

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060719\
 Data File : PR038600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2019 05:36
 Operator : SM\MA
 Sample : K3250-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 06:14:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 01:26:25 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...	3.776	4.622	37192288	123.1E6	17.452	17.401
2)	SA Decachlor...	8.734	10.372	25101949	68602413	10.046	11.148
Target Compounds							
3)	L1 AR-1016-1	0.000	5.725	0	8471107	N.D.	31.608 #
10)	L2 AR-1221-3	4.190	0.000	143.1E6	0	1451.940	N.D. #
11)	L3 AR-1232-1	4.190	0.000	143.1E6	0	2014.107	N.D. #
12)	L3 AR-1232-2	0.000	5.499	0	5037803	N.D.	44.239 #
16)	L4 AR-1242-1	0.000	5.725	0	8471107	N.D.	23.911 #
20)	L4 AR-1242-5	5.640	6.635	3921388	10943942	33.483	37.911
21)	L5 AR-1248-1	0.000	5.725	0	8471107	N.D.	30.339 #
24)	L5 AR-1248-4	0.000	6.635	0	10943942	N.D.	21.685 #
25)	L5 AR-1248-5	5.640	6.635	3921388	10943942	24.211	22.917
26)	L6 AR-1254-1	5.640	6.635	3921388	10943942	17.744	23.527 #
27)	L6 AR-1254-2	5.747	6.841	4915102	9406169	25.929	14.174 #
28)	L6 AR-1254-3	6.179	7.202	6406376	13044763	20.347	17.225
30)	L6 AR-1254-5	6.816	7.896	2878170	14807798	10.143	24.285 #
31)	L7 AR-1260-1	6.306	7.360	2549325	7840952	19.285	22.819
32)	L7 AR-1260-2	6.491	7.613	2201821	9958814	12.910	24.573 #
33)	L7 AR-1260-3	6.644	7.967	2436467	4099136	16.138	13.466
34)	L7 AR-1260-4	0.000	8.194	0	4499818	N.D.	12.641 #
35)	L7 AR-1260-5	7.349	8.524	2665908	8547726	7.823	11.761 #
36)	L8 AR-1262-1	0.000	7.967	0	4099136	N.D.	5.795 #
37)	L8 AR-1262-2	7.349	8.524	2665908	8547726	4.133	6.035 #
38)	L8 AR-1262-3	7.600	8.857	1635454	9215820	5.998	10.176 #
39)	L8 AR-1262-4	7.692	8.932	3137697	6191201	6.411	9.148 #
40)	L8 AR-1262-5	8.188	0.000	1144180	0	5.194	N.D. #
41)	L9 AR-1268-1	7.600	8.857	1635454	9215820	3.158	8.438 #
42)	L9 AR-1268-2	7.692	8.932	3137697	6191201	6.705	6.156
44)	L9 AR-1268-4	8.188	0.000	1144180	0	7.075	N.D. #
45)	L9 AR-1268-5	0.000	10.028	0	4223337	N.D.	1.551 #

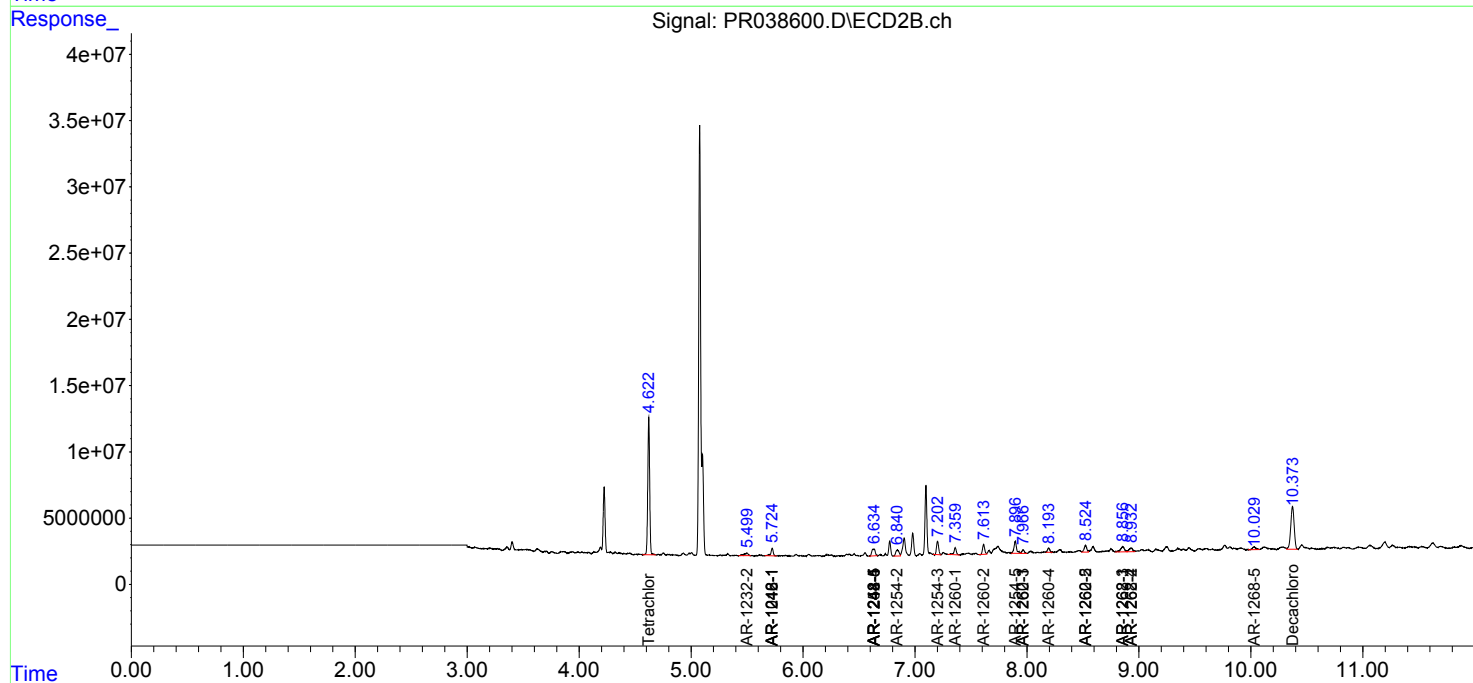
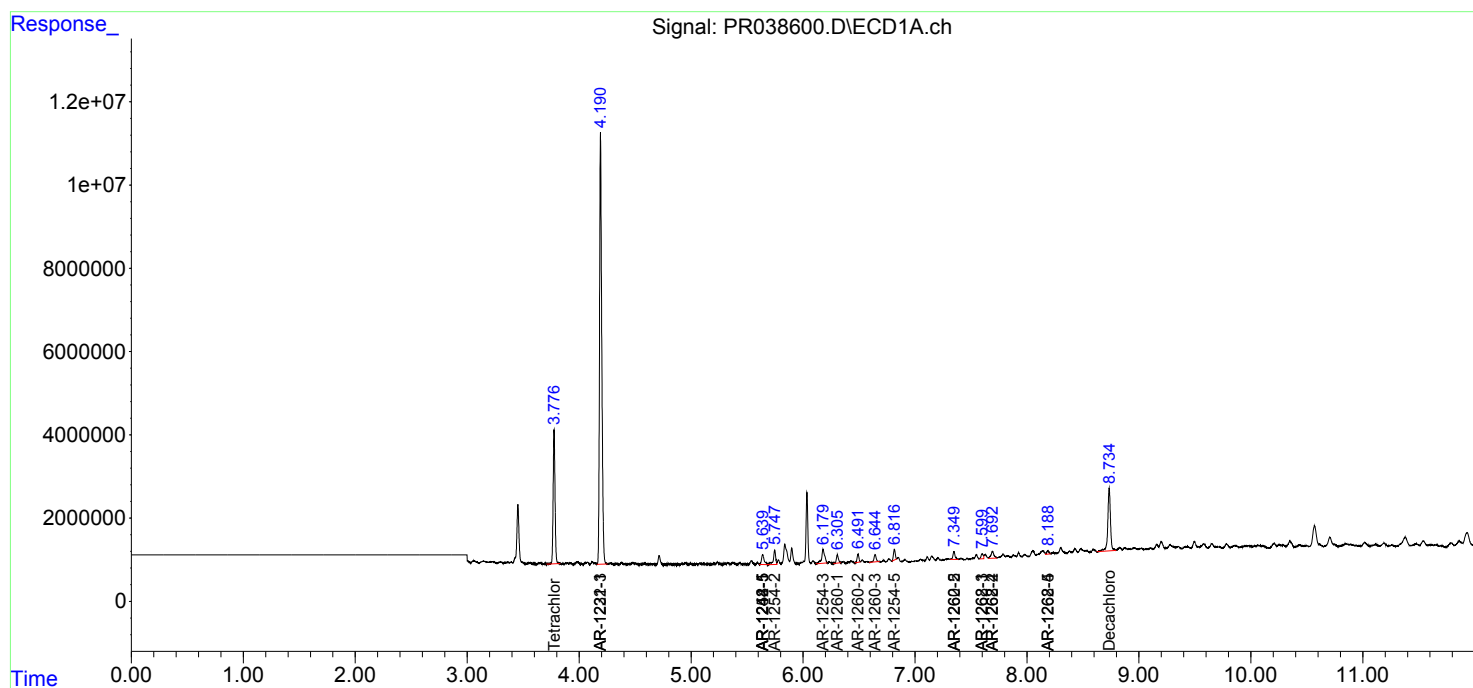
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

