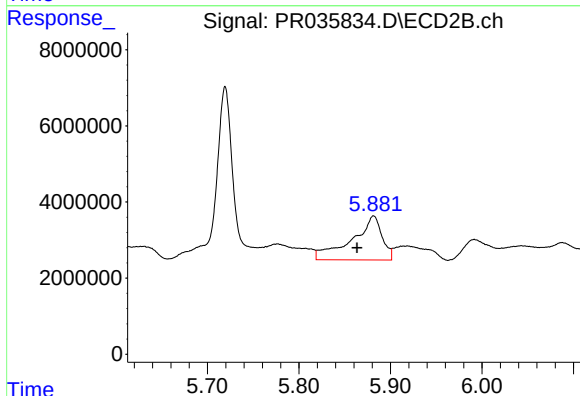
R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 4828541
Conc: 18.52 ng/ml



#28 AR-1254-3

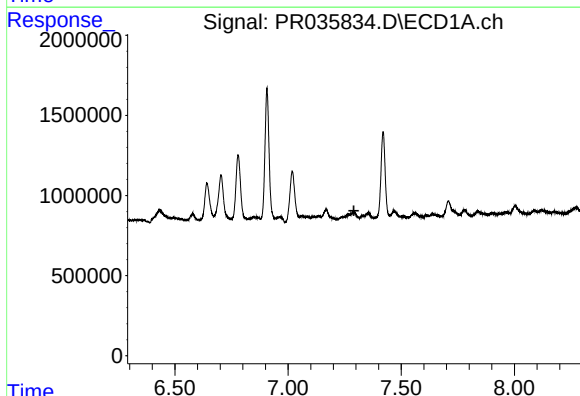
R.T.: 7.019 min
Delta R.T.: 0.012 min
Response: 3864085
Conc: 37.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



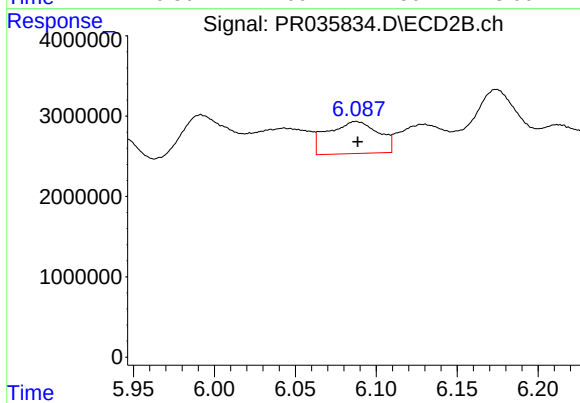
#28 AR-1254-3

R.T.: 5.882 min
Delta R.T.: 0.018 min
Response: 26489338
Conc: 59.73 ng/ml



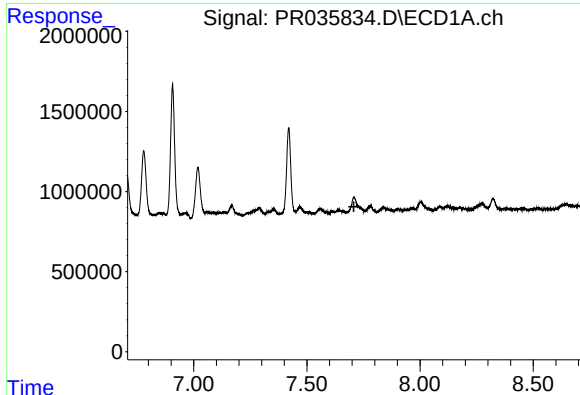
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



#29 AR-1254-4

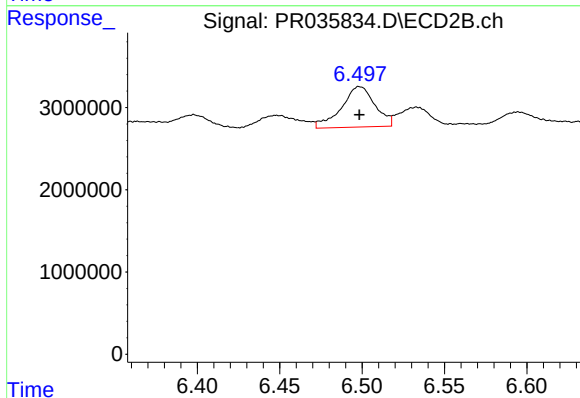
R.T.: 6.087 min
Delta R.T.: -0.001 min
Response: 8678827
Conc: 27.69 ng/ml



