

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
 Data File : PR041802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2019 07:28
 Operator : SM\AJ
 Sample : MDL-AR1262-W-4
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1262-W-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 08:18:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.721	3.987	75150338	291.4E6	18.474	19.058
2)	SA Decachlor...	10.636	9.099	137.0E6	469.2E6	39.858	47.322
Target Compounds							
9)	L2 AR-1221-2	5.032	4.292	1171758	4717082	40.387	38.382
10)	L2 AR-1221-3	5.032f	0.000	1171758	0	12.044	N.D. #
11)	L3 AR-1232-1	5.032f	0.000	1171758	0	14.003	N.D. #
20)	L4 AR-1242-5	6.755f	5.893	754190	10996370	8.617	41.450 #
24)	L5 AR-1248-4	6.755	0.000	754190	0	4.915	N.D. #
25)	L5 AR-1248-5	6.755f	5.939	754190	3478398	5.209	9.959 #
26)	L6 AR-1254-1	6.755	5.893	754190	10996370	4.618	20.758 #
27)	L6 AR-1254-2	6.970	6.040	957411	16917308	3.859	33.743 #
28)	L6 AR-1254-3	7.344	6.462	1331100	18520271	4.933	19.630 #
29)	L6 AR-1254-4	7.626	6.704	2215138	7652466	10.914	11.558
30)	L6 AR-1254-5	8.042	7.092	5381520	8594455	25.307	10.009 #
31)	L7 AR-1260-1	7.503	6.576	6334771	28483400	33.435	48.051 #
32)	L7 AR-1260-2	7.757	6.763	6411953	25516846	27.128	31.298
33)	L7 AR-1260-3	8.119	6.922	7873593	21787565	41.941	31.516
34)	L7 AR-1260-4	8.358	7.393	7461426	32091765	37.128	55.303 #
35)	L7 AR-1260-5	8.695	7.632	13969970	70102072	32.272	43.117 #
36)	L8 AR-1262-1	8.179	7.092	2941026	8594455	31.244	19.722 #
37)	L8 AR-1262-2	8.695	7.632	13969970	70102072	32.388	40.721 #
38)	L8 AR-1262-3	9.027	7.918	9314993	32680827	33.418	50.068 #
39)	L8 AR-1262-4	9.123	7.982	7243622	46879471	35.357	40.117
40)	L8 AR-1262-5	9.827	8.499	5933963	22054102	41.137	41.230
41)	L9 AR-1268-1	9.027	7.918	9314993	32680827	16.960	14.905
42)	L9 AR-1268-2	9.123	7.982	7243622	46879471	14.570	23.559 #
43)	L9 AR-1268-3	9.370	8.197	1398022	18444941	3.427	11.006 #
44)	L9 AR-1268-4	9.827	8.499	5933963	22054102	33.822	34.174
45)	L9 AR-1268-5	10.273	8.817	2767849	9801848	2.124	2.136

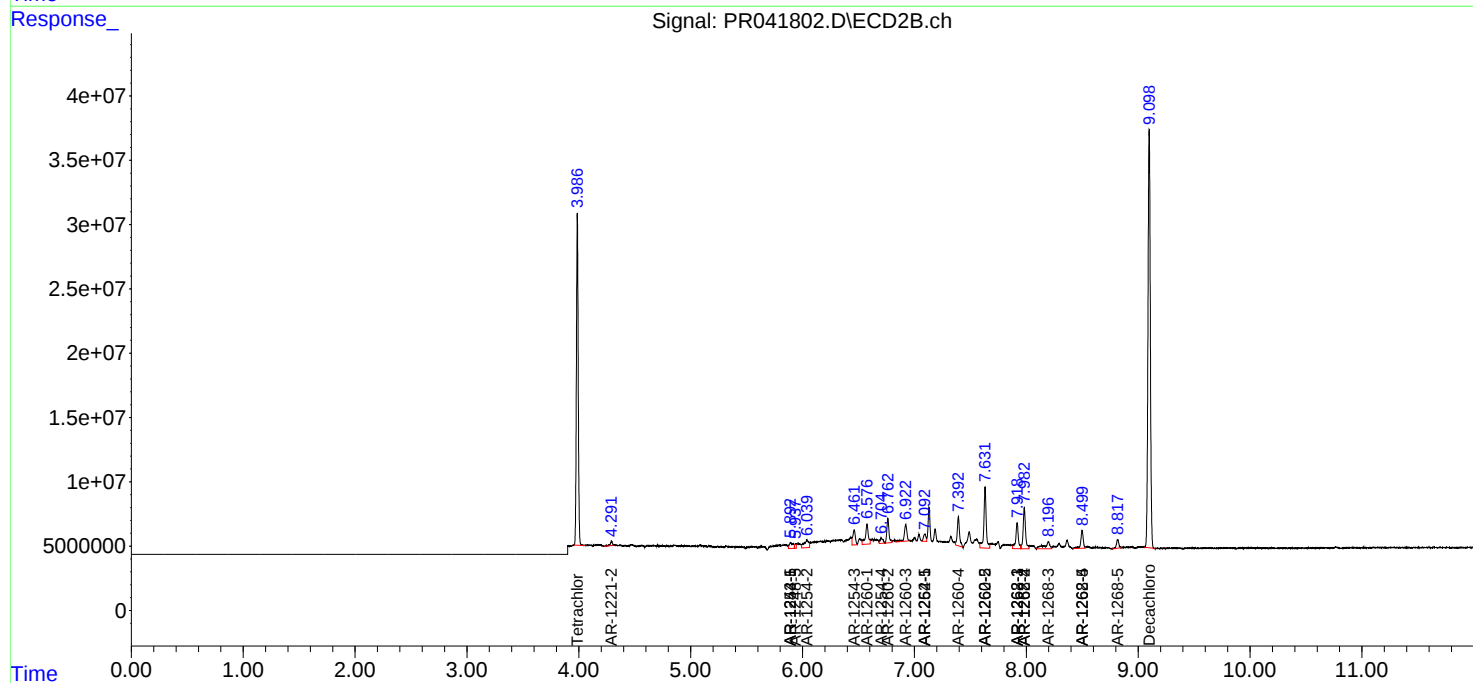
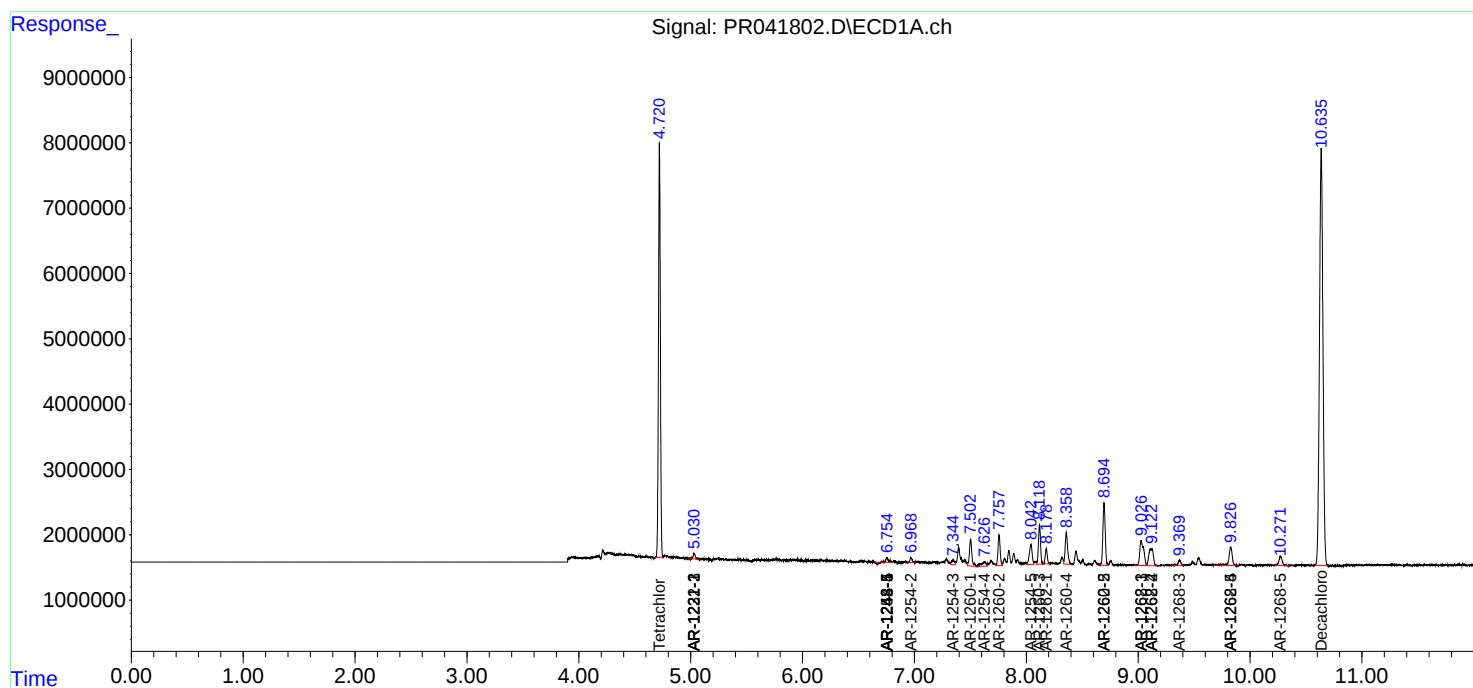
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