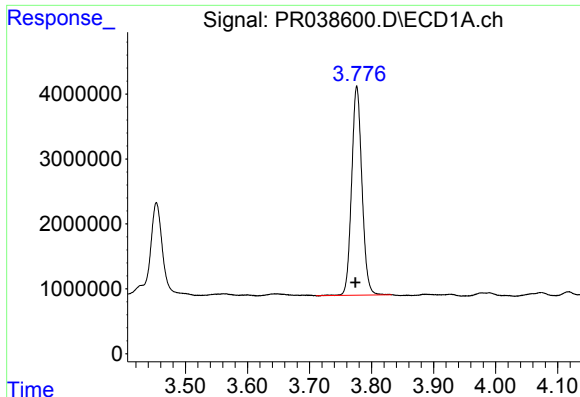
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060719\
Data File : PR038600.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2019 05:36
Operator : SM\MA
Sample : K3250-01
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 06:14:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060519.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 01:26:25 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

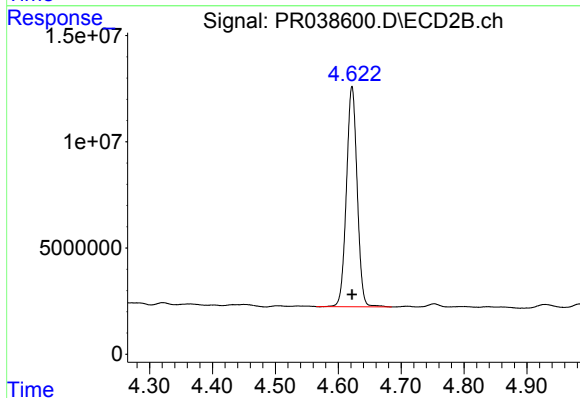




#1 Tetrachloro-m-xylene

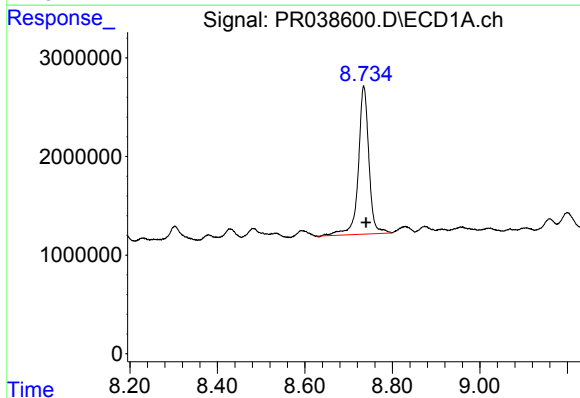
R.T.: 3.776 min
Delta R.T.: 0.002 min
Response: 37192288
Conc: 17.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



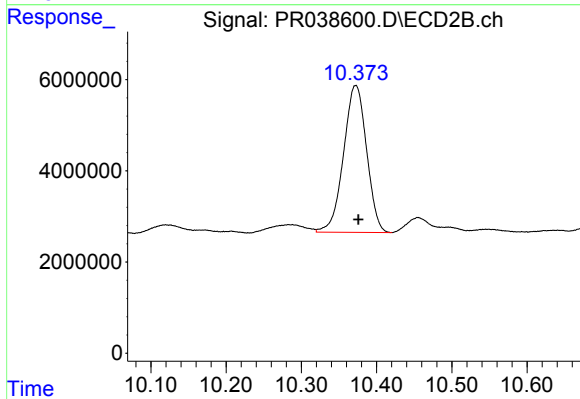
#1 Tetrachloro-m-xylene

R.T.: 4.622 min
Delta R.T.: 0.000 min
Response: 123097907
Conc: 17.40 ng/ml



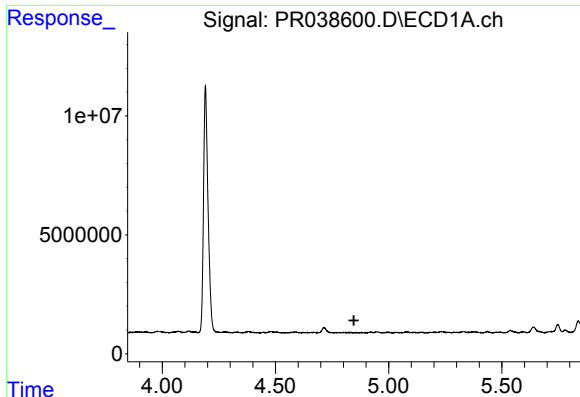
#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.006 min
Response: 25101949
Conc: 10.05 ng/ml



#2 Decachlorobiphenyl

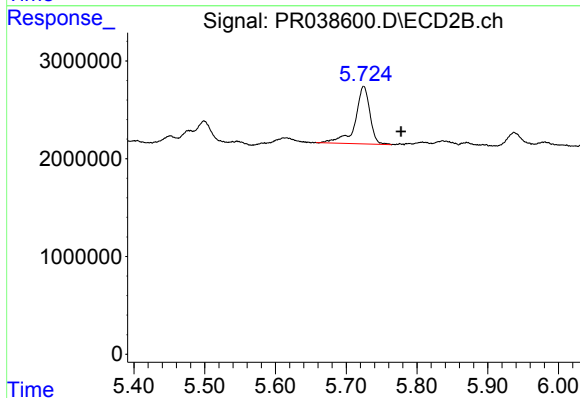
R.T.: 10.372 min
Delta R.T.: -0.004 min
Response: 68602413
Conc: 11.15 ng/ml



#3 AR-1016-1

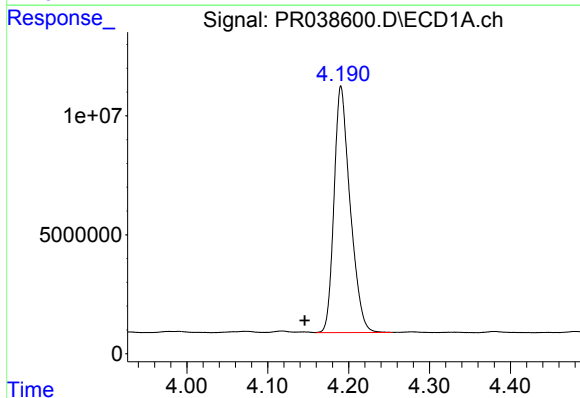
R.T.: 0.000 min
Exp R.T.: 4.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