#30 AR-1254-5

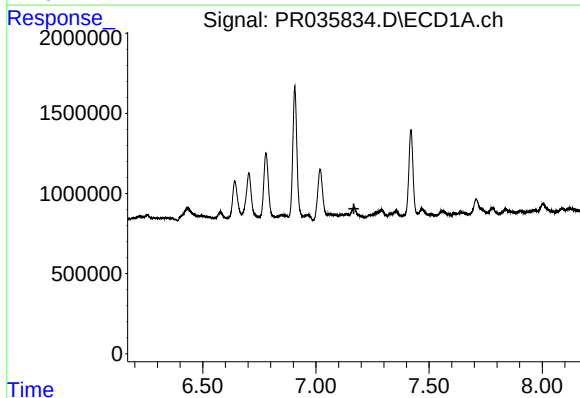
R.T.: 0.000 min
Exp R.T.: 7.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



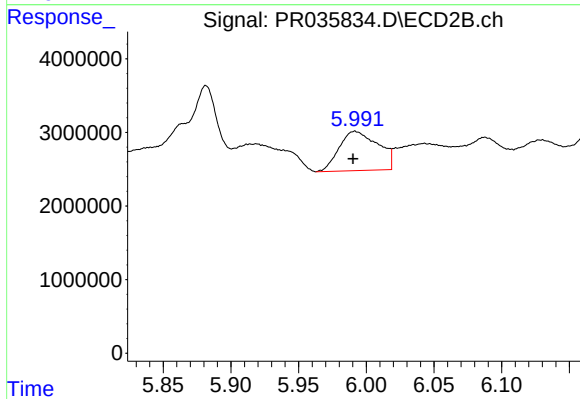
#30 AR-1254-5

R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 6965214
Conc: 16.64 ng/ml



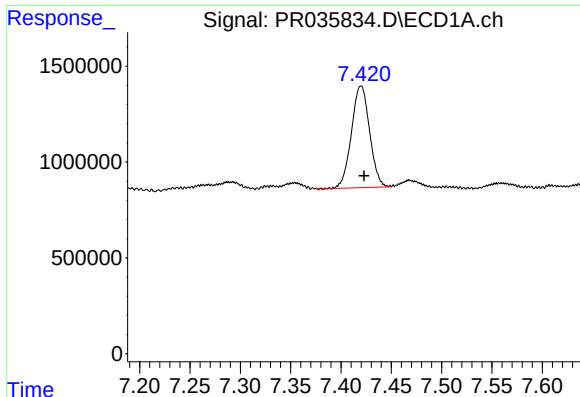
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.



#31 AR-1260-1

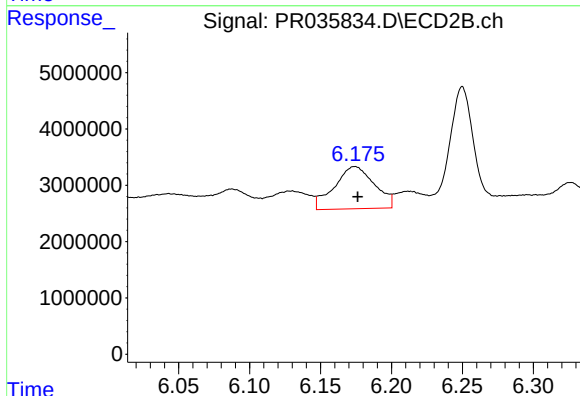
R.T.: 5.992 min
Delta R.T.: 0.001 min
Response: 10686581
Conc: 29.35 ng/ml



