

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030519\
 Data File : PR035921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 18:50
 Operator : SM\SJ
 Sample : K1712-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 Z-2-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 01:21:25 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	3.483	73388920	255.5E6	46.178	48.642
2)	SA Decachlor...	10.071	8.355	46305656	161.8E6	28.955	24.654
Target Compounds							
9)	L2 AR-1221-2	0.000	3.776	0	3356973	N.D.	65.568 #
10)	L2 AR-1221-3	0.000	3.893	0	2712024	N.D.	15.215 #
11)	L3 AR-1232-1	0.000	3.893	0	2712024	N.D.	27.735 #
20)	L4 AR-1242-5	0.000	5.319	0	2456623	N.D.	13.920 #
25)	L5 AR-1248-5	0.000	5.319	0	2456623	N.D.	10.383 #
26)	L6 AR-1254-1	0.000	5.319	0	2456623	N.D.	8.282 #
27)	L6 AR-1254-2	0.000	5.463	0	1611657	N.D.	6.183 #
28)	L6 AR-1254-3	0.000	5.858	0	6717771	N.D.	15.147 #
29)	L6 AR-1254-4	7.249	6.083	2625256	1607874	33.522	5.131 #
30)	L6 AR-1254-5	7.701	6.473	1522935	23326608	15.699	55.724 #
31)	L7 AR-1260-1	7.157	5.985	3807595	4425745	39.212	12.153 #
32)	L7 AR-1260-2	7.406	6.181	7305620	31000825	63.480	59.347
33)	L7 AR-1260-3	7.823	6.320	5331630	3790417	72.439	8.660 #
34)	L7 AR-1260-4	0.000	6.784	0	2514391	N.D.	8.121 #
35)	L7 AR-1260-5	8.268	7.024	7213558	8102810	42.777	8.971 #
36)	L8 AR-1262-1	7.823	6.592	5331630	27136801	49.753	134.740 #
37)	L8 AR-1262-2	8.268	7.024	7213558	8102810	36.260	7.776 #
38)	L8 AR-1262-3	0.000	7.304	0	4939150	N.D.	12.067 #
39)	L8 AR-1262-4	0.000	7.364	0	8772234	N.D.	12.132 #
40)	L8 AR-1262-5	0.000	7.857	0	1924022	N.D.	5.856 #
41)	L9 AR-1268-1	0.000	7.304	0	4939150	N.D.	3.907 #
42)	L9 AR-1268-2	0.000	7.364	0	8772234	N.D.	7.736 #
43)	L9 AR-1268-3	8.894	7.564	2597383	11544353	14.062	11.769
44)	L9 AR-1268-4	0.000	7.857	0	1924022	N.D.	5.379 #
45)	L9 AR-1268-5	0.000	8.126	0	4252458	N.D.	1.598 #

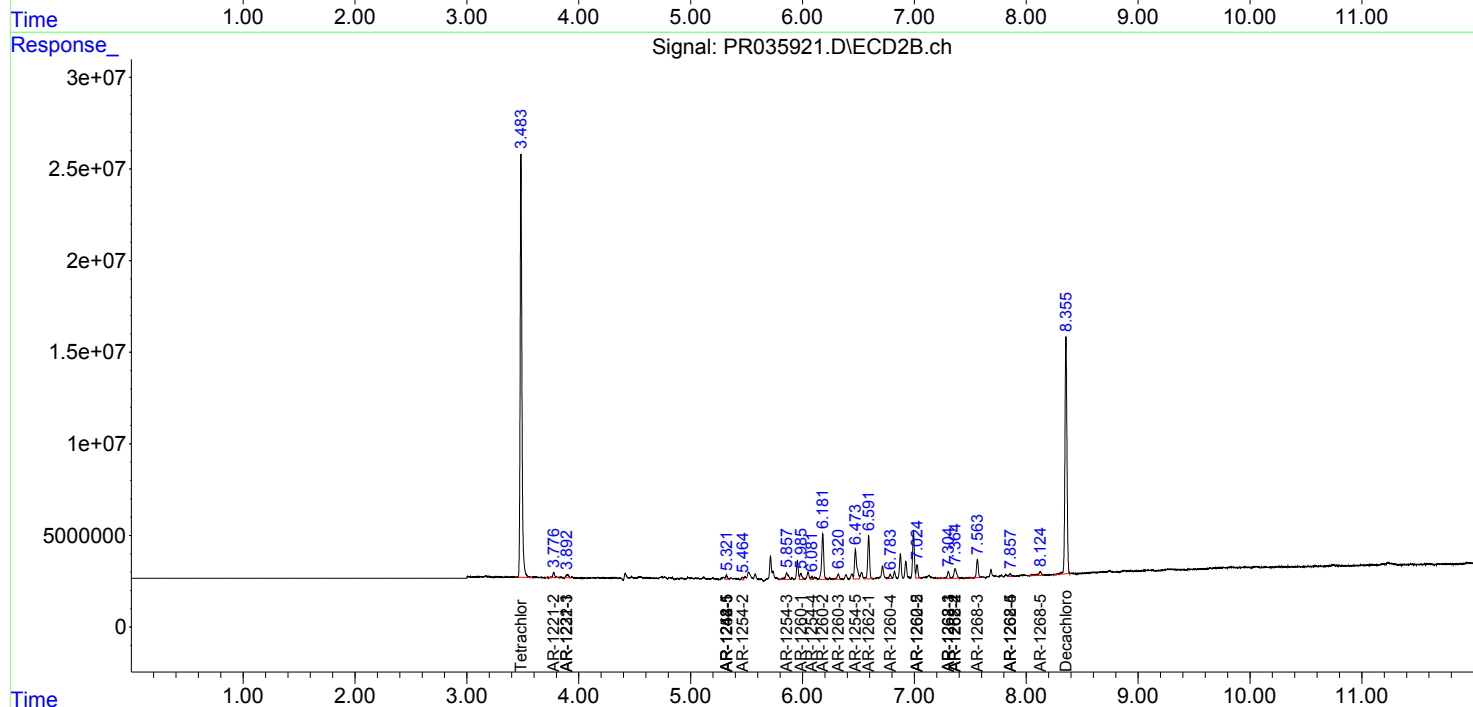
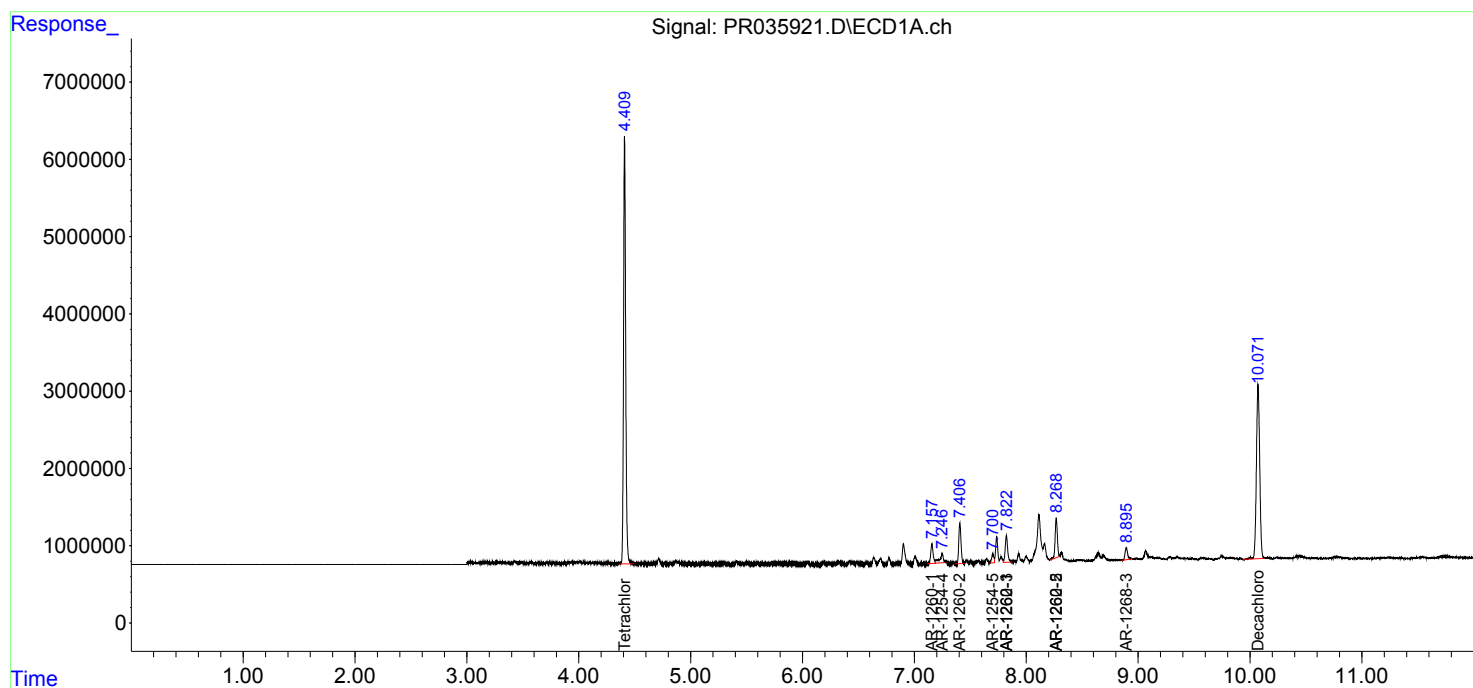
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