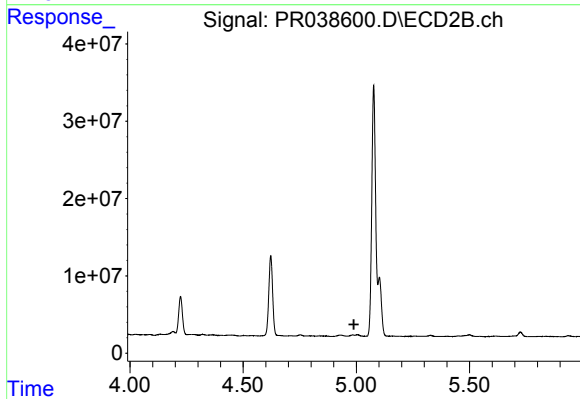
#3 AR-1016-1

R.T.: 5.725 min
Delta R.T.: -0.053 min
Response: 8471107
Conc: 31.61 ng/ml



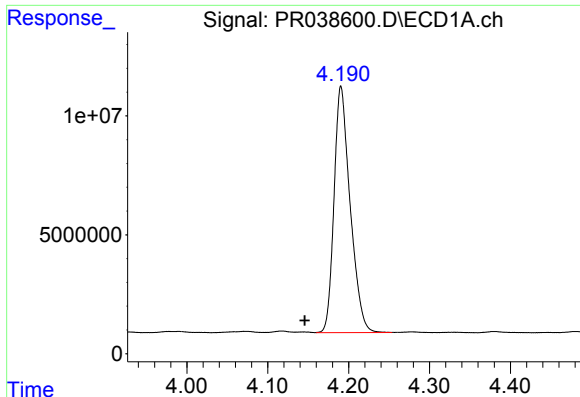
#10 AR-1221-3

R.T.: 4.190 min
Delta R.T.: 0.045 min
Response: 143071648
Conc: 1451.94 ng/ml



#10 AR-1221-3

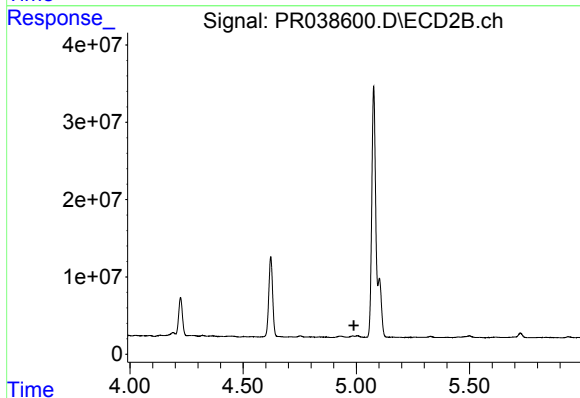
R.T.: 0.000 min
Exp R.T.: 4.989 min
Response: 0
Conc: N.D.



#11 AR-1232-1

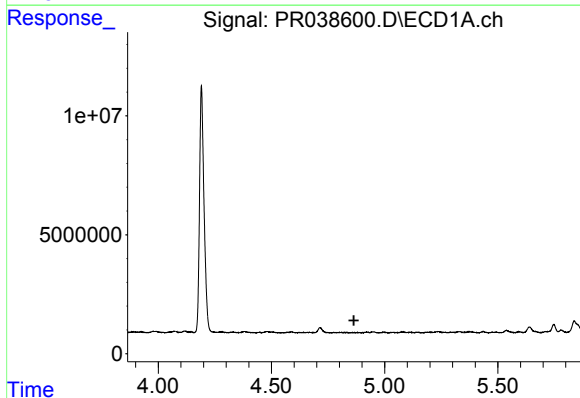
R.T.: 4.190 min
Delta R.T.: 0.045 min
Response: 143071648
Conc: 2014.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



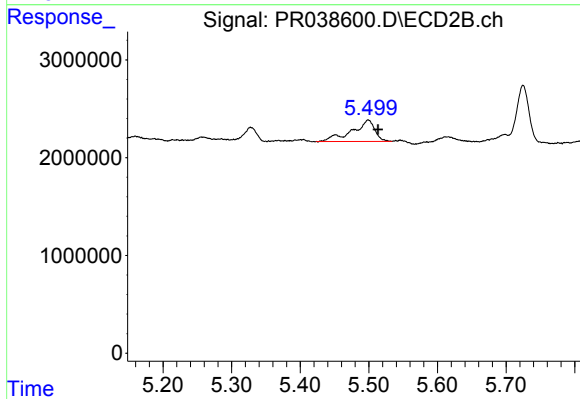
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



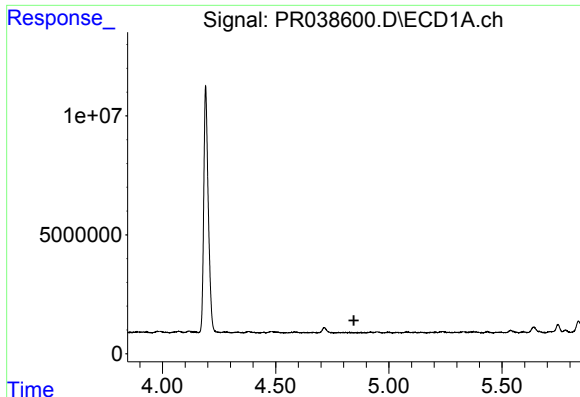
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.864 min
Response: 0
Conc: N.D.



#12 AR-1232-2

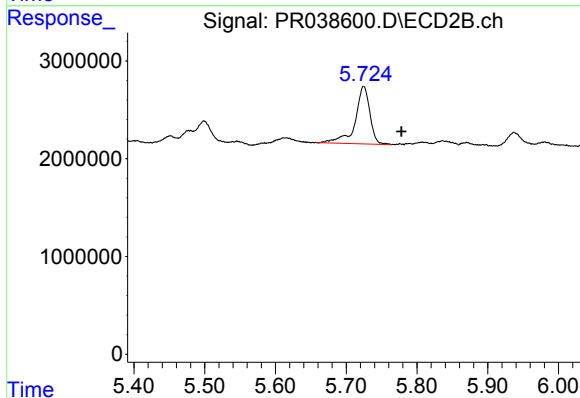
R.T.: 5.499 min
Delta R.T.: -0.015 min
Response: 5037803
Conc: 44.24 ng/ml



#16 AR-1242-1

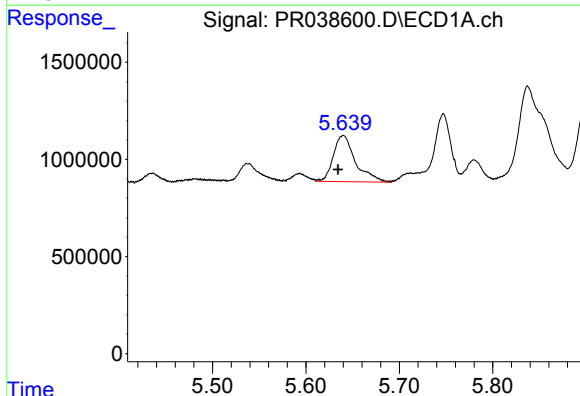
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