#32 AR-1260-2

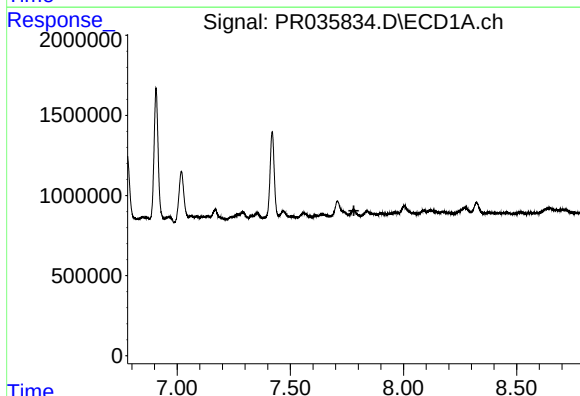
R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 6659967
Conc: 57.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



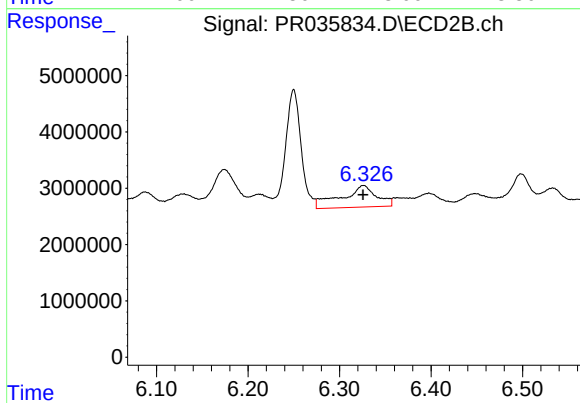
#32 AR-1260-2

R.T.: 6.174 min
Delta R.T.: -0.002 min
Response: 14742856
Conc: 28.22 ng/ml



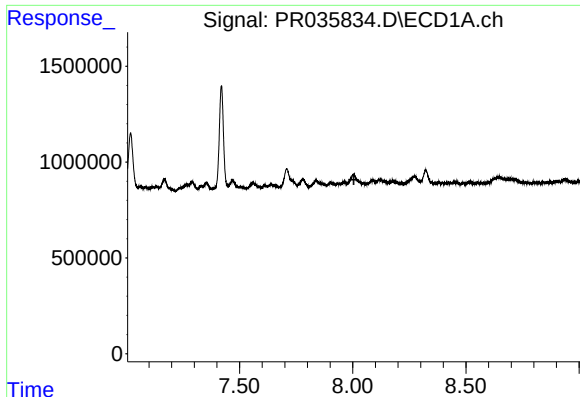
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 10288233
Conc: 23.50 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A

#34 AR-1260-4

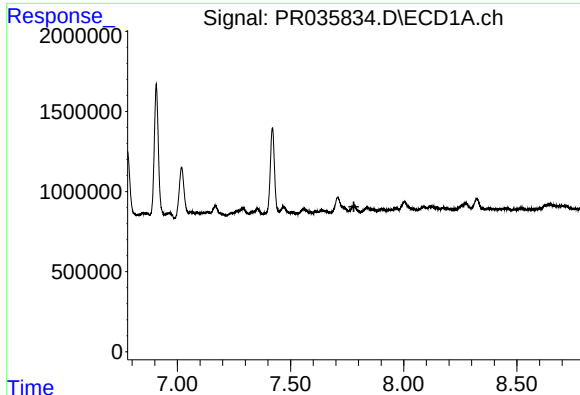
R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 1860658
Conc: 6.01 ng/ml

#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.

#35 AR-1260-5

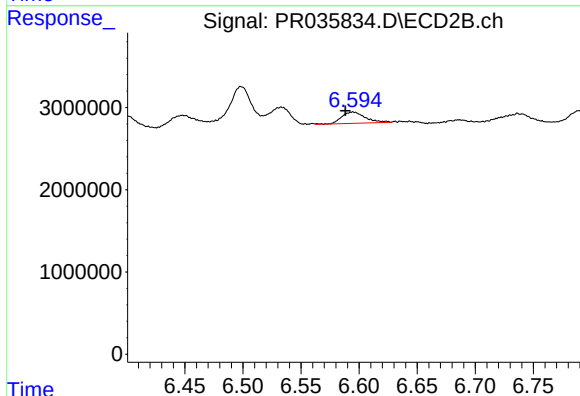
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 5149246
Conc: 5.70 ng/ml



