

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
 Data File : PR041803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2019 07:42
 Operator : SM\AJ
 Sample : MDL-AR1262-W-5
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1262-W-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 08:19:17 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	75340796	294.0E6	18.521	19.228
2)	SA Decachlor...	10.634	9.096	138.2E6	469.1E6	40.210	47.312
Target Compounds							
9)	L2 AR-1221-2	5.031	4.293	1443511	6554787	49.753	53.335
10)	L2 AR-1221-3	5.031f	0.000	1443511	0	14.837	N.D. #
11)	L3 AR-1232-1	5.031f	0.000	1443511	0	17.251	N.D. #
20)	L4 AR-1242-5	6.754f	5.894	2709156	9047110	30.952	34.102
24)	L5 AR-1248-4	6.754	0.000	2709156	0	17.655	N.D. #
25)	L5 AR-1248-5	6.754f	5.964	2709156	14566092	18.711	41.705 #
26)	L6 AR-1254-1	6.754	5.894	2709156	9047110	16.589	17.079
27)	L6 AR-1254-2	6.970	6.039	1179476	17261786	4.754	34.430 #
28)	L6 AR-1254-3	7.396f	6.462	4616984	17837146	17.109	18.906
29)	L6 AR-1254-4	7.626	6.666	2699922	2600650	13.303	3.928 #
30)	L6 AR-1254-5	8.041	7.092	5950970	13779890	27.984	16.048 #
31)	L7 AR-1260-1	7.501	6.576	6476221	32692379	34.181	55.152 #
32)	L7 AR-1260-2	7.757	6.763	6950633	21129696	29.407	25.917
33)	L7 AR-1260-3	8.117	6.922	9394599	19222746	50.044	27.806 #
34)	L7 AR-1260-4	8.356	7.392	8327133	24441088	41.435	42.118
35)	L7 AR-1260-5	8.694	7.632	13779162	54067293	31.831	33.255
36)	L8 AR-1262-1	8.178	7.092	3921774	13779890	41.663	31.621
37)	L8 AR-1262-2	8.694	7.632	13779162	54067293	31.945	31.407
38)	L8 AR-1262-3	9.025	7.917	9629734	22164135	34.547	33.956
39)	L8 AR-1262-4	9.121	7.981	7194158	38627886	35.116	33.056
40)	L8 AR-1262-5	9.825	8.498	5108444	16872516	35.414	31.543
41)	L9 AR-1268-1	9.025	7.917	9629734	22164135	17.533	10.109 #
42)	L9 AR-1268-2	9.121	7.981	7194158	38627886	14.470	19.413 #
43)	L9 AR-1268-3	9.369	8.196	1338081	5779135	3.281	3.448
44)	L9 AR-1268-4	9.825	8.498	5108444	16872516	29.117	26.145
45)	L9 AR-1268-5	10.269	8.815	2666800	9052225	2.047	1.973

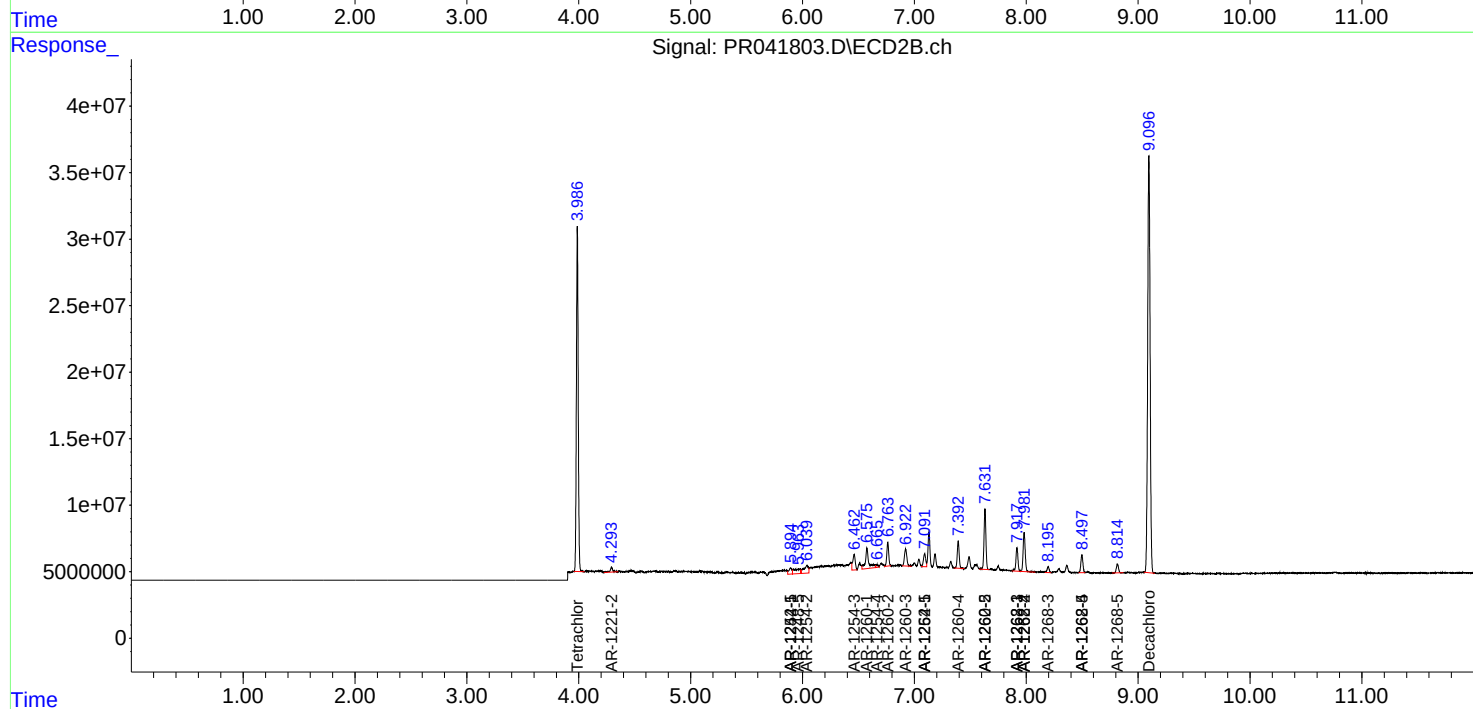
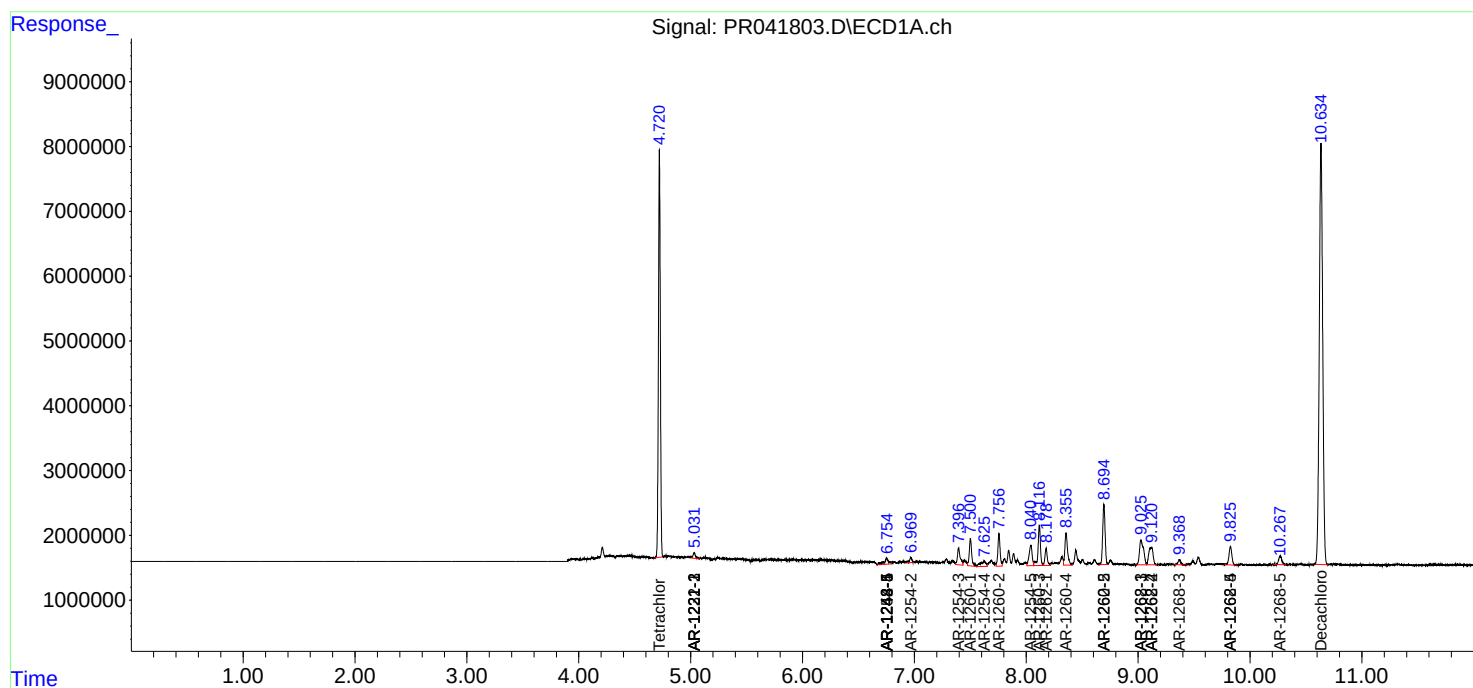
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

