

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080619\
 Data File : PR040170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 14:52
 Operator : SM\AJ
 Sample : K4112-02DL 200X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HA-05DL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 15:22:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 03:12:12 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							
2)	SA Decachlor...	8.682	10.317	40389764	167.5E6	16.639	17.644
Target Compounds							
20)	L4 AR-1242-5	5.601	6.591	3993702	10900111	54.176	48.573
24)	L5 AR-1248-4	0.000	6.591	0	10900111	N.D.	22.732 #
25)	L5 AR-1248-5	5.601	6.591	3993702	10900111	32.822	24.042 #
26)	L6 AR-1254-1	5.601	6.591	3993702	10900111	21.390	23.845
27)	L6 AR-1254-2	5.745	6.805	8219303	36548859	51.221	50.390
28)	L6 AR-1254-3	6.144	7.170	26812209	75677466	98.199	93.228
29)	L6 AR-1254-4	6.368	7.452	20448070	68158300	98.872	112.042
30)	L6 AR-1254-5	6.779	7.865	46643211	146.2E6	192.945	229.652
31)	L7 AR-1260-1	6.270	7.329	20513887	46038563	156.037	113.580 #
32)	L7 AR-1260-2	6.455	7.582	24005332	64844672	143.852	132.526
33)	L7 AR-1260-3	6.606	7.936	24996414	148.4E6	167.596	387.627 #
34)	L7 AR-1260-4	7.066	8.182	69424409	267.8E6	542.988	610.674
35)	L7 AR-1260-5	7.309	8.490	35505690	97812639	113.027	104.763
36)	L8 AR-1262-1	6.868	7.936	7258283	148.4E6	91.653	226.770 #
37)	L8 AR-1262-2	7.309	8.490	35505690	97812639	87.366	77.856
38)	L8 AR-1262-3	7.589	8.803	243.4E6	814.6E6	1578.630	994.493 #
39)	L8 AR-1262-4	7.653	8.899	238.0E6	794.9E6	824.012	1264.759 #
40)	L8 AR-1262-5	8.143	9.564	54935208	208.9E6	419.008	451.860
41)	L9 AR-1268-1	7.589	8.803	243.4E6	814.6E6	376.846	390.333
42)	L9 AR-1268-2	7.653	8.899	238.0E6	794.9E6	400.577	400.094
43)	L9 AR-1268-3	7.855	9.128	153.0E6	569.0E6	320.810	340.753
44)	L9 AR-1268-4	8.143	9.564	54935208	208.9E6	261.872	286.442
45)	L9 AR-1268-5	8.432	9.978	396.4E6	1595.1E6	246.785	268.753

