

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030519\
 Data File : PR035913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 16:54
 Operator : SM\SJ
 Sample : K1707-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 01:18:19 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...	4.410	3.484	28182076	103.6E6	17.733	19.728
2)	SA Decachlor...	10.076	8.359	20835709	70192082	13.029	10.694
Target Compounds							
9)	L2 AR-1221-2	0.000	3.775	0	2985921	N.D.	58.321 #
10)	L2 AR-1221-3	0.000	3.907	0	15511697	N.D.	87.023 #
11)	L3 AR-1232-1	0.000	3.907	0	15511697	N.D.	158.633 #
20)	L4 AR-1242-5	0.000	5.320	0	1452478	N.D.	8.230 #
25)	L5 AR-1248-5	0.000	5.320	0	1452478	N.D.	6.139 #
26)	L6 AR-1254-1	0.000	5.320	0	1452478	N.D.	4.897 #
27)	L6 AR-1254-2	0.000	5.464	0	1795279	N.D.	6.887 #
28)	L6 AR-1254-3	7.005	5.872	1844913	11047475	17.719	24.910 #
29)	L6 AR-1254-4	0.000	6.084	0	2270056	N.D.	7.243 #
30)	L6 AR-1254-5	7.705	6.494	8335901	26691971	85.931	63.763 #
31)	L7 AR-1260-1	7.165	5.986	3680303	14680113	37.901	40.312
32)	L7 AR-1260-2	7.421	6.172	6288851	25124807	54.645	48.098
33)	L7 AR-1260-3	7.778	6.322	6256408	15554448	85.003	35.536 #
34)	L7 AR-1260-4	8.004	6.784	7424408	20983624	78.691	67.773
35)	L7 AR-1260-5	8.319	7.027	12248019	55743075	72.632	61.717
36)	L8 AR-1262-1	7.778	6.584	6256408	12882308	58.383	63.963
37)	L8 AR-1262-2	8.319	7.027	12248019	55743075	61.566	53.495
38)	L8 AR-1262-3	8.622	7.305	14849739	44177759	109.552	107.931
39)	L8 AR-1262-4	8.713	7.369	13961251	71936138	134.897	99.492 #
40)	L8 AR-1262-5	9.353	7.860	8369154	30679790	117.898	93.383
41)	L9 AR-1268-1	8.622	7.305	14849739	44177759	61.649	34.945 #
42)	L9 AR-1268-2	8.713	7.369	13961251	71936138	63.930	63.442
43)	L9 AR-1268-3	8.934	7.569	3064200	13046038	16.590	13.300
44)	L9 AR-1268-4	9.353	7.860	8369154	30679790	110.247	85.770
45)	L9 AR-1268-5	9.754	8.130	16166024	57447262	29.386	21.589 #

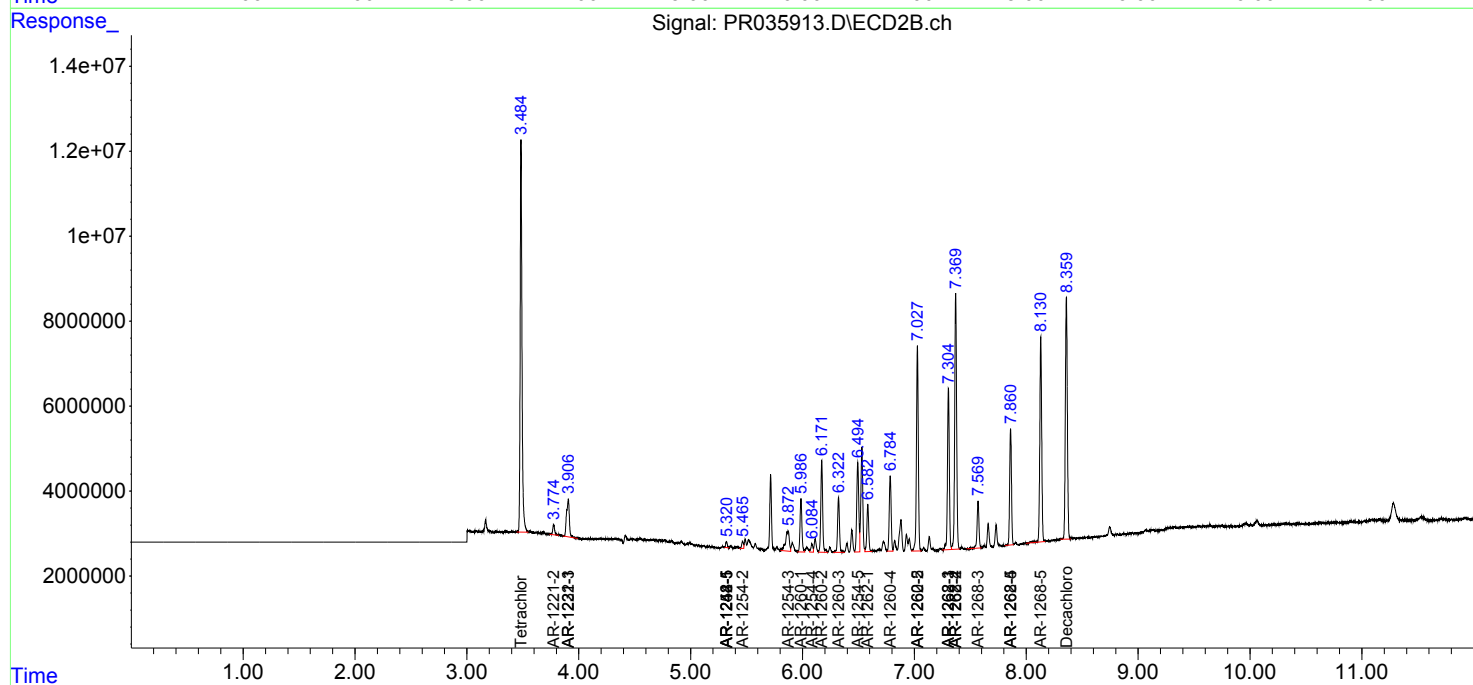
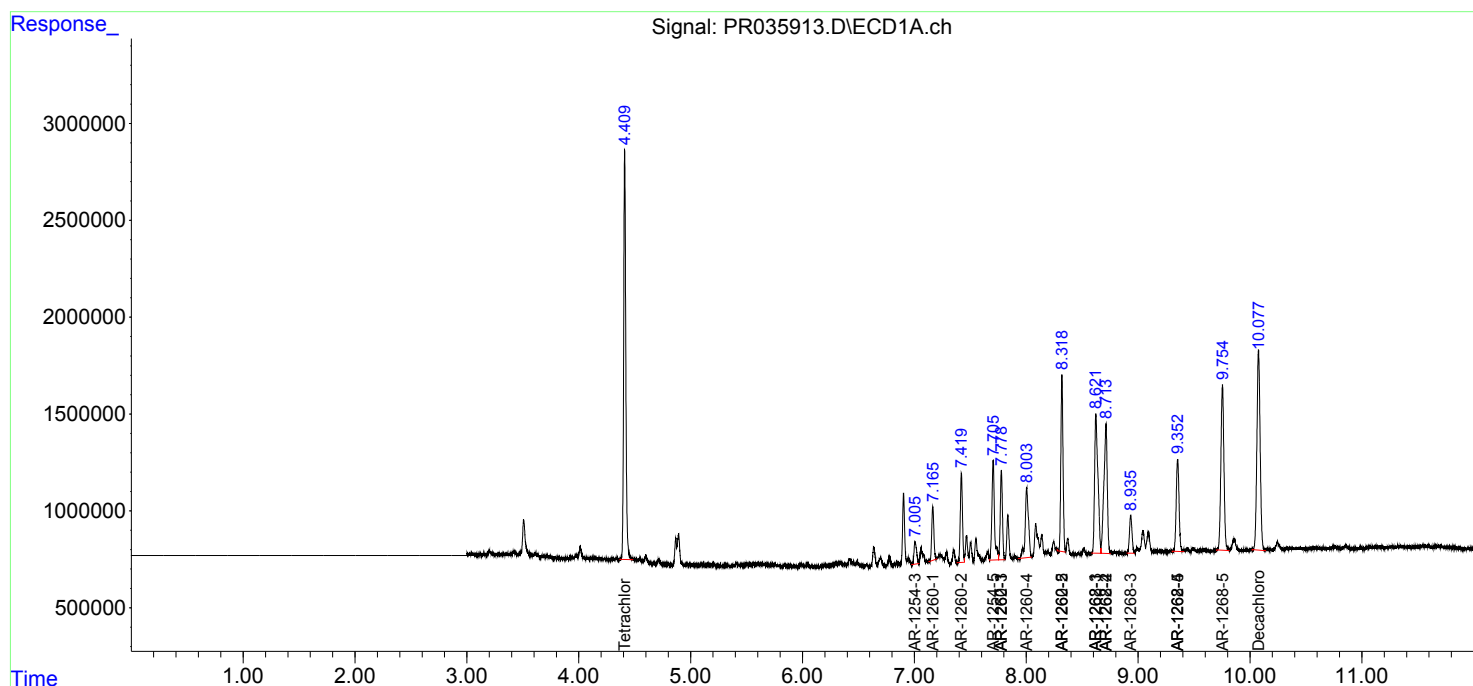
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