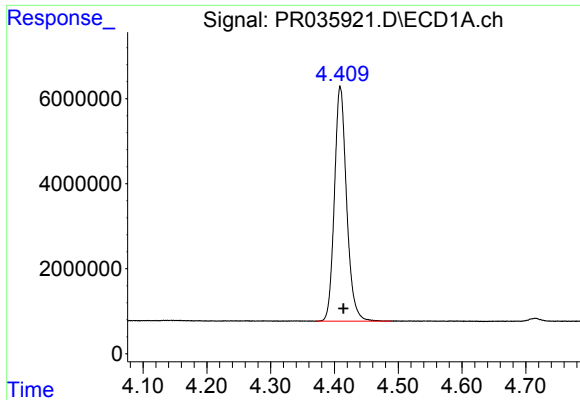
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030519\
Data File : PR035921.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2019 18:50
Operator : SM\SJ
Sample : K1712-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
Z-2-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 01:21:25 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

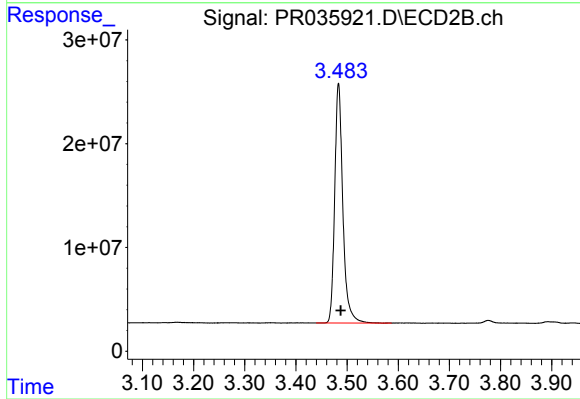




#1 Tetrachloro-m-xylene

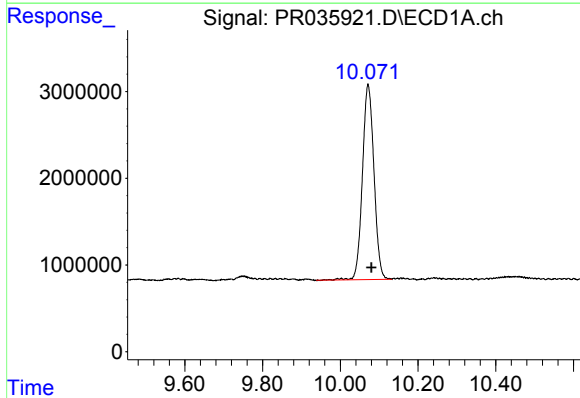
R.T.: 4.409 min
Delta R.T.: -0.005 min
Response: 73388920
Conc: 46.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-1



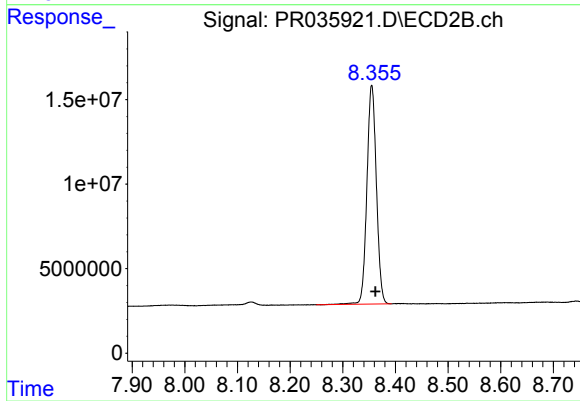
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.004 min
Response: 255463197
Conc: 48.64 ng/ml



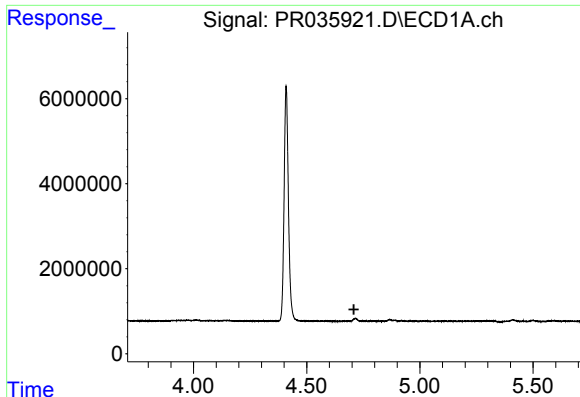
#2 Decachlorobiphenyl

R.T.: 10.071 min
Delta R.T.: -0.009 min
Response: 46305656
Conc: 28.95 ng/ml



#2 Decachlorobiphenyl

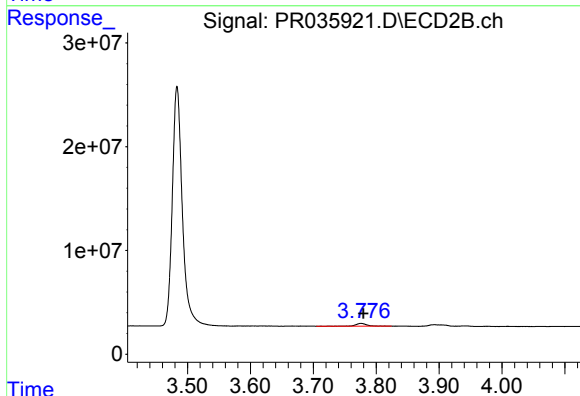
R.T.: 8.355 min
Delta R.T.: -0.007 min
Response: 161820449
Conc: 24.65 ng/ml