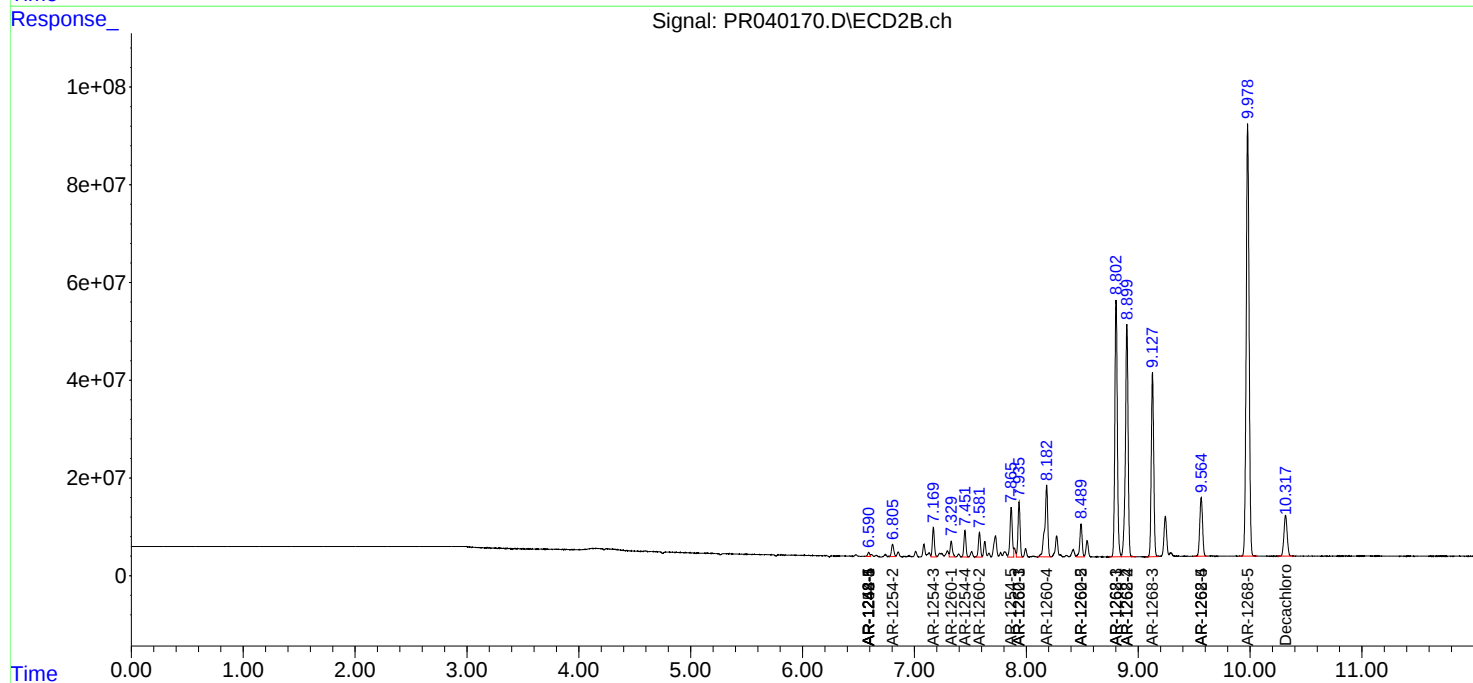
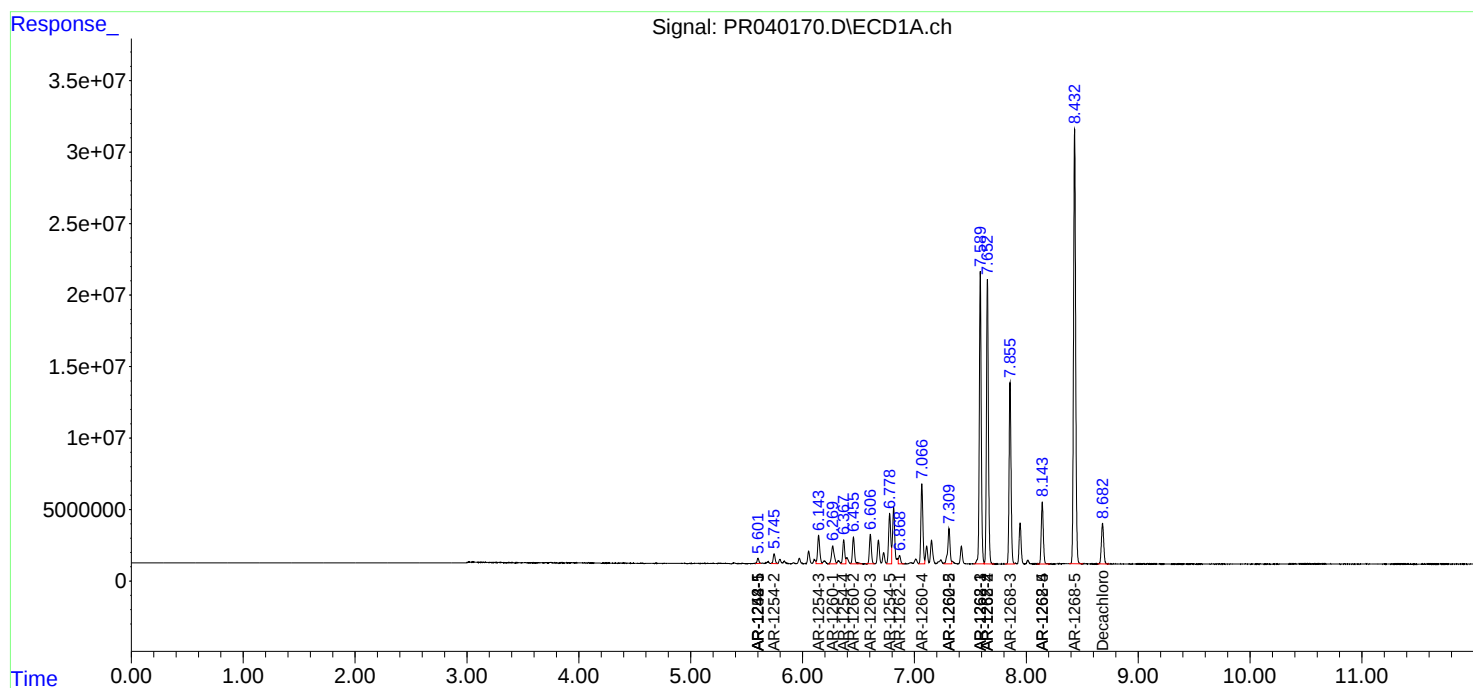
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

