

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030519\
 Data File : PR035922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 19:04
 Operator : SM\SJ
 Sample : K1712-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 Z-2-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 01:21:48 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...	4.409	3.484	35778890	124.3E6	22.513	23.676
2)	SA Decachlor...	10.073	8.356	25062392	87490049	15.671	13.329
Target Compounds							
7)	L1 AR-1016-5	0.000	5.008	0	2258973	N.D.	13.932 #
9)	L2 AR-1221-2	0.000	3.776	0	1888519	N.D.	36.887 #
10)	L2 AR-1221-3	0.000	3.892	0	7314458	N.D.	41.035 #
11)	L3 AR-1232-1	0.000	3.892	0	7314458	N.D.	74.802 #
15)	L3 AR-1232-5	0.000	5.008	0	2258973	N.D.	38.669 #
16)	L4 AR-1242-1	0.000	4.473	0	861270	N.D.	5.789 #
21)	L5 AR-1248-1	0.000	4.473	0	861270	N.D.	7.154 #
24)	L5 AR-1248-4	0.000	5.008	0	2258973	N.D.	9.662 #
27)	L6 AR-1254-2	6.637	5.487	1410940	6995283	15.495	26.837 #
28)	L6 AR-1254-3	7.010	5.859	1968273	5274010	18.903	11.892 #
29)	L6 AR-1254-4	0.000	6.083	0	2364820	N.D.	7.546 #
30)	L6 AR-1254-5	0.000	6.492	0	7804940	N.D.	18.645 #
31)	L7 AR-1260-1	0.000	5.986	0	7137026	N.D.	19.598 #
32)	L7 AR-1260-2	7.415	6.171	1833605	8196856	15.933	15.692
33)	L7 AR-1260-3	0.000	6.321	0	4804659	N.D.	10.977 #
34)	L7 AR-1260-4	0.000	6.783	0	3377994	N.D.	10.910 #
35)	L7 AR-1260-5	8.316	7.026	1296842	6776570	7.690	7.503
36)	L8 AR-1262-1	0.000	6.583	0	6191735	N.D.	30.743 #
37)	L8 AR-1262-2	8.316	7.026	1296842	6776570	6.519	6.503
38)	L8 AR-1262-3	0.000	7.303	0	4922744	N.D.	12.027 #
39)	L8 AR-1262-4	0.000	7.367	0	6658154	N.D.	9.209 #
40)	L8 AR-1262-5	0.000	7.858	0	1470593	N.D.	4.476 #
41)	L9 AR-1268-1	0.000	7.303	0	4922744	N.D.	3.894 #
42)	L9 AR-1268-2	0.000	7.367	0	6658154	N.D.	5.872 #
43)	L9 AR-1268-3	8.932	7.568	2737473	13436172	14.821	13.697
44)	L9 AR-1268-4	0.000	7.858	0	1470593	N.D.	4.111 #
45)	L9 AR-1268-5	9.748	8.127	7256380	23813304	13.190	8.949 #

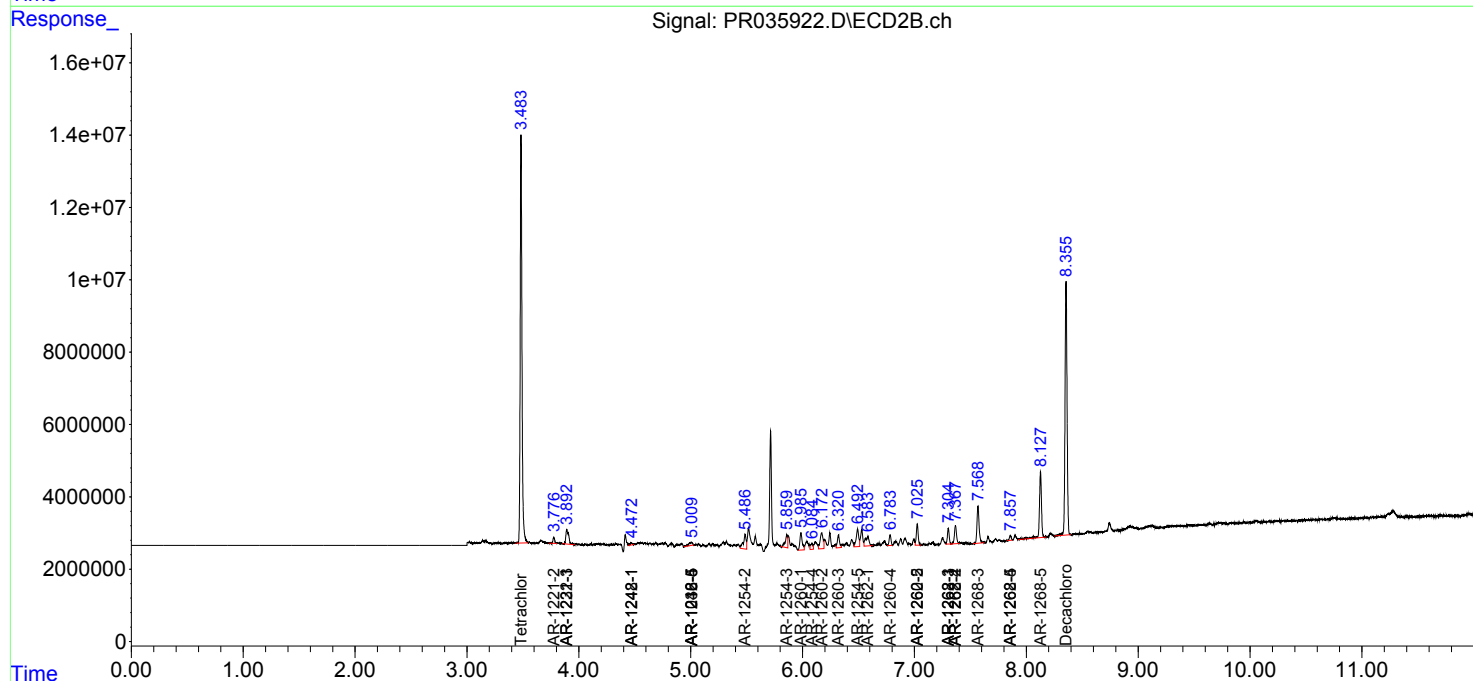
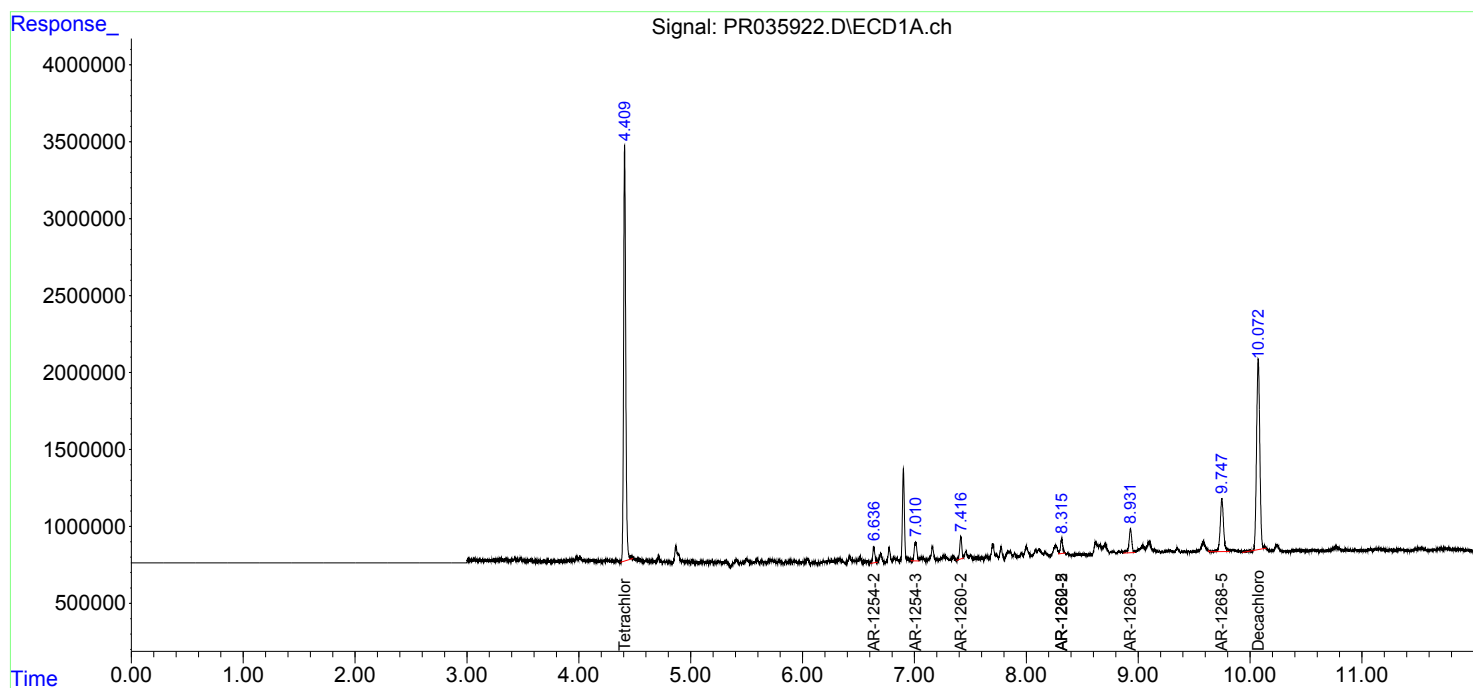
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