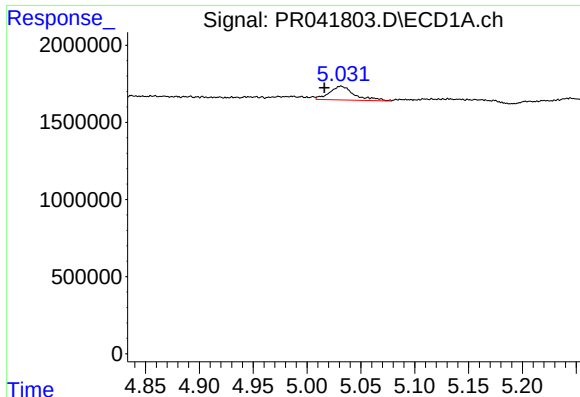
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041803.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2019 07:42
Operator : SM\AJ
Sample : MDL-AR1262-W-5
Misc :
ALS Vial : 84 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 08:19:17 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

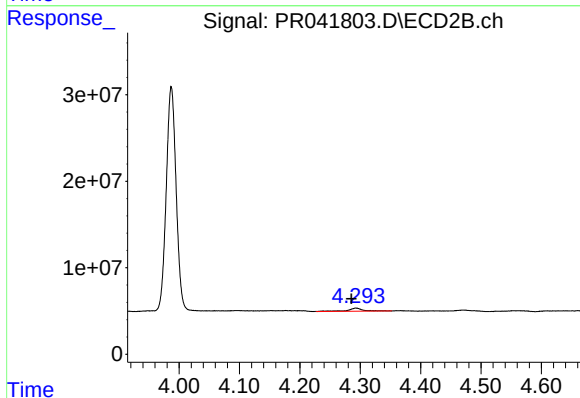




#9 AR-1221-2

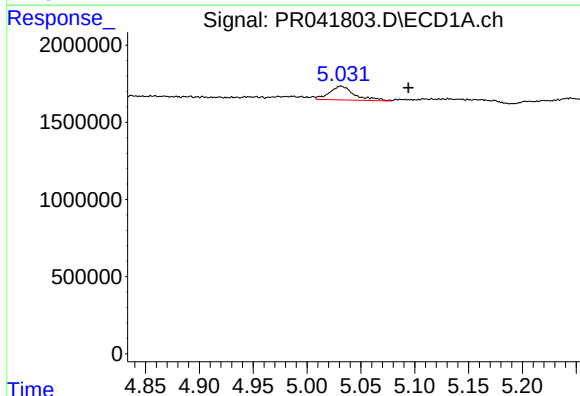
R.T.: 5.031 min
Delta R.T.: 0.015 min
Response: 1443511
Conc: 49.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-5



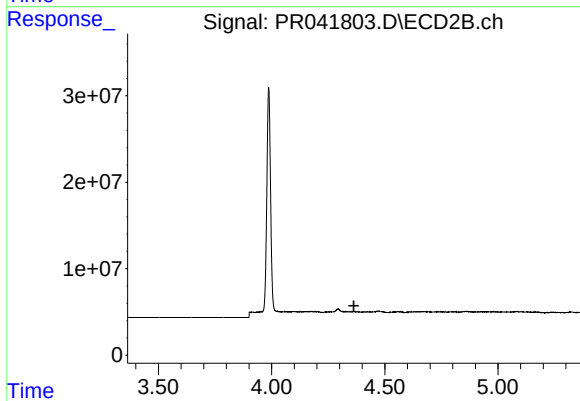
#9 AR-1221-2

R.T.: 4.293 min
Delta R.T.: 0.008 min
Response: 6554787
Conc: 53.34 ng/ml



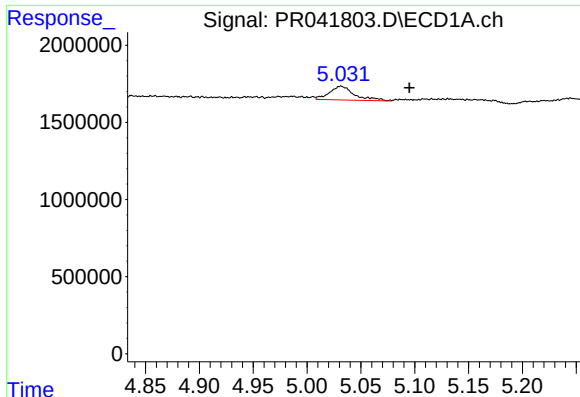
#10 AR-1221-3

R.T.: 5.031 min
Delta R.T.: -0.063 min
Response: 1443511
Conc: 14.84 ng/ml



#10 AR-1221-3

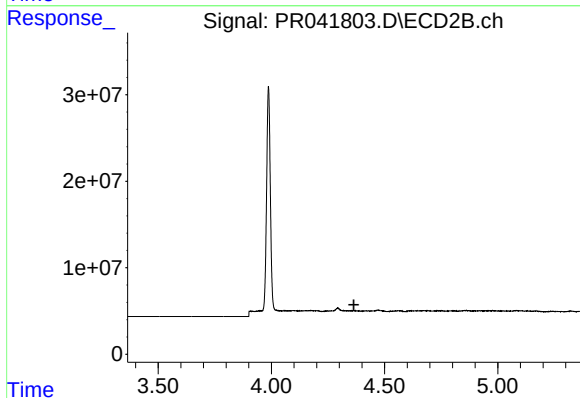
R.T.: 0.000 min
Exp R.T.: 4.363 min
Response: 0
Conc: N.D.