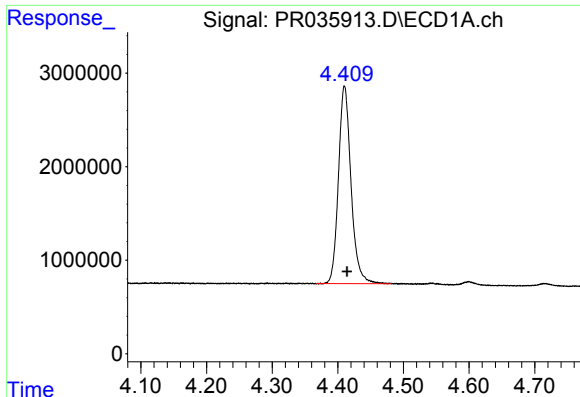
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030519\
Data File : PR035913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2019 16:54
Operator : SM\SJ
Sample : K1707-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
S10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 01:18:19 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

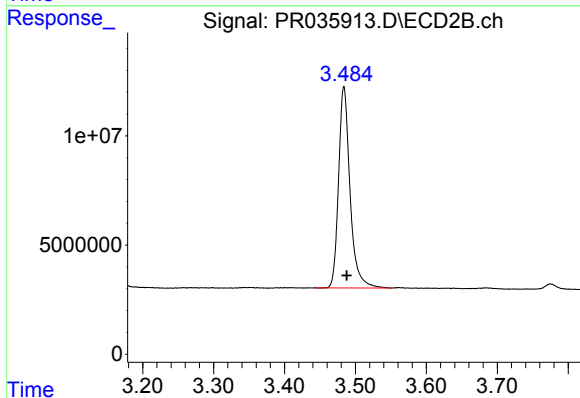




#1 Tetrachloro-m-xylene

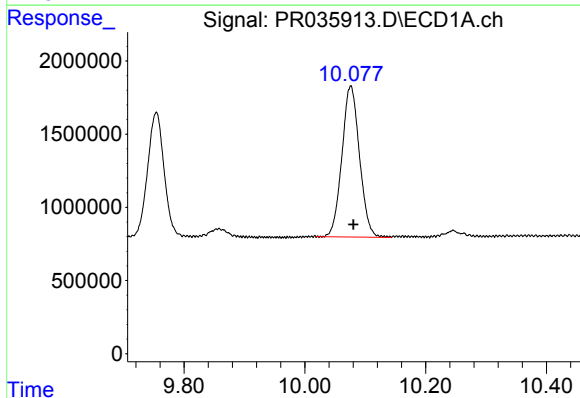
R.T.: 4.410 min
Delta R.T.: -0.004 min
Response: 28182076
Conc: 17.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10



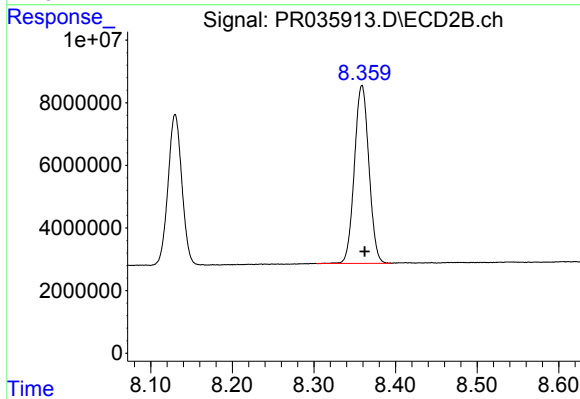
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.004 min
Response: 103611962
Conc: 19.73 ng/ml



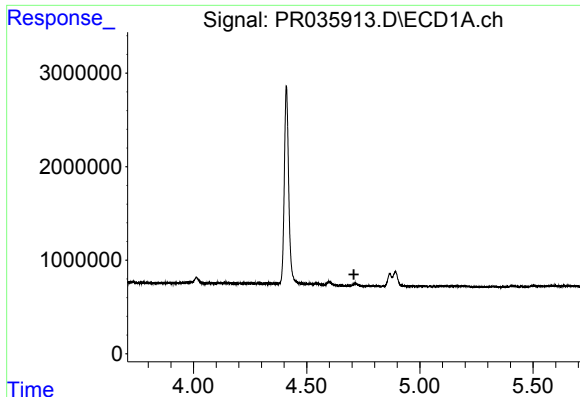
#2 Decachlorobiphenyl

R.T.: 10.076 min
Delta R.T.: -0.004 min
Response: 20835709
Conc: 13.03 ng/ml



#2 Decachlorobiphenyl

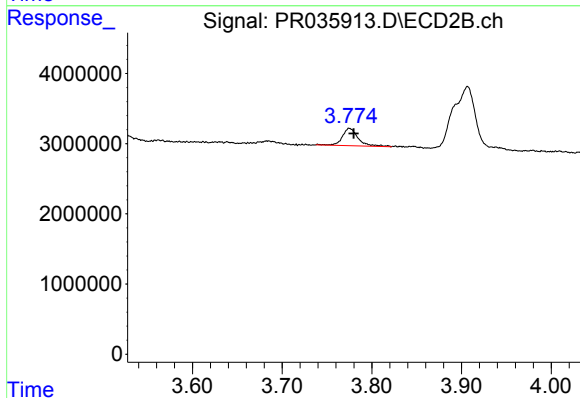
R.T.: 8.359 min
Delta R.T.: -0.003 min
Response: 70192082
Conc: 10.69 ng/ml



