

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030519\
 Data File : PR035914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 17:09
 Operator : SM\SJ
 Sample : K1707-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 01:18:40 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	27456220	94887183	17.276	18.067
2)	SA Decachlor...	10.073	8.356	20831260	71489865	13.026	10.892
Target Compounds							
7)	L1 AR-1016-5	0.000	4.989	0	863624	N.D.	5.326 #
9)	L2 AR-1221-2	0.000	3.776	0	1497357	N.D.	29.246 #
10)	L2 AR-1221-3	0.000	3.907	0	35064050	N.D.	196.715 #
11)	L3 AR-1232-1	0.000	3.907	0	35064050	N.D.	358.588 #
15)	L3 AR-1232-5	0.000	4.989	0	863624	N.D.	14.784 #
20)	L4 AR-1242-5	0.000	5.319	0	4451345	N.D.	25.222 #
24)	L5 AR-1248-4	0.000	4.989	0	863624	N.D.	3.694 #
25)	L5 AR-1248-5	0.000	5.319	0	4451345	N.D.	18.814 #
26)	L6 AR-1254-1	0.000	5.319	0	4451345	N.D.	15.007 #
27)	L6 AR-1254-2	6.637	5.464	2451843	3394870	26.927	13.024 #
28)	L6 AR-1254-3	7.004	5.871	3436362	24540435	33.003	55.335 #
29)	L6 AR-1254-4	7.349	6.083	2026671	4984314	25.879	15.904 #
30)	L6 AR-1254-5	7.702	6.492	16276957	53348349	167.792	127.441
31)	L7 AR-1260-1	7.163	5.985	8472754	34540017	87.255	94.847
32)	L7 AR-1260-2	7.418	6.171	11437241	51213647	99.380	98.041
33)	L7 AR-1260-3	7.776	6.321	16994500	41477656	230.897	94.762 #
34)	L7 AR-1260-4	8.003	6.782	17006984	62409529	180.256	201.572
35)	L7 AR-1260-5	8.317	7.026	30550774	141.1E6	181.170	156.269
36)	L8 AR-1262-1	7.776	6.582	16994500	31575541	158.588	156.780
37)	L8 AR-1262-2	8.317	7.026	30550774	141.1E6	153.566	135.450
38)	L8 AR-1262-3	8.619	7.303	36829562	124.8E6	271.706	304.972
39)	L8 AR-1262-4	8.710	7.368	35365223	186.9E6	341.707	258.427
40)	L8 AR-1262-5	9.351	7.858	20755972	82110046	292.395	249.925
41)	L9 AR-1268-1	8.619	7.303	36829562	124.8E6	152.898	98.741 #
42)	L9 AR-1268-2	8.710	7.368	35365223	186.9E6	161.941	164.790
43)	L9 AR-1268-3	8.932	7.568	7307398	33315885	39.562	33.963
44)	L9 AR-1268-4	9.351	7.858	20755972	82110046	273.418	229.551
45)	L9 AR-1268-5	9.749	8.127	36442508	141.1E6	66.244	53.043

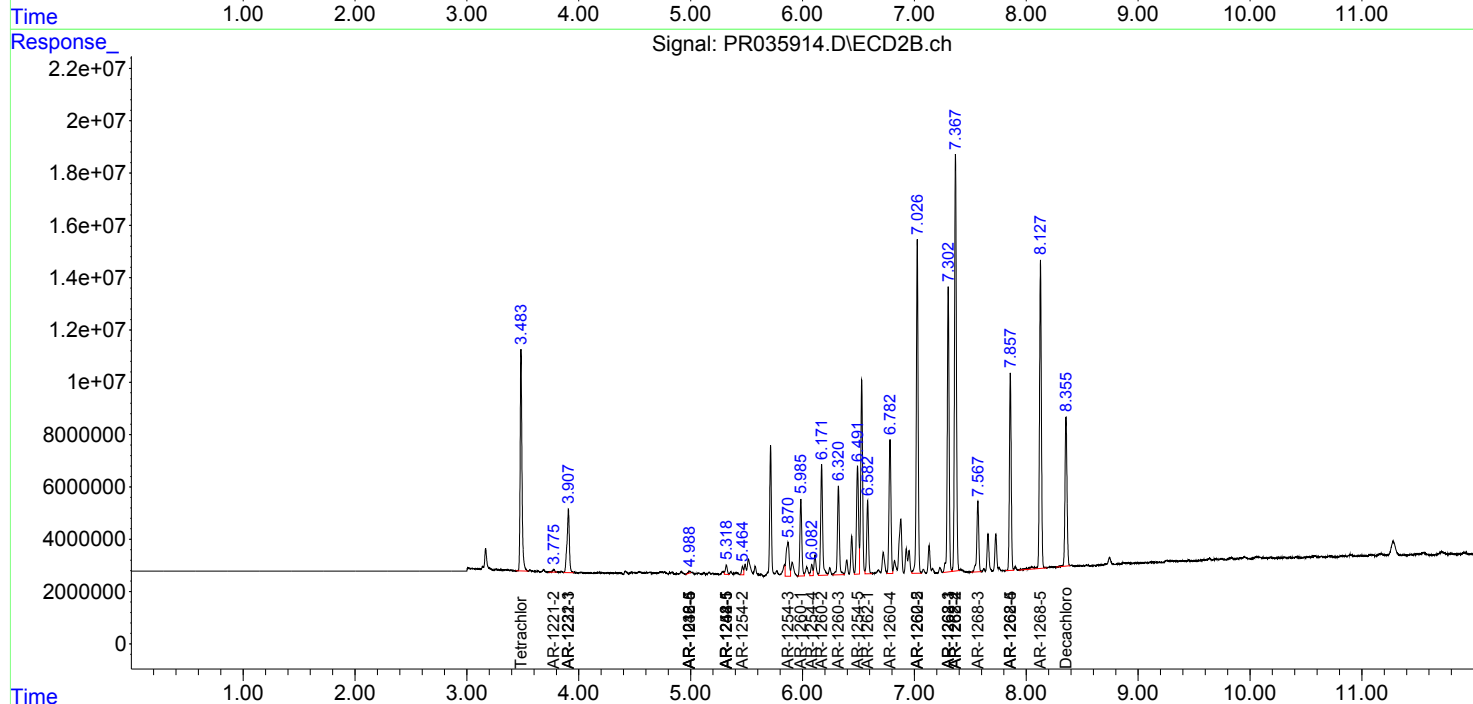
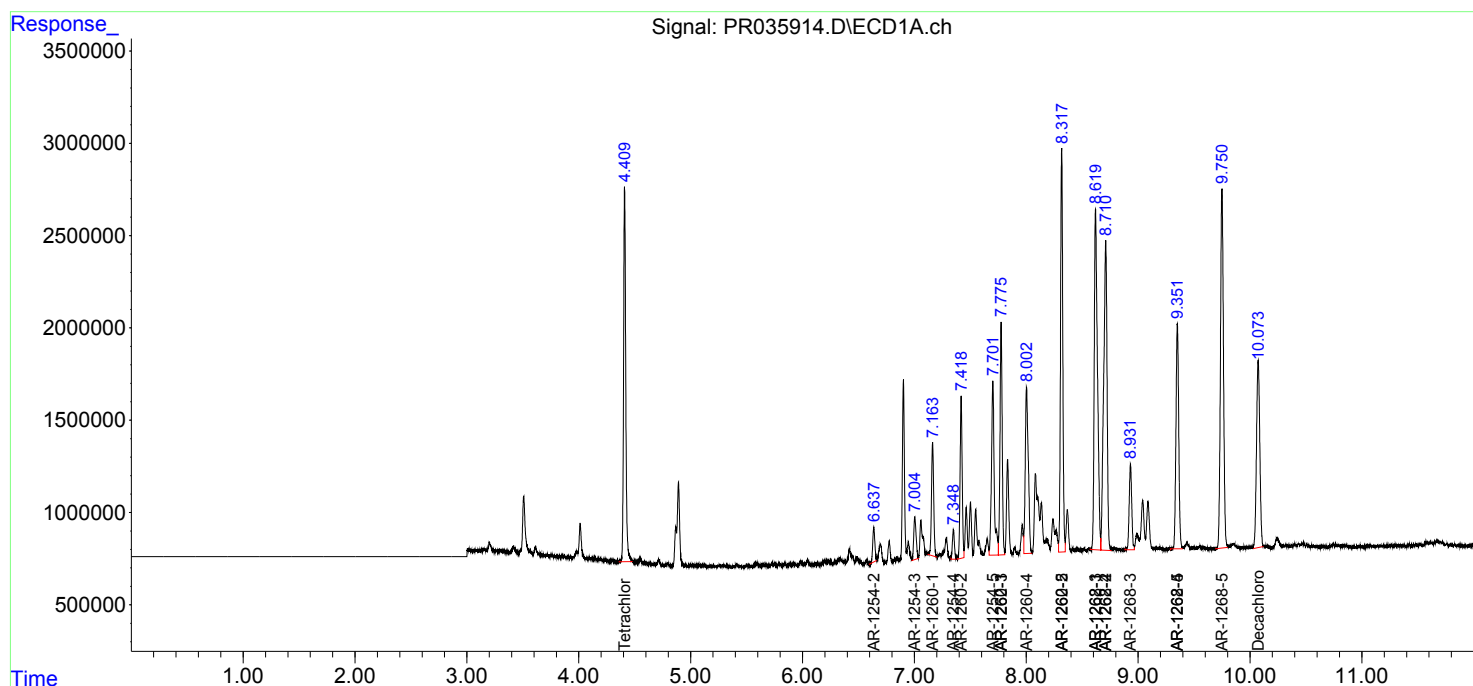
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