#11 AR-1232-1

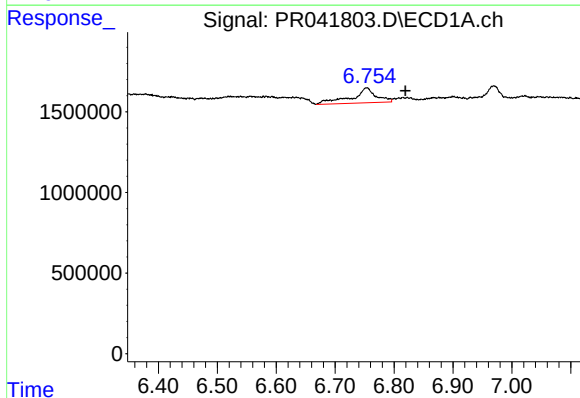
R.T.: 5.031 min
Delta R.T.: -0.064 min
Response: 1443511
Conc: 17.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-5



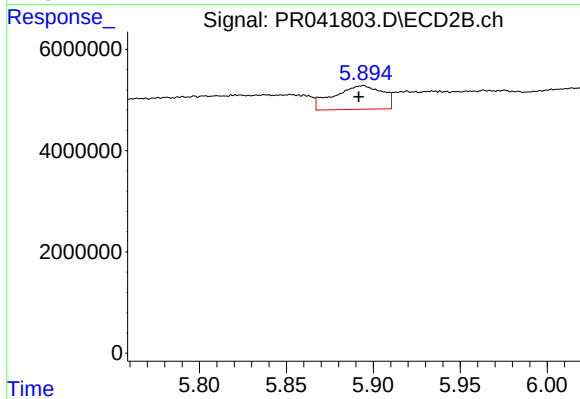
#11 AR-1232-1

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



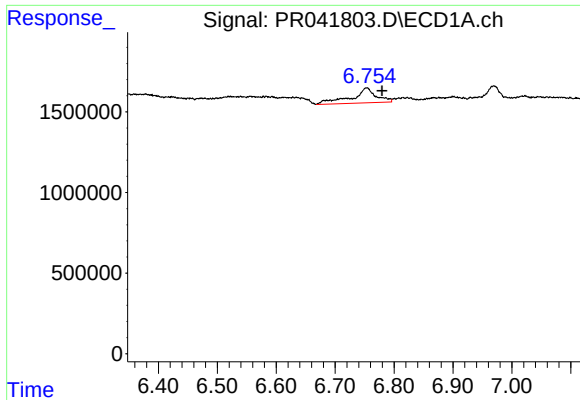
#20 AR-1242-5

R.T.: 6.754 min
Delta R.T.: -0.066 min
Response: 2709156
Conc: 30.95 ng/ml



#20 AR-1242-5

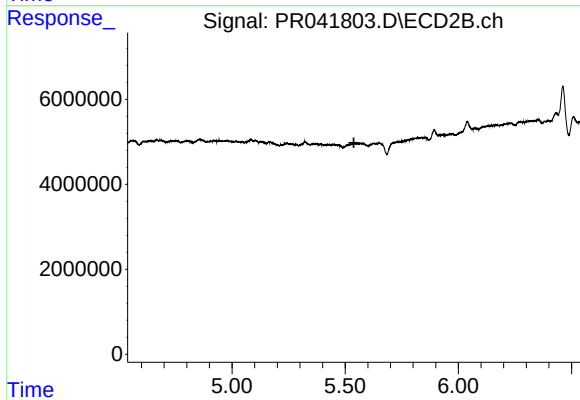
R.T.: 5.894 min
Delta R.T.: 0.003 min
Response: 9047110
Conc: 34.10 ng/ml



#24 AR-1248-4

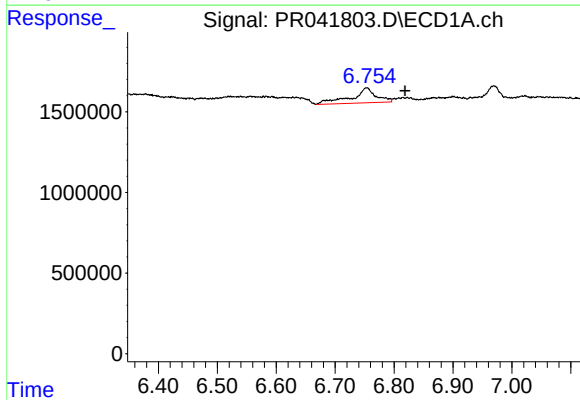
R.T.: 6.754 min
Delta R.T.: -0.026 min
Response: 2709156
Conc: 17.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-5



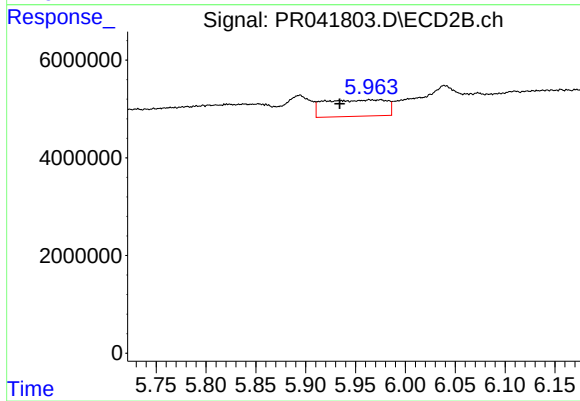
#24 AR-1248-4

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



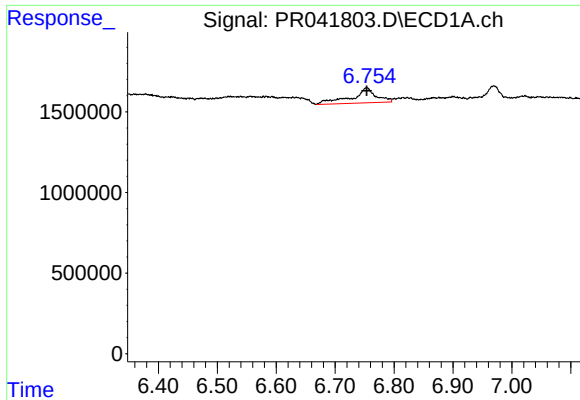
#25 AR-1248-5

R.T.: 6.754 min
Delta R.T.: -0.065 min
Response: 2709156
Conc: 18.71 ng/ml



#25 AR-1248-5

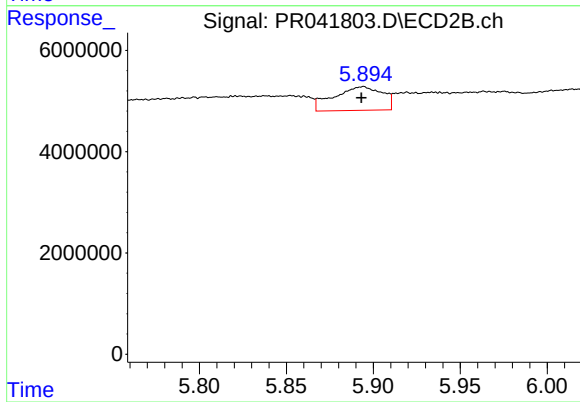
R.T.: 5.964 min
Delta R.T.: 0.030 min
Response: 14566092
Conc: 41.71 ng/ml