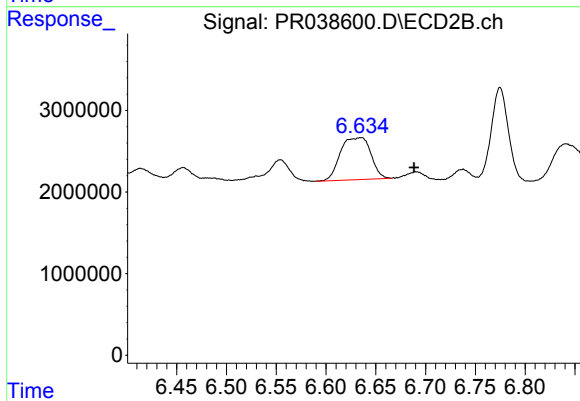
#16 AR-1242-1

R.T.: 5.725 min
Delta R.T.: -0.053 min
Response: 8471107
Conc: 23.91 ng/ml



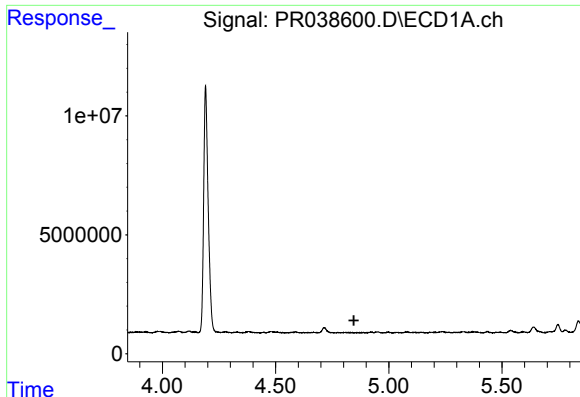
#20 AR-1242-5

R.T.: 5.640 min
Delta R.T.: 0.006 min
Response: 3921388
Conc: 33.48 ng/ml



#20 AR-1242-5

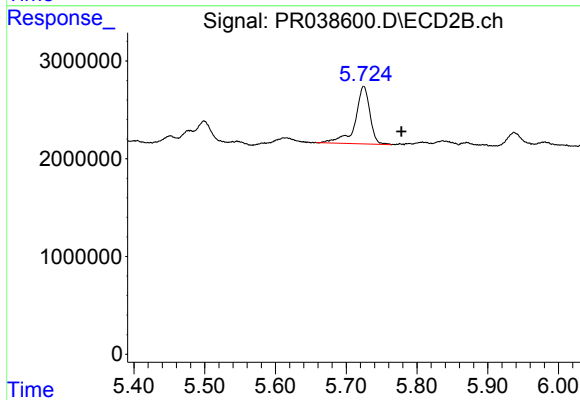
R.T.: 6.635 min
Delta R.T.: -0.054 min
Response: 10943942
Conc: 37.91 ng/ml



#21 AR-1248-1

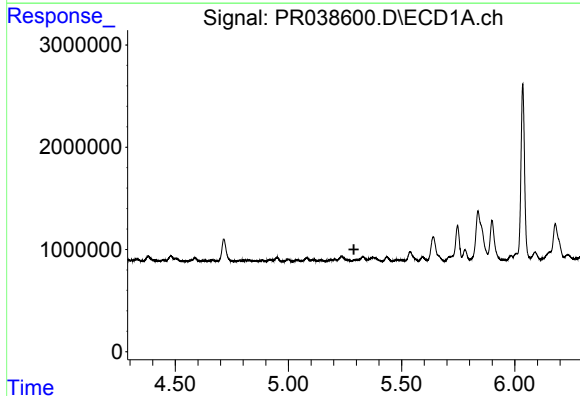
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



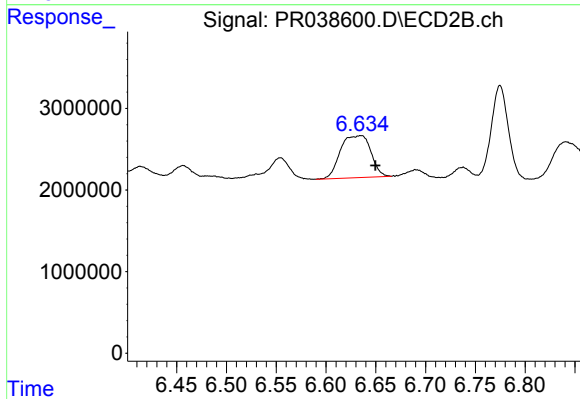
#21 AR-1248-1

R.T.: 5.725 min
Delta R.T.: -0.053 min
Response: 8471107
Conc: 30.34 ng/ml



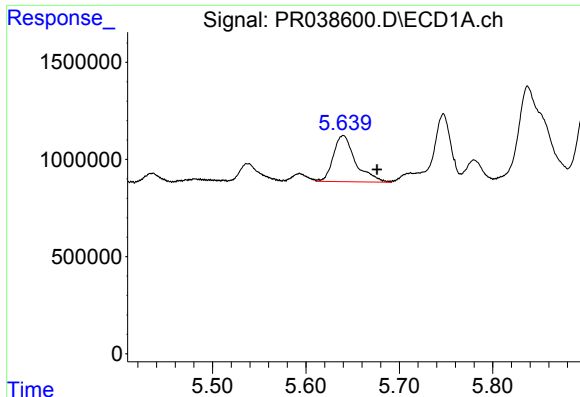
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.



#24 AR-1248-4

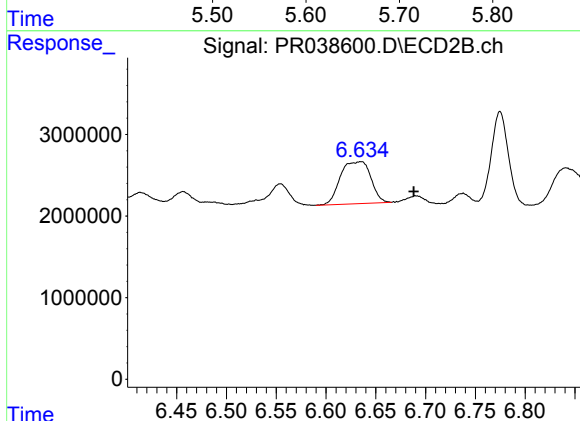
R.T.: 6.635 min
Delta R.T.: -0.015 min
Response: 10943942
Conc: 21.69 ng/ml



#25 AR-1248-5

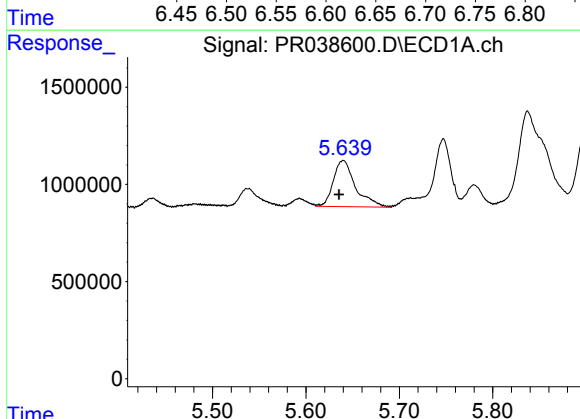
R.T.: 5.640 min
Delta R.T.: -0.036 min
Response: 3921388
Conc: 24.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