#9 AR-1221-2

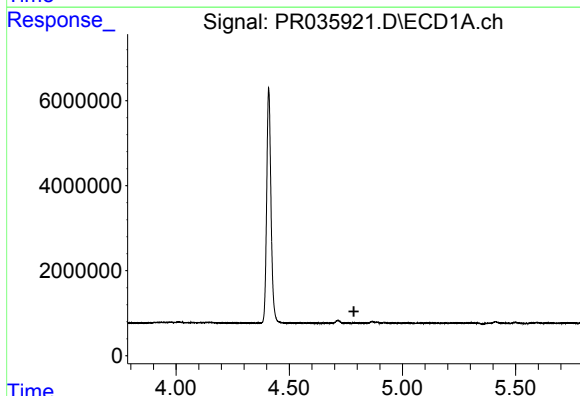
R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



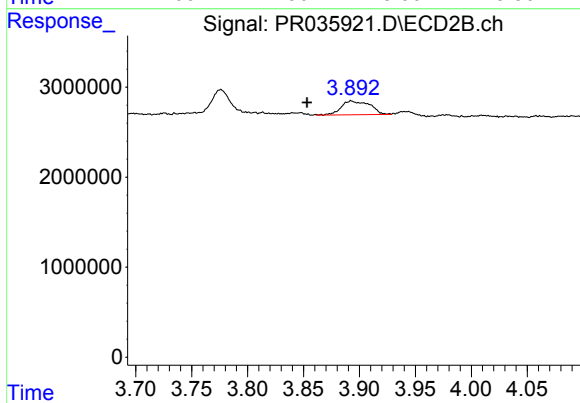
#9 AR-1221-2

R.T.: 3.776 min
Delta R.T.: -0.004 min
Response: 3356973
Conc: 65.57 ng/ml



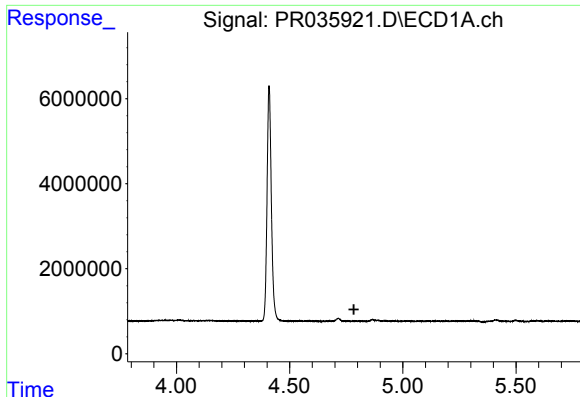
#10 AR-1221-3

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



#10 AR-1221-3

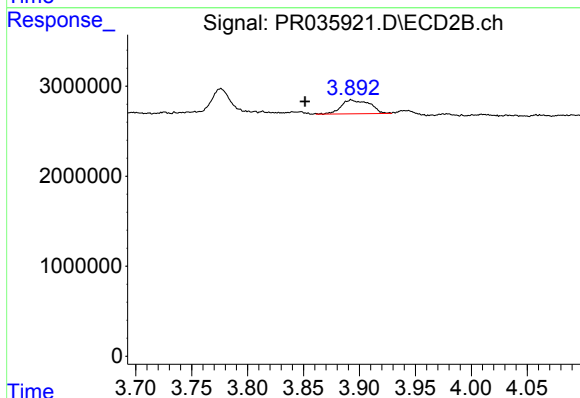
R.T.: 3.893 min
Delta R.T.: 0.039 min
Response: 2712024
Conc: 15.21 ng/ml



#11 AR-1232-1

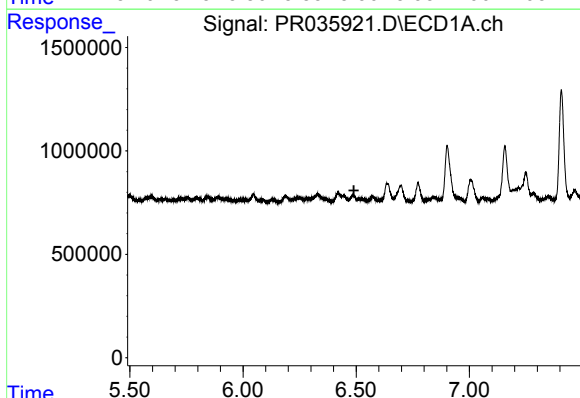
R.T.: 0.000 min
Exp R.T.: 4.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



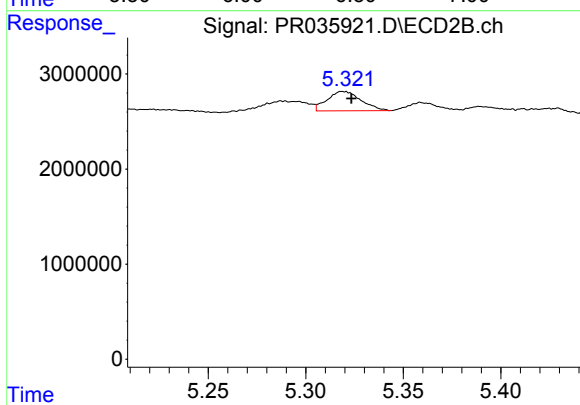
#11 AR-1232-1

R.T.: 3.893 min
Delta R.T.: 0.041 min
Response: 2712024
Conc: 27.73 ng/ml



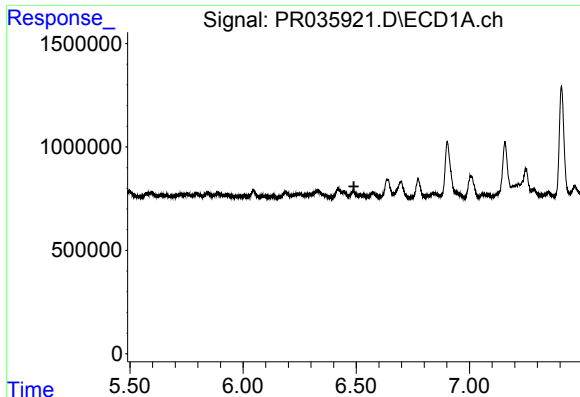
#20 AR-1242-5

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



#20 AR-1242-5

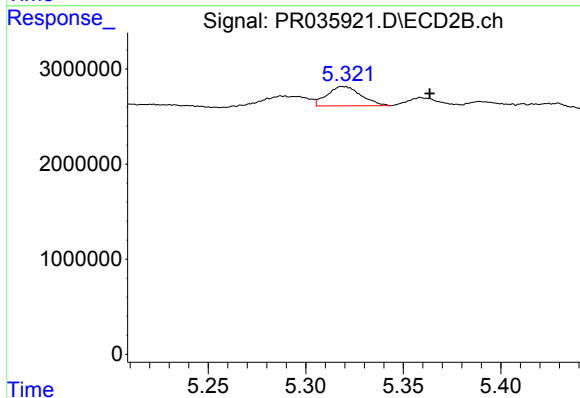
R.T.: 5.319 min
Delta R.T.: -0.004 min
Response: 2456623
Conc: 13.92 ng/ml