#36 AR-1262-1

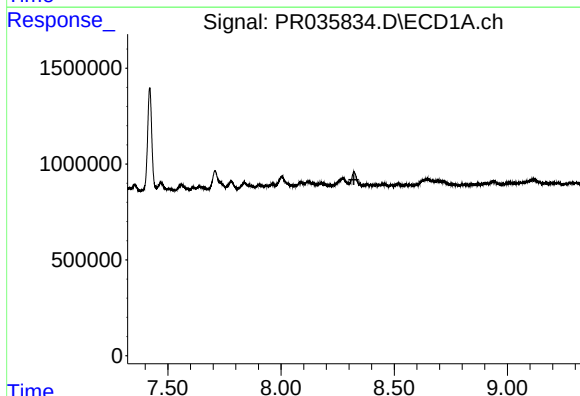
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



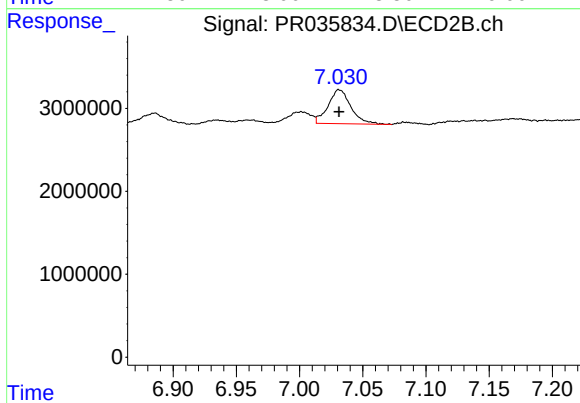
#36 AR-1262-1

R.T.: 6.595 min
Delta R.T.: 0.007 min
Response: 1950886
Conc: 9.69 ng/ml



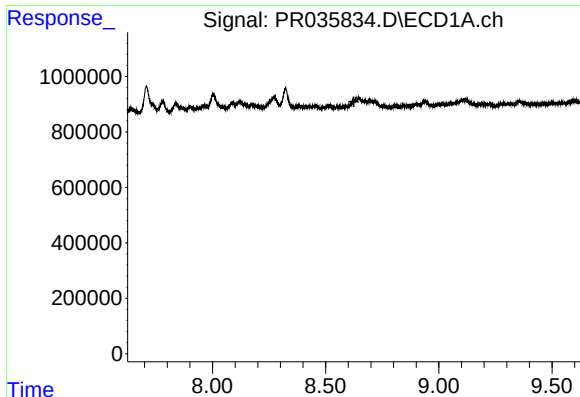
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.



#37 AR-1262-2

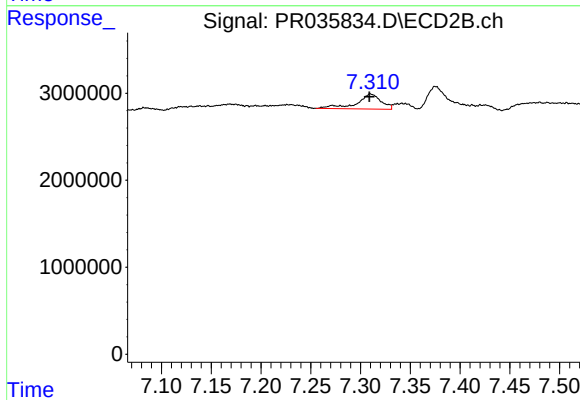
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 5149246
Conc: 4.94 ng/ml



#38 AR-1262-3

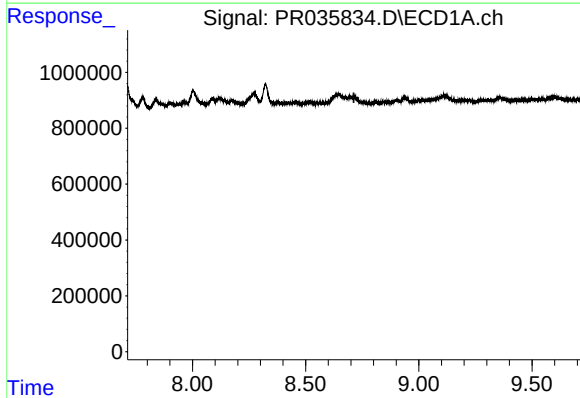
R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