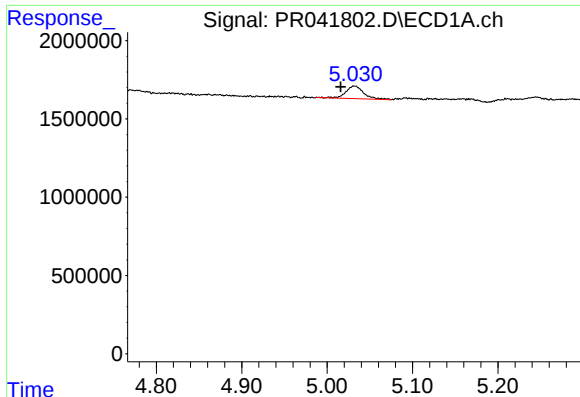
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041802.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2019 07:28
Operator : SM\AJ
Sample : MDL-AR1262-W-4
Misc :
ALS Vial : 83 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 08:18:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

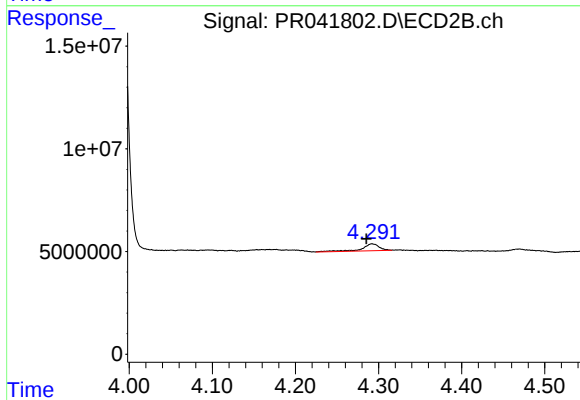




#9 AR-1221-2

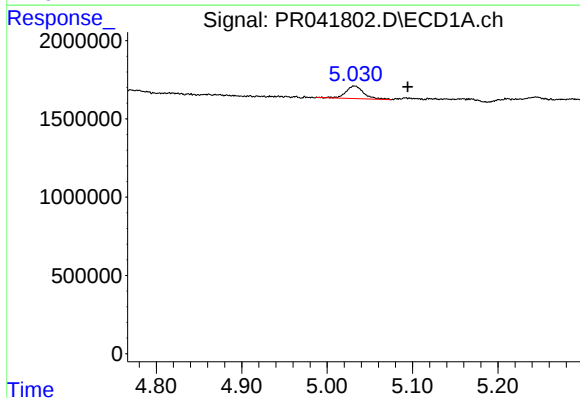
R.T.: 5.032 min
Delta R.T.: 0.016 min
Response: 1171758
Conc: 40.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-4



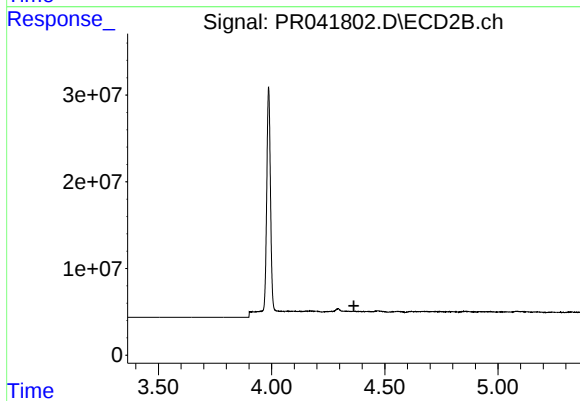
#9 AR-1221-2

R.T.: 4.292 min
Delta R.T.: 0.007 min
Response: 4717082
Conc: 38.38 ng/ml



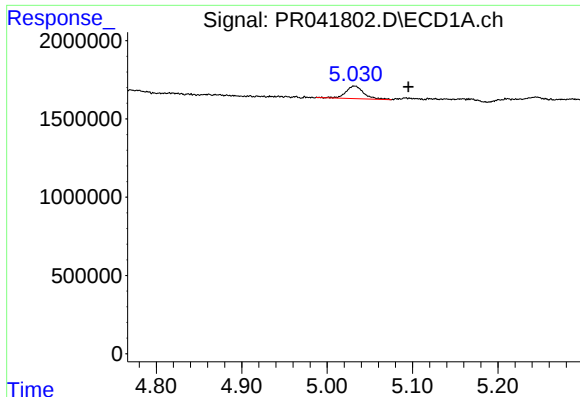
#10 AR-1221-3

R.T.: 5.032 min
Delta R.T.: -0.062 min
Response: 1171758
Conc: 12.04 ng/ml



#10 AR-1221-3

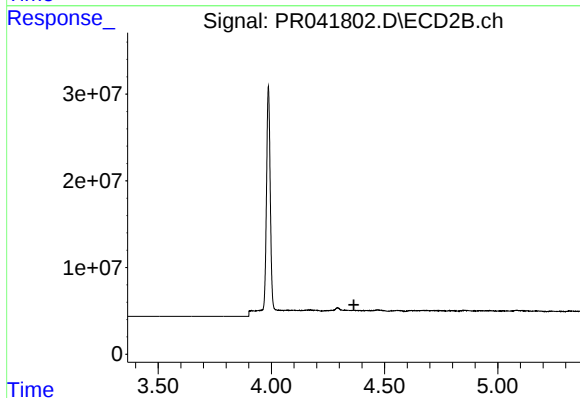
R.T.: 0.000 min
Exp R.T.: 4.363 min
Response: 0
Conc: N.D.