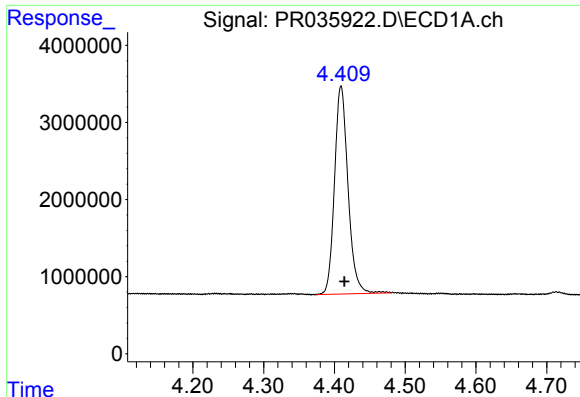
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030519\
Data File : PR035922.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2019 19:04
Operator : SM\SJ
Sample : K1712-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
Z-2-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 01:21:48 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

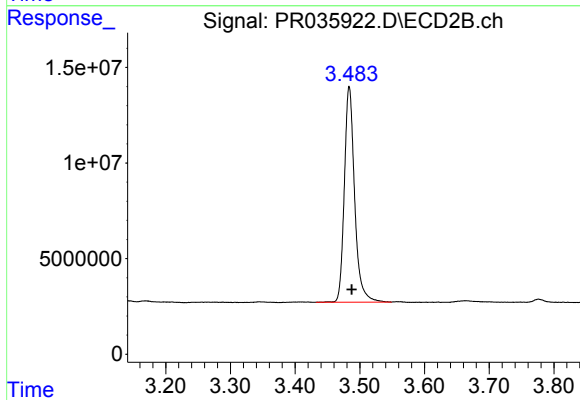




#1 Tetrachloro-m-xylene

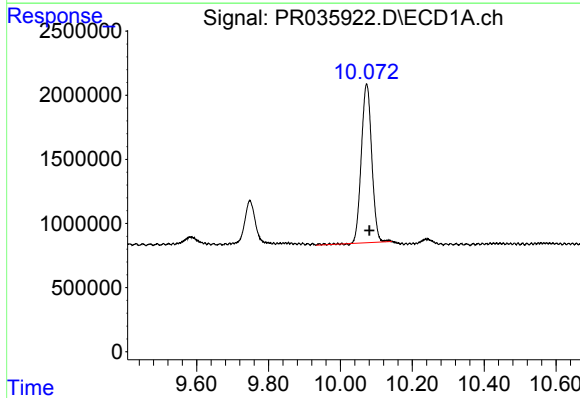
R.T.: 4.409 min
Delta R.T.: -0.005 min
Response: 35778890
Conc: 22.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-2



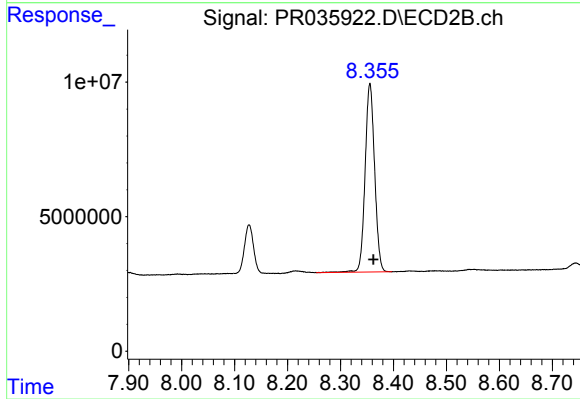
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.004 min
Response: 124343655
Conc: 23.68 ng/ml



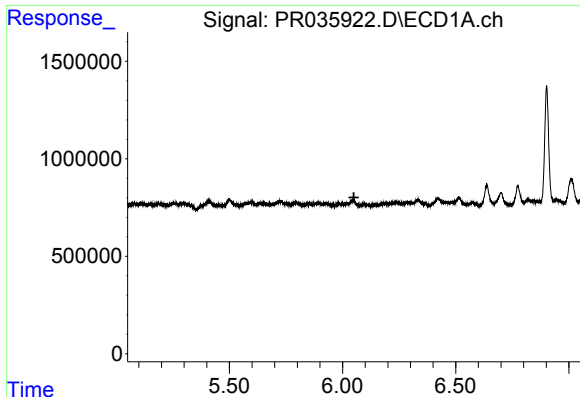
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: -0.007 min
Response: 25062392
Conc: 15.67 ng/ml



#2 Decachlorobiphenyl

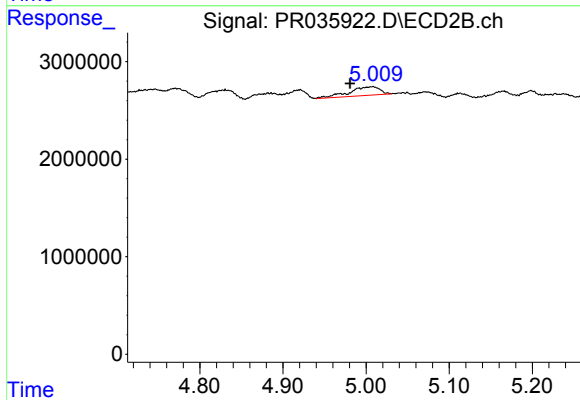
R.T.: 8.356 min
Delta R.T.: -0.007 min
Response: 87490049
Conc: 13.33 ng/ml



#7 AR-1016-5

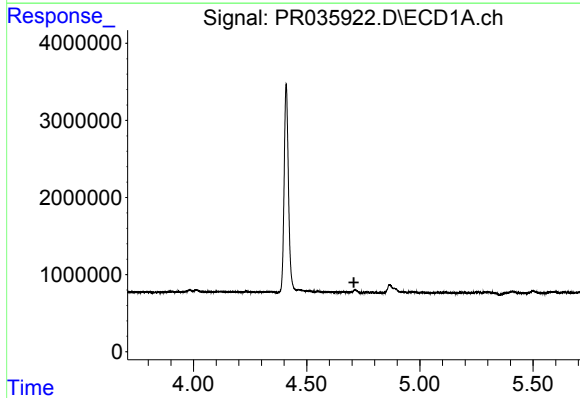
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-2