#26 AR-1254-1

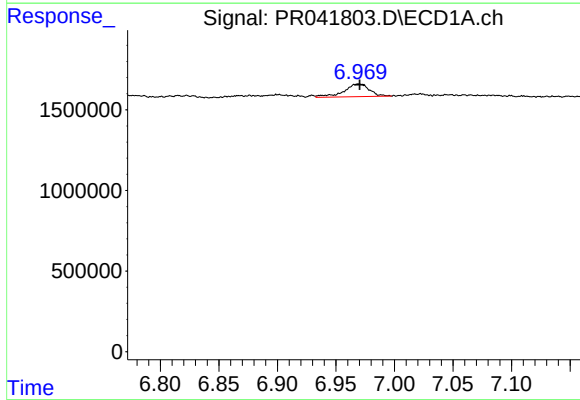
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 2709156
Conc: 16.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-5



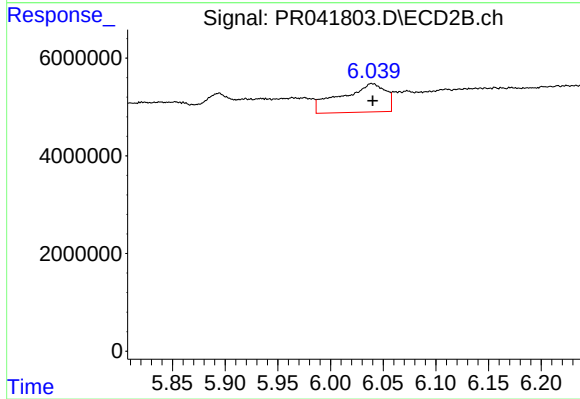
#26 AR-1254-1

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 9047110
Conc: 17.08 ng/ml



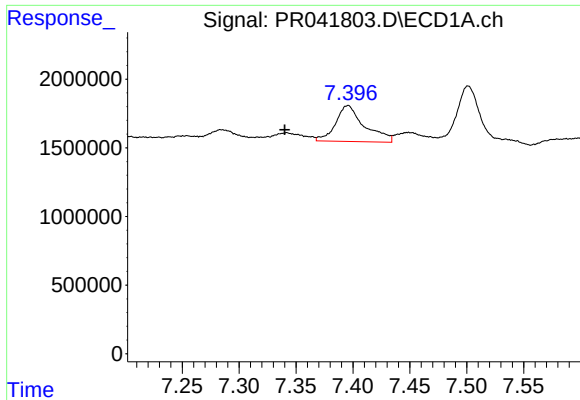
#27 AR-1254-2

R.T.: 6.970 min
Delta R.T.: 0.000 min
Response: 1179476
Conc: 4.75 ng/ml



#27 AR-1254-2

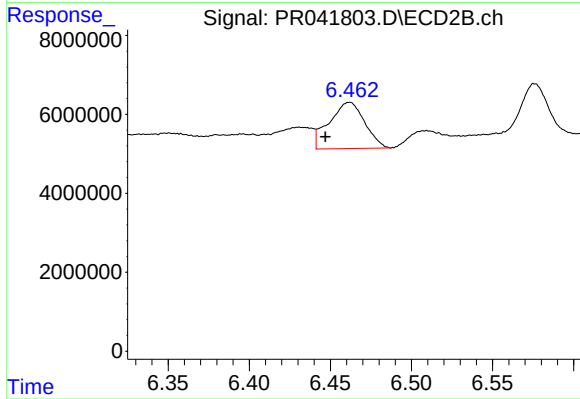
R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 17261786
Conc: 34.43 ng/ml



#28 AR-1254-3

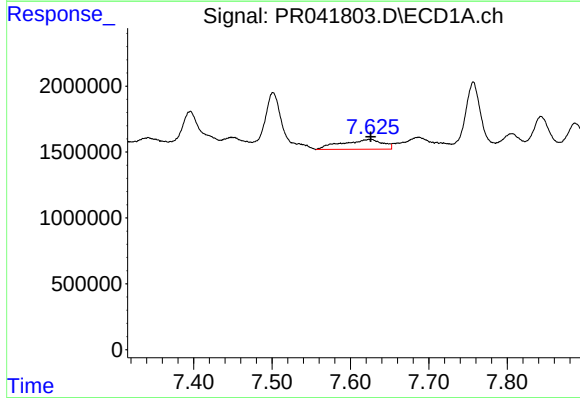
R.T.: 7.396 min
Delta R.T.: 0.055 min
Response: 4616984
Conc: 17.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-5



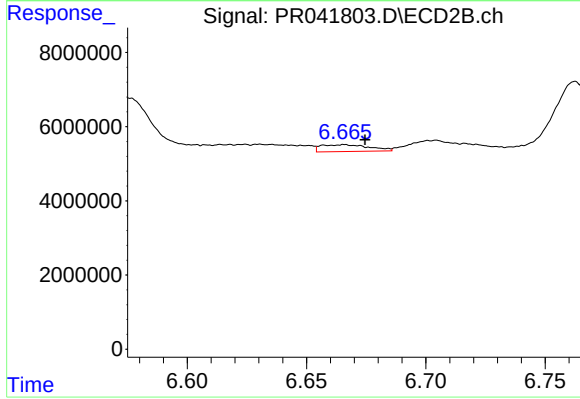
#28 AR-1254-3

R.T.: 6.462 min
Delta R.T.: 0.015 min
Response: 17837146
Conc: 18.91 ng/ml



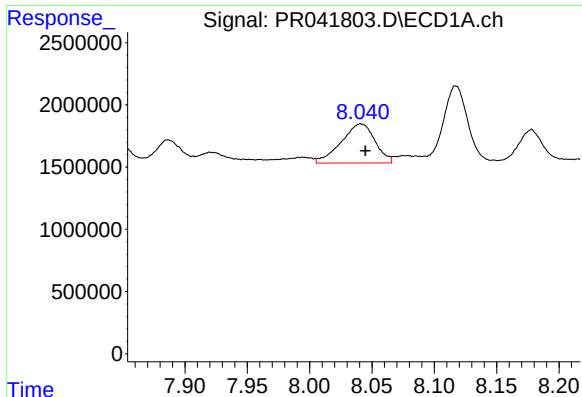
#29 AR-1254-4

R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 2699922
Conc: 13.30 ng/ml



#29 AR-1254-4

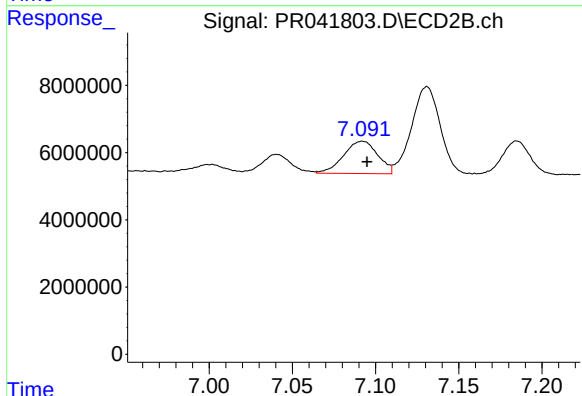
R.T.: 6.666 min
Delta R.T.: -0.009 min
Response: 2600650
Conc: 3.93 ng/ml