#11 AR-1232-1

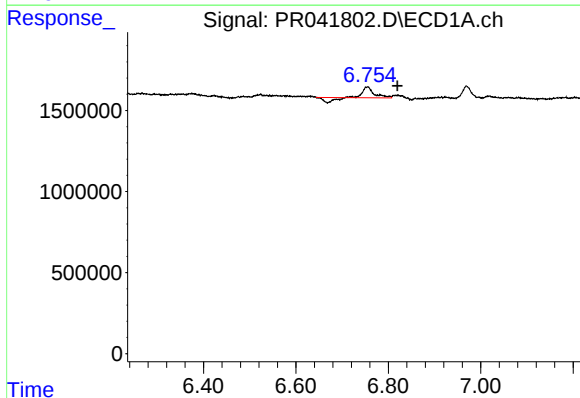
R.T.: 5.032 min
Delta R.T.: -0.063 min
Response: 1171758
Conc: 14.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-4



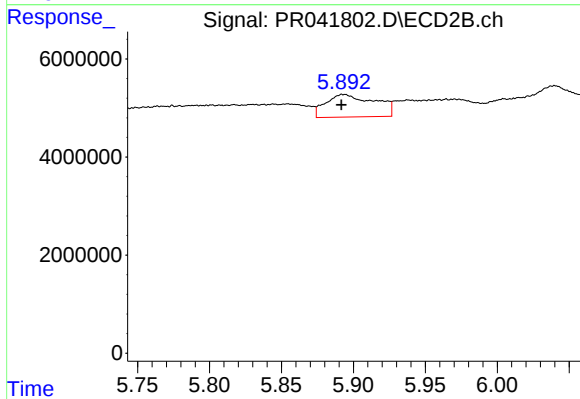
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.364 min
Response: 0
Conc: N.D.



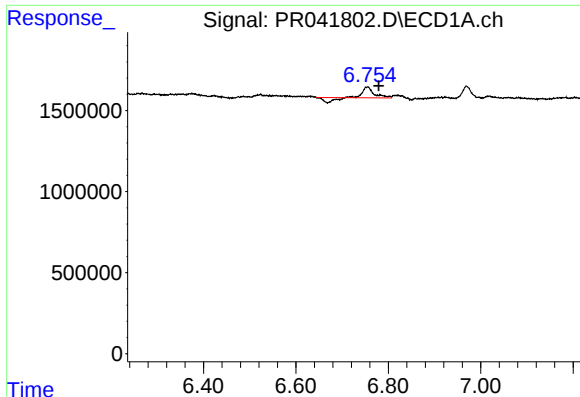
#20 AR-1242-5

R.T.: 6.755 min
Delta R.T.: -0.065 min
Response: 754190
Conc: 8.62 ng/ml



#20 AR-1242-5

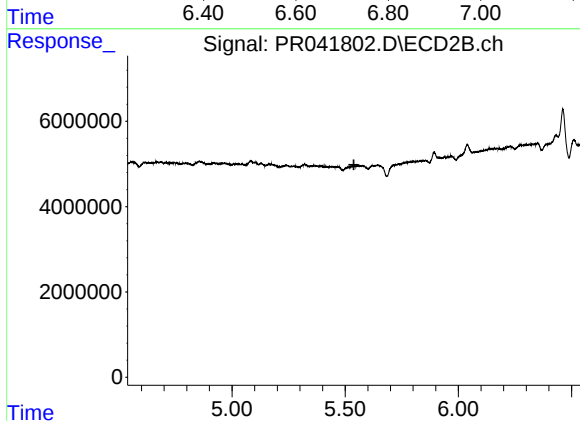
R.T.: 5.893 min
Delta R.T.: 0.002 min
Response: 10996370
Conc: 41.45 ng/ml



#24 AR-1248-4

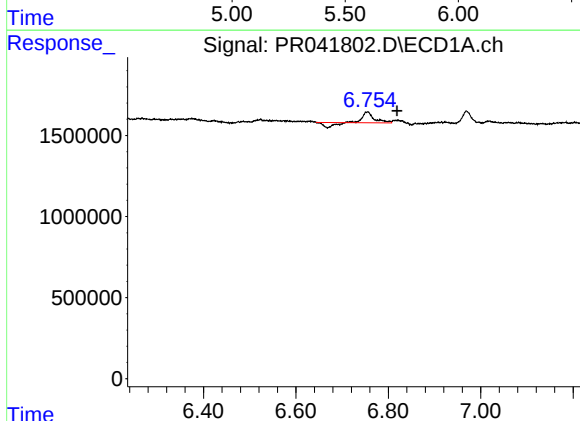
R.T.: 6.755 min
Delta R.T.: -0.025 min
Response: 754190
Conc: 4.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-4



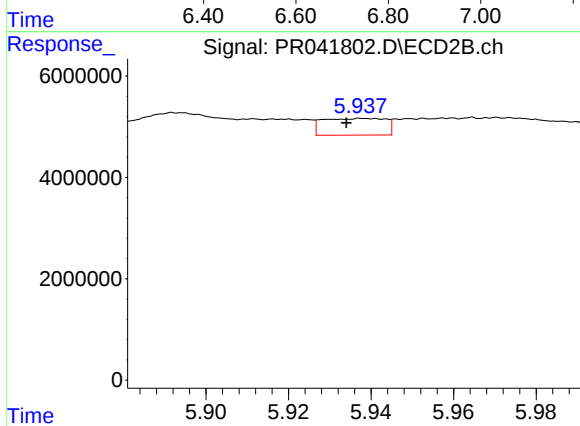
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



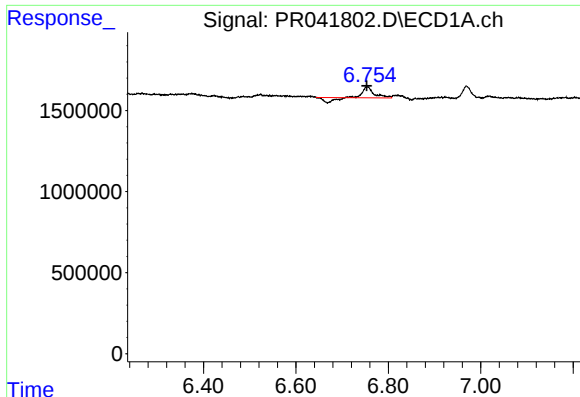
#25 AR-1248-5

R.T.: 6.755 min
Delta R.T.: -0.064 min
Response: 754190
Conc: 5.21 ng/ml



#25 AR-1248-5

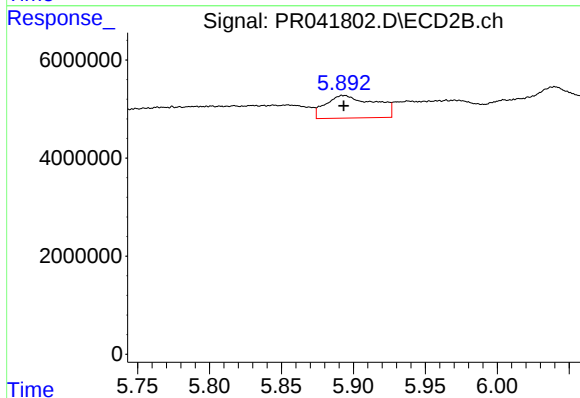
R.T.: 5.939 min
Delta R.T.: 0.005 min
Response: 3478398
Conc: 9.96 ng/ml