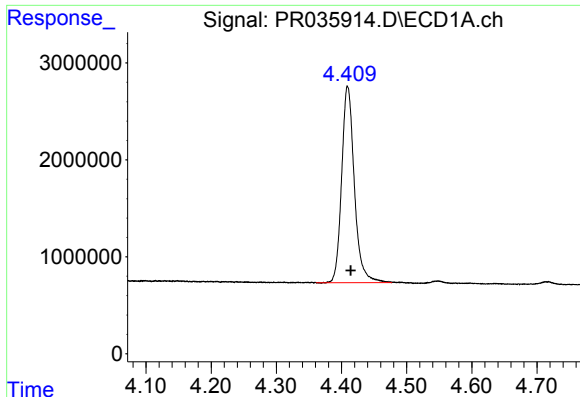
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030519\
Data File : PR035914.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2019 17:09
Operator : SM\SJ
Sample : K1707-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
S11

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 01:18:40 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

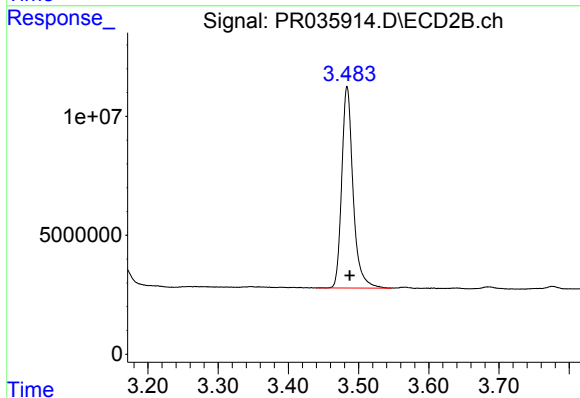




#1 Tetrachloro-m-xylene

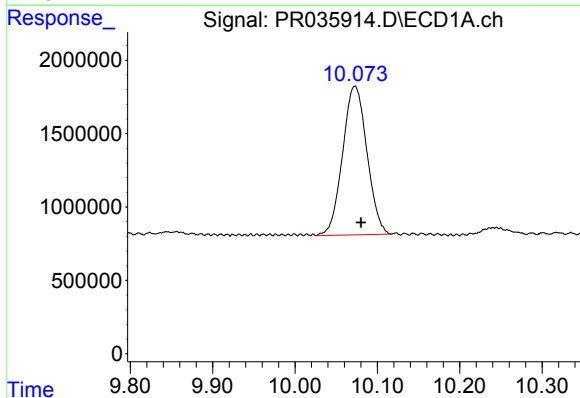
R.T.: 4.409 min
Delta R.T.: -0.005 min
Response: 27456220
Conc: 17.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11



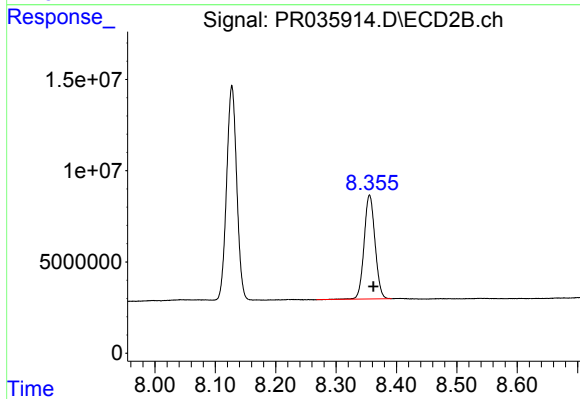
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.004 min
Response: 94887183
Conc: 18.07 ng/ml



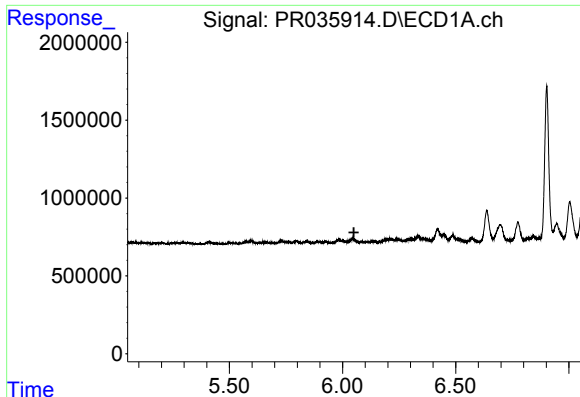
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: -0.007 min
Response: 20831260
Conc: 13.03 ng/ml



#2 Decachlorobiphenyl

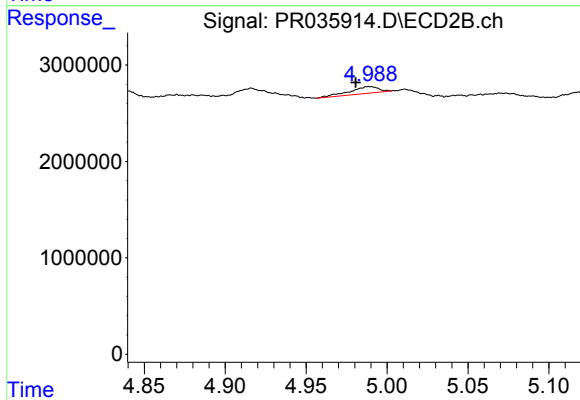
R.T.: 8.356 min
Delta R.T.: -0.007 min
Response: 71489865
Conc: 10.89 ng/ml



#7 AR-1016-5

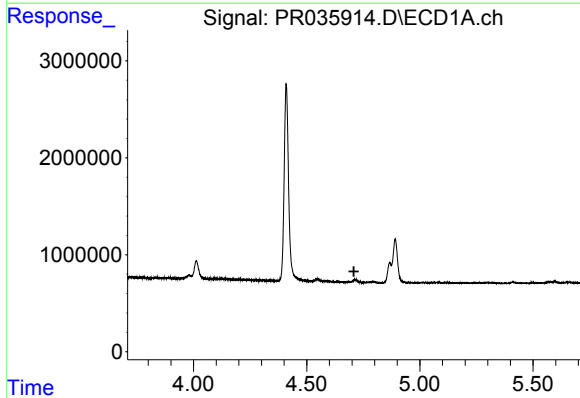
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S11