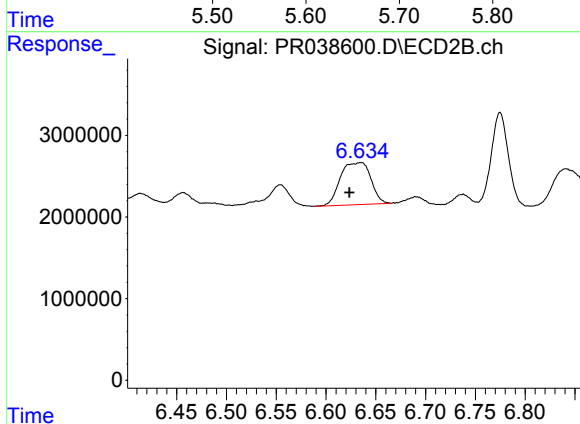
#25 AR-1248-5

R.T.: 6.635 min
Delta R.T.: -0.053 min
Response: 10943942
Conc: 22.92 ng/ml



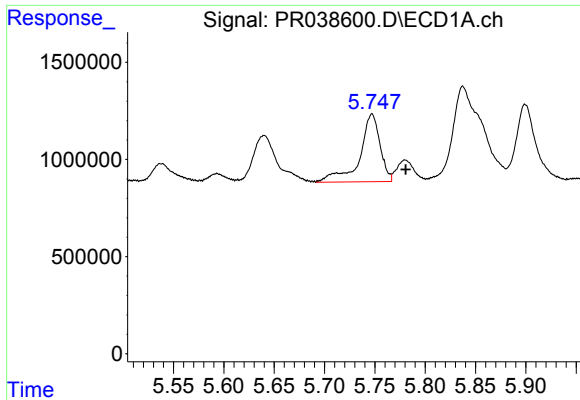
#26 AR-1254-1

R.T.: 5.640 min
Delta R.T.: 0.005 min
Response: 3921388
Conc: 17.74 ng/ml



#26 AR-1254-1

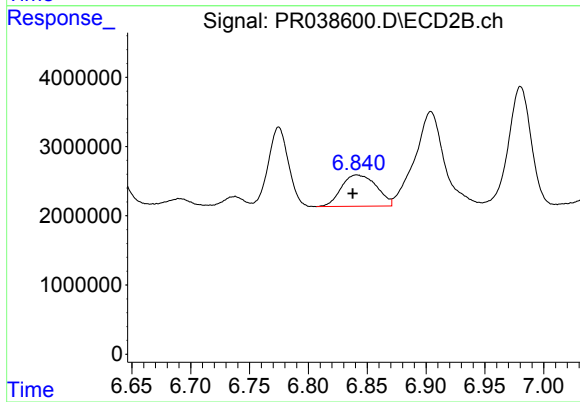
R.T.: 6.635 min
Delta R.T.: 0.012 min
Response: 10943942
Conc: 23.53 ng/ml



#27 AR-1254-2

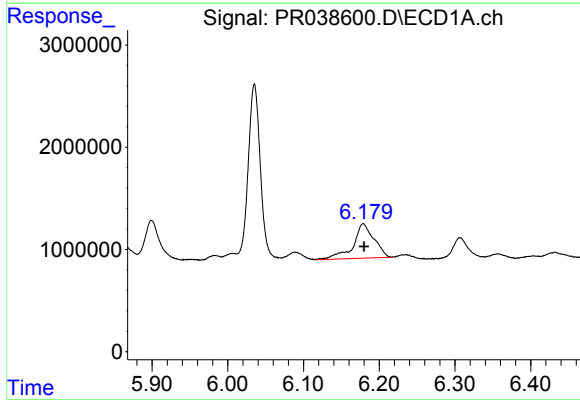
R.T.: 5.747 min
Delta R.T.: -0.033 min
Response: 4915102
Conc: 25.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



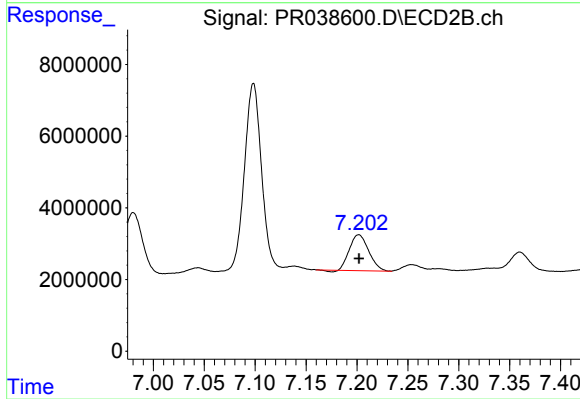
#27 AR-1254-2

R.T.: 6.841 min
Delta R.T.: 0.003 min
Response: 9406169
Conc: 14.17 ng/ml



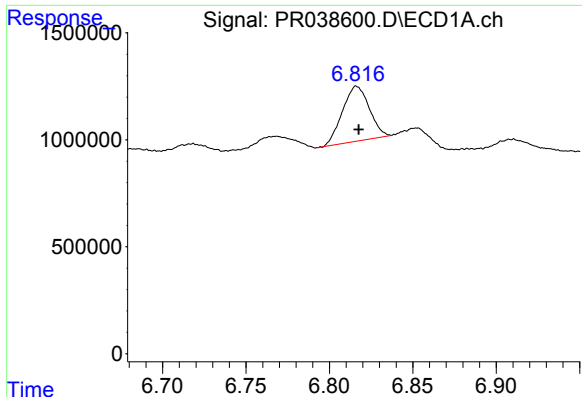
#28 AR-1254-3

R.T.: 6.179 min
Delta R.T.: -0.001 min
Response: 6406376
Conc: 20.35 ng/ml



#28 AR-1254-3

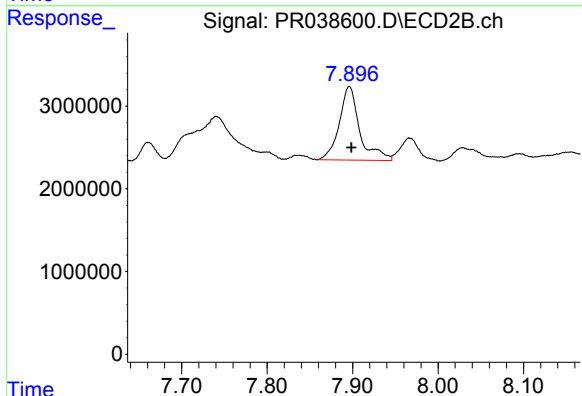
R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 13044763
Conc: 17.23 ng/ml



#30 AR-1254-5

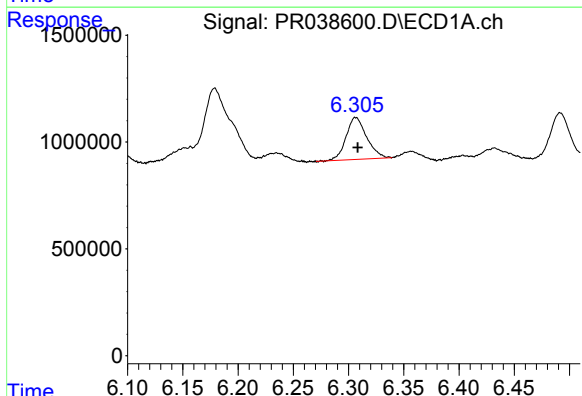
R.T.: 6.816 min
Delta R.T.: -0.001 min
Response: 2878170
Conc: 10.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