#25 AR-1248-5

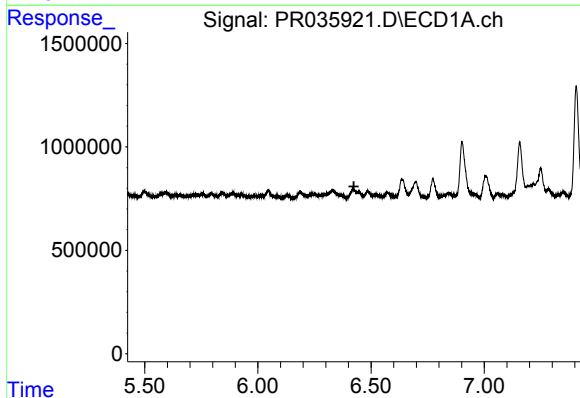
R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



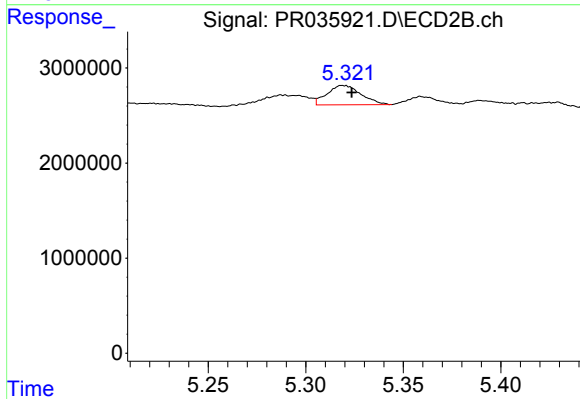
#25 AR-1248-5

R.T.: 5.319 min
Delta R.T.: -0.044 min
Response: 2456623
Conc: 10.38 ng/ml



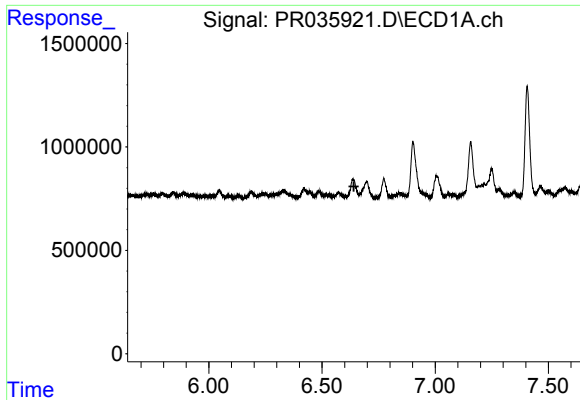
#26 AR-1254-1

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



#26 AR-1254-1

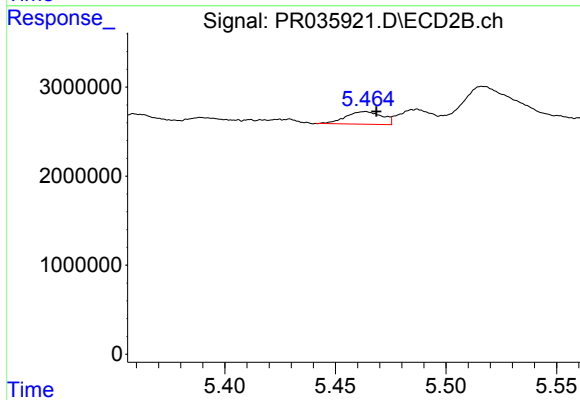
R.T.: 5.319 min
Delta R.T.: -0.004 min
Response: 2456623
Conc: 8.28 ng/ml



#27 AR-1254-2

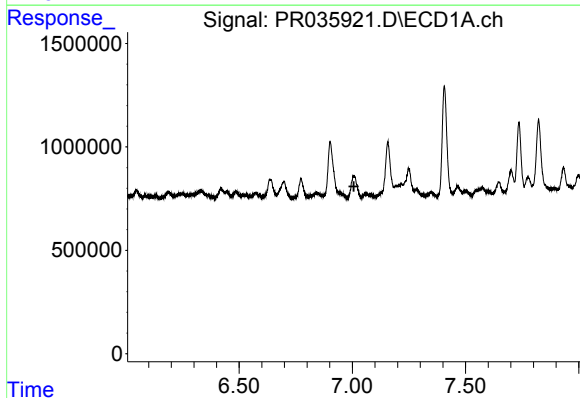
R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



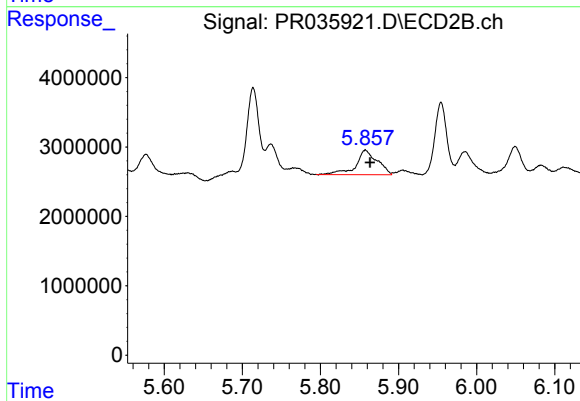
#27 AR-1254-2

R.T.: 5.463 min
Delta R.T.: -0.005 min
Response: 1611657
Conc: 6.18 ng/ml



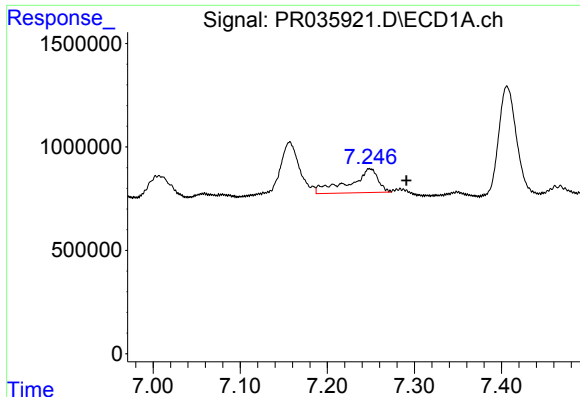
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.