#26 AR-1254-1

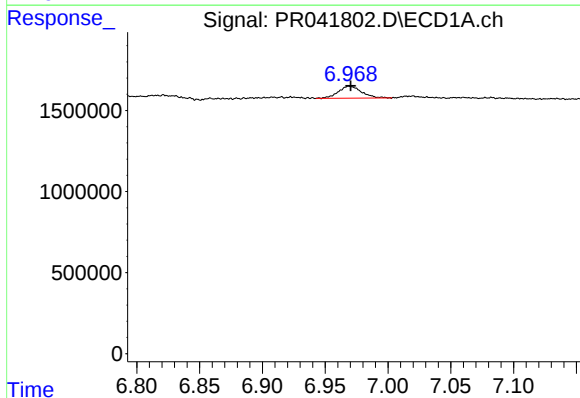
R.T.: 6.755 min
Delta R.T.: 0.001 min
Response: 754190
Conc: 4.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-4



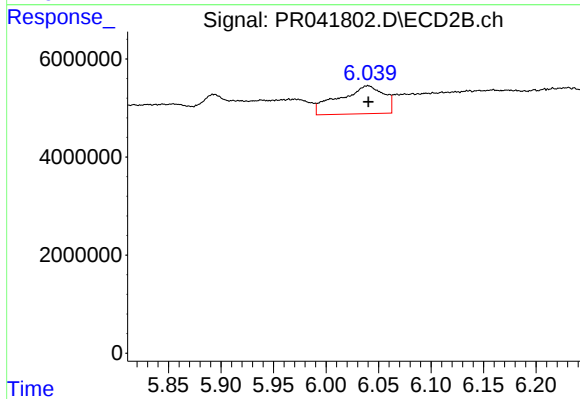
#26 AR-1254-1

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 10996370
Conc: 20.76 ng/ml



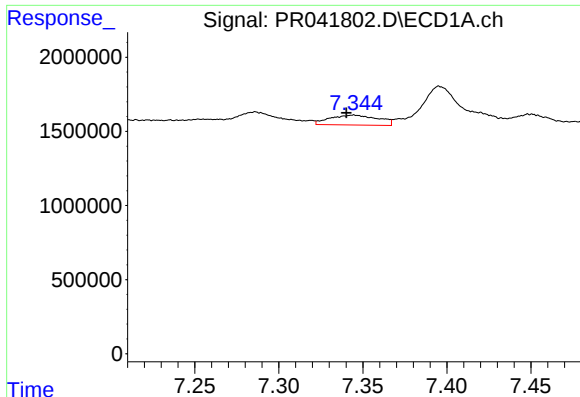
#27 AR-1254-2

R.T.: 6.970 min
Delta R.T.: 0.000 min
Response: 957411
Conc: 3.86 ng/ml



#27 AR-1254-2

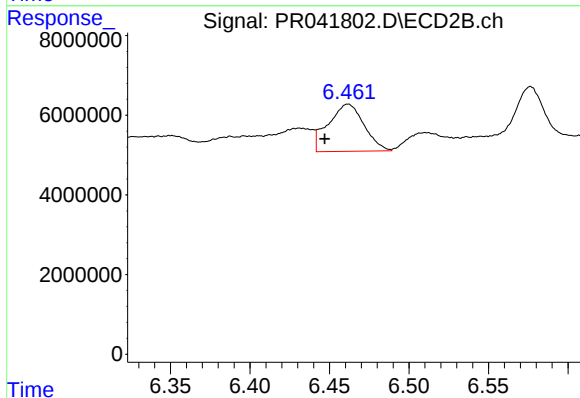
R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 16917308
Conc: 33.74 ng/ml



#28 AR-1254-3

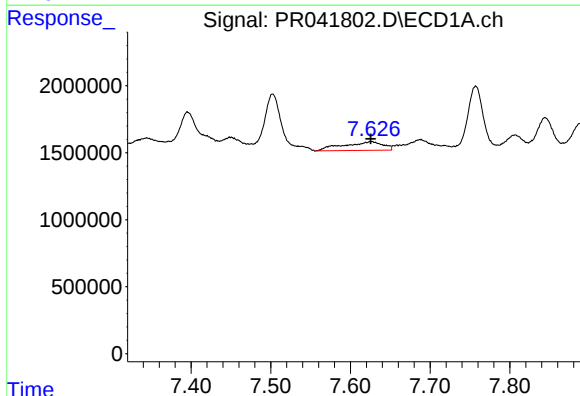
R.T.: 7.344 min
Delta R.T.: 0.004 min
Response: 1331100
Conc: 4.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-4



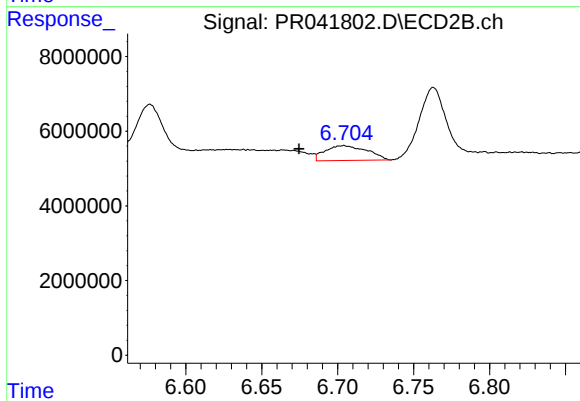
#28 AR-1254-3

R.T.: 6.462 min
Delta R.T.: 0.015 min
Response: 18520271
Conc: 19.63 ng/ml



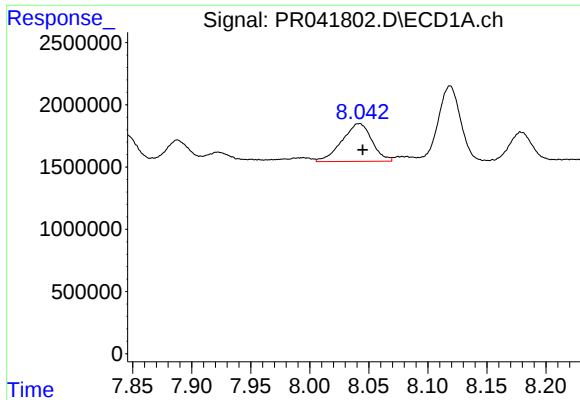
#29 AR-1254-4

R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 2215138
Conc: 10.91 ng/ml



#29 AR-1254-4

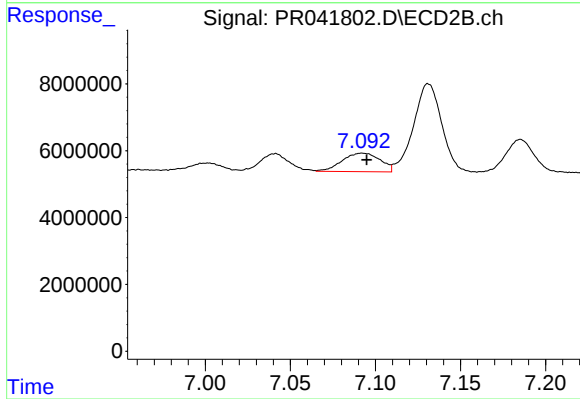
R.T.: 6.704 min
Delta R.T.: 0.029 min
Response: 7652466
Conc: 11.56 ng/ml