#9 AR-1221-2

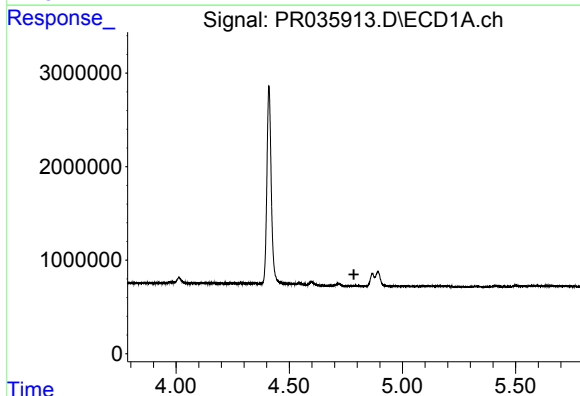
R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S10



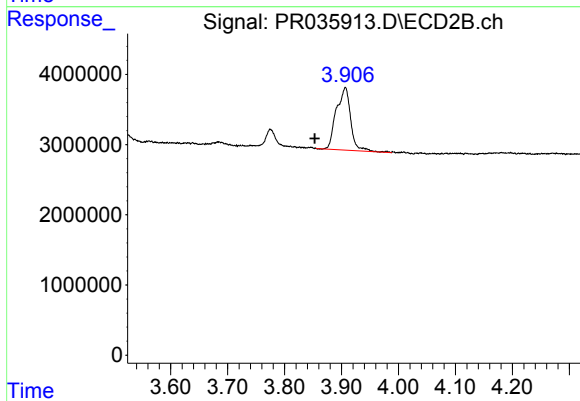
#9 AR-1221-2

R.T.: 3.775 min
Delta R.T.: -0.005 min
Response: 2985921
Conc: 58.32 ng/ml



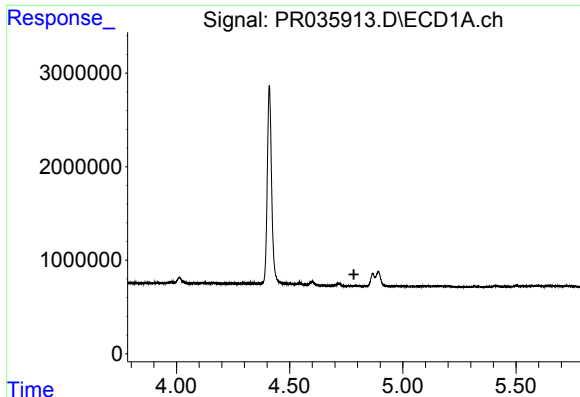
#10 AR-1221-3

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



#10 AR-1221-3

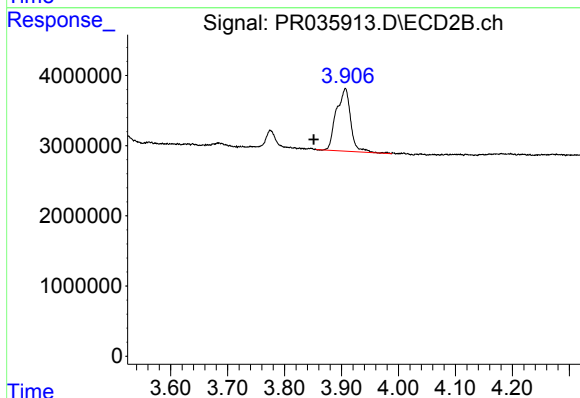
R.T.: 3.907 min
Delta R.T.: 0.054 min
Response: 15511697
Conc: 87.02 ng/ml



#11 AR-1232-1

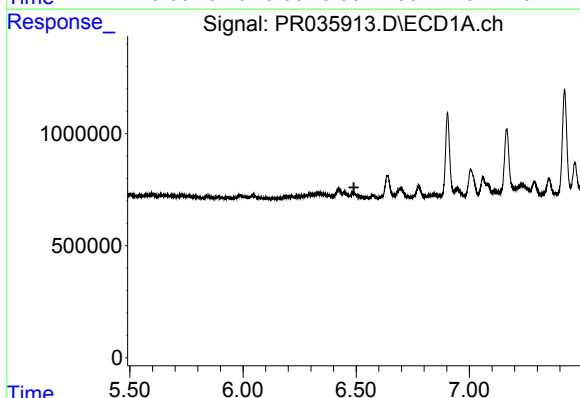
R.T.: 0.000 min
Exp R.T.: 4.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S10



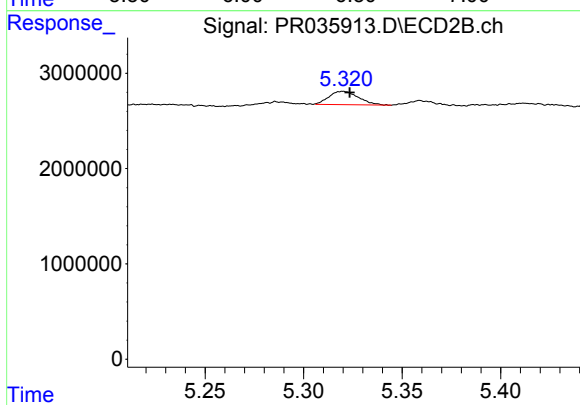
#11 AR-1232-1

R.T.: 3.907 min
Delta R.T.: 0.056 min
Response: 15511697
Conc: 158.63 ng/ml



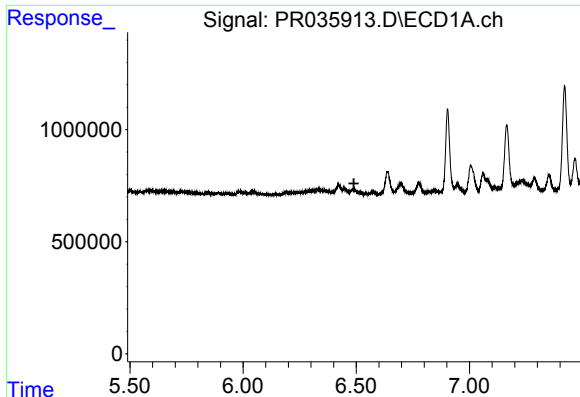
#20 AR-1242-5

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



#20 AR-1242-5

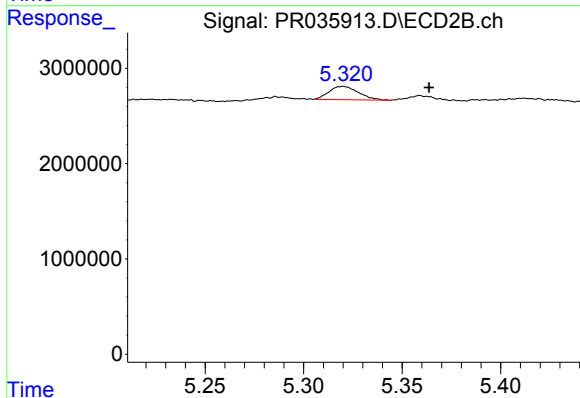
R.T.: 5.320 min
Delta R.T.: -0.003 min
Response: 1452478
Conc: 8.23 ng/ml