#30 AR-1254-5

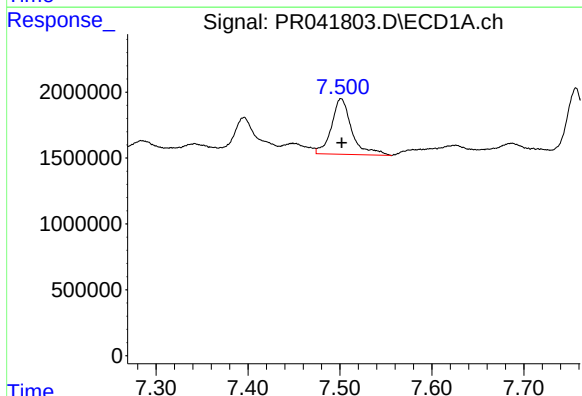
R.T.: 8.041 min
Delta R.T.: -0.004 min
Response: 5950970
Conc: 27.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-5



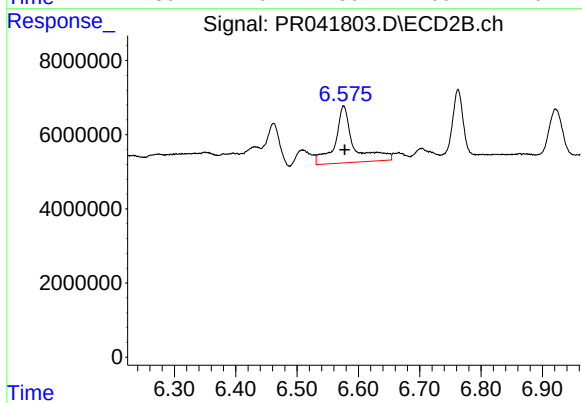
#30 AR-1254-5

R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 13779890
Conc: 16.05 ng/ml



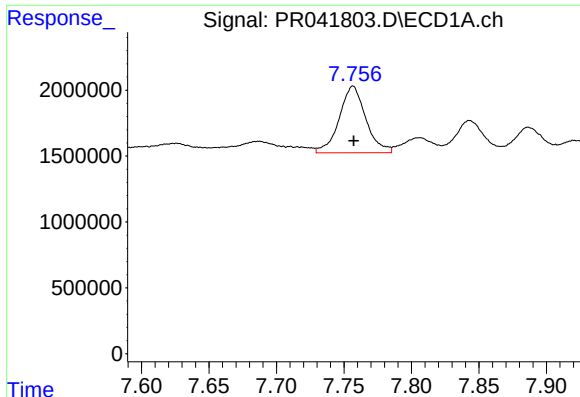
#31 AR-1260-1

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 6476221
Conc: 34.18 ng/ml



#31 AR-1260-1

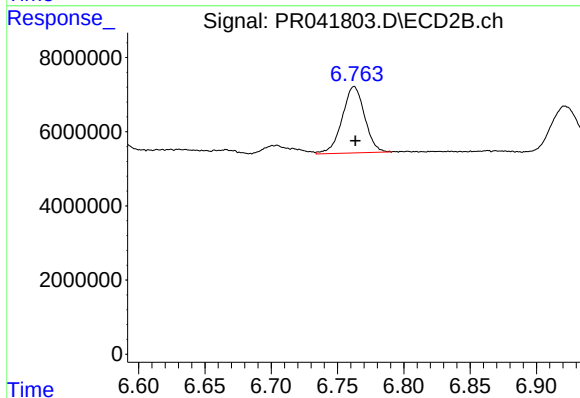
R.T.: 6.576 min
Delta R.T.: -0.001 min
Response: 32692379
Conc: 55.15 ng/ml



#32 AR-1260-2

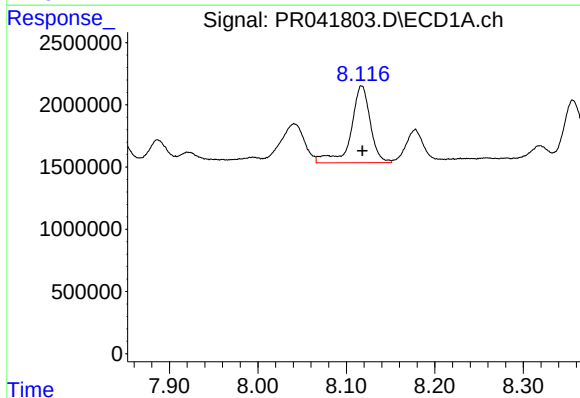
R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 6950633
Conc: 29.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-5



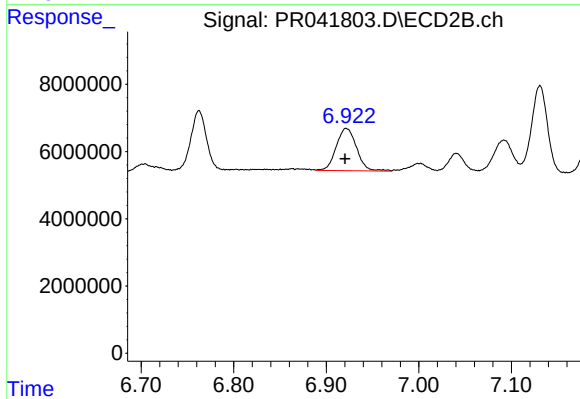
#32 AR-1260-2

R.T.: 6.763 min
Delta R.T.: -0.001 min
Response: 21129696
Conc: 25.92 ng/ml



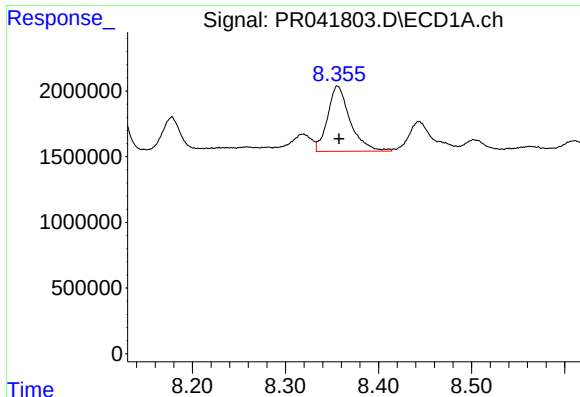
#33 AR-1260-3

R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 9394599
Conc: 50.04 ng/ml



#33 AR-1260-3

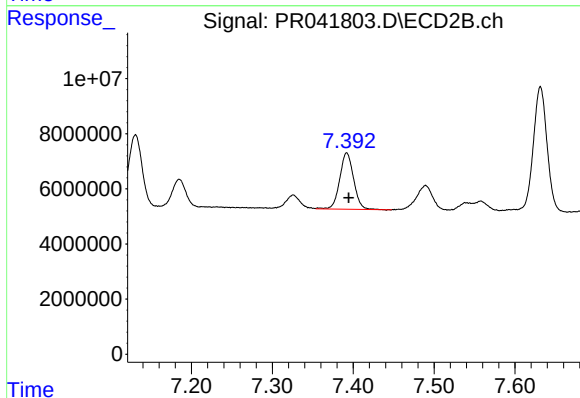
R.T.: 6.922 min
Delta R.T.: 0.001 min
Response: 19222746
Conc: 27.81 ng/ml