#30 AR-1254-5

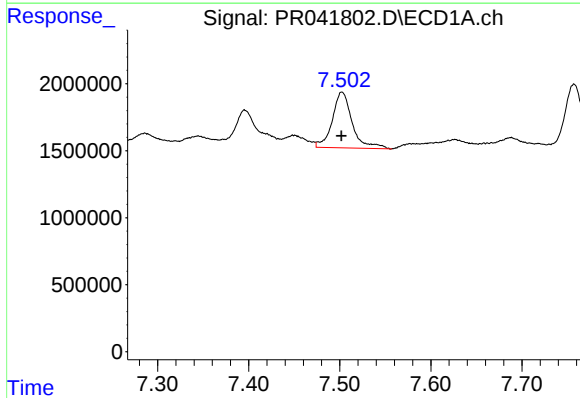
R.T.: 8.042 min
Delta R.T.: -0.003 min
Response: 5381520
Conc: 25.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-4



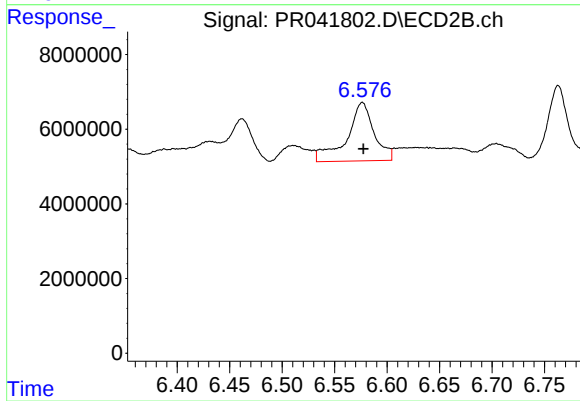
#30 AR-1254-5

R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 8594455
Conc: 10.01 ng/ml



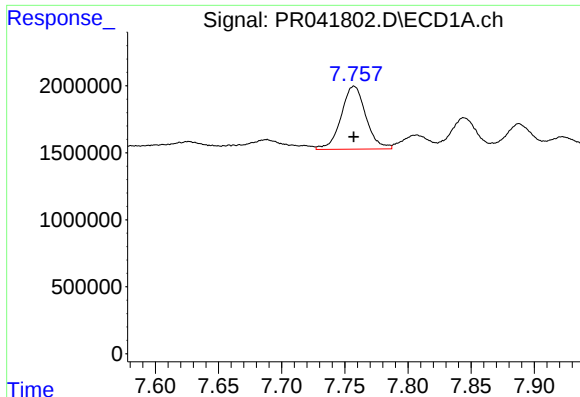
#31 AR-1260-1

R.T.: 7.503 min
Delta R.T.: 0.000 min
Response: 6334771
Conc: 33.43 ng/ml



#31 AR-1260-1

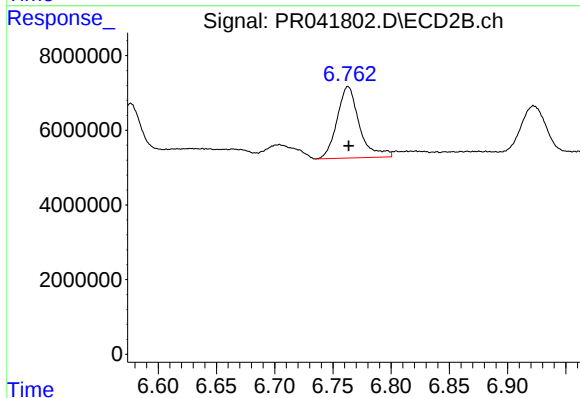
R.T.: 6.576 min
Delta R.T.: -0.001 min
Response: 28483400
Conc: 48.05 ng/ml



#32 AR-1260-2

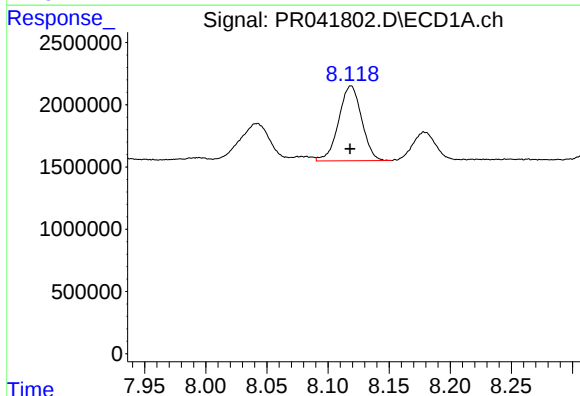
R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 6411953
Conc: 27.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-4



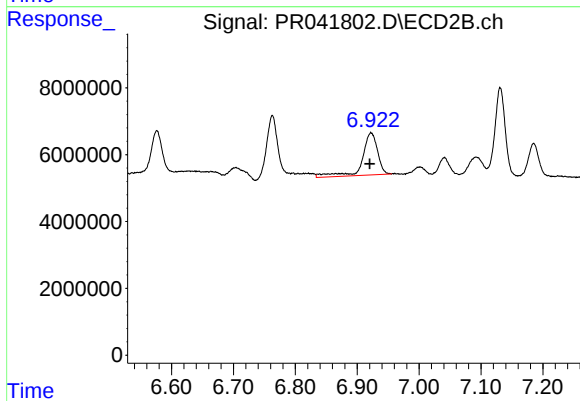
#32 AR-1260-2

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 25516846
Conc: 31.30 ng/ml



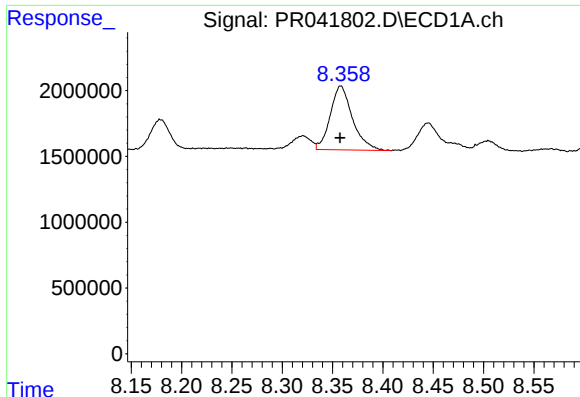
#33 AR-1260-3

R.T.: 8.119 min
Delta R.T.: 0.000 min
Response: 7873593
Conc: 41.94 ng/ml



#33 AR-1260-3

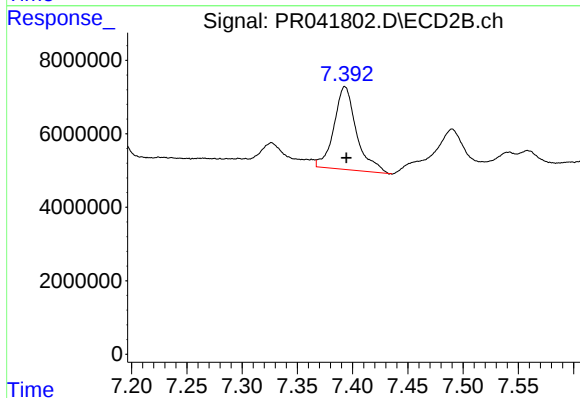
R.T.: 6.922 min
Delta R.T.: 0.002 min
Response: 21787565
Conc: 31.52 ng/ml