#25 AR-1248-5

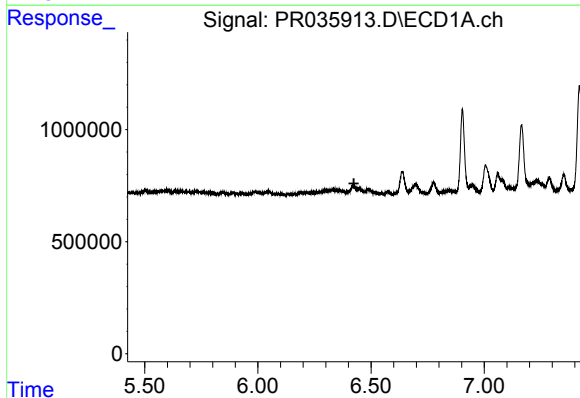
R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S10



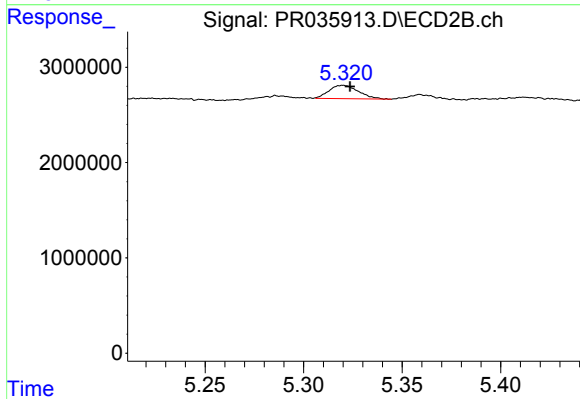
#25 AR-1248-5

R.T.: 5.320 min
Delta R.T.: -0.044 min
Response: 1452478
Conc: 6.14 ng/ml



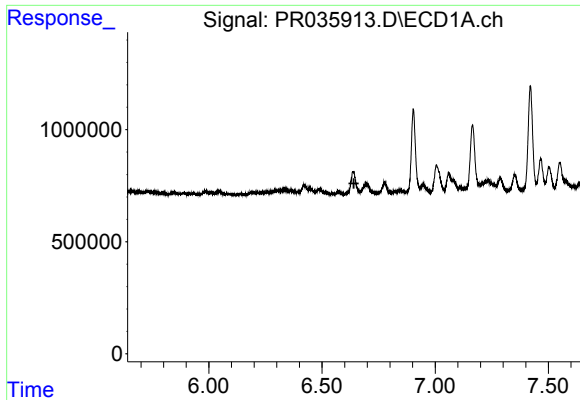
#26 AR-1254-1

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



#26 AR-1254-1

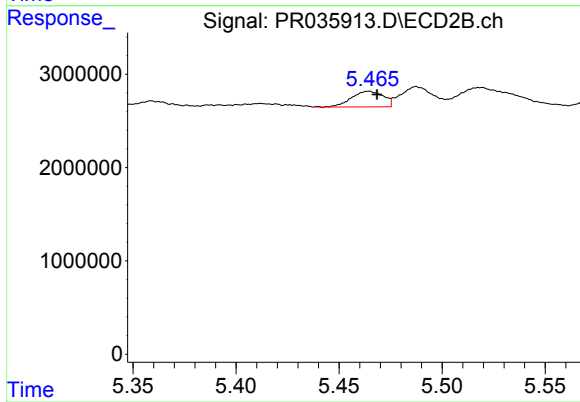
R.T.: 5.320 min
Delta R.T.: -0.004 min
Response: 1452478
Conc: 4.90 ng/ml



#27 AR-1254-2

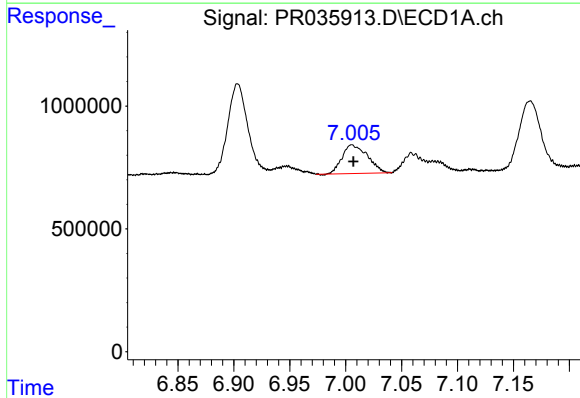
R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S10



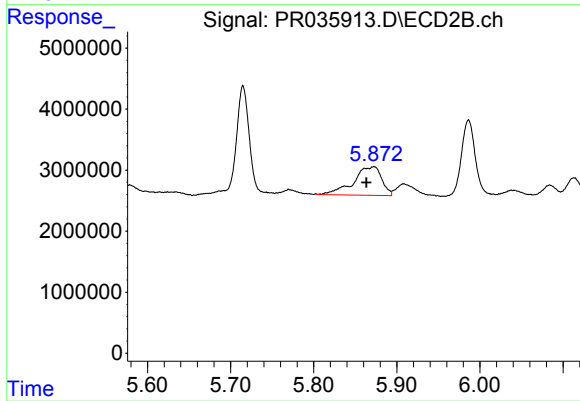
#27 AR-1254-2

R.T.: 5.464 min
Delta R.T.: -0.004 min
Response: 1795279
Conc: 6.89 ng/ml



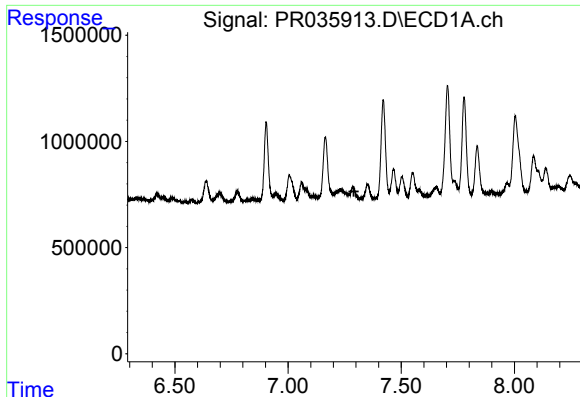
#28 AR-1254-3

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 1844913
Conc: 17.72 ng/ml



#28 AR-1254-3

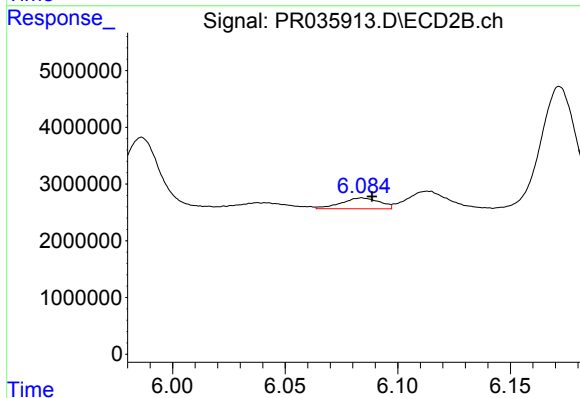
R.T.: 5.872 min
Delta R.T.: 0.009 min
Response: 11047475
Conc: 24.91 ng/ml



#29 AR-1254-4

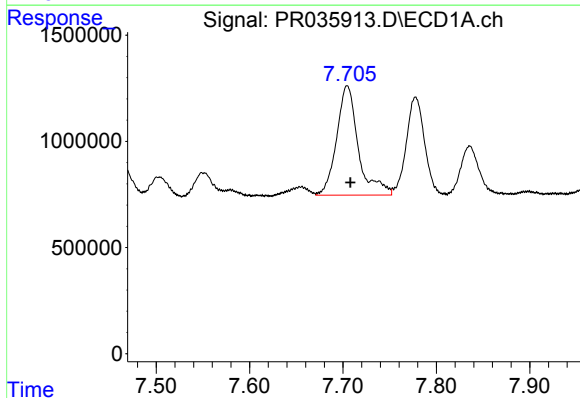
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S10