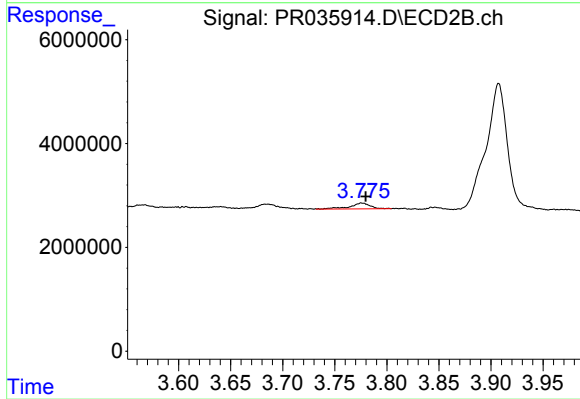
#7 AR-1016-5

R.T.: 4.989 min
Delta R.T.: 0.008 min
Response: 863624
Conc: 5.33 ng/ml



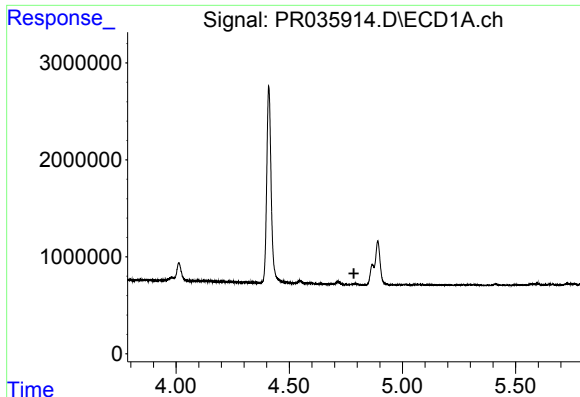
#9 AR-1221-2

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



#9 AR-1221-2

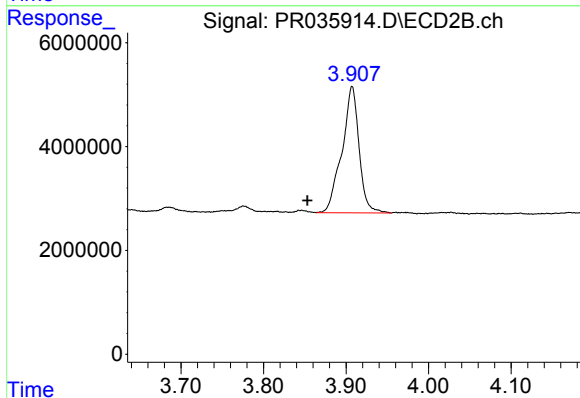
R.T.: 3.776 min
Delta R.T.: -0.004 min
Response: 1497357
Conc: 29.25 ng/ml



#10 AR-1221-3

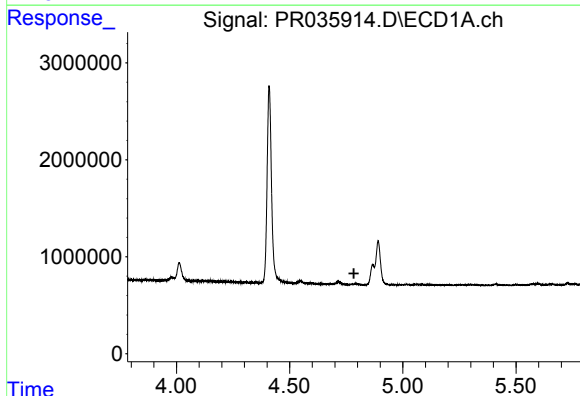
R.T.: 0.000 min
Exp R.T.: 4.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S11



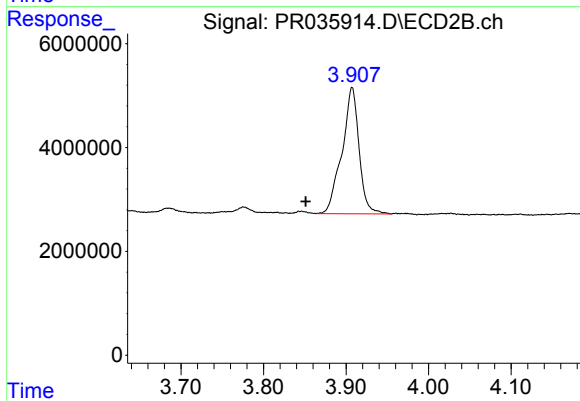
#10 AR-1221-3

R.T.: 3.907 min
Delta R.T.: 0.054 min
Response: 35064050
Conc: 196.71 ng/ml



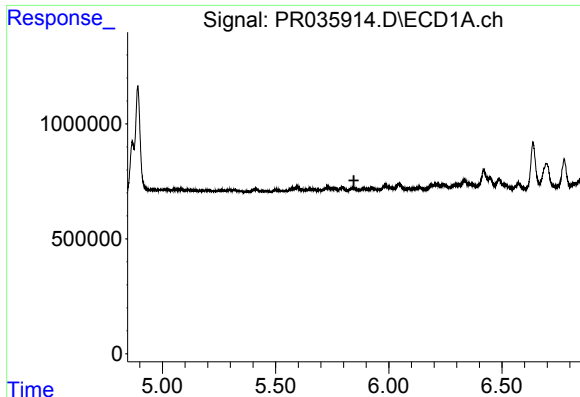
#11 AR-1232-1

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



#11 AR-1232-1

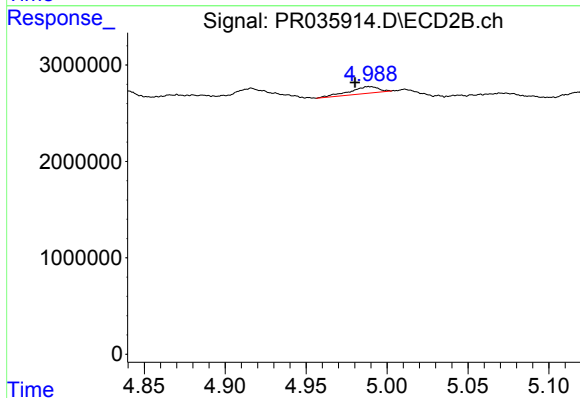
R.T.: 3.907 min
Delta R.T.: 0.056 min
Response: 35064050
Conc: 358.59 ng/ml



#15 AR-1232-5

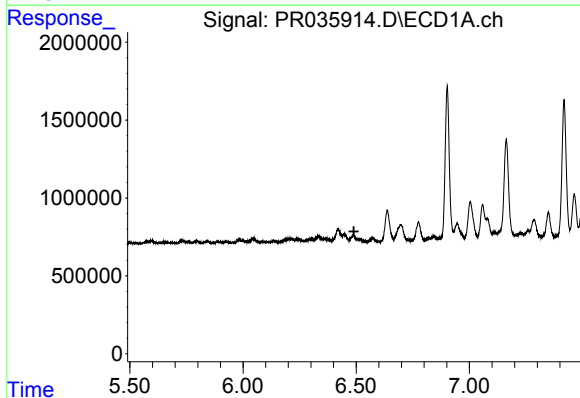
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S11