#34 AR-1260-4

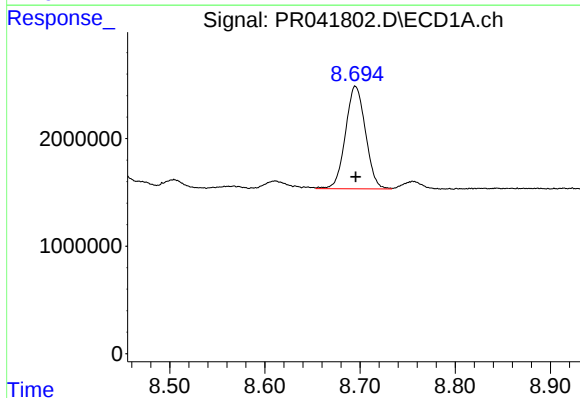
R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 7461426
Conc: 37.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-4



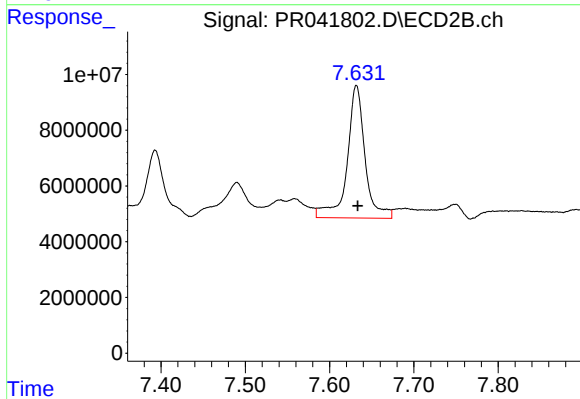
#34 AR-1260-4

R.T.: 7.393 min
Delta R.T.: -0.001 min
Response: 32091765
Conc: 55.30 ng/ml



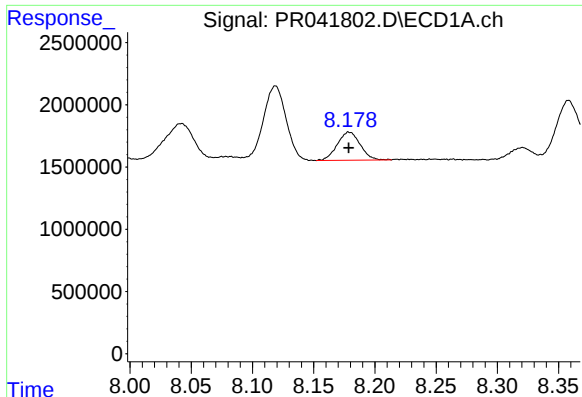
#35 AR-1260-5

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 13969970
Conc: 32.27 ng/ml



#35 AR-1260-5

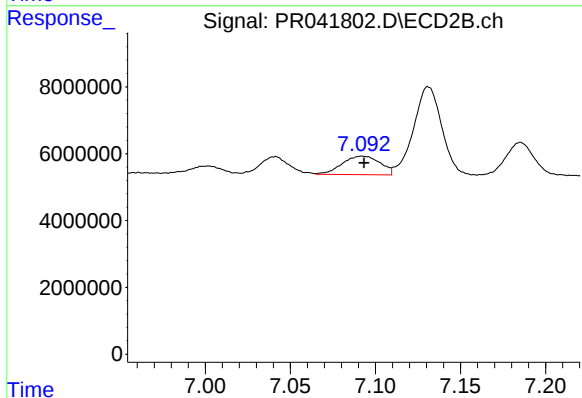
R.T.: 7.632 min
Delta R.T.: -0.002 min
Response: 70102072
Conc: 43.12 ng/ml



#36 AR-1262-1

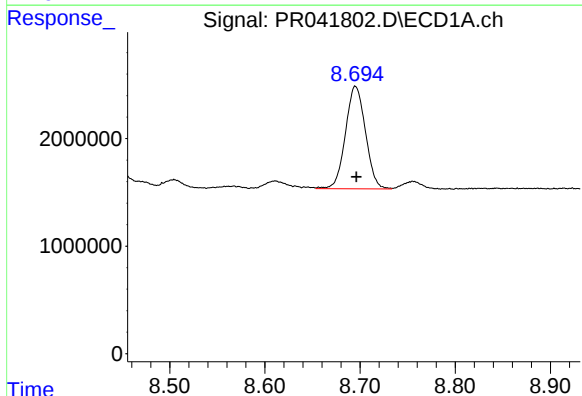
R.T.: 8.179 min
Delta R.T.: 0.000 min
Response: 2941026
Conc: 31.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-4