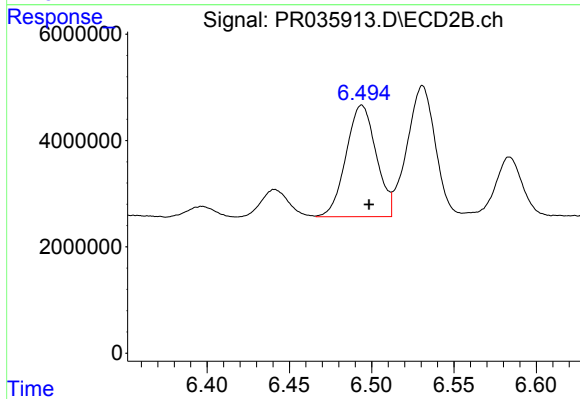
#29 AR-1254-4

R.T.: 6.084 min
Delta R.T.: -0.004 min
Response: 2270056
Conc: 7.24 ng/ml



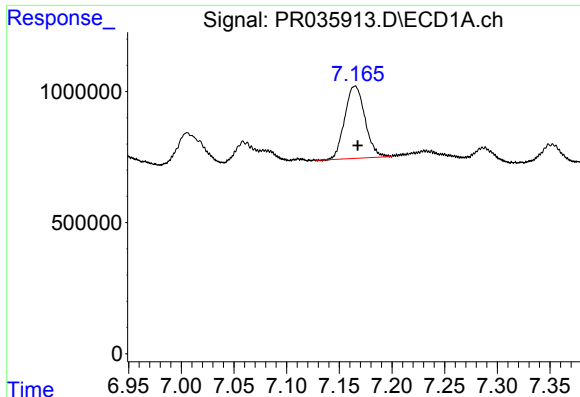
#30 AR-1254-5

R.T.: 7.705 min
Delta R.T.: -0.003 min
Response: 8335901
Conc: 85.93 ng/ml



#30 AR-1254-5

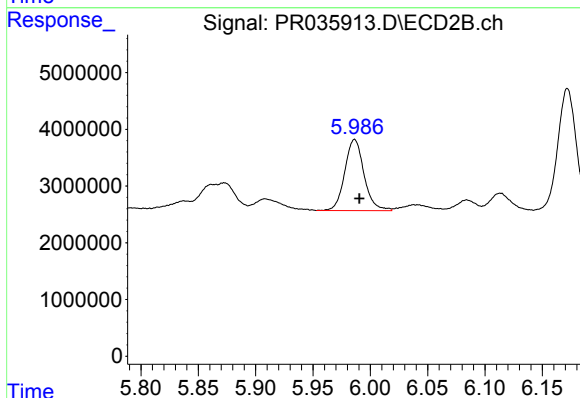
R.T.: 6.494 min
Delta R.T.: -0.004 min
Response: 26691971
Conc: 63.76 ng/ml



#31 AR-1260-1

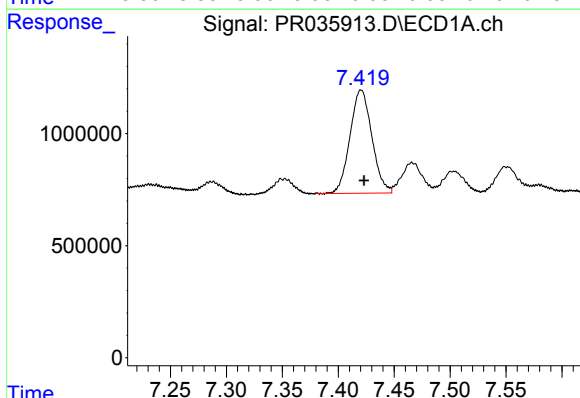
R.T.: 7.165 min
Delta R.T.: -0.003 min
Response: 3680303
Conc: 37.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10



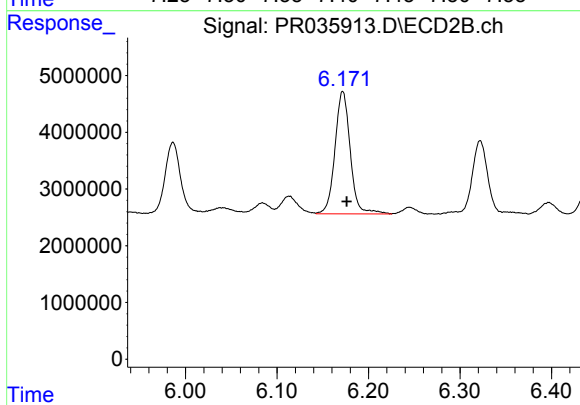
#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: -0.004 min
Response: 14680113
Conc: 40.31 ng/ml



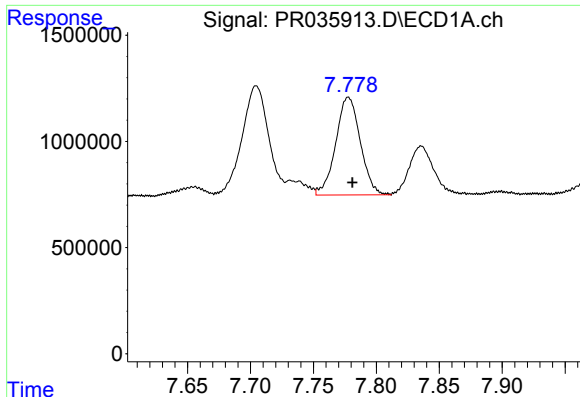
#32 AR-1260-2

R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 6288851
Conc: 54.65 ng/ml



#32 AR-1260-2

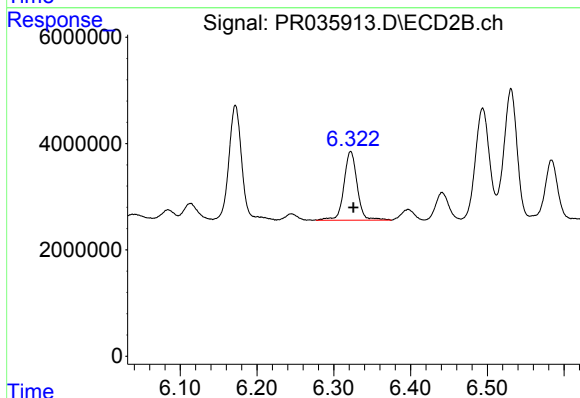
R.T.: 6.172 min
Delta R.T.: -0.004 min
Response: 25124807
Conc: 48.10 ng/ml



#33 AR-1260-3

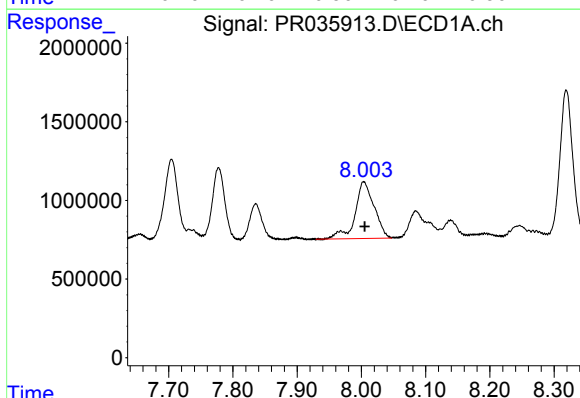
R.T.: 7.778 min
Delta R.T.: -0.003 min
Response: 6256408
Conc: 85.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10