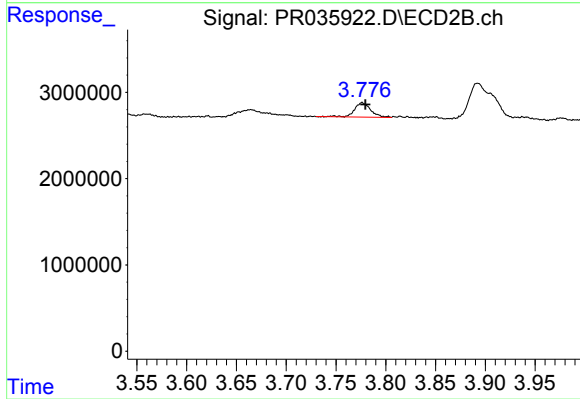
#7 AR-1016-5

R.T.: 5.008 min
Delta R.T.: 0.027 min
Response: 2258973
Conc: 13.93 ng/ml



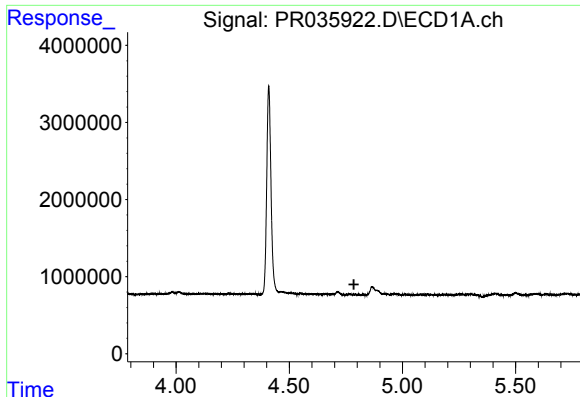
#9 AR-1221-2

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



#9 AR-1221-2

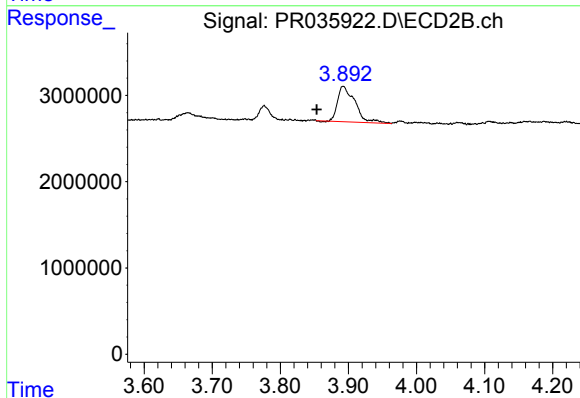
R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 1888519
Conc: 36.89 ng/ml



#10 AR-1221-3

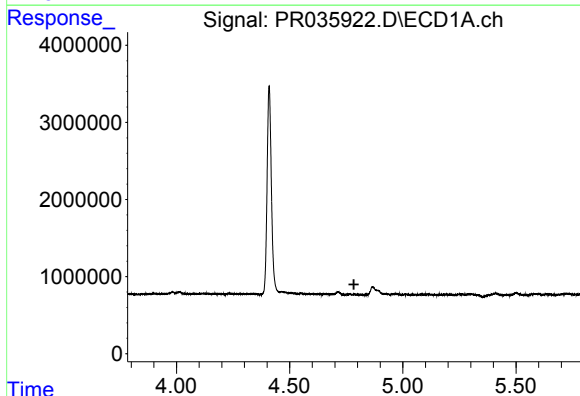
R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-2



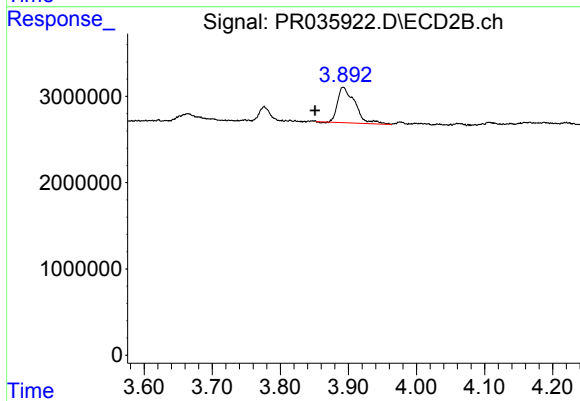
#10 AR-1221-3

R.T.: 3.892 min
Delta R.T.: 0.039 min
Response: 7314458
Conc: 41.04 ng/ml



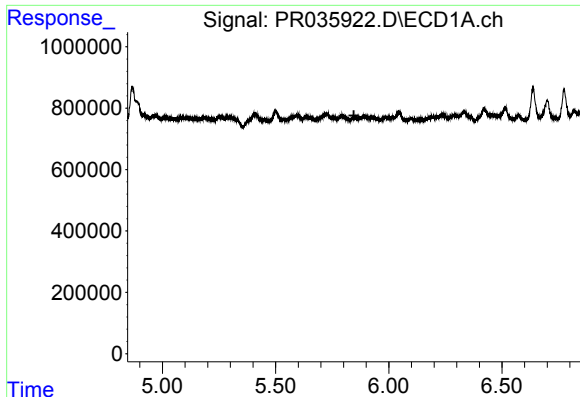
#11 AR-1232-1

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



#11 AR-1232-1

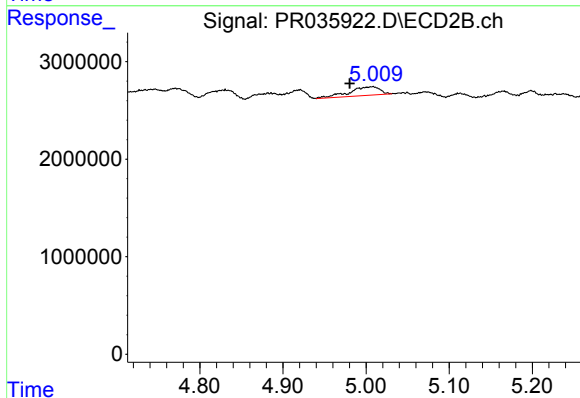
R.T.: 3.892 min
Delta R.T.: 0.041 min
Response: 7314458
Conc: 74.80 ng/ml



#15 AR-1232-5

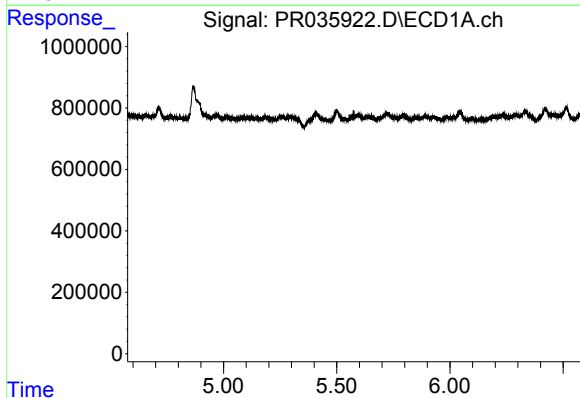
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-2