#28 AR-1254-3

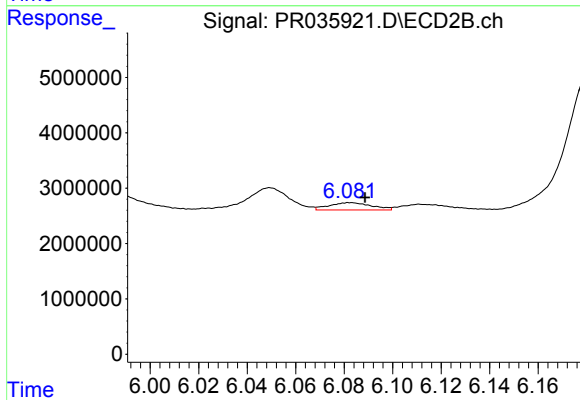
R.T.: 5.858 min
Delta R.T.: -0.006 min
Response: 6717771
Conc: 15.15 ng/ml



#29 AR-1254-4

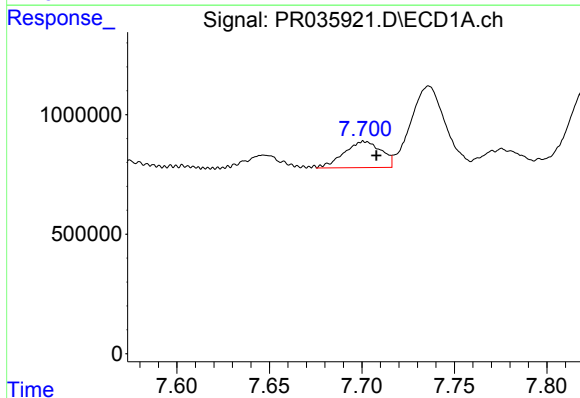
R.T.: 7.249 min
Delta R.T.: -0.042 min
Response: 2625256
Conc: 33.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-1



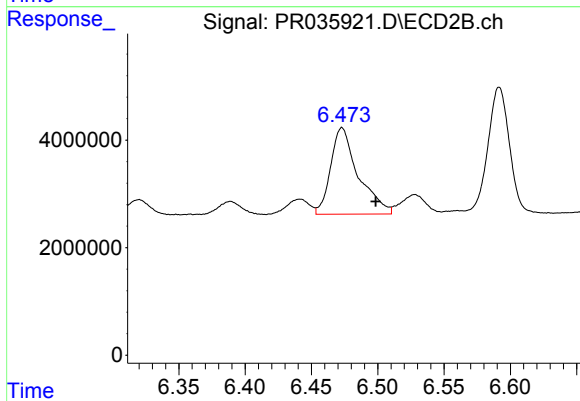
#29 AR-1254-4

R.T.: 6.083 min
Delta R.T.: -0.006 min
Response: 1607874
Conc: 5.13 ng/ml



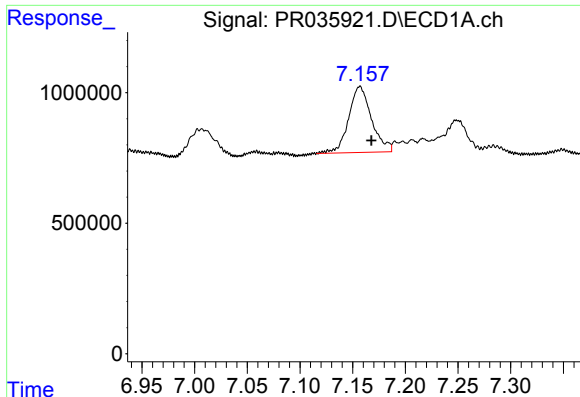
#30 AR-1254-5

R.T.: 7.701 min
Delta R.T.: -0.007 min
Response: 1522935
Conc: 15.70 ng/ml



#30 AR-1254-5

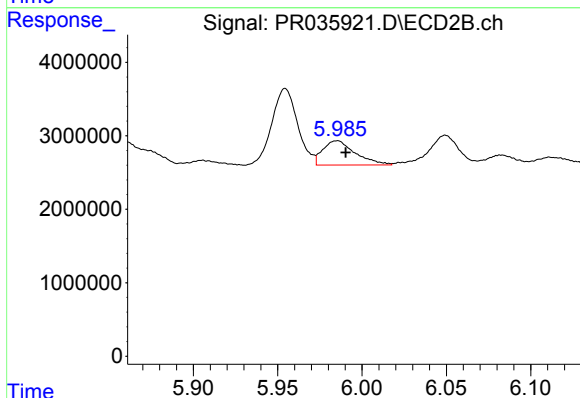
R.T.: 6.473 min
Delta R.T.: -0.025 min
Response: 23326608
Conc: 55.72 ng/ml



#31 AR-1260-1

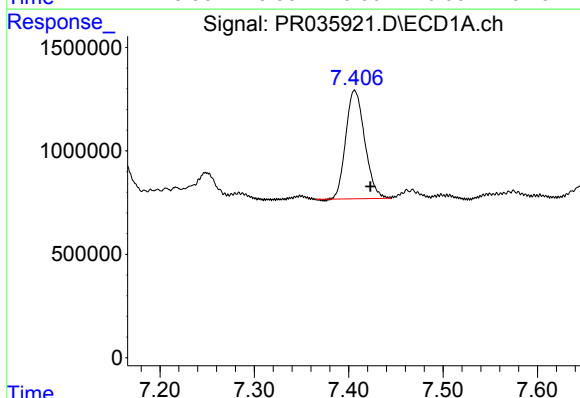
R.T.: 7.157 min
Delta R.T.: -0.011 min
Response: 3807595
Conc: 39.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-1



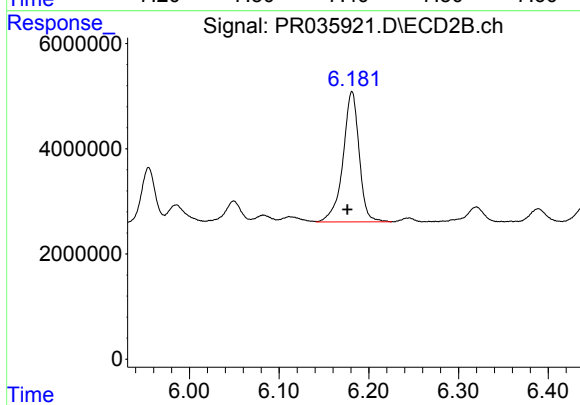
#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: -0.005 min
Response: 4425745
Conc: 12.15 ng/ml



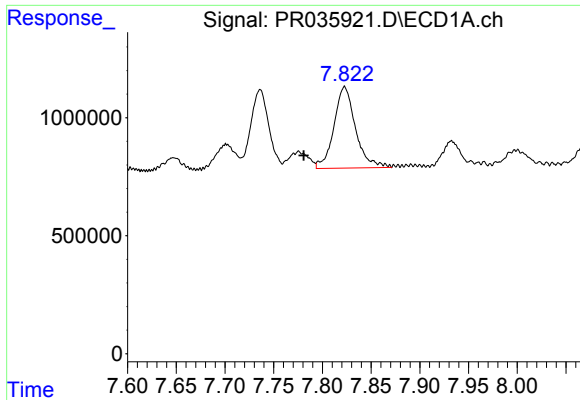
#32 AR-1260-2

R.T.: 7.406 min
Delta R.T.: -0.017 min
Response: 7305620
Conc: 63.48 ng/ml



#32 AR-1260-2

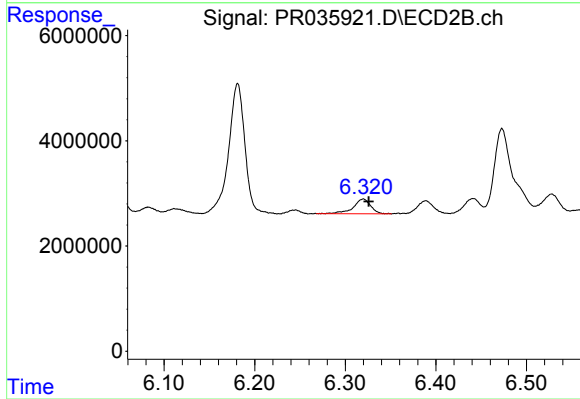
R.T.: 6.181 min
Delta R.T.: 0.005 min
Response: 31000825
Conc: 59.35 ng/ml