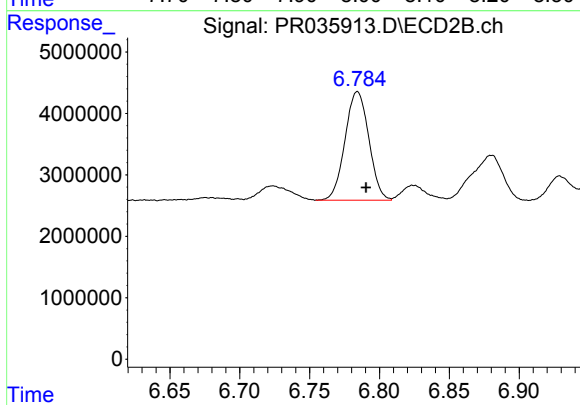
#33 AR-1260-3

R.T.: 6.322 min
Delta R.T.: -0.004 min
Response: 15554448
Conc: 35.54 ng/ml



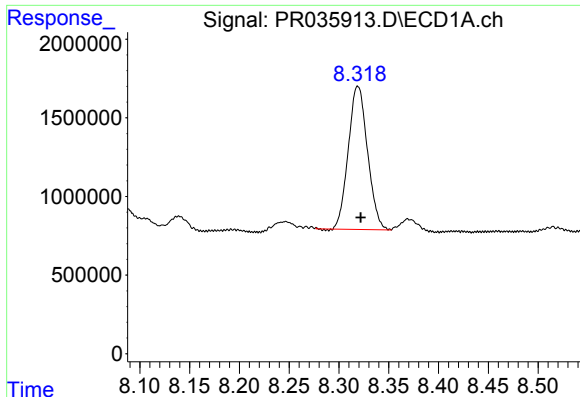
#34 AR-1260-4

R.T.: 8.004 min
Delta R.T.: -0.001 min
Response: 7424408
Conc: 78.69 ng/ml



#34 AR-1260-4

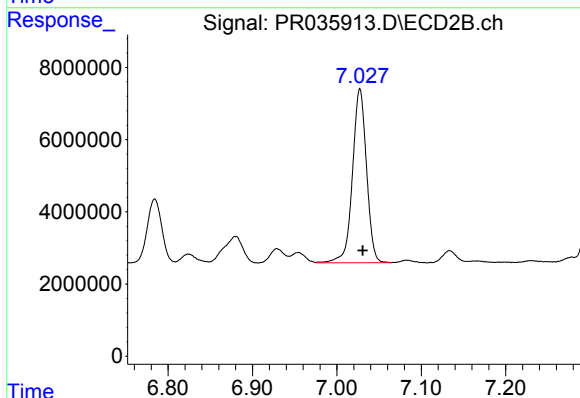
R.T.: 6.784 min
Delta R.T.: -0.006 min
Response: 20983624
Conc: 67.77 ng/ml



#35 AR-1260-5

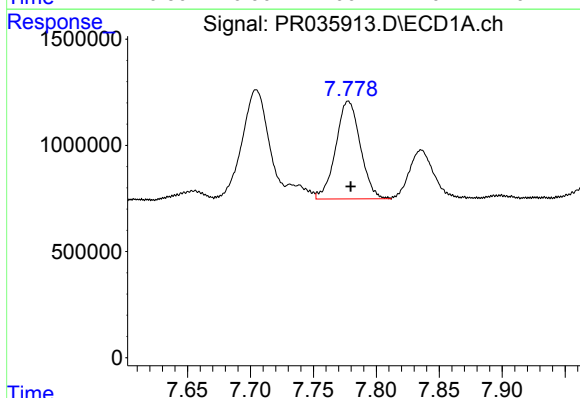
R.T.: 8.319 min
Delta R.T.: -0.003 min
Response: 12248019
Conc: 72.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10



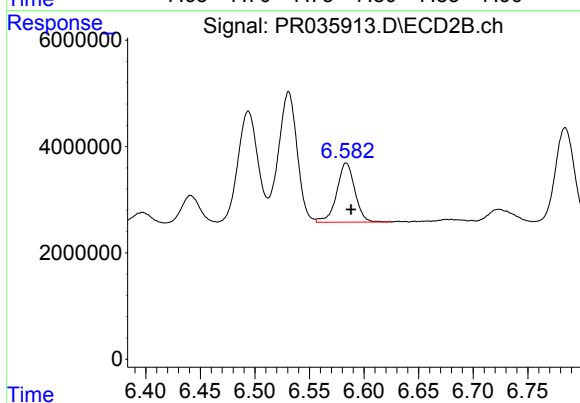
#35 AR-1260-5

R.T.: 7.027 min
Delta R.T.: -0.003 min
Response: 55743075
Conc: 61.72 ng/ml



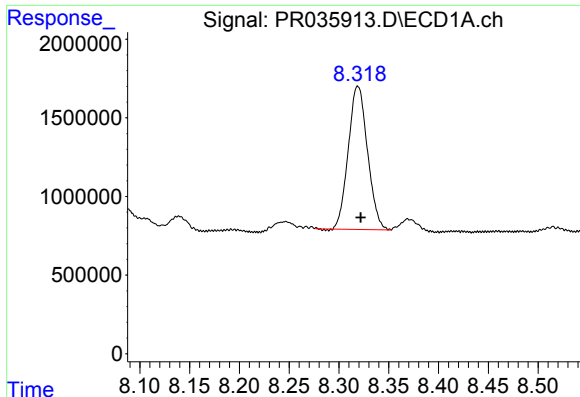
#36 AR-1262-1

R.T.: 7.778 min
Delta R.T.: -0.002 min
Response: 6256408
Conc: 58.38 ng/ml



#36 AR-1262-1

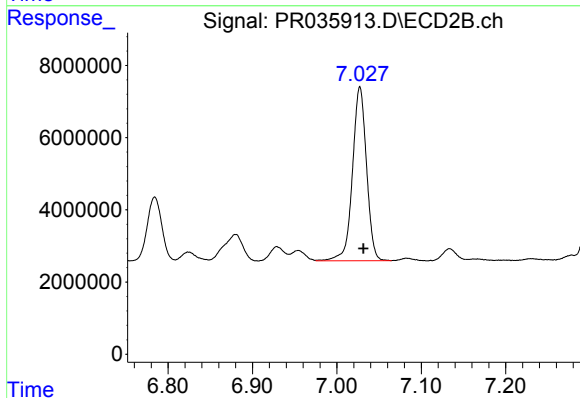
R.T.: 6.584 min
Delta R.T.: -0.004 min
Response: 12882308
Conc: 63.96 ng/ml