#34 AR-1260-4

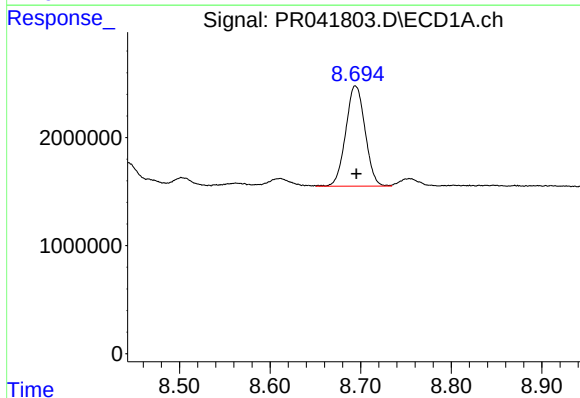
R.T.: 8.356 min
Delta R.T.: -0.001 min
Response: 8327133
Conc: 41.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-5



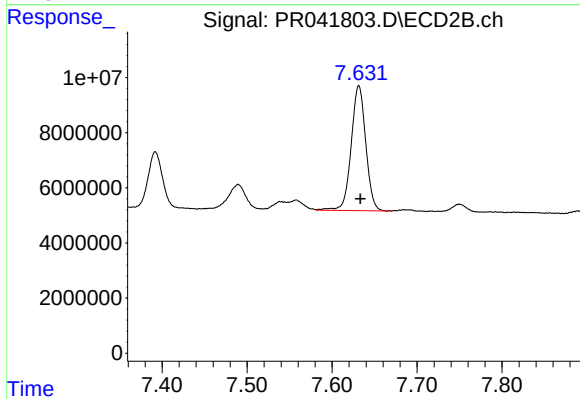
#34 AR-1260-4

R.T.: 7.392 min
Delta R.T.: -0.002 min
Response: 24441088
Conc: 42.12 ng/ml



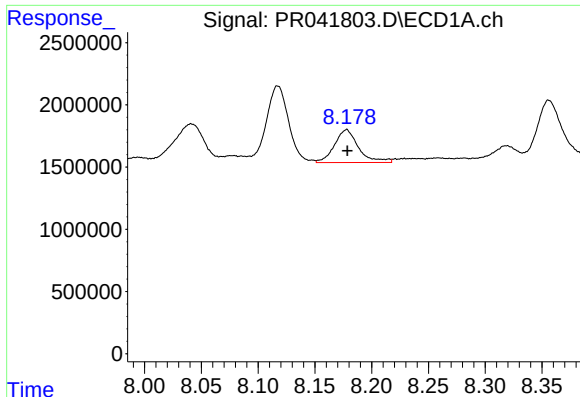
#35 AR-1260-5

R.T.: 8.694 min
Delta R.T.: -0.001 min
Response: 13779162
Conc: 31.83 ng/ml



#35 AR-1260-5

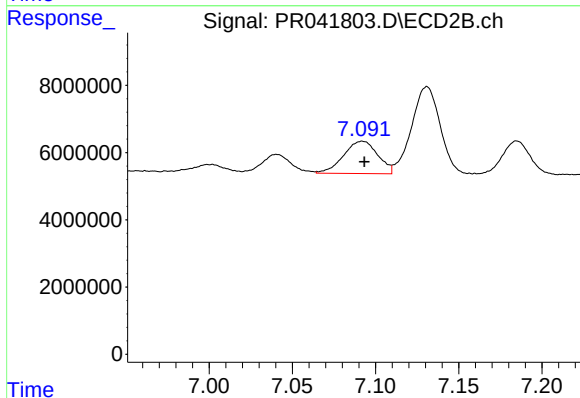
R.T.: 7.632 min
Delta R.T.: -0.002 min
Response: 54067293
Conc: 33.25 ng/ml



#36 AR-1262-1

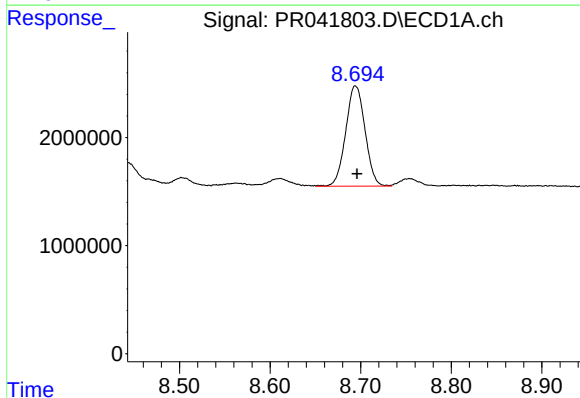
R.T.: 8.178 min
Delta R.T.: 0.000 min
Response: 3921774
Conc: 41.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-5