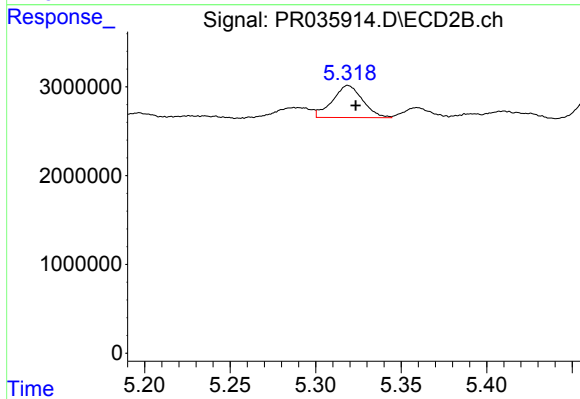
#15 AR-1232-5

R.T.: 4.989 min
Delta R.T.: 0.009 min
Response: 863624
Conc: 14.78 ng/ml



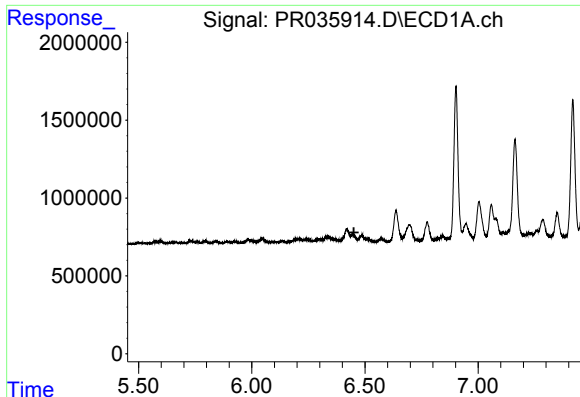
#20 AR-1242-5

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



#20 AR-1242-5

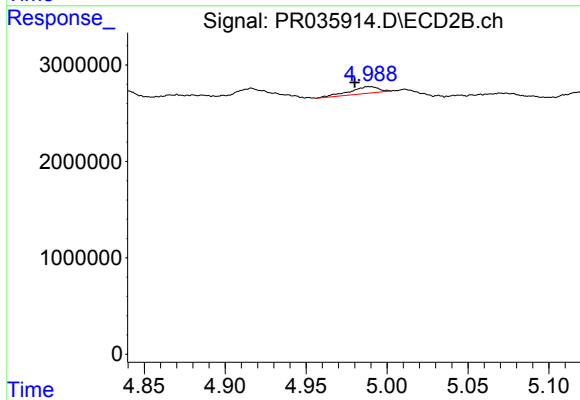
R.T.: 5.319 min
Delta R.T.: -0.004 min
Response: 4451345
Conc: 25.22 ng/ml



#24 AR-1248-4

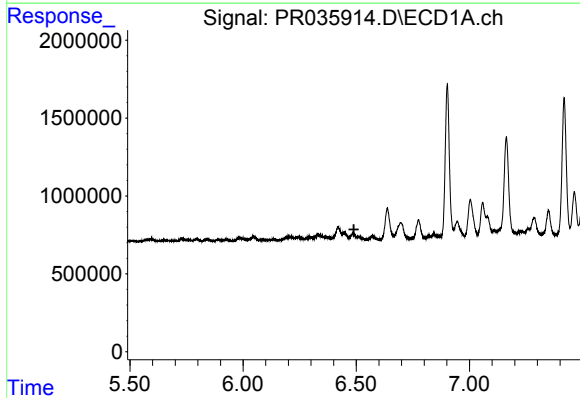
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S11



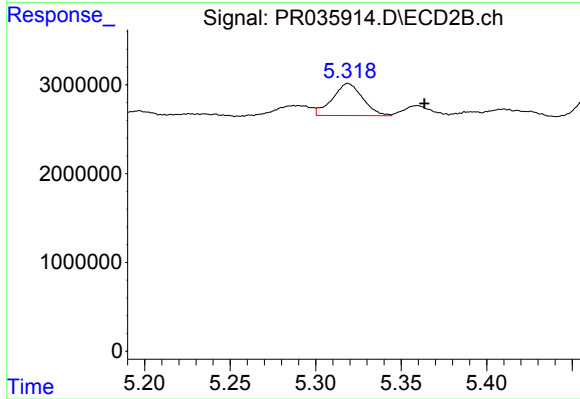
#24 AR-1248-4

R.T.: 4.989 min
Delta R.T.: 0.009 min
Response: 863624
Conc: 3.69 ng/ml



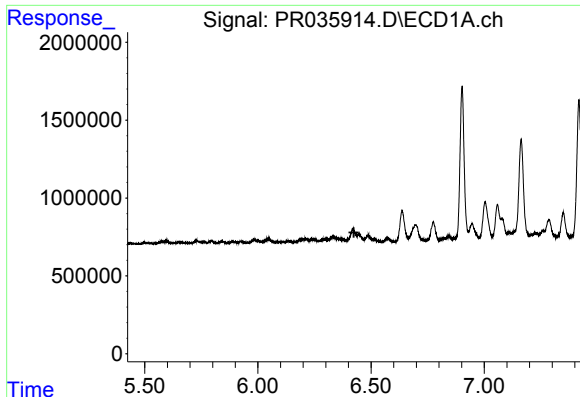
#25 AR-1248-5

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



#25 AR-1248-5

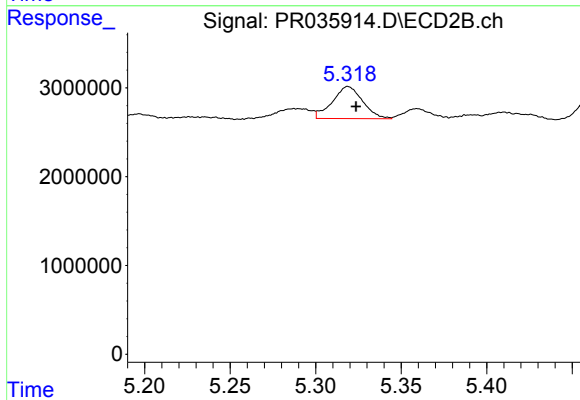
R.T.: 5.319 min
Delta R.T.: -0.045 min
Response: 4451345
Conc: 18.81 ng/ml



#26 AR-1254-1

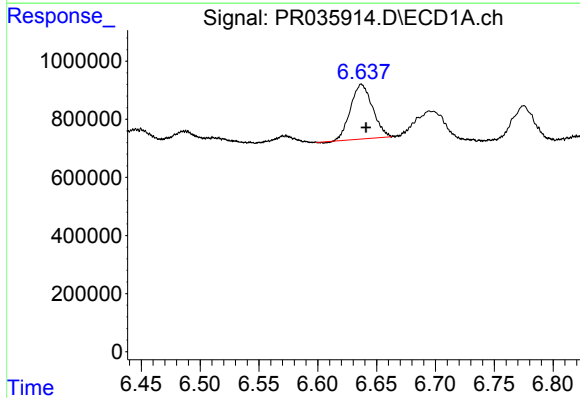
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S11



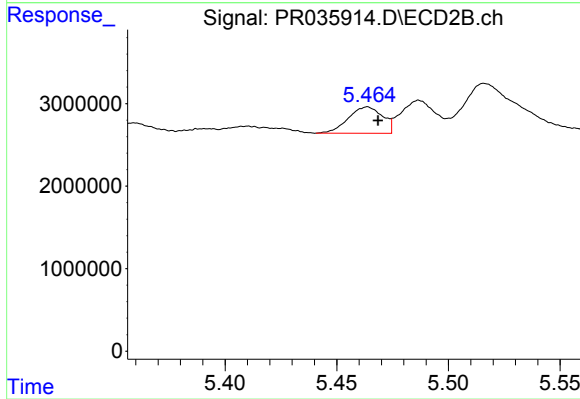
#26 AR-1254-1

R.T.: 5.319 min
Delta R.T.: -0.005 min
Response: 4451345
Conc: 15.01 ng/ml



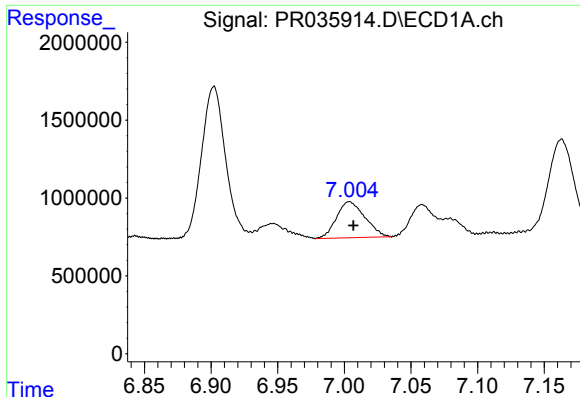
#27 AR-1254-2

R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 2451843
Conc: 26.93 ng/ml



#27 AR-1254-2

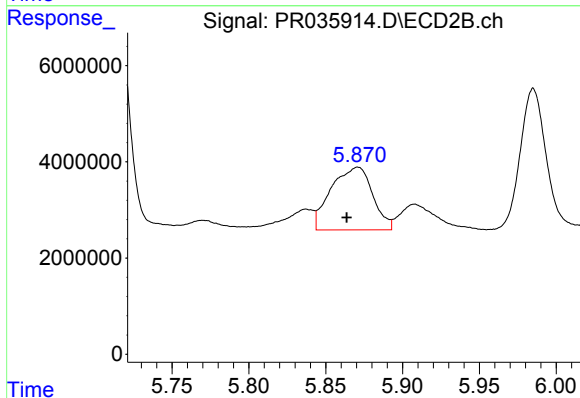
R.T.: 5.464 min
Delta R.T.: -0.005 min
Response: 3394870
Conc: 13.02 ng/ml