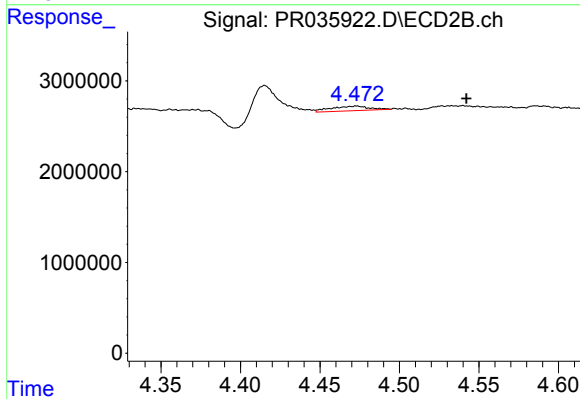
#15 AR-1232-5

R.T.: 5.008 min
Delta R.T.: 0.028 min
Response: 2258973
Conc: 38.67 ng/ml



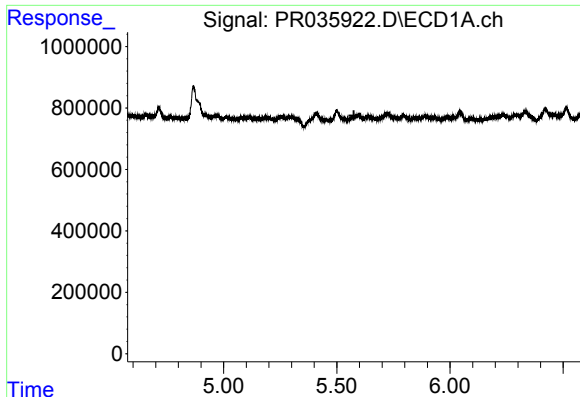
#16 AR-1242-1

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



#16 AR-1242-1

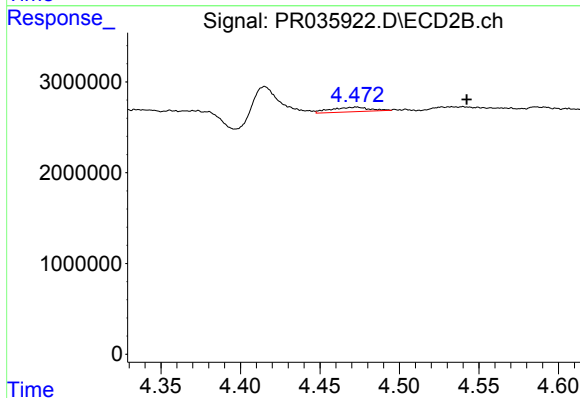
R.T.: 4.473 min
Delta R.T.: -0.069 min
Response: 861270
Conc: 5.79 ng/ml



#21 AR-1248-1

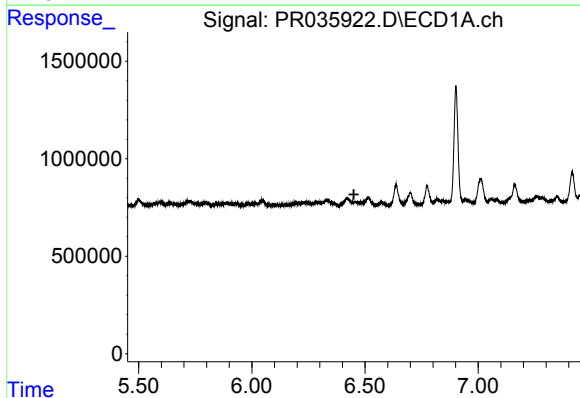
R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-2



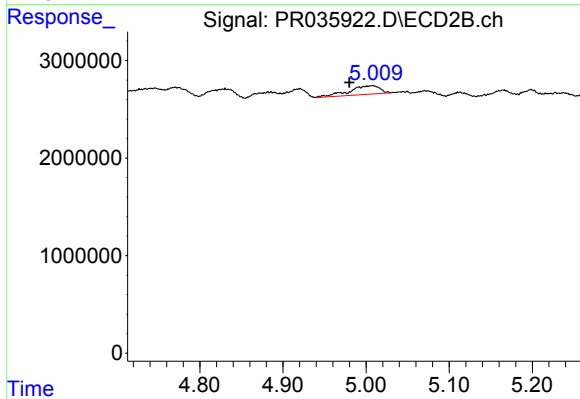
#21 AR-1248-1

R.T.: 4.473 min
Delta R.T.: -0.069 min
Response: 861270
Conc: 7.15 ng/ml



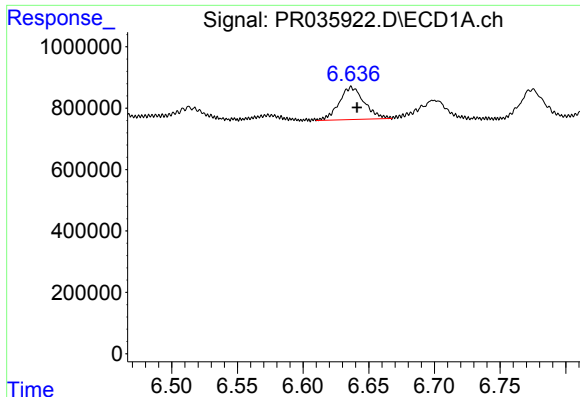
#24 AR-1248-4

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



#24 AR-1248-4

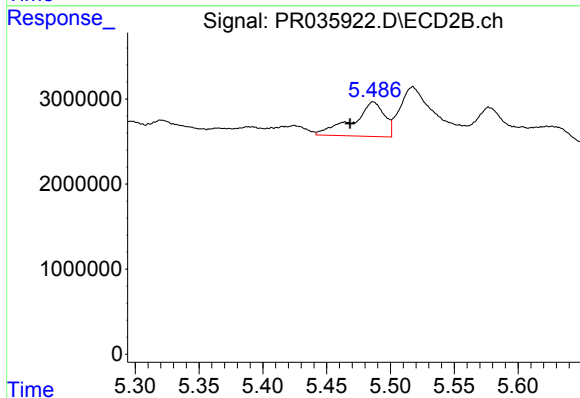
R.T.: 5.008 min
Delta R.T.: 0.028 min
Response: 2258973
Conc: 9.66 ng/ml



#27 AR-1254-2

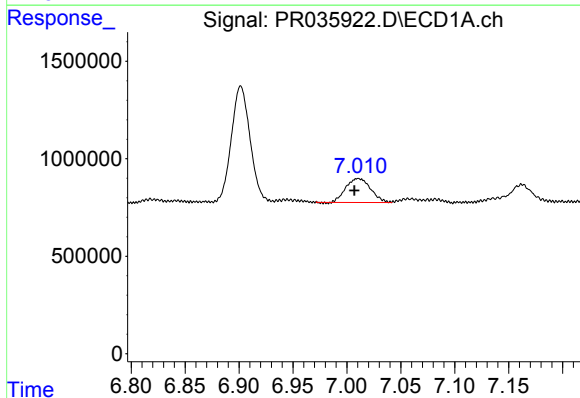
R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 1410940
Conc: 15.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-2