#37 AR-1262-2

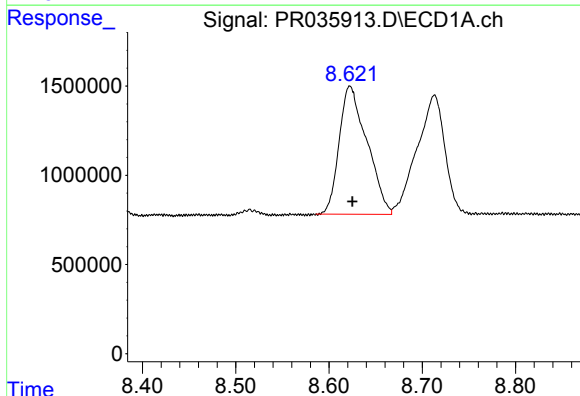
R.T.: 8.319 min
Delta R.T.: -0.003 min
Response: 12248019
Conc: 61.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10



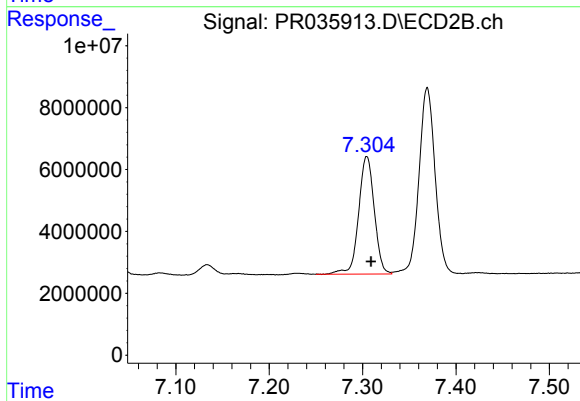
#37 AR-1262-2

R.T.: 7.027 min
Delta R.T.: -0.004 min
Response: 55743075
Conc: 53.49 ng/ml



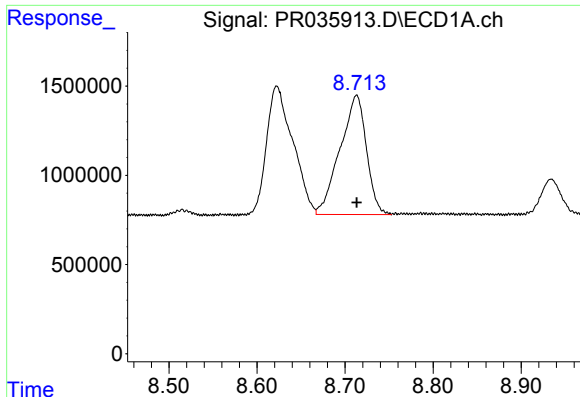
#38 AR-1262-3

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 14849739
Conc: 109.55 ng/ml



#38 AR-1262-3

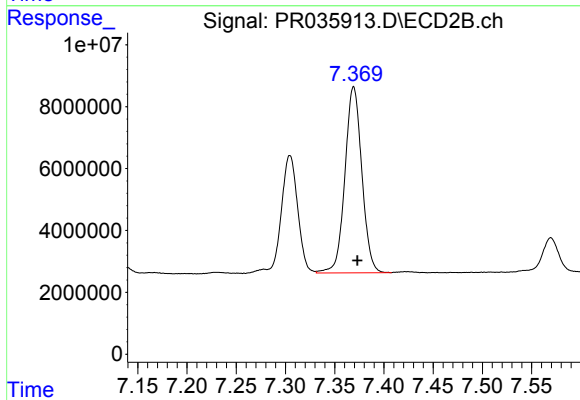
R.T.: 7.305 min
Delta R.T.: -0.005 min
Response: 44177759
Conc: 107.93 ng/ml



#39 AR-1262-4

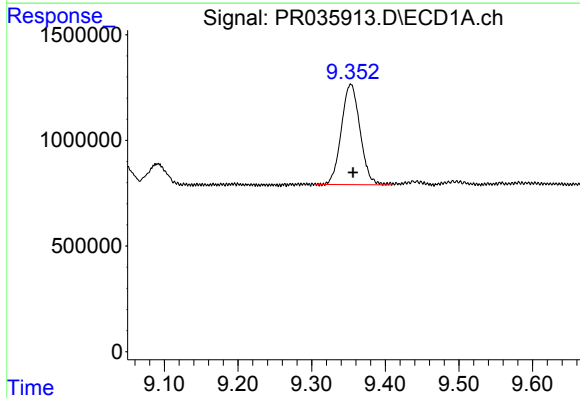
R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 13961251
Conc: 134.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10



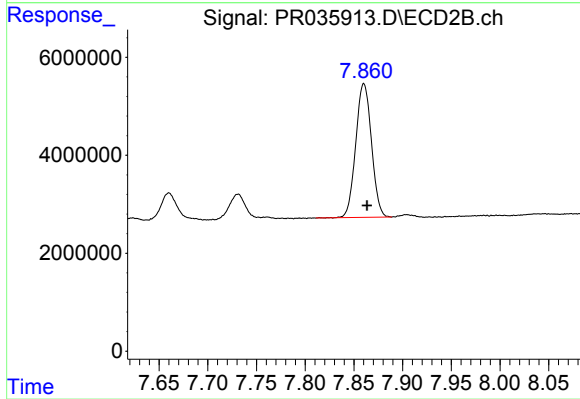
#39 AR-1262-4

R.T.: 7.369 min
Delta R.T.: -0.004 min
Response: 71936138
Conc: 99.49 ng/ml



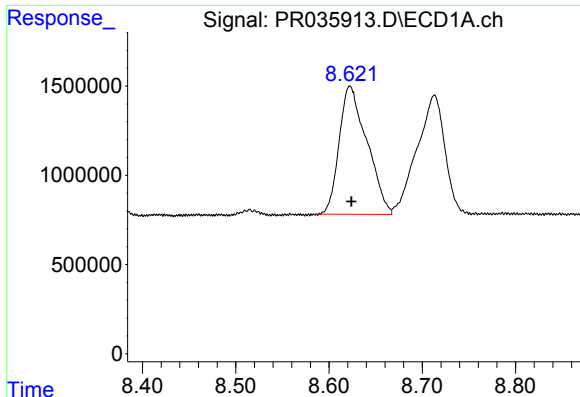
#40 AR-1262-5

R.T.: 9.353 min
Delta R.T.: -0.003 min
Response: 8369154
Conc: 117.90 ng/ml



#40 AR-1262-5

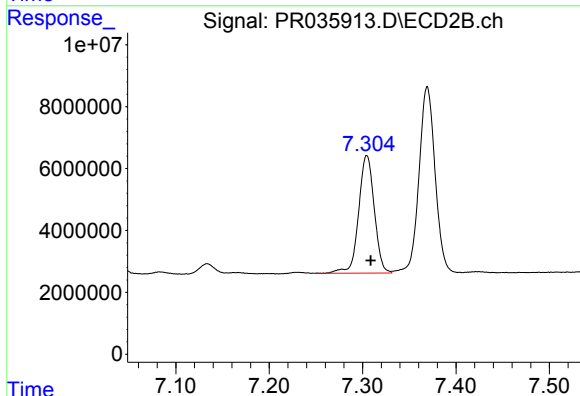
R.T.: 7.860 min
Delta R.T.: -0.003 min
Response: 30679790
Conc: 93.38 ng/ml