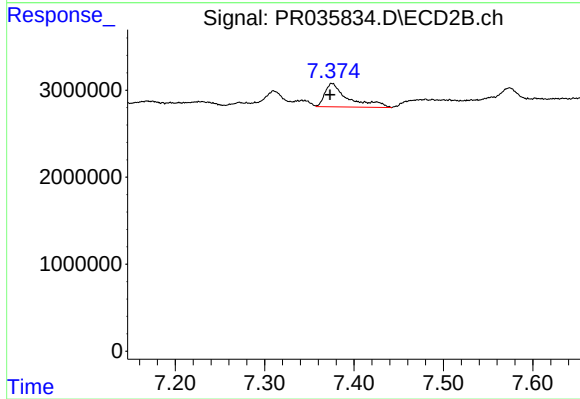
#38 AR-1262-3

R.T.: 7.310 min
Delta R.T.: 0.001 min
Response: 2914714
Conc: 7.12 ng/ml



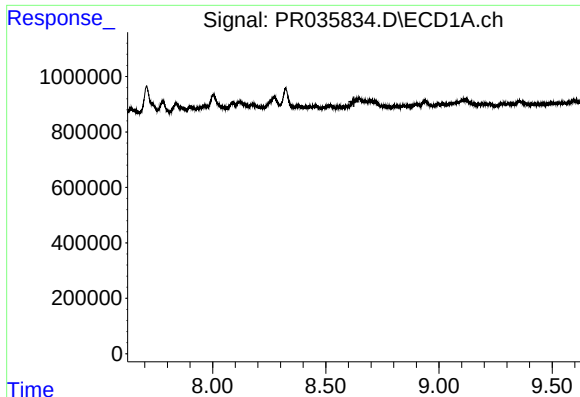
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.



#39 AR-1262-4

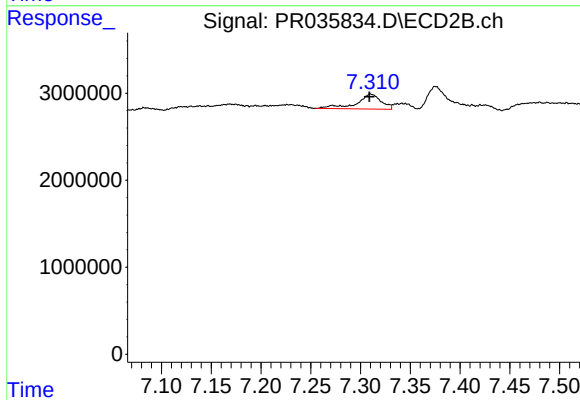
R.T.: 7.375 min
Delta R.T.: 0.002 min
Response: 4867818
Conc: 6.73 ng/ml



#41 AR-1268-1

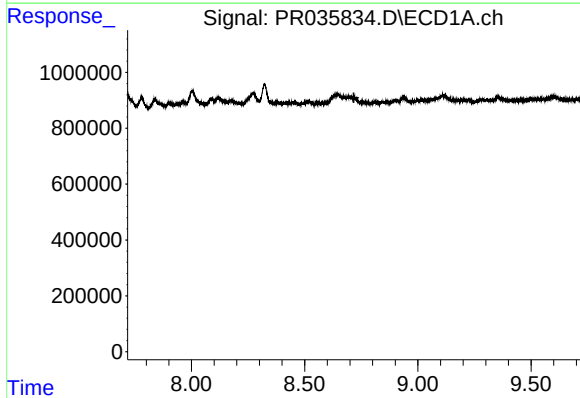
R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