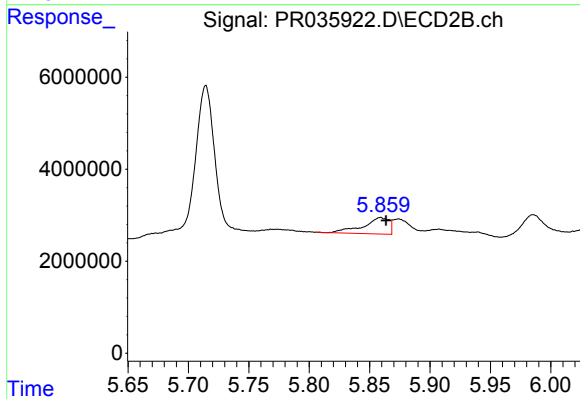
#27 AR-1254-2

R.T.: 5.487 min
Delta R.T.: 0.018 min
Response: 6995283
Conc: 26.84 ng/ml



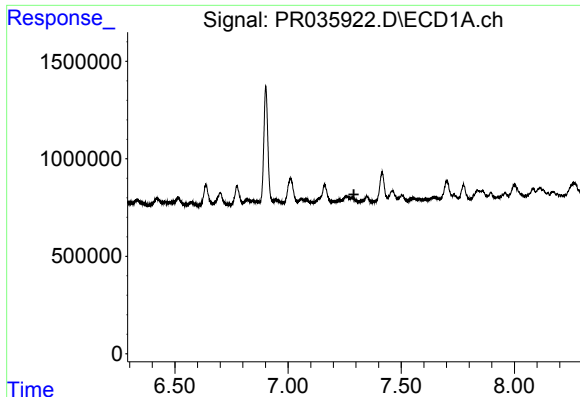
#28 AR-1254-3

R.T.: 7.010 min
Delta R.T.: 0.003 min
Response: 1968273
Conc: 18.90 ng/ml



#28 AR-1254-3

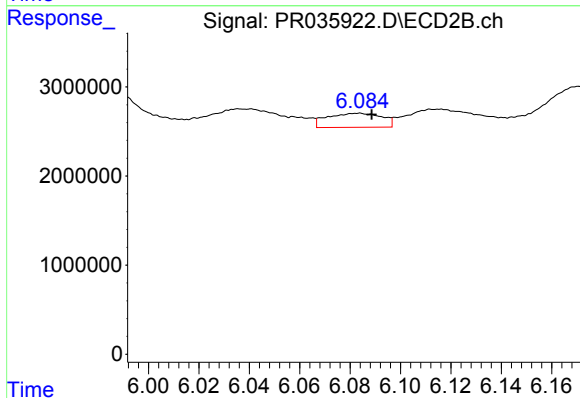
R.T.: 5.859 min
Delta R.T.: -0.005 min
Response: 5274010
Conc: 11.89 ng/ml



#29 AR-1254-4

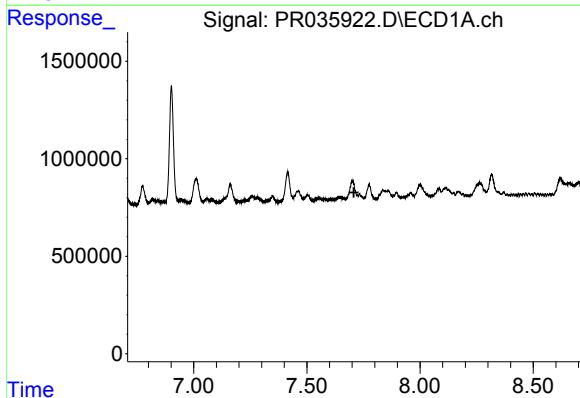
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-2



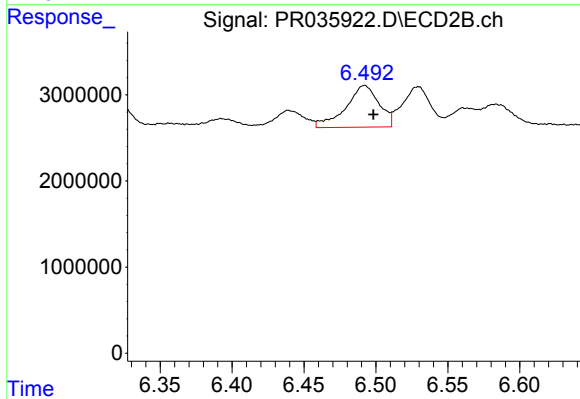
#29 AR-1254-4

R.T.: 6.083 min
Delta R.T.: -0.005 min
Response: 2364820
Conc: 7.55 ng/ml



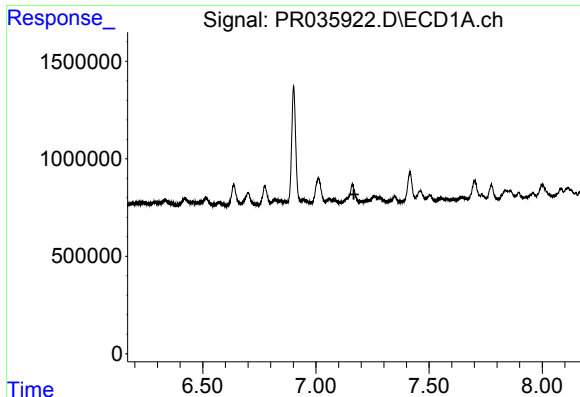
#30 AR-1254-5

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



#30 AR-1254-5

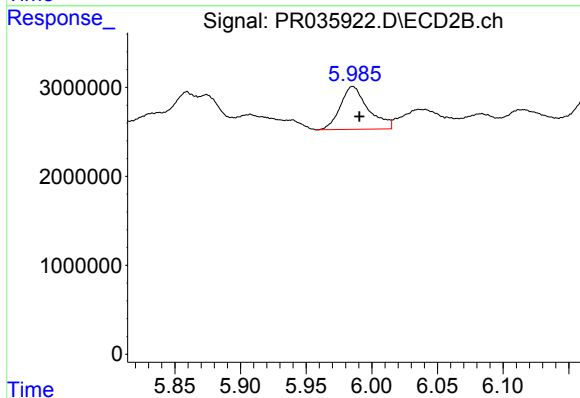
R.T.: 6.492 min
Delta R.T.: -0.006 min
Response: 7804940
Conc: 18.64 ng/ml



#31 AR-1260-1

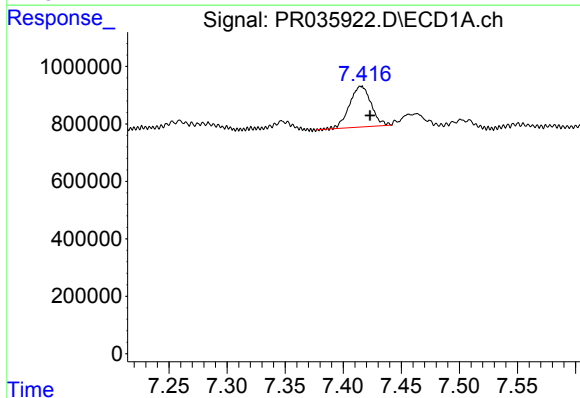
R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-2



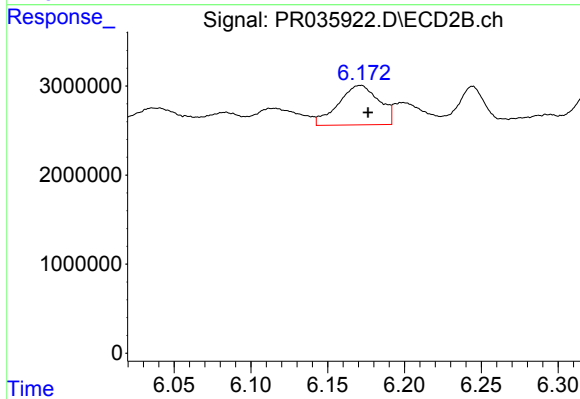
#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: -0.005 min
Response: 7137026
Conc: 19.60 ng/ml



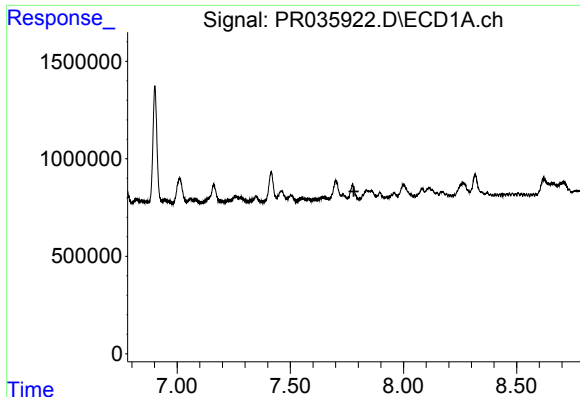
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: -0.008 min
Response: 1833605
Conc: 15.93 ng/ml