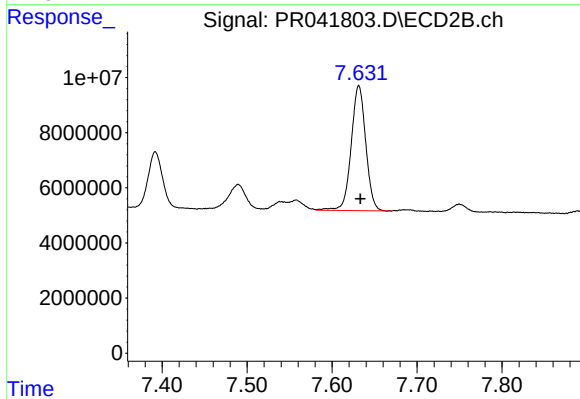
#36 AR-1262-1

R.T.: 7.092 min
Delta R.T.: -0.001 min
Response: 13779890
Conc: 31.62 ng/ml



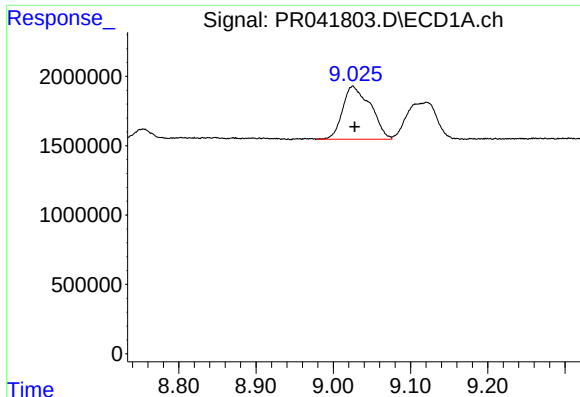
#37 AR-1262-2

R.T.: 8.694 min
Delta R.T.: -0.002 min
Response: 13779162
Conc: 31.95 ng/ml



#37 AR-1262-2

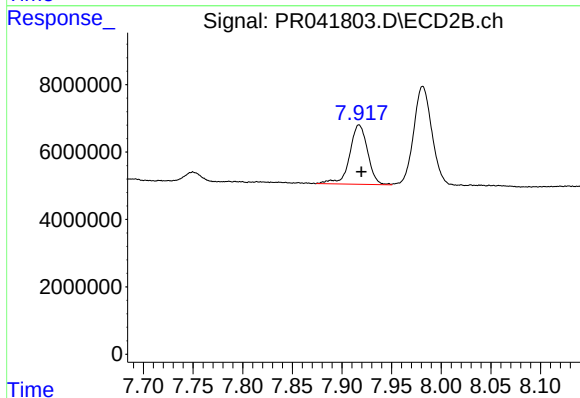
R.T.: 7.632 min
Delta R.T.: -0.002 min
Response: 54067293
Conc: 31.41 ng/ml



#38 AR-1262-3

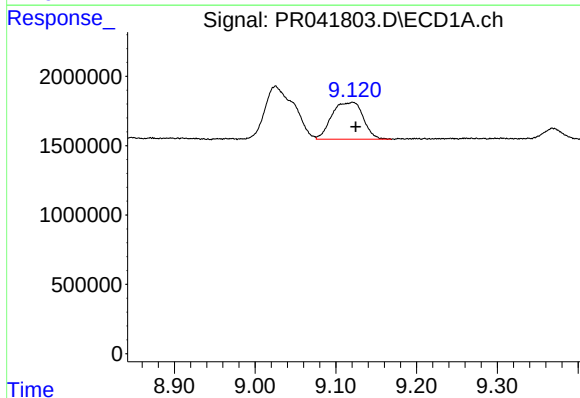
R.T.: 9.025 min
Delta R.T.: -0.003 min
Response: 9629734
Conc: 34.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-5



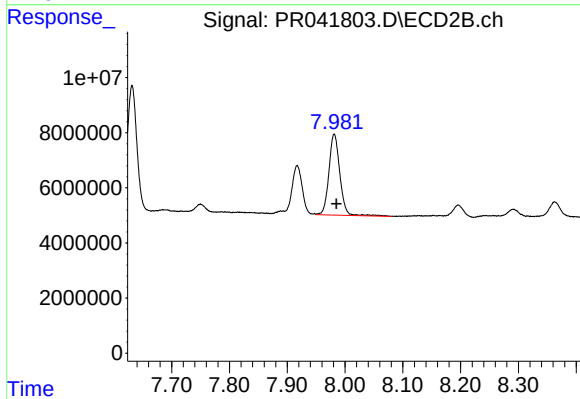
#38 AR-1262-3

R.T.: 7.917 min
Delta R.T.: -0.003 min
Response: 22164135
Conc: 33.96 ng/ml



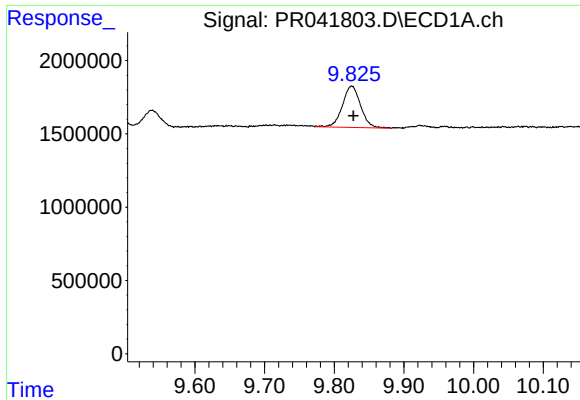
#39 AR-1262-4

R.T.: 9.121 min
Delta R.T.: -0.004 min
Response: 7194158
Conc: 35.12 ng/ml



#39 AR-1262-4

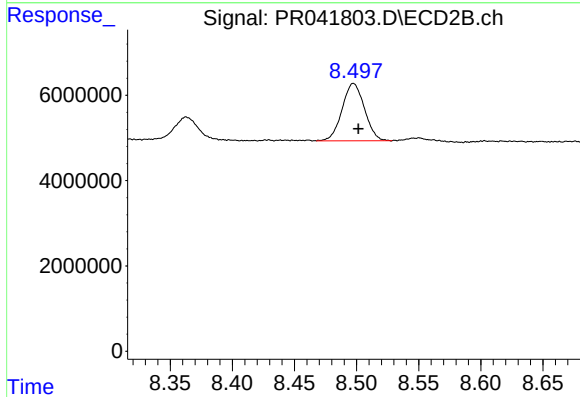
R.T.: 7.981 min
Delta R.T.: -0.004 min
Response: 38627886
Conc: 33.06 ng/ml



#40 AR-1262-5

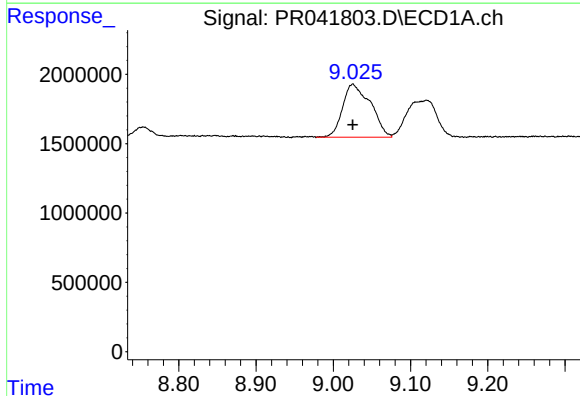
R.T.: 9.825 min
Delta R.T.: -0.003 min
Response: 5108444
Conc: 35.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-5