#33 AR-1260-3

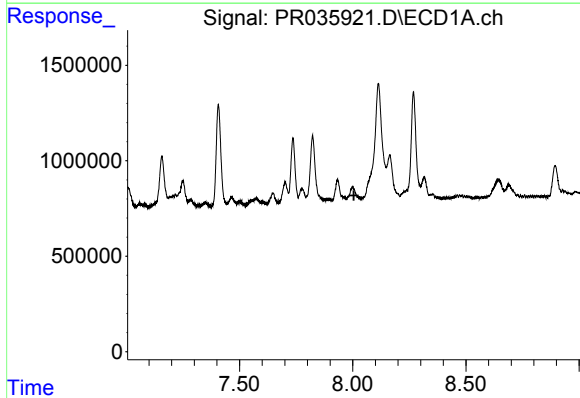
R.T.: 7.823 min
Delta R.T.: 0.042 min
Response: 5331630
Conc: 72.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-1



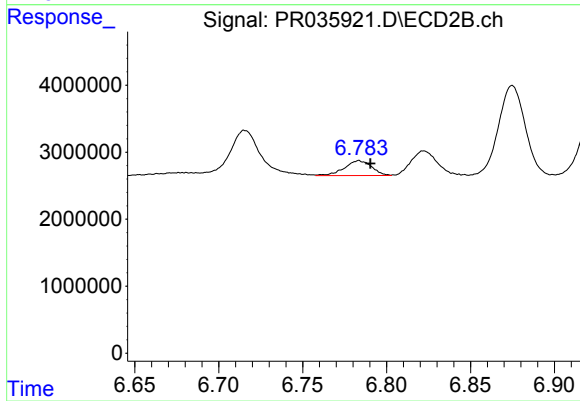
#33 AR-1260-3

R.T.: 6.320 min
Delta R.T.: -0.006 min
Response: 3790417
Conc: 8.66 ng/ml



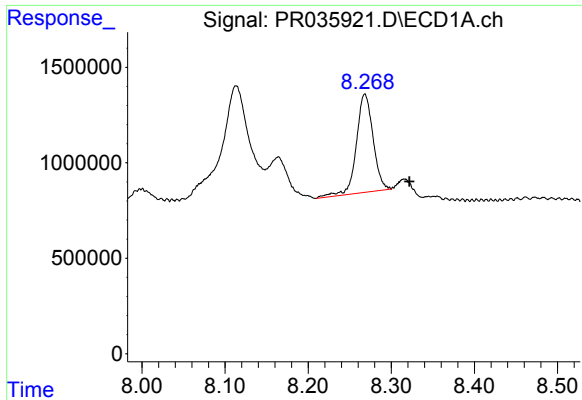
#34 AR-1260-4

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



#34 AR-1260-4

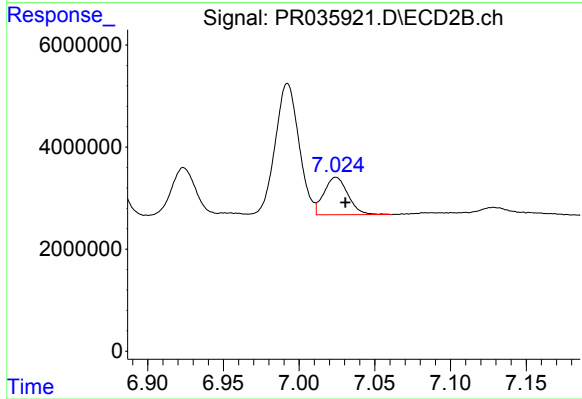
R.T.: 6.784 min
Delta R.T.: -0.007 min
Response: 2514391
Conc: 8.12 ng/ml



#35 AR-1260-5

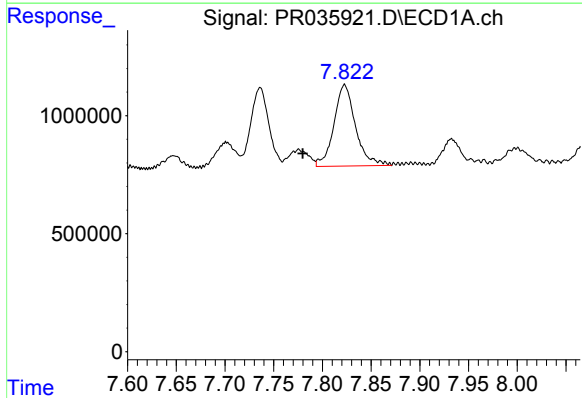
R.T.: 8.268 min
Delta R.T.: -0.054 min
Response: 7213558
Conc: 42.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-1



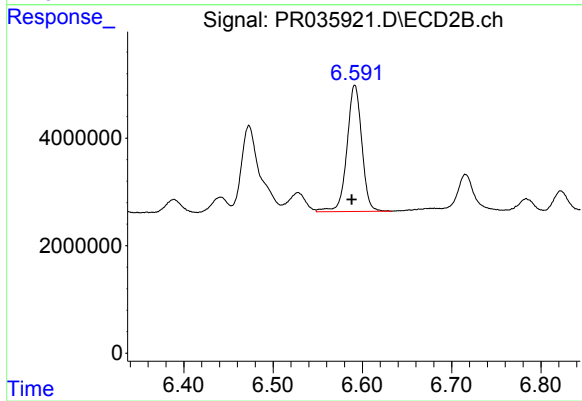
#35 AR-1260-5

R.T.: 7.024 min
Delta R.T.: -0.006 min
Response: 8102810
Conc: 8.97 ng/ml



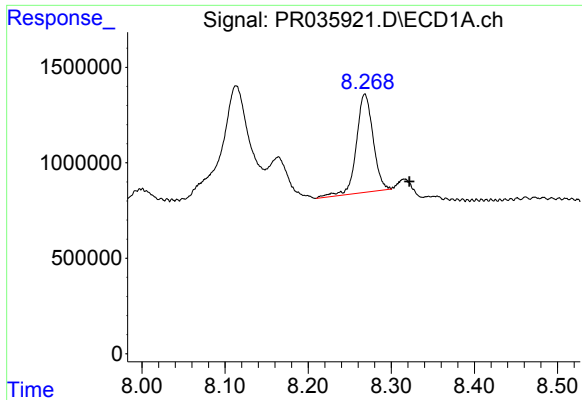
#36 AR-1262-1

R.T.: 7.823 min
Delta R.T.: 0.043 min
Response: 5331630
Conc: 49.75 ng/ml



#36 AR-1262-1

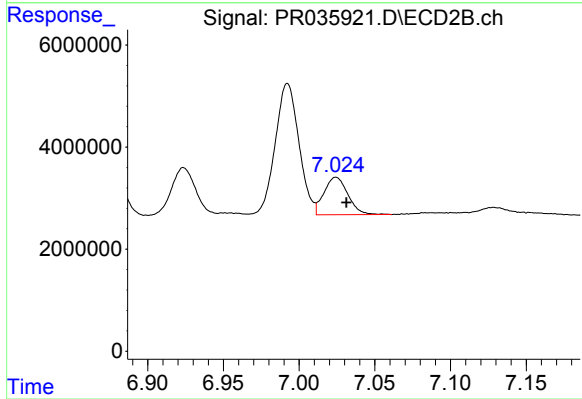
R.T.: 6.592 min
Delta R.T.: 0.004 min
Response: 27136801
Conc: 134.74 ng/ml