#32 AR-1260-2

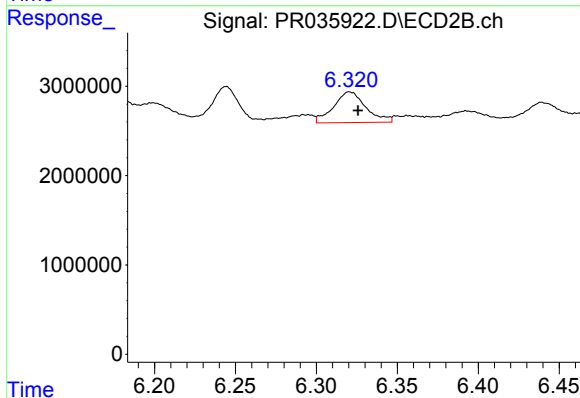
R.T.: 6.171 min
Delta R.T.: -0.005 min
Response: 8196856
Conc: 15.69 ng/ml



#33 AR-1260-3

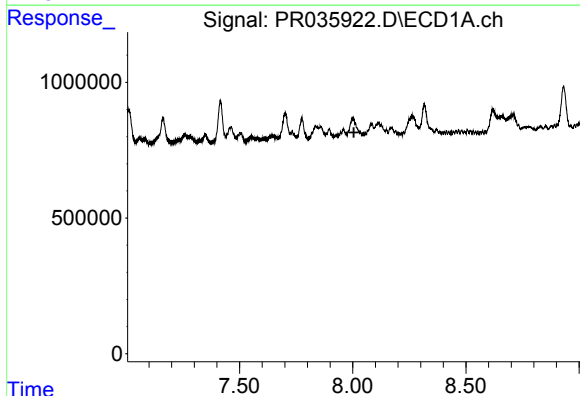
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-2



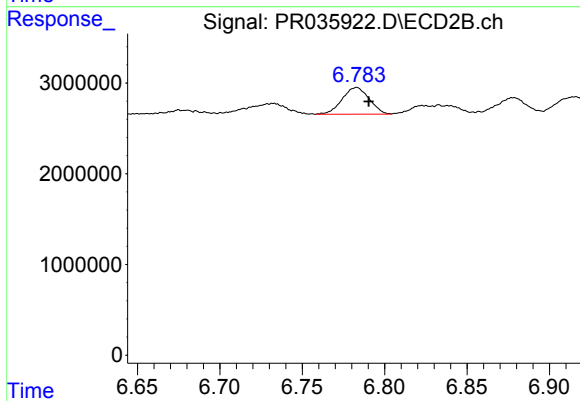
#33 AR-1260-3

R.T.: 6.321 min
Delta R.T.: -0.005 min
Response: 4804659
Conc: 10.98 ng/ml



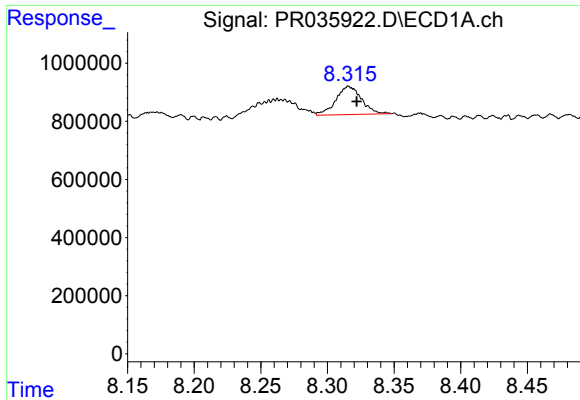
#34 AR-1260-4

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



#34 AR-1260-4

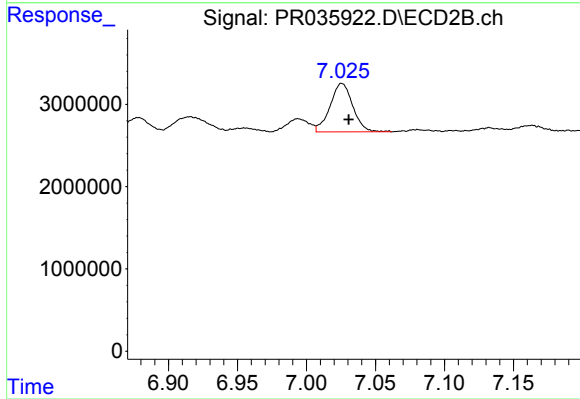
R.T.: 6.783 min
Delta R.T.: -0.007 min
Response: 3377994
Conc: 10.91 ng/ml



#35 AR-1260-5

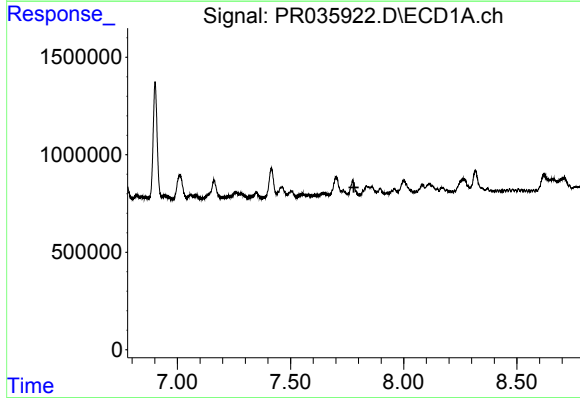
R.T.: 8.316 min
Delta R.T.: -0.006 min
Response: 1296842
Conc: 7.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-2



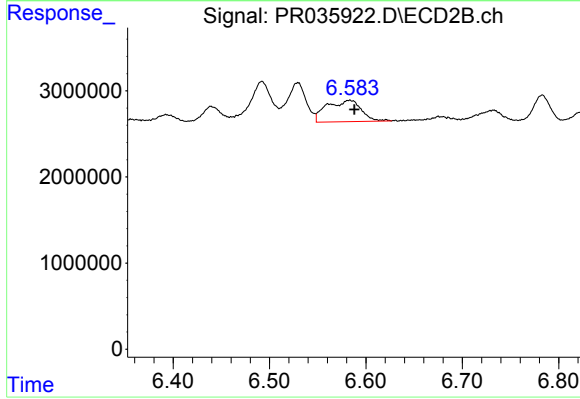
#35 AR-1260-5

R.T.: 7.026 min
Delta R.T.: -0.005 min
Response: 6776570
Conc: 7.50 ng/ml



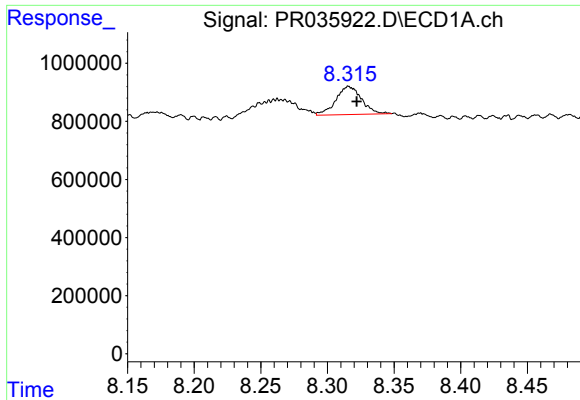
#36 AR-1262-1

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



#36 AR-1262-1

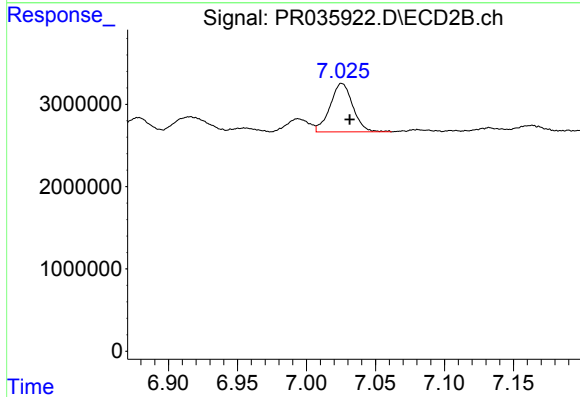
R.T.: 6.583 min
Delta R.T.: -0.005 min
Response: 6191735
Conc: 30.74 ng/ml