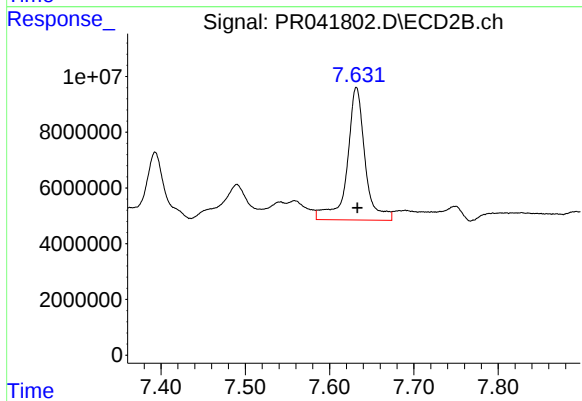
#36 AR-1262-1

R.T.: 7.092 min
Delta R.T.: -0.001 min
Response: 8594455
Conc: 19.72 ng/ml



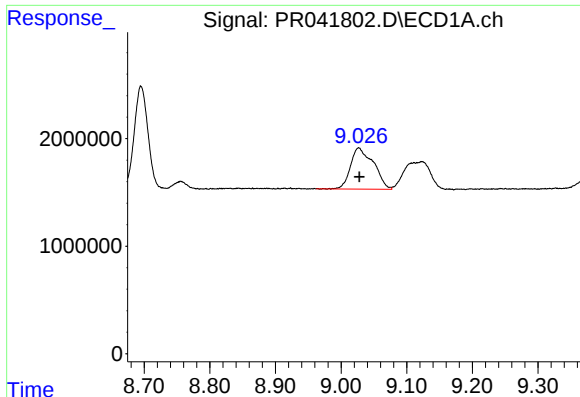
#37 AR-1262-2

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 13969970
Conc: 32.39 ng/ml



#37 AR-1262-2

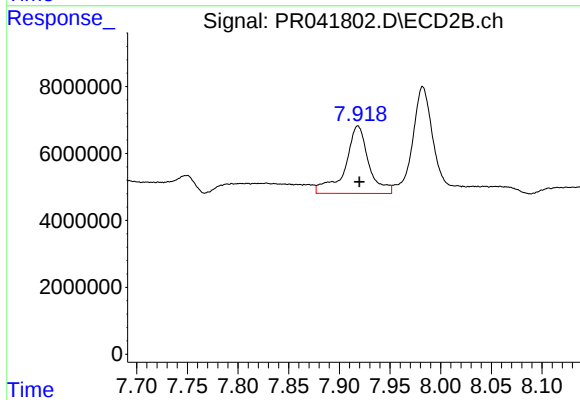
R.T.: 7.632 min
Delta R.T.: -0.001 min
Response: 70102072
Conc: 40.72 ng/ml



#38 AR-1262-3

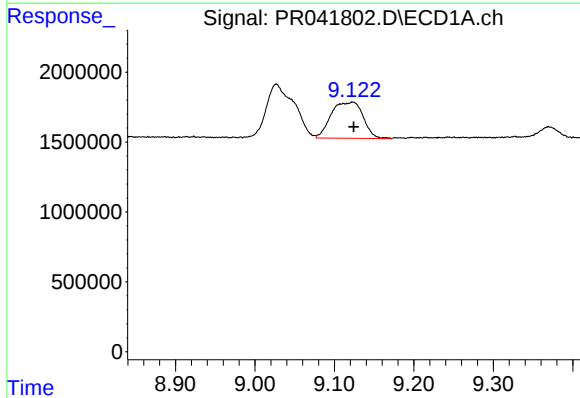
R.T.: 9.027 min
Delta R.T.: 0.000 min
Response: 9314993
Conc: 33.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-4



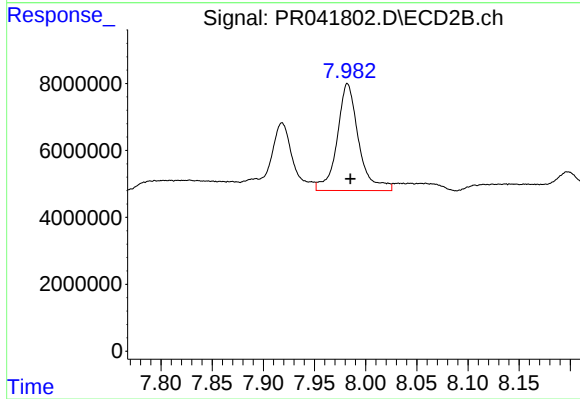
#38 AR-1262-3

R.T.: 7.918 min
Delta R.T.: -0.002 min
Response: 32680827
Conc: 50.07 ng/ml



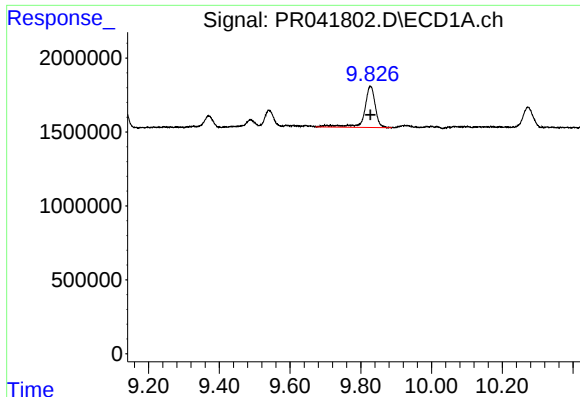
#39 AR-1262-4

R.T.: 9.123 min
Delta R.T.: -0.002 min
Response: 7243622
Conc: 35.36 ng/ml



#39 AR-1262-4

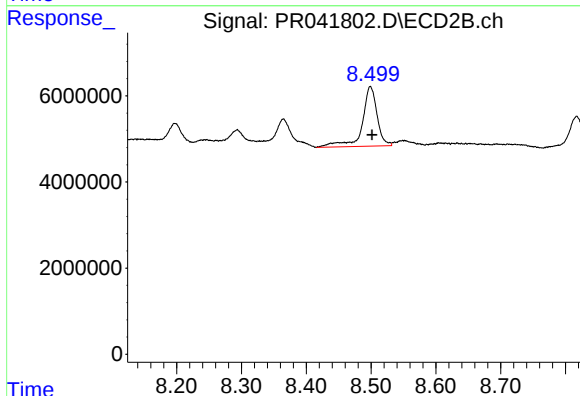
R.T.: 7.982 min
Delta R.T.: -0.003 min
Response: 46879471
Conc: 40.12 ng/ml



#40 AR-1262-5

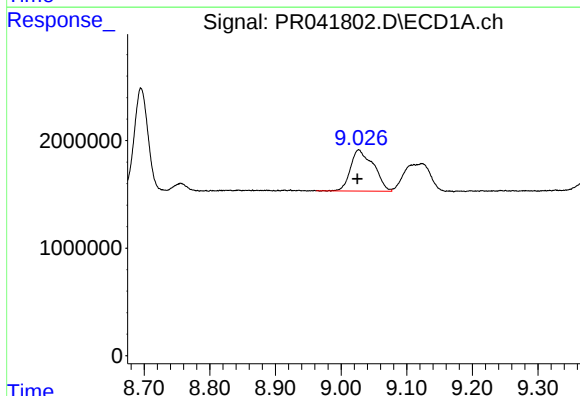
R.T.: 9.827 min
Delta R.T.: 0.000 min
Response: 5933963
Conc: 41.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-4