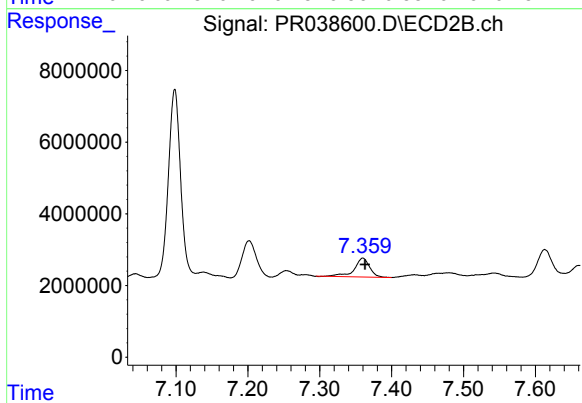
#30 AR-1254-5

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 14807798
Conc: 24.28 ng/ml



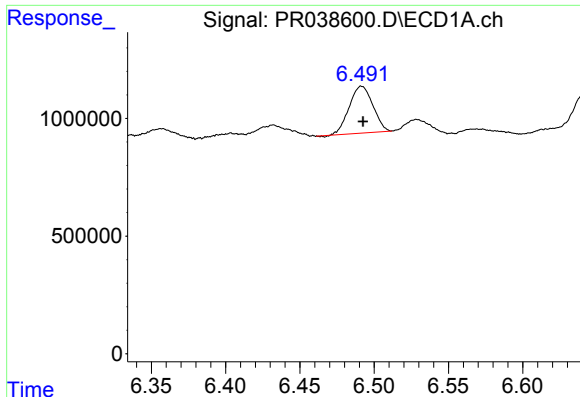
#31 AR-1260-1

R.T.: 6.306 min
Delta R.T.: -0.002 min
Response: 2549325
Conc: 19.28 ng/ml



#31 AR-1260-1

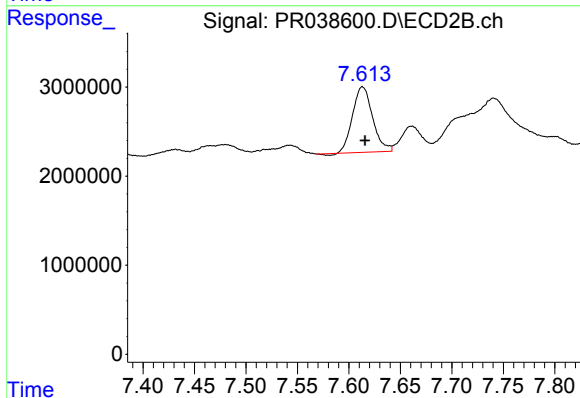
R.T.: 7.360 min
Delta R.T.: -0.003 min
Response: 7840952
Conc: 22.82 ng/ml



#32 AR-1260-2

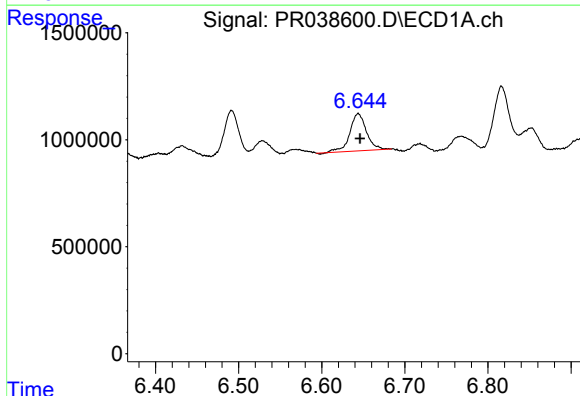
R.T.: 6.491 min
Delta R.T.: -0.001 min
Response: 2201821
Conc: 12.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



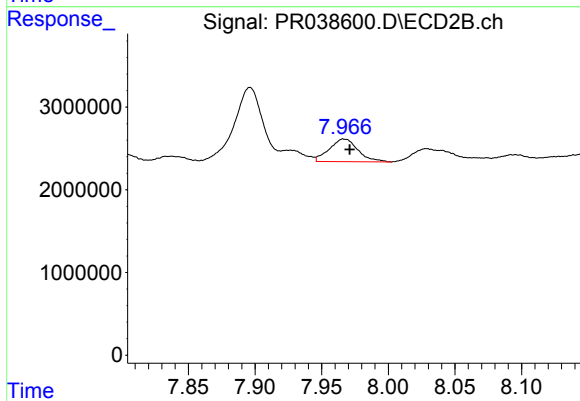
#32 AR-1260-2

R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 9958814
Conc: 24.57 ng/ml



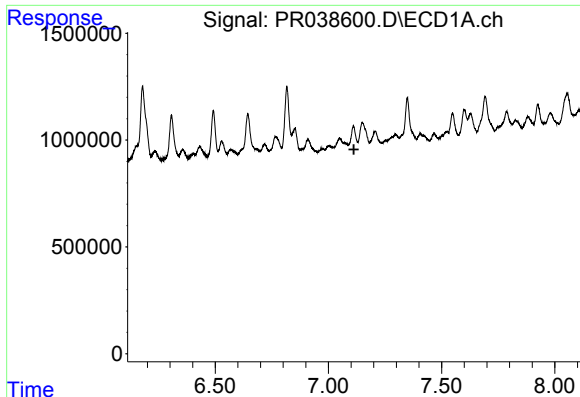
#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.002 min
Response: 2436467
Conc: 16.14 ng/ml



#33 AR-1260-3

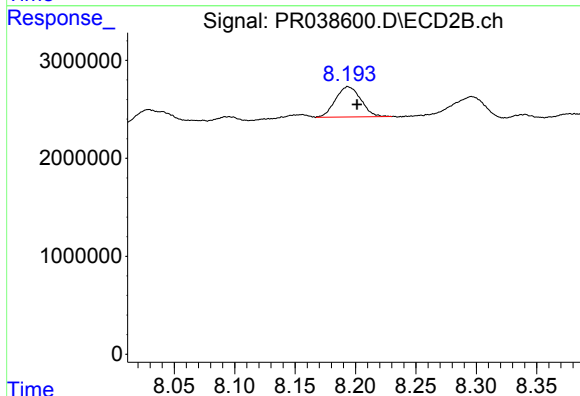
R.T.: 7.967 min
Delta R.T.: -0.004 min
Response: 4099136
Conc: 13.47 ng/ml



#34 AR-1260-4

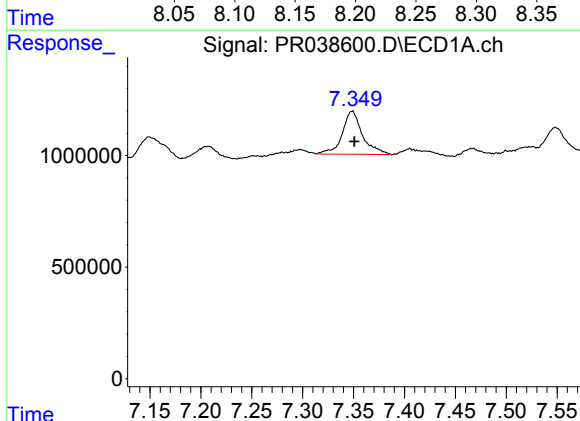
R.T.: 0.000 min
Exp R.T.: 7.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



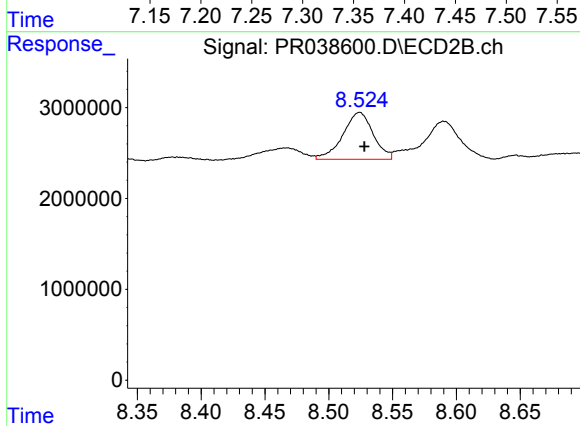
#34 AR-1260-4

R.T.: 8.194 min
Delta R.T.: -0.007 min
Response: 4499818
Conc: 12.64 ng/ml



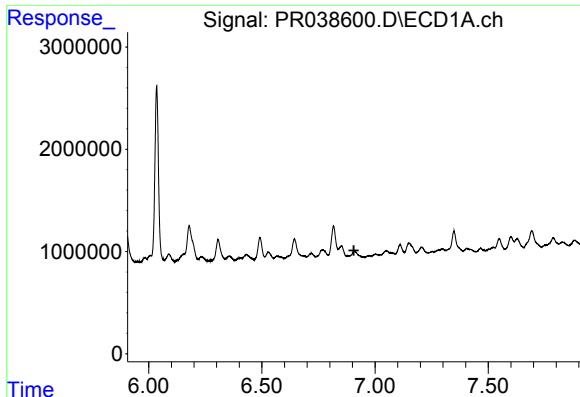
#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 2665908
Conc: 7.82 ng/ml