#37 AR-1262-2

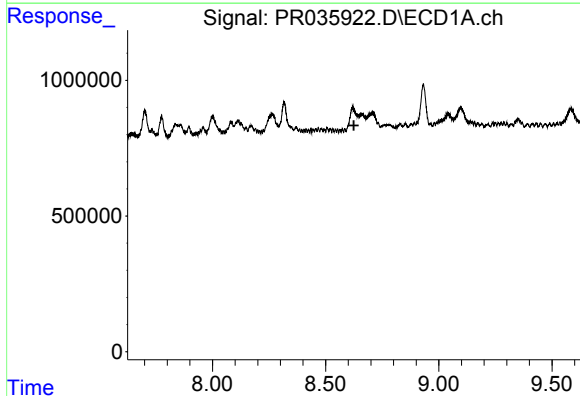
R.T.: 8.316 min
Delta R.T.: -0.006 min
Response: 1296842
Conc: 6.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-2



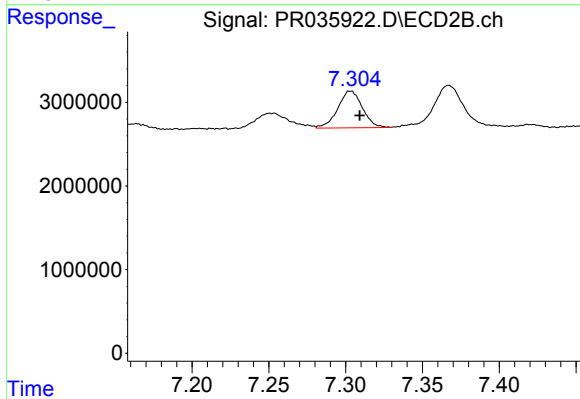
#37 AR-1262-2

R.T.: 7.026 min
Delta R.T.: -0.006 min
Response: 6776570
Conc: 6.50 ng/ml



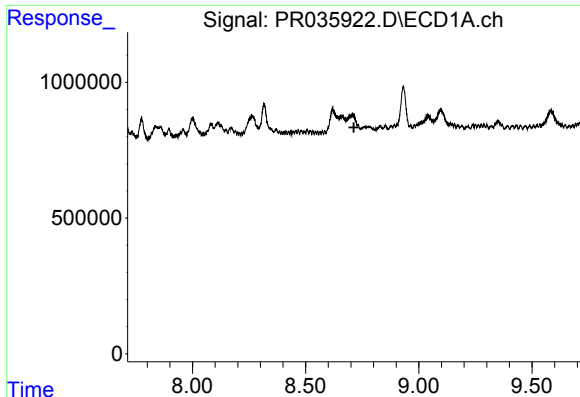
#38 AR-1262-3

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



#38 AR-1262-3

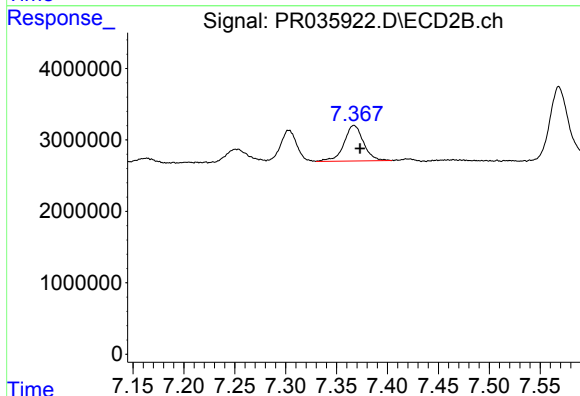
R.T.: 7.303 min
Delta R.T.: -0.006 min
Response: 4922744
Conc: 12.03 ng/ml



#39 AR-1262-4

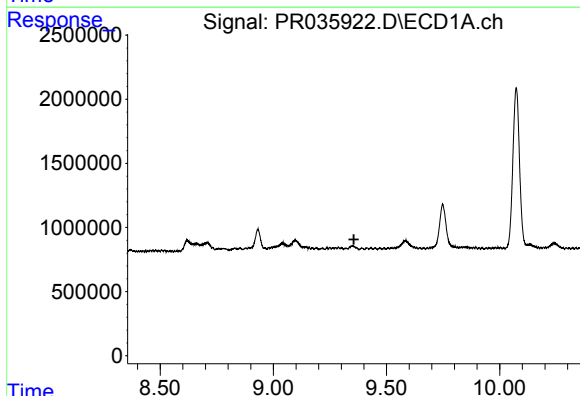
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-2



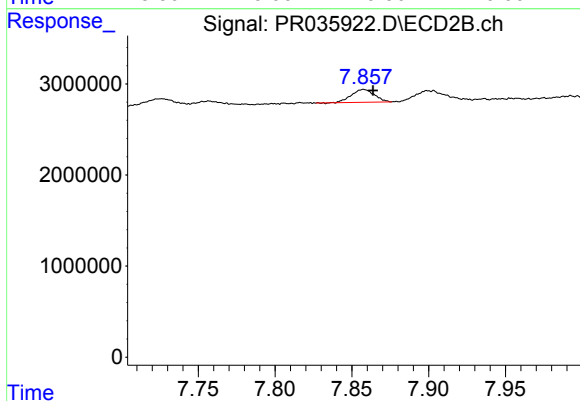
#39 AR-1262-4

R.T.: 7.367 min
Delta R.T.: -0.006 min
Response: 6658154
Conc: 9.21 ng/ml



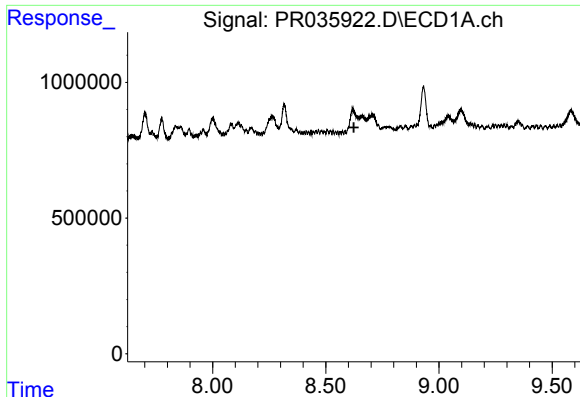
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.356 min
Response: 0
Conc: N.D.