#28 AR-1254-3

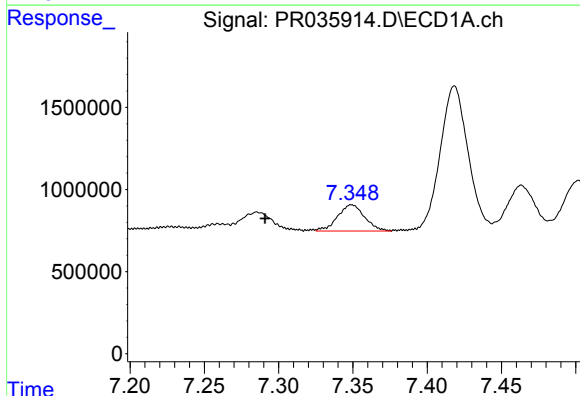
R.T.: 7.004 min
Delta R.T.: -0.003 min
Response: 3436362
Conc: 33.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11



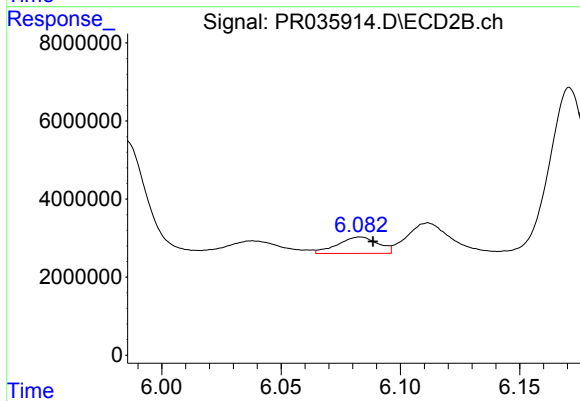
#28 AR-1254-3

R.T.: 5.871 min
Delta R.T.: 0.007 min
Response: 24540435
Conc: 55.33 ng/ml



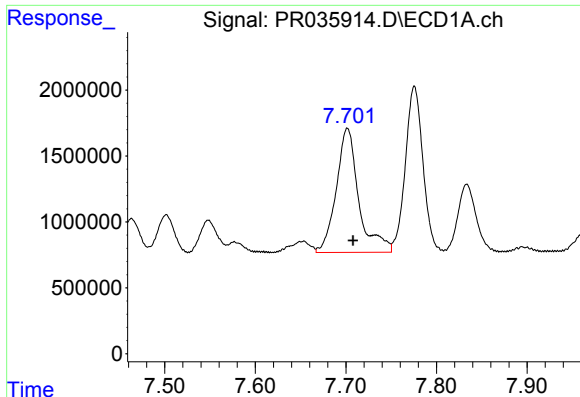
#29 AR-1254-4

R.T.: 7.349 min
Delta R.T.: 0.058 min
Response: 2026671
Conc: 25.88 ng/ml



#29 AR-1254-4

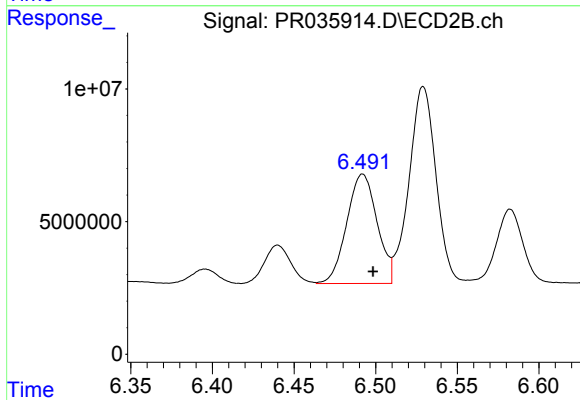
R.T.: 6.083 min
Delta R.T.: -0.005 min
Response: 4984314
Conc: 15.90 ng/ml



#30 AR-1254-5

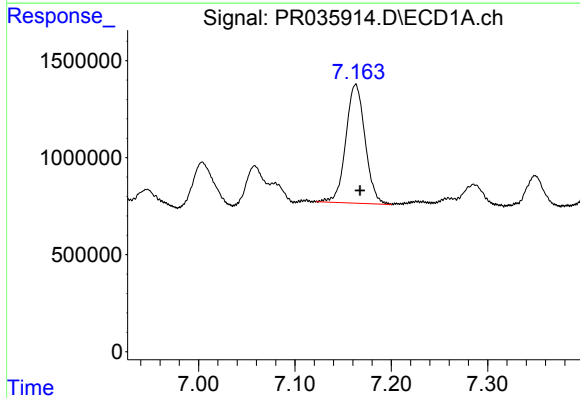
R.T.: 7.702 min
Delta R.T.: -0.006 min
Response: 16276957
Conc: 167.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11



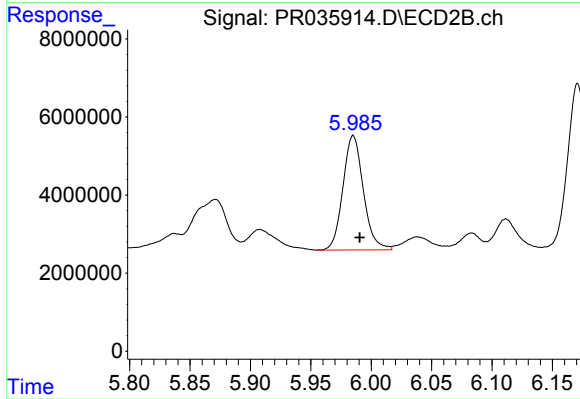
#30 AR-1254-5

R.T.: 6.492 min
Delta R.T.: -0.006 min
Response: 53348349
Conc: 127.44 ng/ml



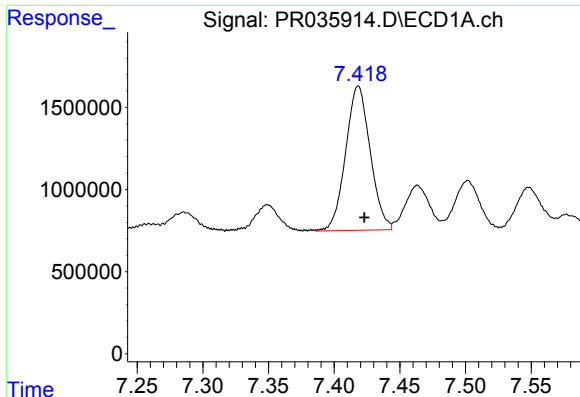
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.005 min
Response: 8472754
Conc: 87.25 ng/ml



#31 AR-1260-1

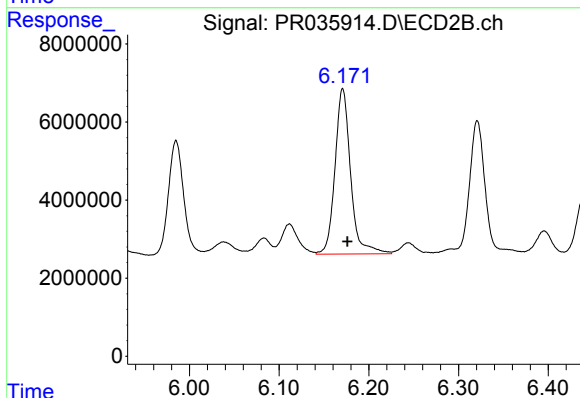
R.T.: 5.985 min
Delta R.T.: -0.005 min
Response: 34540017
Conc: 94.85 ng/ml