#37 AR-1262-2

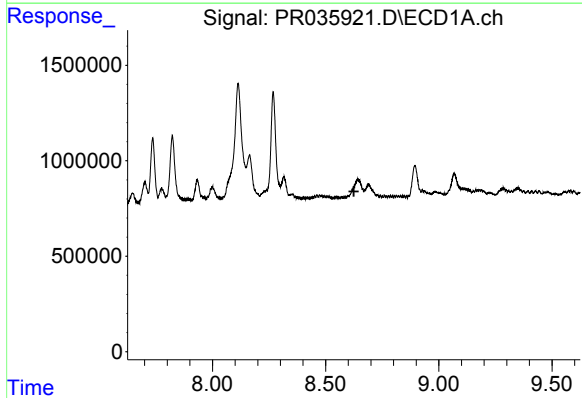
R.T.: 8.268 min
Delta R.T.: -0.054 min
Response: 7213558
Conc: 36.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-1



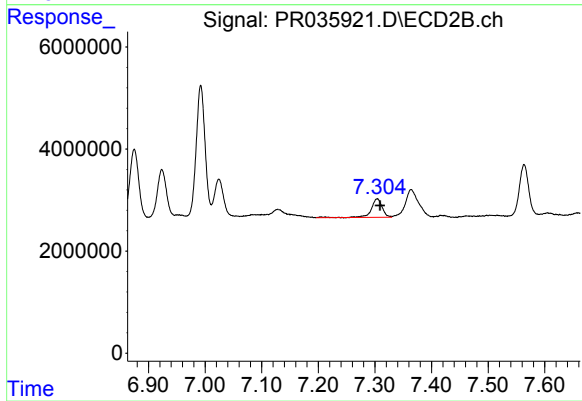
#37 AR-1262-2

R.T.: 7.024 min
Delta R.T.: -0.007 min
Response: 8102810
Conc: 7.78 ng/ml



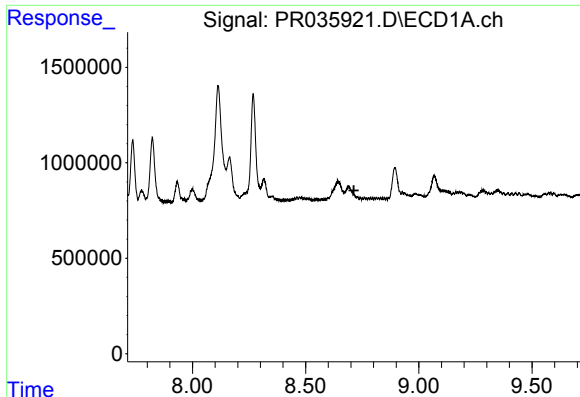
#38 AR-1262-3

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



#38 AR-1262-3

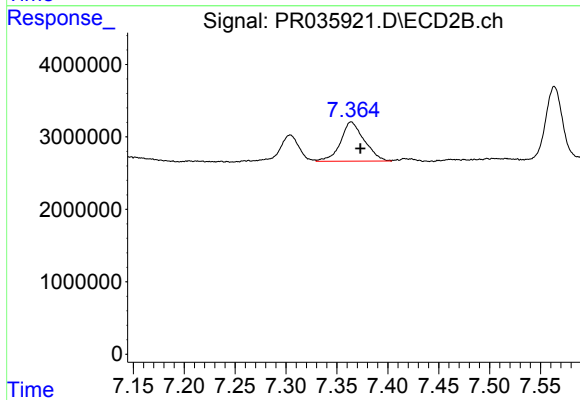
R.T.: 7.304 min
Delta R.T.: -0.005 min
Response: 4939150
Conc: 12.07 ng/ml



#39 AR-1262-4

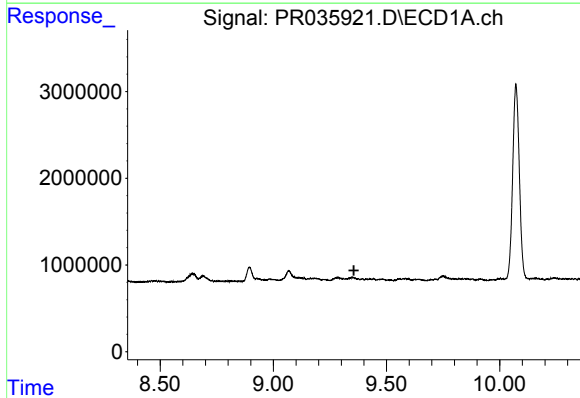
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



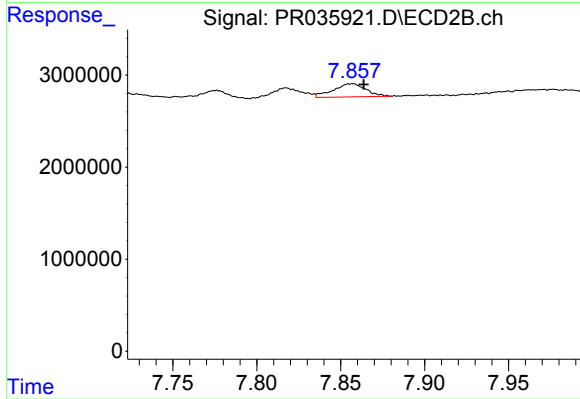
#39 AR-1262-4

R.T.: 7.364 min
Delta R.T.: -0.009 min
Response: 8772234
Conc: 12.13 ng/ml



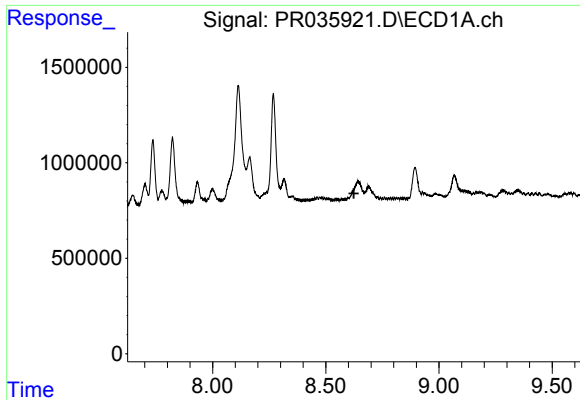
#40 AR-1262-5

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



#40 AR-1262-5

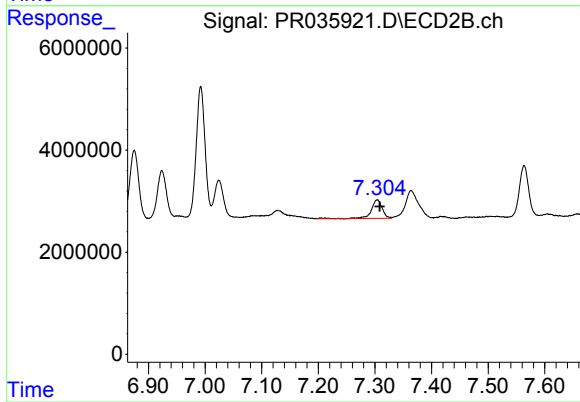
R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 1924022
Conc: 5.86 ng/ml