#41 AR-1268-1

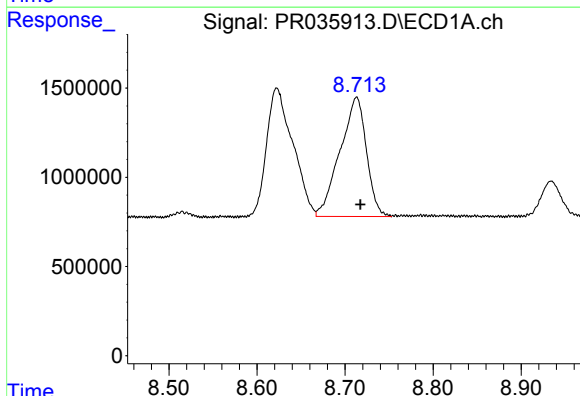
R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 14849739
Conc: 61.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10



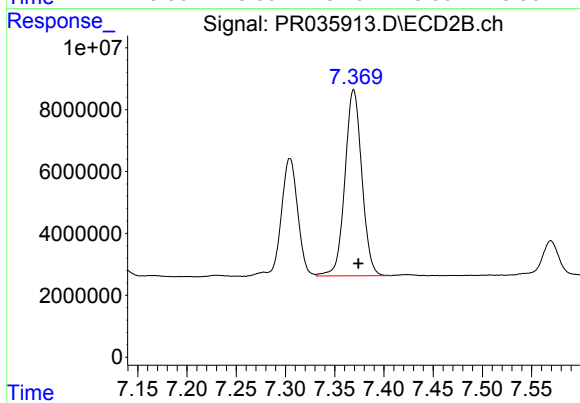
#41 AR-1268-1

R.T.: 7.305 min
Delta R.T.: -0.004 min
Response: 44177759
Conc: 34.95 ng/ml



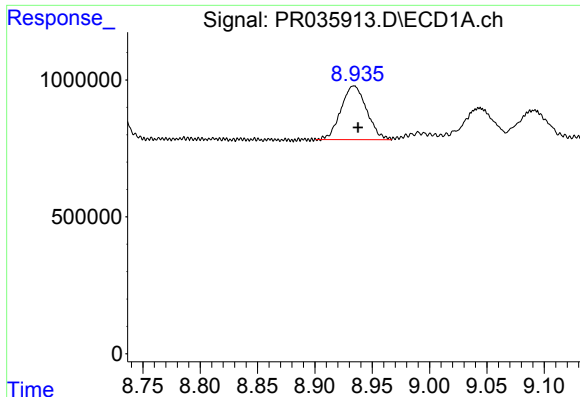
#42 AR-1268-2

R.T.: 8.713 min
Delta R.T.: -0.004 min
Response: 13961251
Conc: 63.93 ng/ml



#42 AR-1268-2

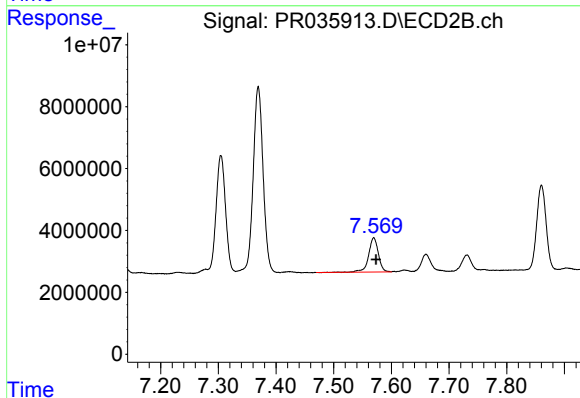
R.T.: 7.369 min
Delta R.T.: -0.005 min
Response: 71936138
Conc: 63.44 ng/ml



#43 AR-1268-3

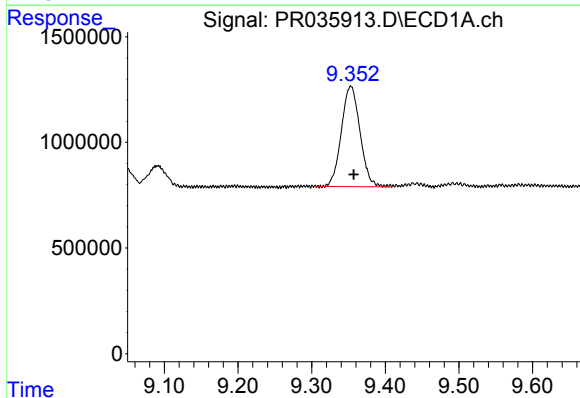
R.T.: 8.934 min
Delta R.T.: -0.004 min
Response: 3064200
Conc: 16.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10



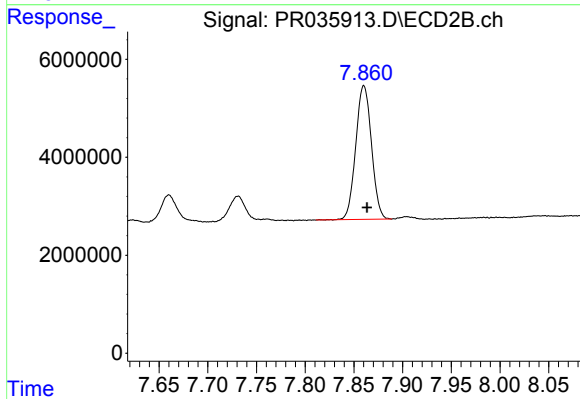
#43 AR-1268-3

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 13046038
Conc: 13.30 ng/ml



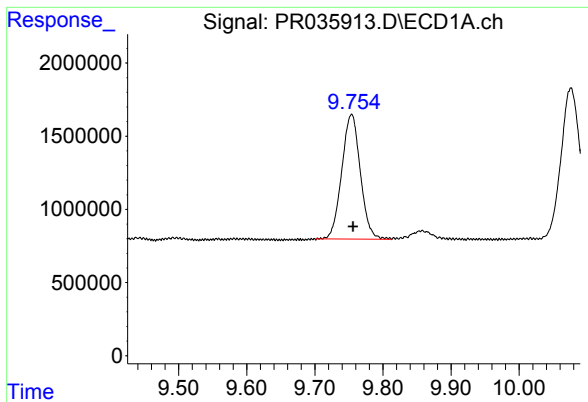
#44 AR-1268-4

R.T.: 9.353 min
Delta R.T.: -0.004 min
Response: 8369154
Conc: 110.25 ng/ml



#44 AR-1268-4

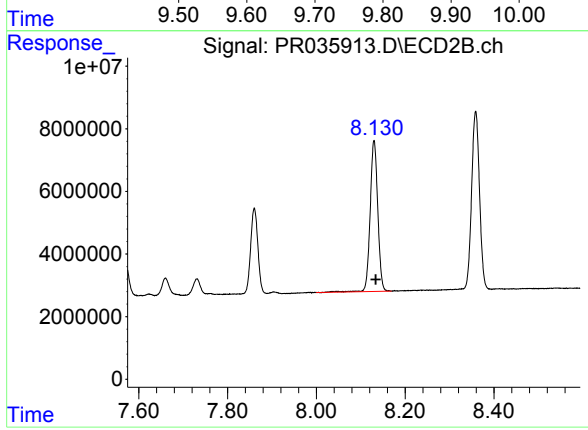
R.T.: 7.860 min
Delta R.T.: -0.003 min
Response: 30679790
Conc: 85.77 ng/ml



#45 AR-1268-5

R.T.: 9.754 min
Delta R.T.: -0.002 min
Response: 16166024
Conc: 29.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10



#45 AR-1268-5

R.T.: 8.130 min
Delta R.T.: -0.004 min
Response: 57447262
Conc: 21.59 ng/ml