#32 AR-1260-2

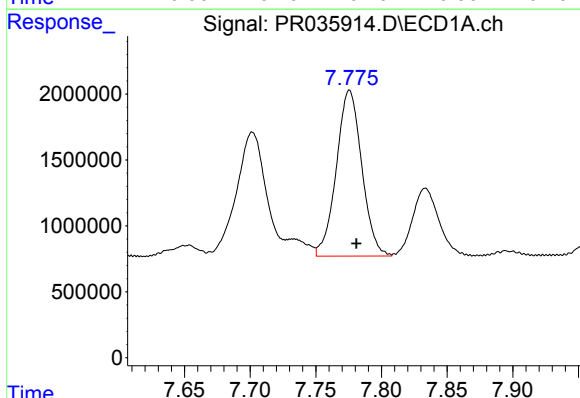
R.T.: 7.418 min
Delta R.T.: -0.005 min
Response: 11437241
Conc: 99.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11



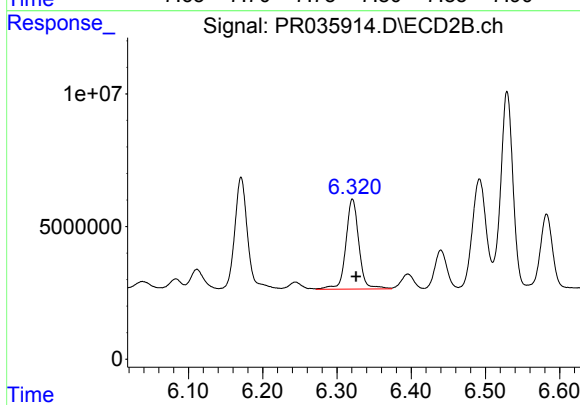
#32 AR-1260-2

R.T.: 6.171 min
Delta R.T.: -0.005 min
Response: 51213647
Conc: 98.04 ng/ml



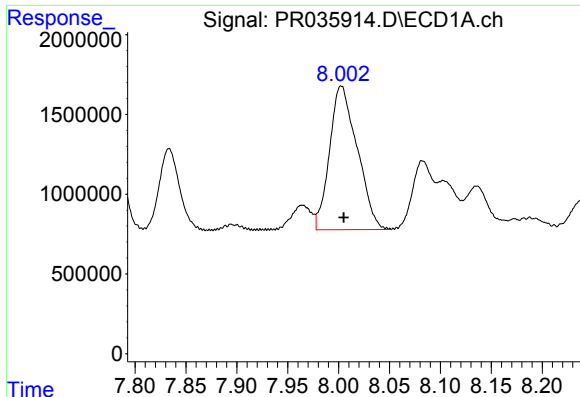
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.005 min
Response: 16994500
Conc: 230.90 ng/ml



#33 AR-1260-3

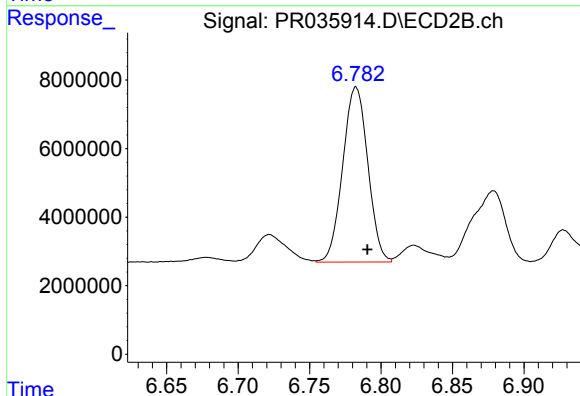
R.T.: 6.321 min
Delta R.T.: -0.005 min
Response: 41477656
Conc: 94.76 ng/ml



#34 AR-1260-4

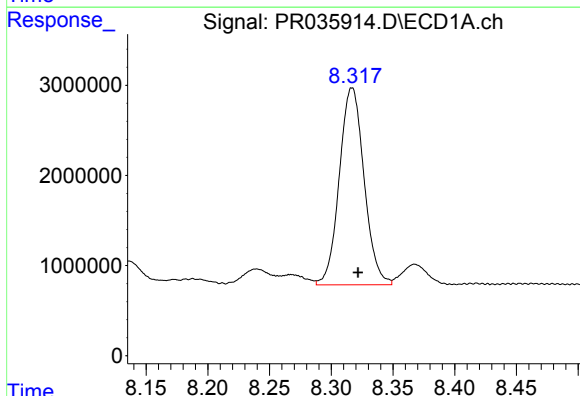
R.T.: 8.003 min
Delta R.T.: -0.002 min
Response: 17006984
Conc: 180.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11



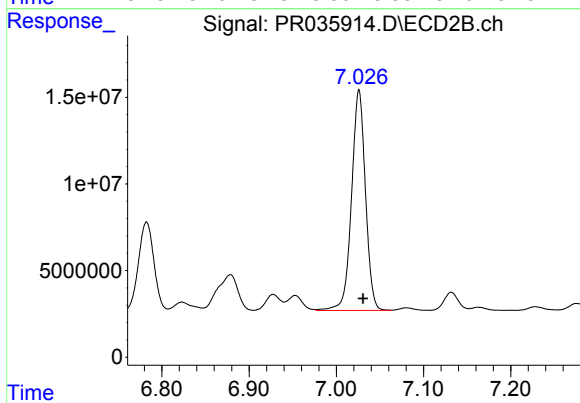
#34 AR-1260-4

R.T.: 6.782 min
Delta R.T.: -0.008 min
Response: 62409529
Conc: 201.57 ng/ml



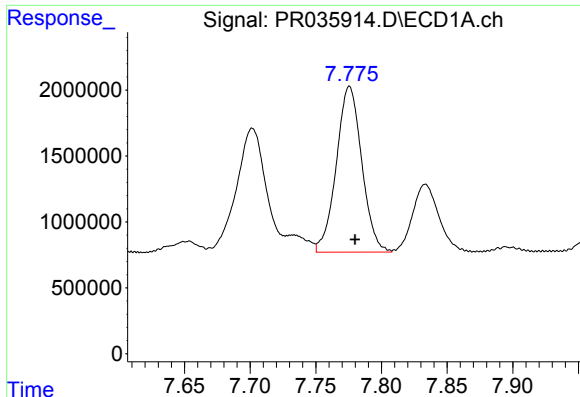
#35 AR-1260-5

R.T.: 8.317 min
Delta R.T.: -0.005 min
Response: 30550774
Conc: 181.17 ng/ml



#35 AR-1260-5

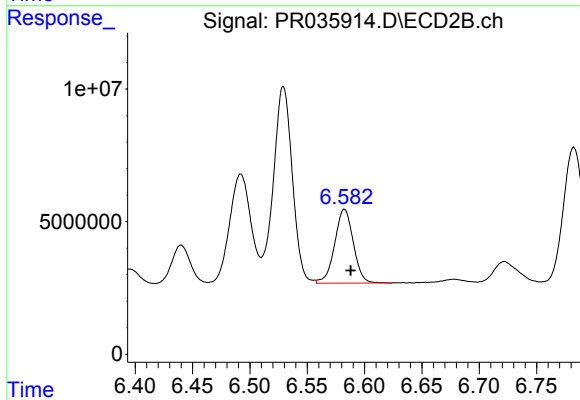
R.T.: 7.026 min
Delta R.T.: -0.004 min
Response: 141143013
Conc: 156.27 ng/ml



#36 AR-1262-1

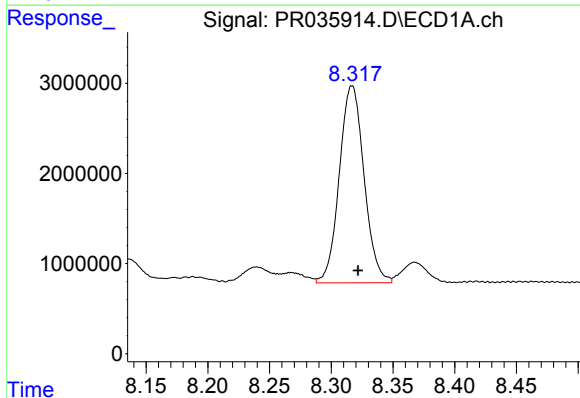
R.T.: 7.776 min
Delta R.T.: -0.004 min
Response: 16994500
Conc: 158.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11