#35 AR-1260-5

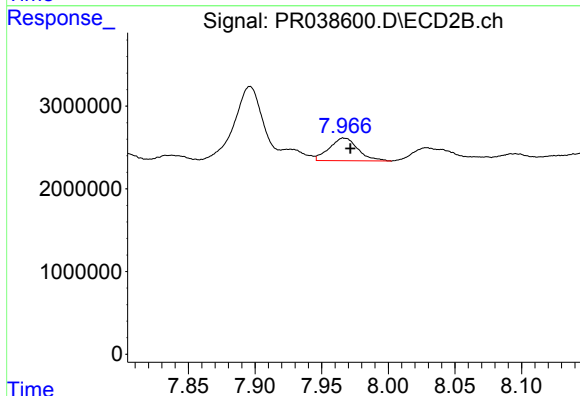
R.T.: 8.524 min
Delta R.T.: -0.004 min
Response: 8547726
Conc: 11.76 ng/ml



#36 AR-1262-1

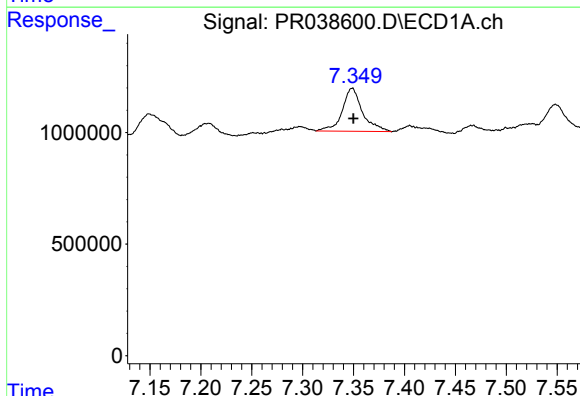
R.T.: 0.000 min
Exp R.T.: 6.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



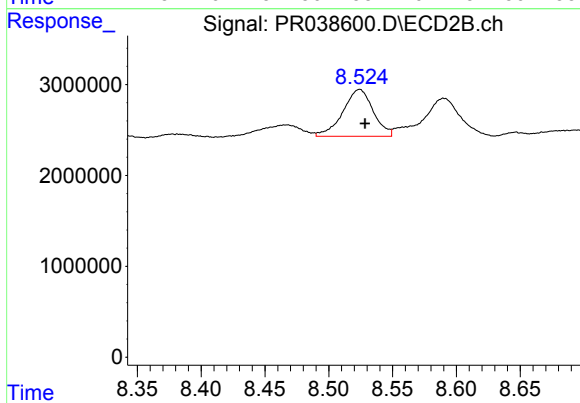
#36 AR-1262-1

R.T.: 7.967 min
Delta R.T.: -0.005 min
Response: 4099136
Conc: 5.80 ng/ml



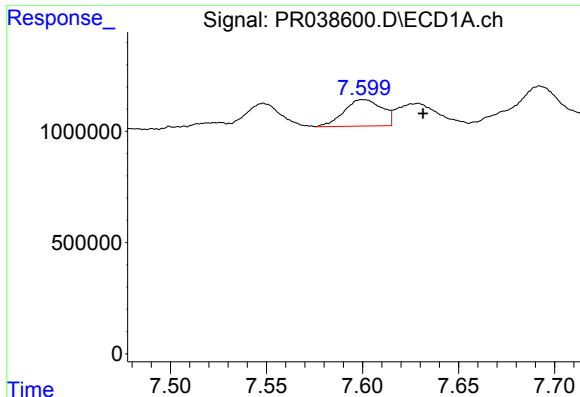
#37 AR-1262-2

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 2665908
Conc: 4.13 ng/ml



#37 AR-1262-2

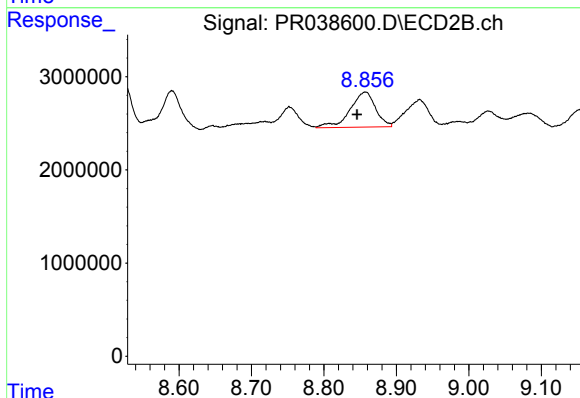
R.T.: 8.524 min
Delta R.T.: -0.004 min
Response: 8547726
Conc: 6.03 ng/ml



#38 AR-1262-3

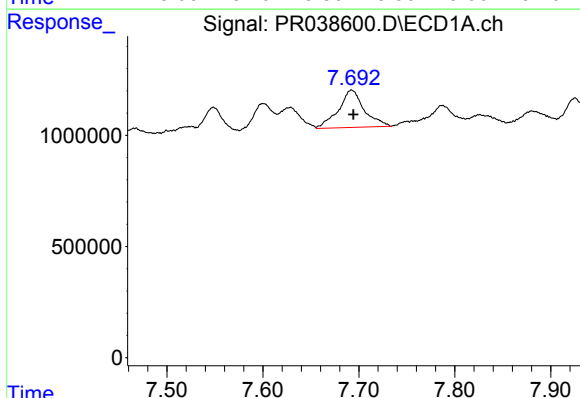
R.T.: 7.600 min
Delta R.T.: -0.031 min
Response: 1635454
Conc: 6.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



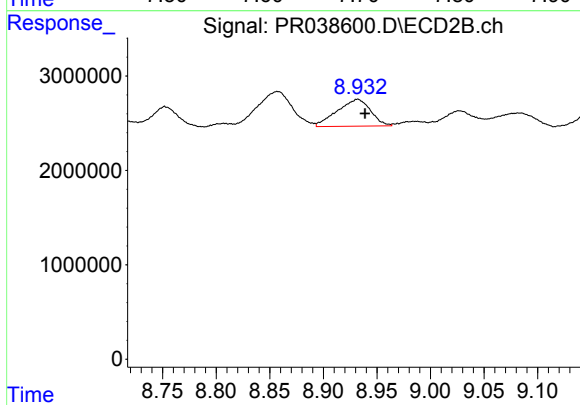
#38 AR-1262-3

R.T.: 8.857 min
Delta R.T.: 0.011 min
Response: 9215820
Conc: 10.18 ng/ml



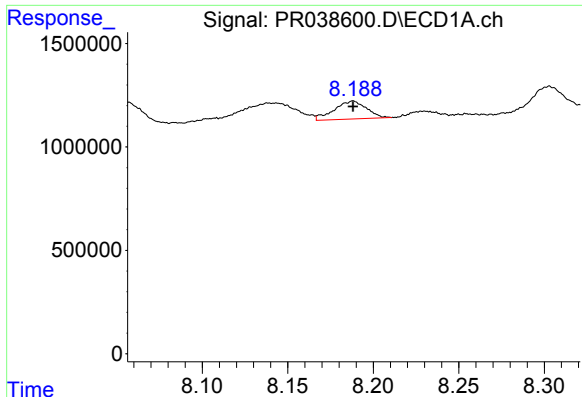
#39 AR-1262-4

R.T.: 7.692 min
Delta R.T.: -0.002 min
Response: 3137697
Conc: 6.41 ng/ml



#39 AR-1262-4

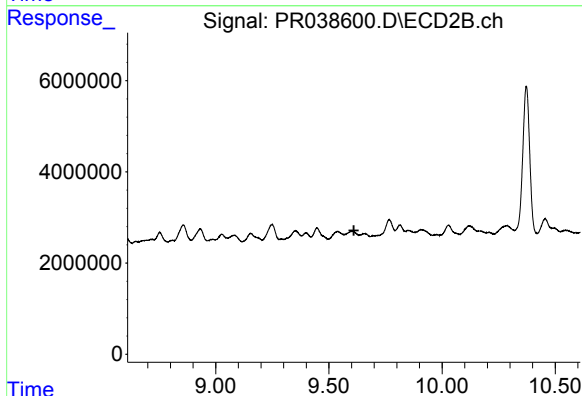
R.T.: 8.932 min
Delta R.T.: -0.007 min
Response: 6191201
Conc: 9.15 ng/ml