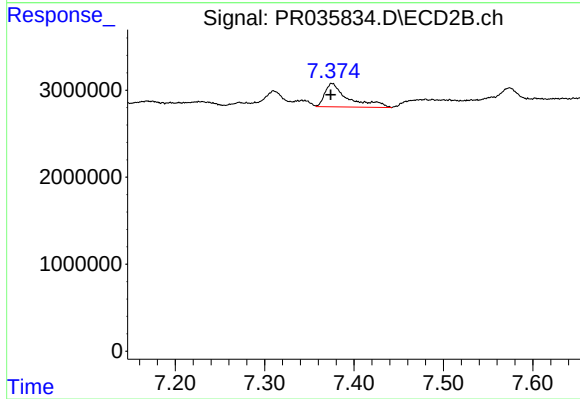
#41 AR-1268-1

R.T.: 7.310 min
Delta R.T.: 0.001 min
Response: 2914714
Conc: 2.31 ng/ml



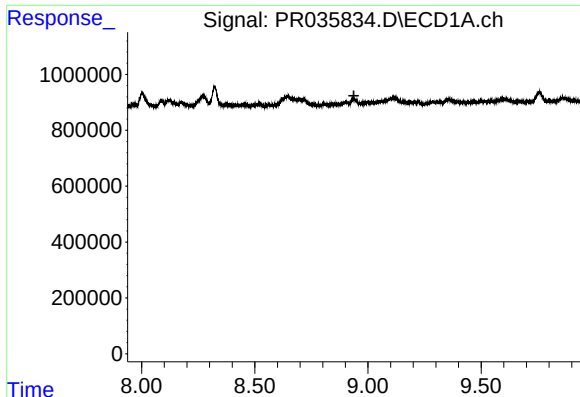
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.717 min
Response: 0
Conc: N.D.



#42 AR-1268-2

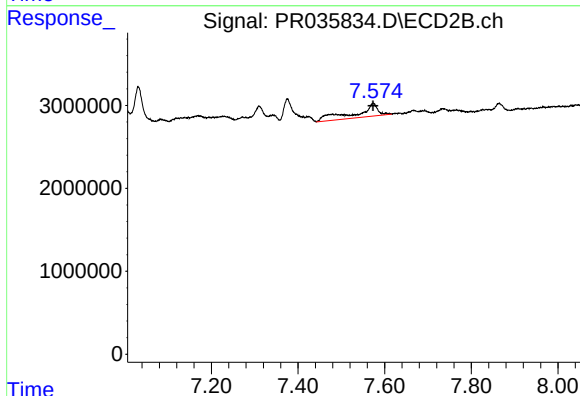
R.T.: 7.375 min
Delta R.T.: 0.001 min
Response: 4867818
Conc: 4.29 ng/ml



#43 AR-1268-3

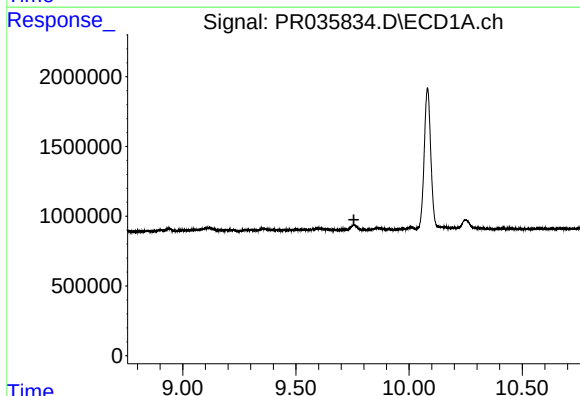
R.T.: 0.000 min
Exp R.T.: 8.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-3-1-A



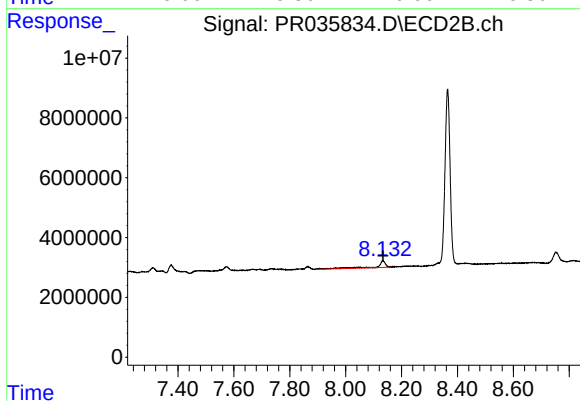
#43 AR-1268-3

R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 5669719
Conc: 5.78 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.756 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 4837927
Conc: 1.82 ng/ml