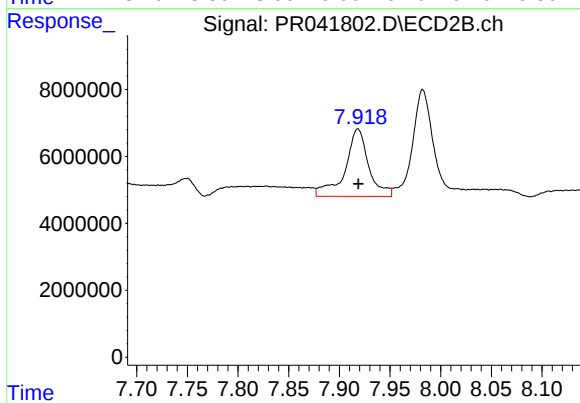
#40 AR-1262-5

R.T.: 8.499 min
Delta R.T.: -0.003 min
Response: 22054102
Conc: 41.23 ng/ml



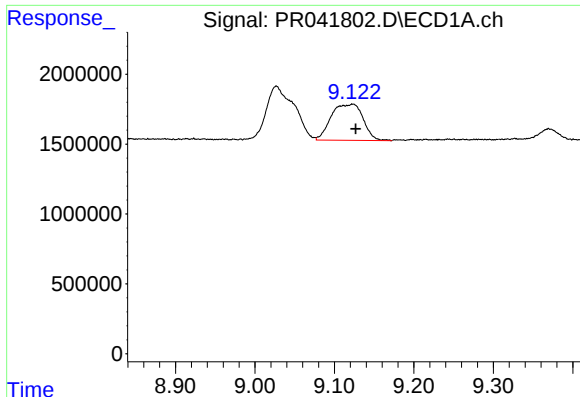
#41 AR-1268-1

R.T.: 9.027 min
Delta R.T.: 0.002 min
Response: 9314993
Conc: 16.96 ng/ml



#41 AR-1268-1

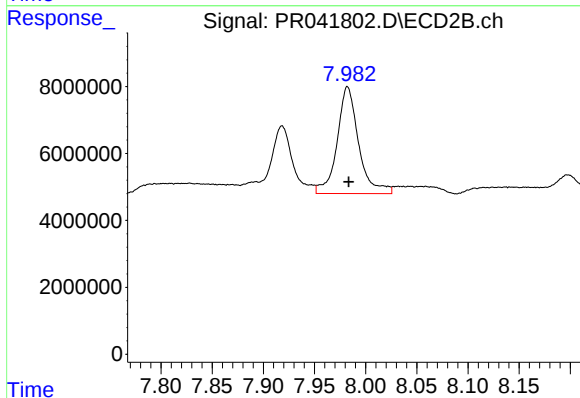
R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 32680827
Conc: 14.90 ng/ml



#42 AR-1268-2

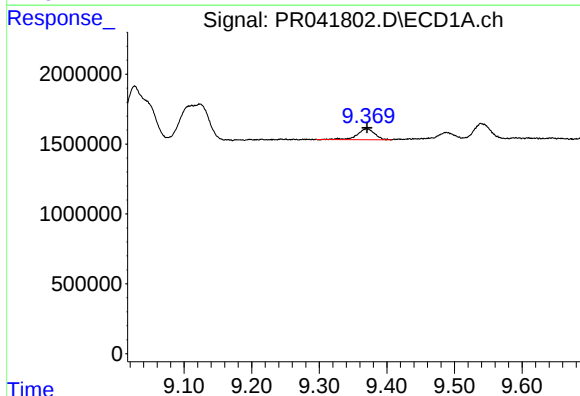
R.T.: 9.123 min
Delta R.T.: -0.004 min
Response: 7243622
Conc: 14.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-4



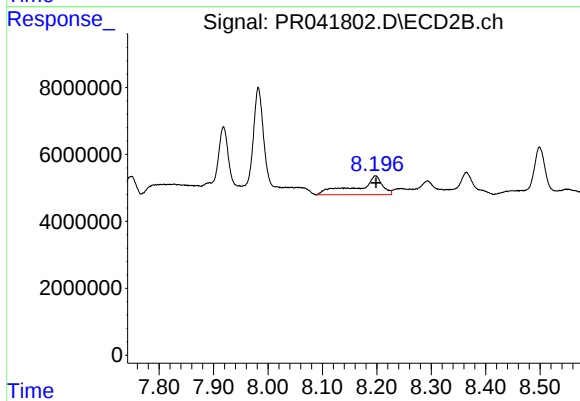
#42 AR-1268-2

R.T.: 7.982 min
Delta R.T.: -0.001 min
Response: 46879471
Conc: 23.56 ng/ml



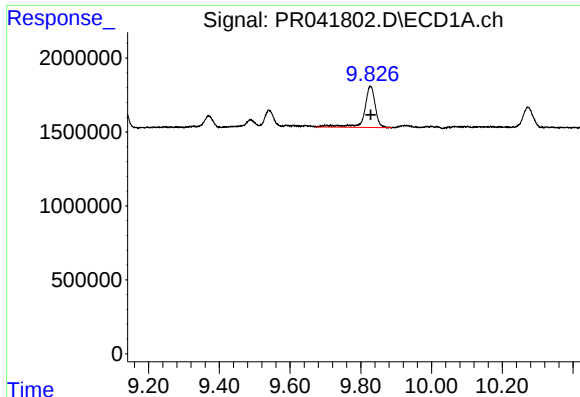
#43 AR-1268-3

R.T.: 9.370 min
Delta R.T.: 0.000 min
Response: 1398022
Conc: 3.43 ng/ml



#43 AR-1268-3

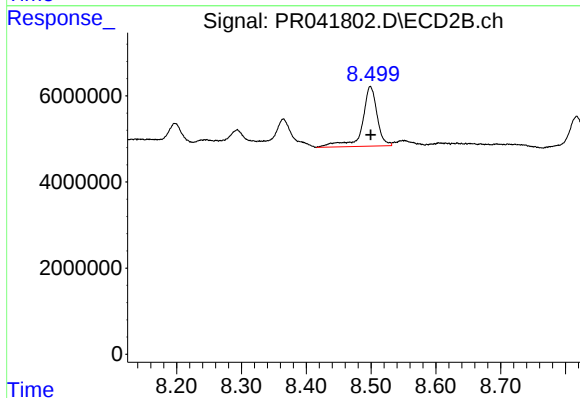
R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 18444941
Conc: 11.01 ng/ml



#44 AR-1268-4

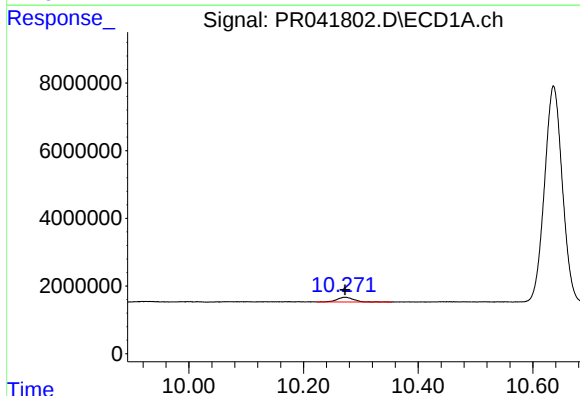
R.T.: 9.827 min
Delta R.T.: 0.000 min
Response: 5933963
Conc: 33.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-4



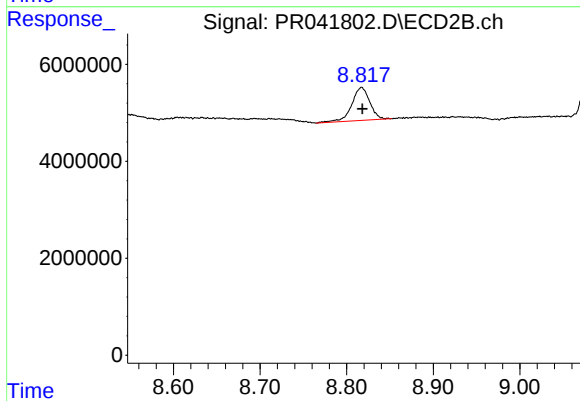
#44 AR-1268-4

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 22054102
Conc: 34.17 ng/ml



#45 AR-1268-5

R.T.: 10.273 min
Delta R.T.: 0.000 min
Response: 2767849
Conc: 2.12 ng/ml



#45 AR-1268-5

R.T.: 8.817 min
Delta R.T.: -0.001 min
Response: 9801848
Conc: 2.14 ng/ml