#40 AR-1262-5

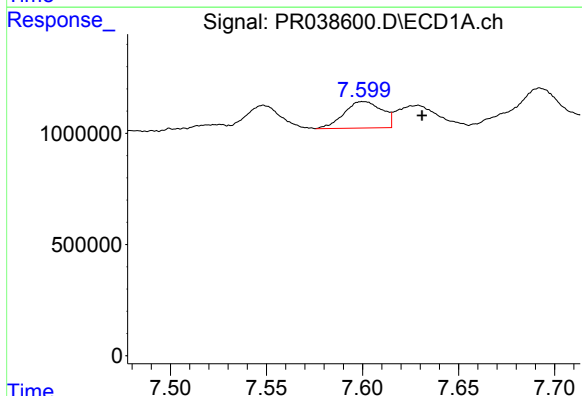
R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 1144180
Conc: 5.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



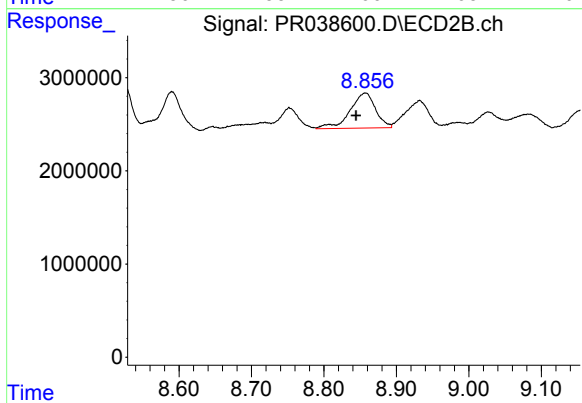
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.611 min
Response: 0
Conc: N.D.



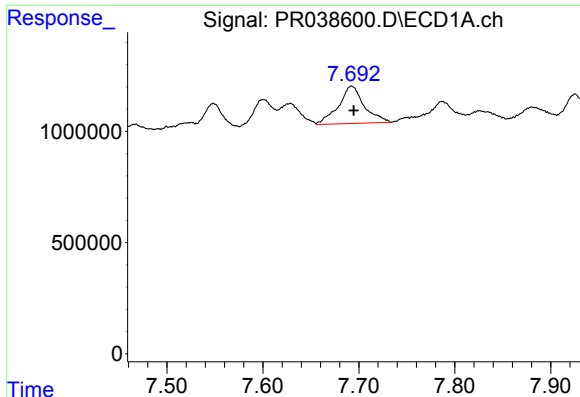
#41 AR-1268-1

R.T.: 7.600 min
Delta R.T.: -0.031 min
Response: 1635454
Conc: 3.16 ng/ml



#41 AR-1268-1

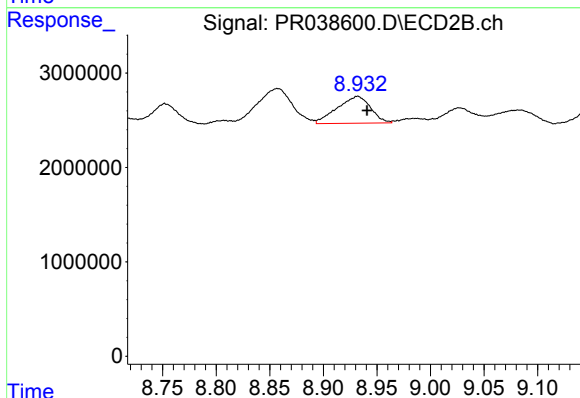
R.T.: 8.857 min
Delta R.T.: 0.013 min
Response: 9215820
Conc: 8.44 ng/ml



#42 AR-1268-2

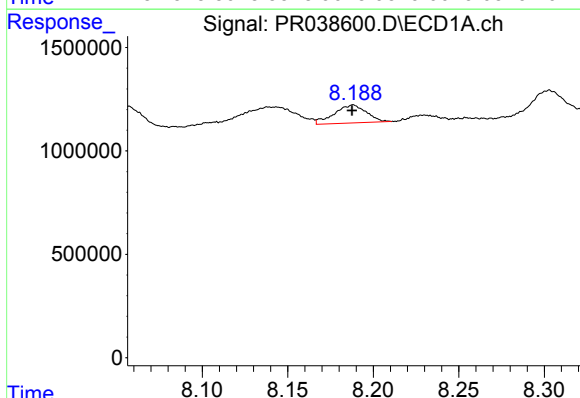
R.T.: 7.692 min
Delta R.T.: -0.002 min
Response: 3137697
Conc: 6.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



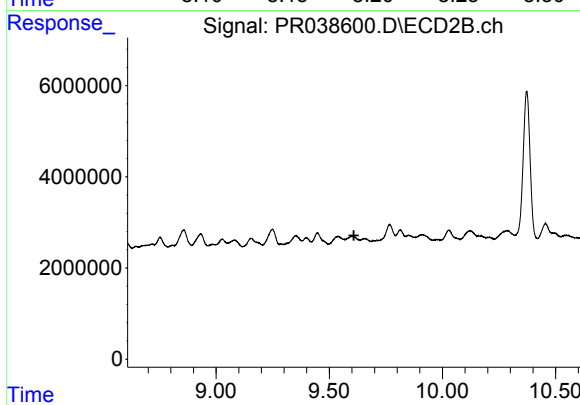
#42 AR-1268-2

R.T.: 8.932 min
Delta R.T.: -0.009 min
Response: 6191201
Conc: 6.16 ng/ml



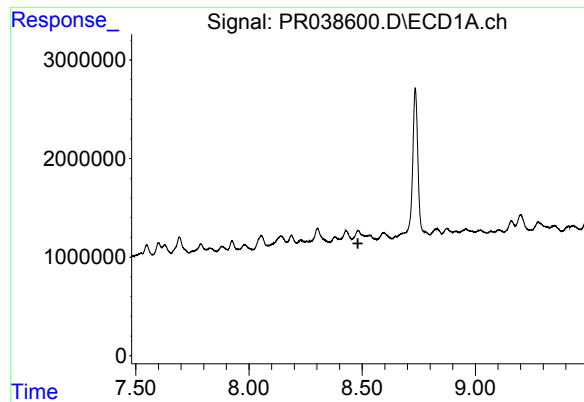
#44 AR-1268-4

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 1144180
Conc: 7.08 ng/ml



#44 AR-1268-4

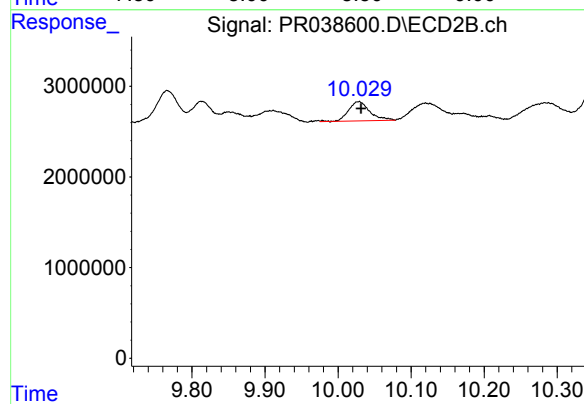
R.T.: 0.000 min
Exp R.T. : 9.609 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 10.028 min
Delta R.T.: -0.003 min
Response: 4223337
Conc: 1.55 ng/ml