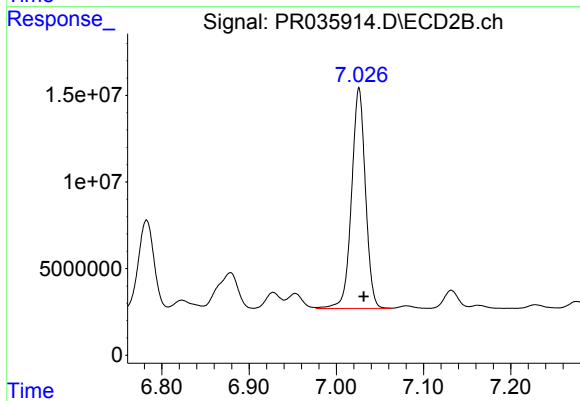
#36 AR-1262-1

R.T.: 6.582 min
Delta R.T.: -0.006 min
Response: 31575541
Conc: 156.78 ng/ml



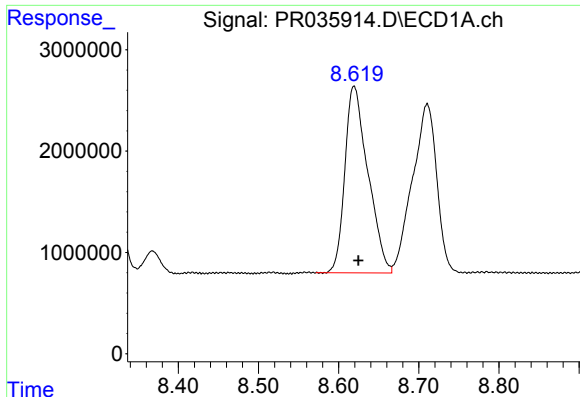
#37 AR-1262-2

R.T.: 8.317 min
Delta R.T.: -0.005 min
Response: 30550774
Conc: 153.57 ng/ml



#37 AR-1262-2

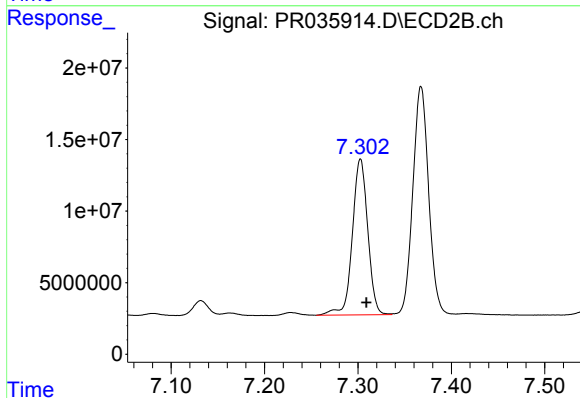
R.T.: 7.026 min
Delta R.T.: -0.005 min
Response: 141143013
Conc: 135.45 ng/ml



#38 AR-1262-3

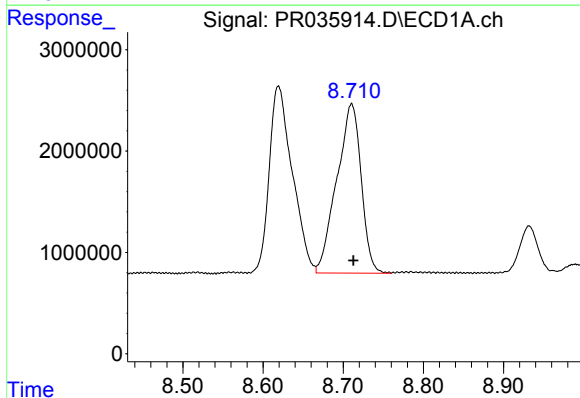
R.T.: 8.619 min
Delta R.T.: -0.006 min
Response: 36829562
Conc: 271.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11



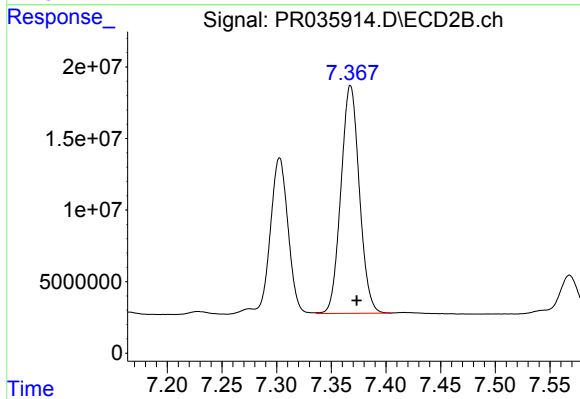
#38 AR-1262-3

R.T.: 7.303 min
Delta R.T.: -0.006 min
Response: 124829438
Conc: 304.97 ng/ml



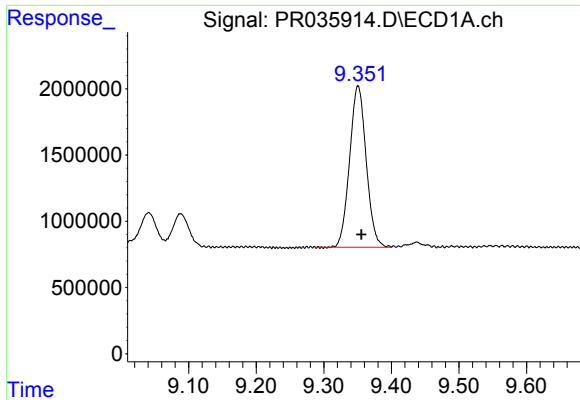
#39 AR-1262-4

R.T.: 8.710 min
Delta R.T.: -0.003 min
Response: 35365223
Conc: 341.71 ng/ml



#39 AR-1262-4

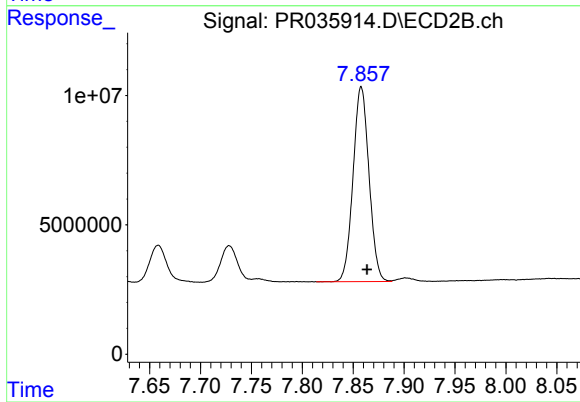
R.T.: 7.368 min
Delta R.T.: -0.006 min
Response: 186852361
Conc: 258.43 ng/ml



#40 AR-1262-5

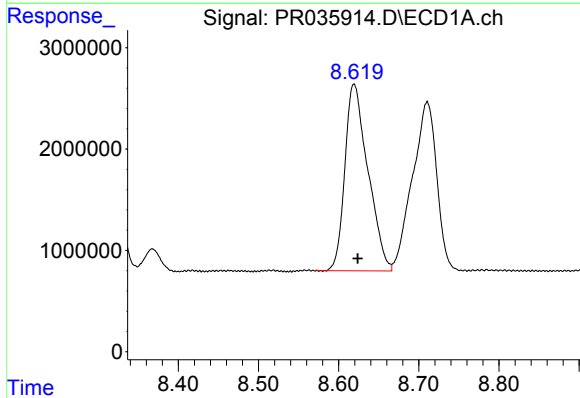
R.T.: 9.351 min
Delta R.T.: -0.005 min
Response: 20755972
Conc: 292.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11



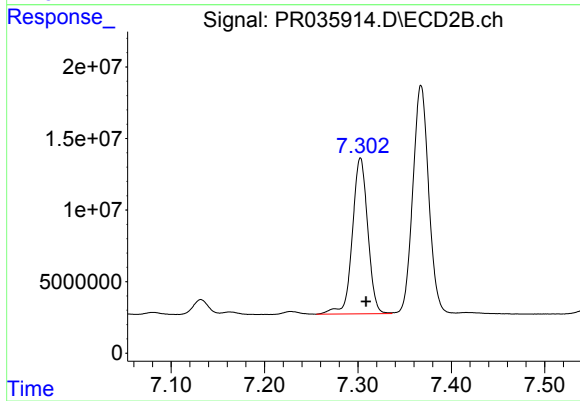
#40 AR-1262-5

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 82110046
Conc: 249.93 ng/ml