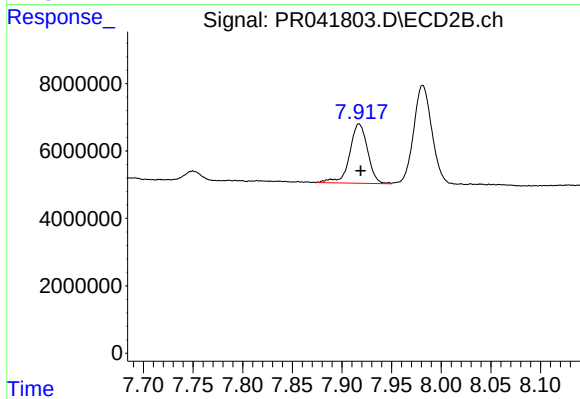
#40 AR-1262-5

R.T.: 8.498 min
Delta R.T.: -0.004 min
Response: 16872516
Conc: 31.54 ng/ml



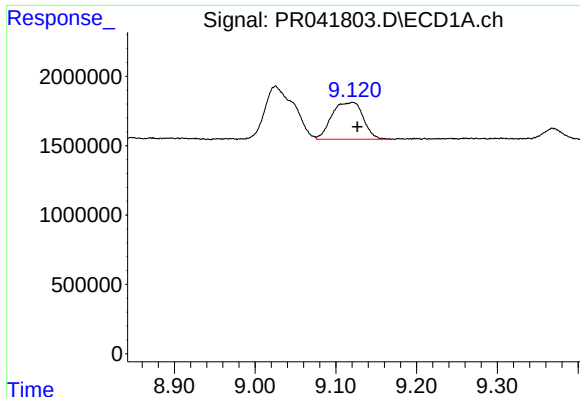
#41 AR-1268-1

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 9629734
Conc: 17.53 ng/ml



#41 AR-1268-1

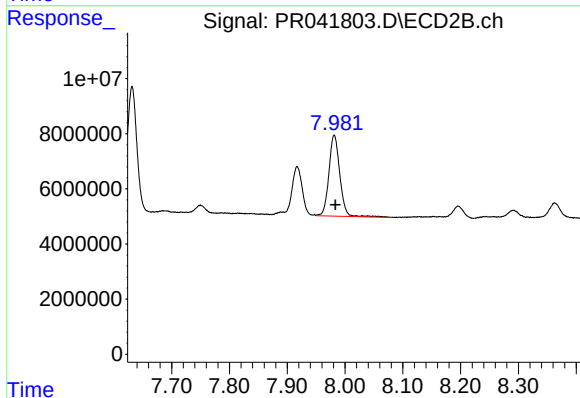
R.T.: 7.917 min
Delta R.T.: -0.002 min
Response: 22164135
Conc: 10.11 ng/ml



#42 AR-1268-2

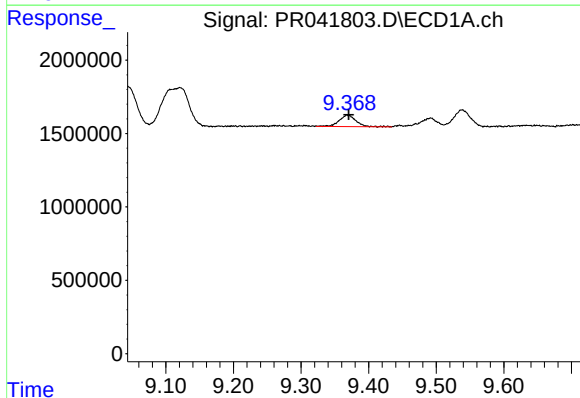
R.T.: 9.121 min
Delta R.T.: -0.006 min
Response: 7194158
Conc: 14.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-5



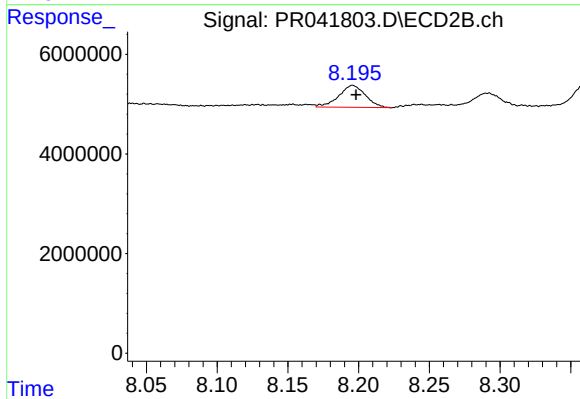
#42 AR-1268-2

R.T.: 7.981 min
Delta R.T.: -0.002 min
Response: 38627886
Conc: 19.41 ng/ml



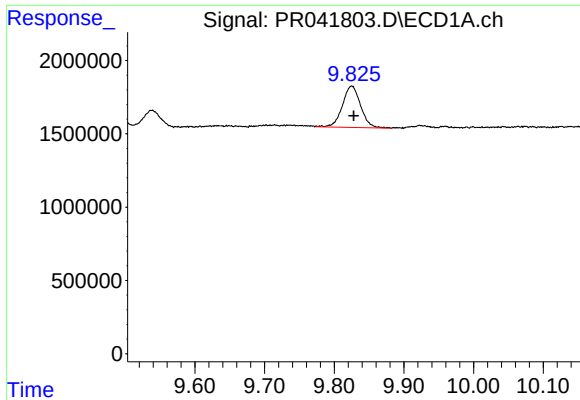
#43 AR-1268-3

R.T.: 9.369 min
Delta R.T.: -0.002 min
Response: 1338081
Conc: 3.28 ng/ml



#43 AR-1268-3

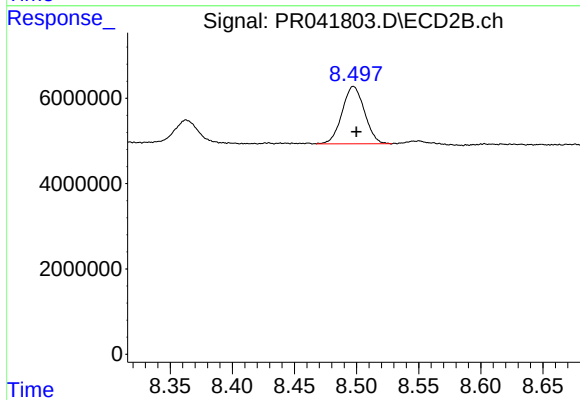
R.T.: 8.196 min
Delta R.T.: -0.002 min
Response: 5779135
Conc: 3.45 ng/ml



#44 AR-1268-4

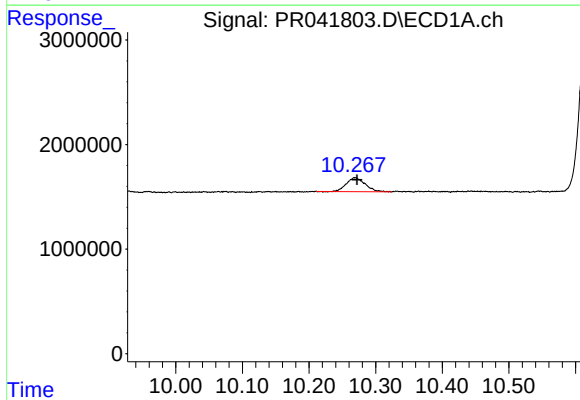
R.T.: 9.825 min
Delta R.T.: -0.003 min
Response: 5108444
Conc: 29.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-5



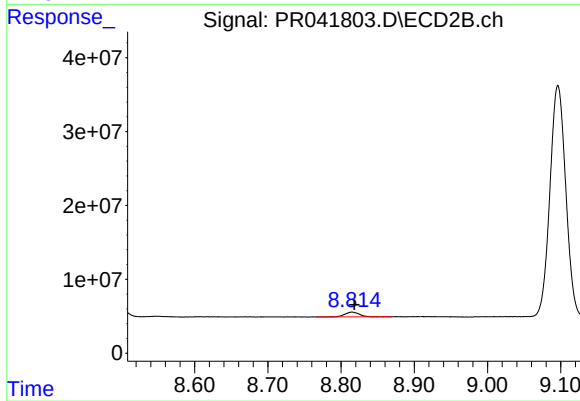
#44 AR-1268-4

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 16872516
Conc: 26.14 ng/ml



#45 AR-1268-5

R.T.: 10.269 min
Delta R.T.: -0.003 min
Response: 2666800
Conc: 2.05 ng/ml



#45 AR-1268-5

R.T.: 8.815 min
Delta R.T.: -0.003 min
Response: 9052225
Conc: 1.97 ng/ml