#40 AR-1262-5

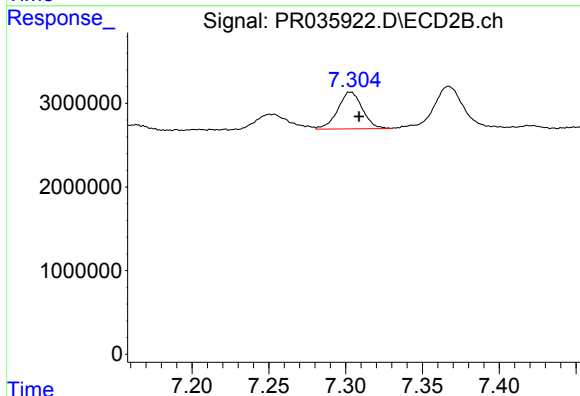
R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 1470593
Conc: 4.48 ng/ml



#41 AR-1268-1

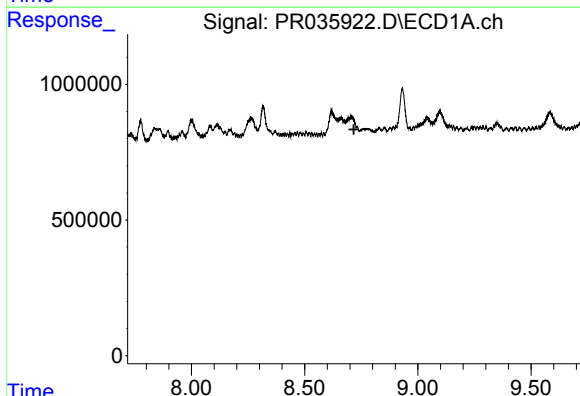
R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-2



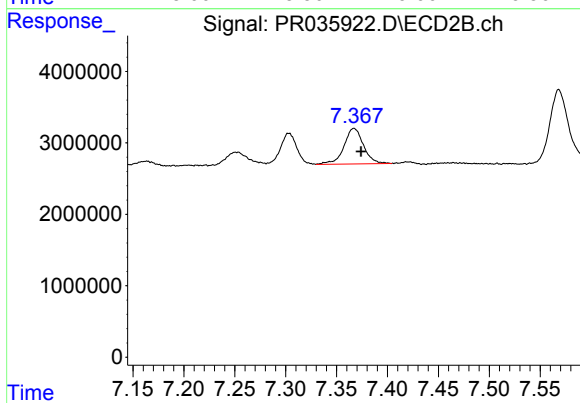
#41 AR-1268-1

R.T.: 7.303 min
Delta R.T.: -0.006 min
Response: 4922744
Conc: 3.89 ng/ml



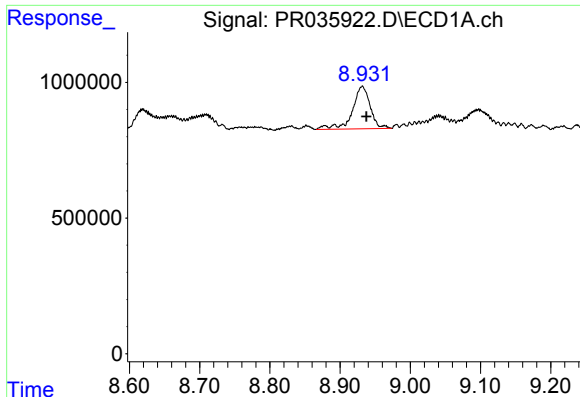
#42 AR-1268-2

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



#42 AR-1268-2

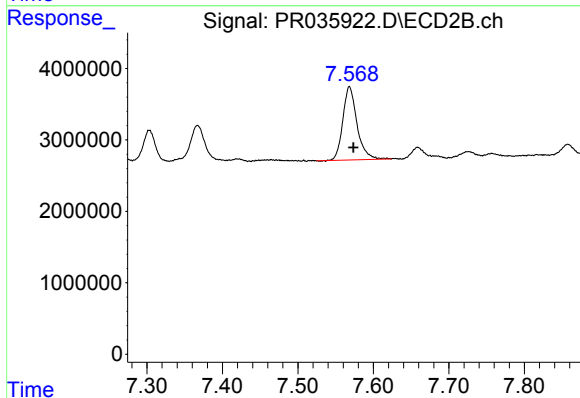
R.T.: 7.367 min
Delta R.T.: -0.007 min
Response: 6658154
Conc: 5.87 ng/ml



#43 AR-1268-3

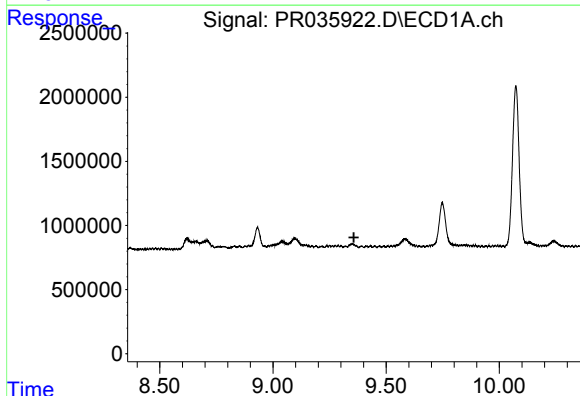
R.T.: 8.932 min
Delta R.T.: -0.006 min
Response: 2737473
Conc: 14.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-2



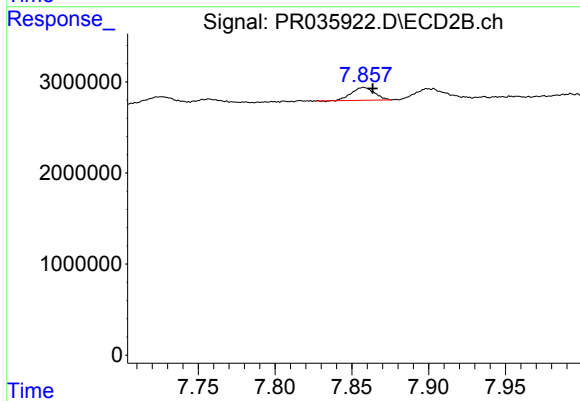
#43 AR-1268-3

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 13436172
Conc: 13.70 ng/ml



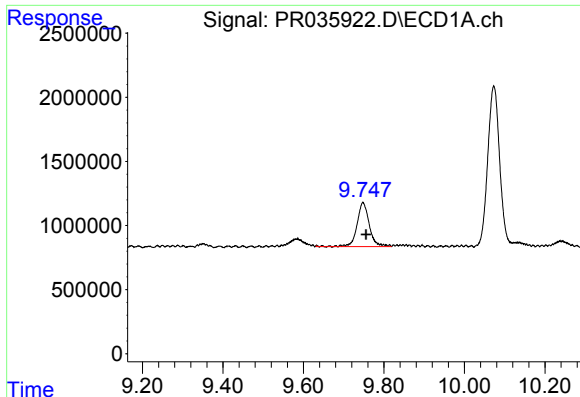
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.357 min
Response: 0
Conc: N.D.



#44 AR-1268-4

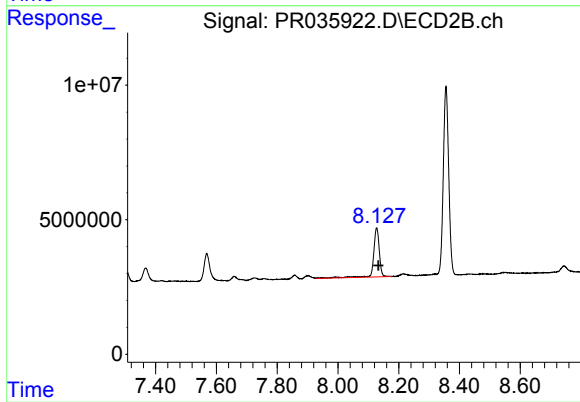
R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 1470593
Conc: 4.11 ng/ml



#45 AR-1268-5

R.T.: 9.748 min
Delta R.T.: -0.008 min
Response: 7256380
Conc: 13.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-2



#45 AR-1268-5

R.T.: 8.127 min
Delta R.T.: -0.006 min
Response: 23813304
Conc: 8.95 ng/ml