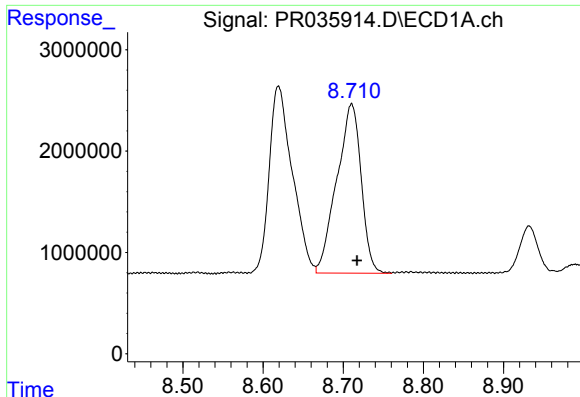
#41 AR-1268-1

R.T.: 8.619 min
Delta R.T.: -0.005 min
Response: 36829562
Conc: 152.90 ng/ml



#41 AR-1268-1

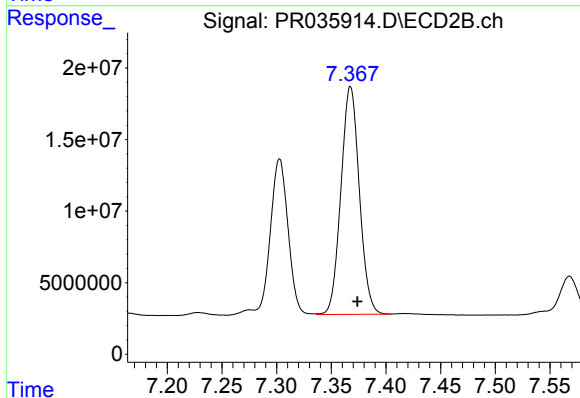
R.T.: 7.303 min
Delta R.T.: -0.006 min
Response: 124829438
Conc: 98.74 ng/ml



#42 AR-1268-2

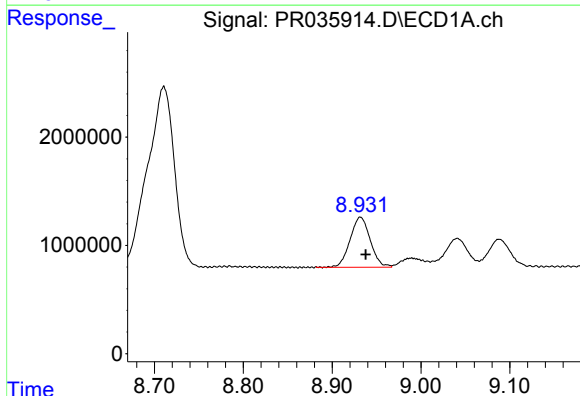
R.T.: 8.710 min
Delta R.T.: -0.007 min
Response: 35365223
Conc: 161.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11



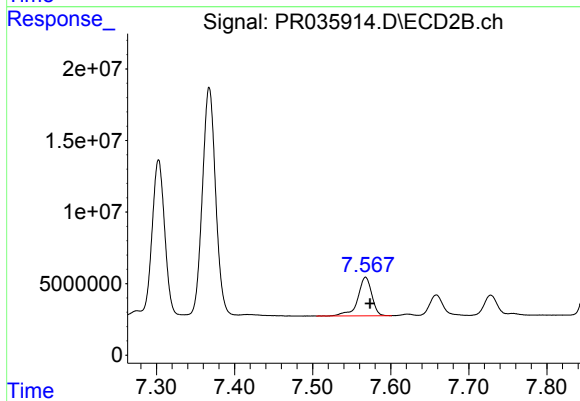
#42 AR-1268-2

R.T.: 7.368 min
Delta R.T.: -0.006 min
Response: 186852361
Conc: 164.79 ng/ml



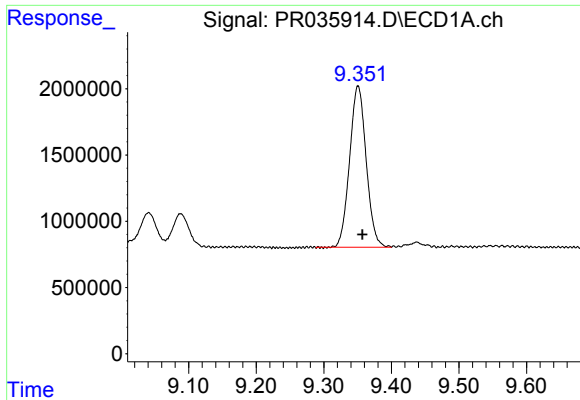
#43 AR-1268-3

R.T.: 8.932 min
Delta R.T.: -0.006 min
Response: 7307398
Conc: 39.56 ng/ml



#43 AR-1268-3

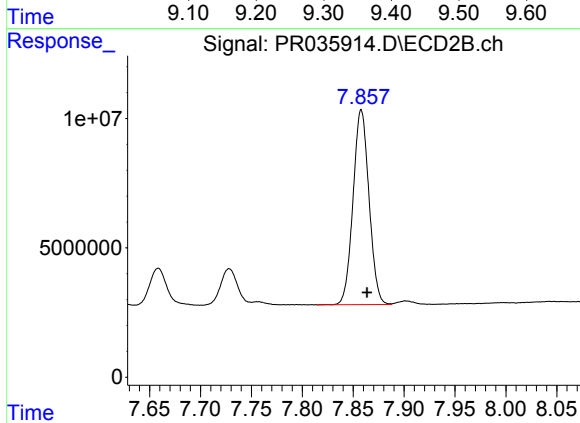
R.T.: 7.568 min
Delta R.T.: -0.006 min
Response: 33315885
Conc: 33.96 ng/ml



#44 AR-1268-4

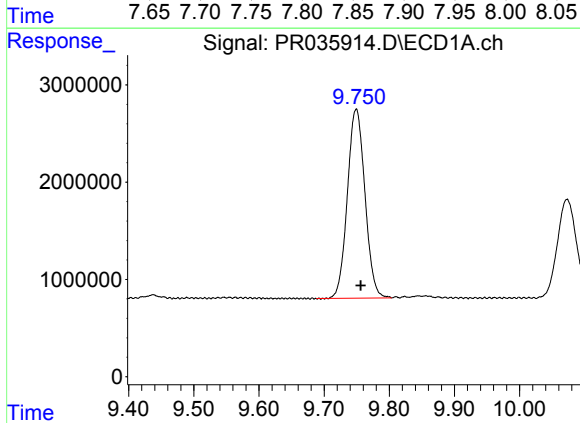
R.T.: 9.351 min
Delta R.T.: -0.007 min
Response: 20755972
Conc: 273.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11



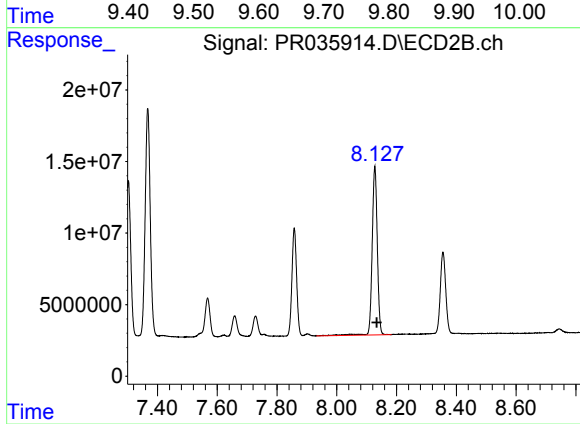
#44 AR-1268-4

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 82110046
Conc: 229.55 ng/ml



#45 AR-1268-5

R.T.: 9.749 min
Delta R.T.: -0.007 min
Response: 36442508
Conc: 66.24 ng/ml



#45 AR-1268-5

R.T.: 8.127 min
Delta R.T.: -0.006 min
Response: 141147980
Conc: 53.04 ng/ml