#41 AR-1268-1

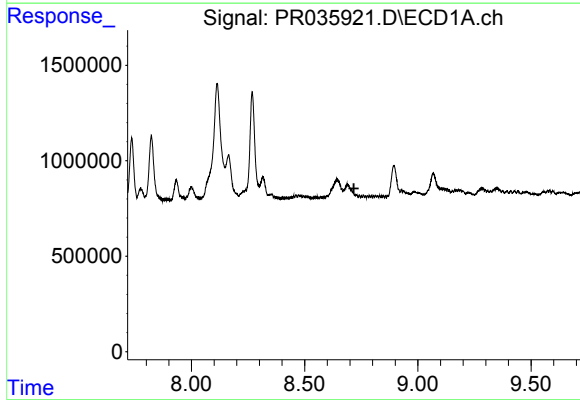
R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



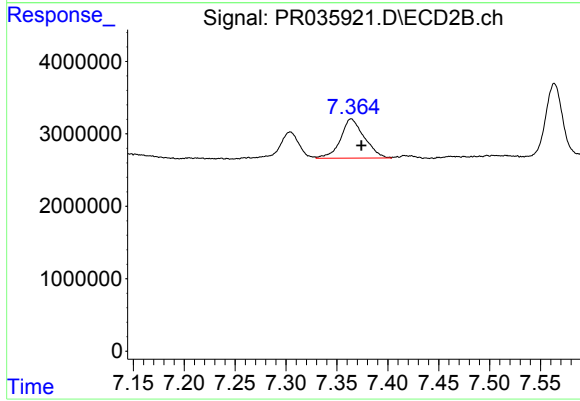
#41 AR-1268-1

R.T.: 7.304 min
Delta R.T.: -0.005 min
Response: 4939150
Conc: 3.91 ng/ml



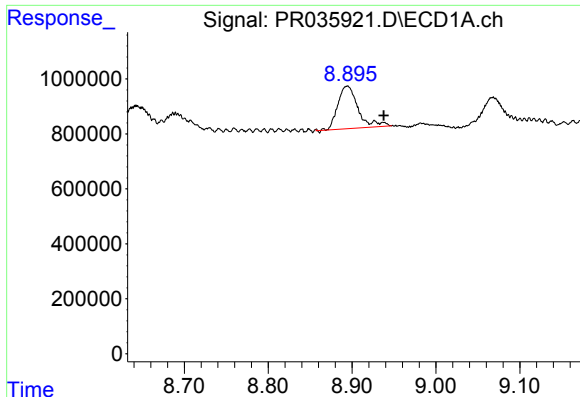
#42 AR-1268-2

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



#42 AR-1268-2

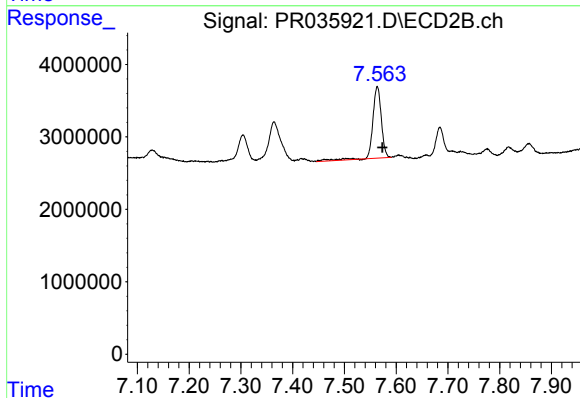
R.T.: 7.364 min
Delta R.T.: -0.010 min
Response: 8772234
Conc: 7.74 ng/ml



#43 AR-1268-3

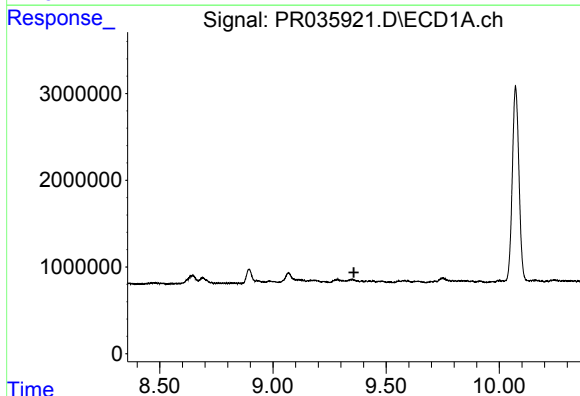
R.T.: 8.894 min
Delta R.T.: -0.043 min
Response: 2597383
Conc: 14.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-1



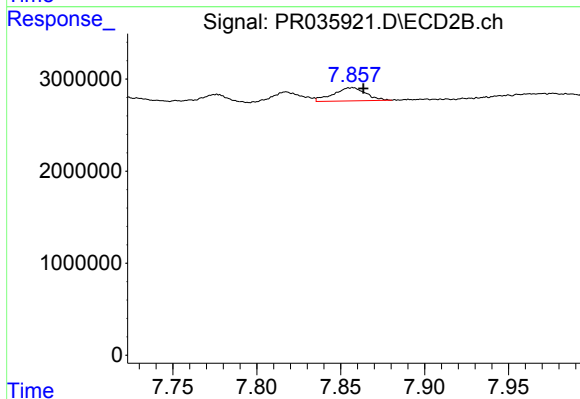
#43 AR-1268-3

R.T.: 7.564 min
Delta R.T.: -0.010 min
Response: 11544353
Conc: 11.77 ng/ml



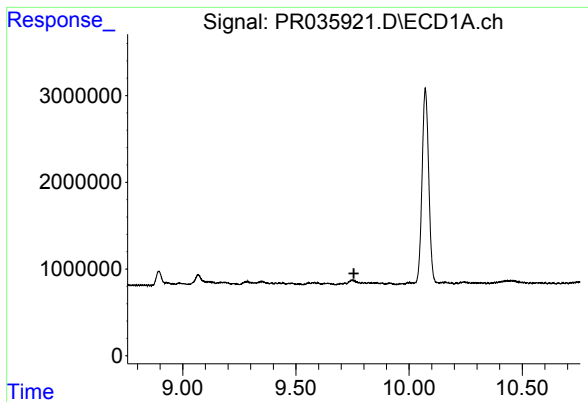
#44 AR-1268-4

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



#44 AR-1268-4

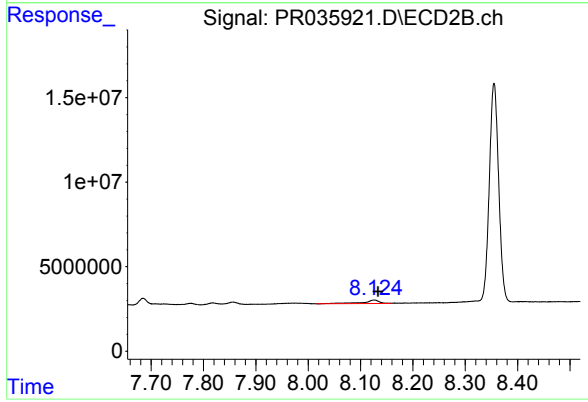
R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 1924022
Conc: 5.38 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
Z-2-1



#45 AR-1268-5

R.T.: 8.126 min
Delta R.T.: -0.008 min
Response: 4252458
Conc: 1.60 ng/ml