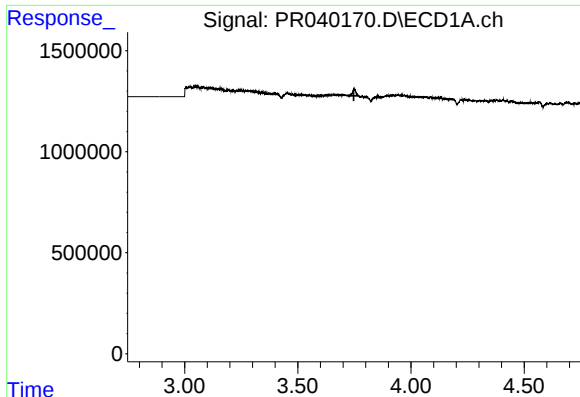
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080619\
Data File : PR040170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2019 14:52
Operator : SM\AJ
Sample : K4112-02DL 200X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
HA-05DL2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 15:22:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 05 03:12:12 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

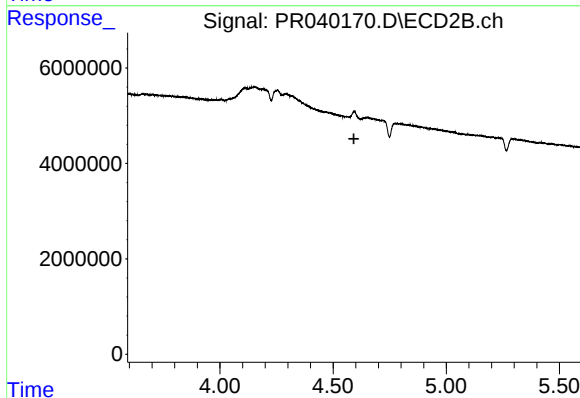




#1 Tetrachloro-m-xylene

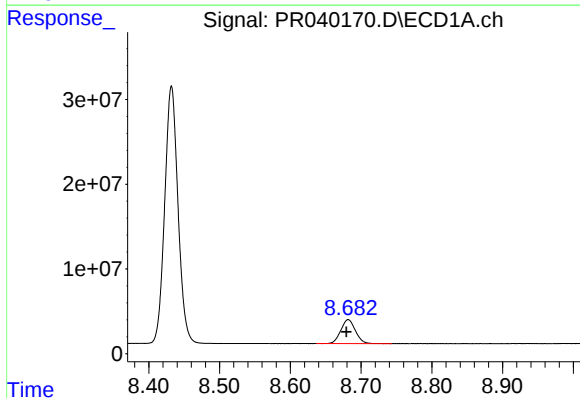
R.T.: 0.000 min
Exp R.T.: 3.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HA-05DL2



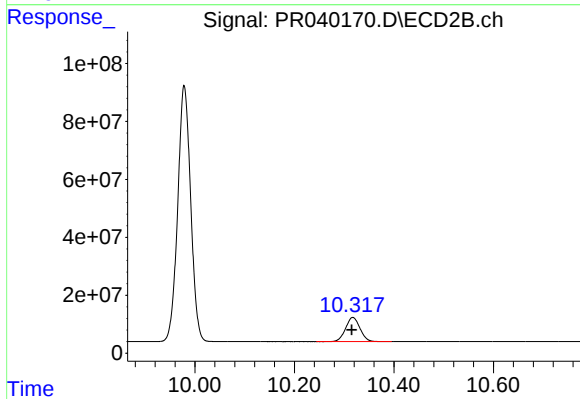
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.592 min
Response: 0
Conc: N.D.



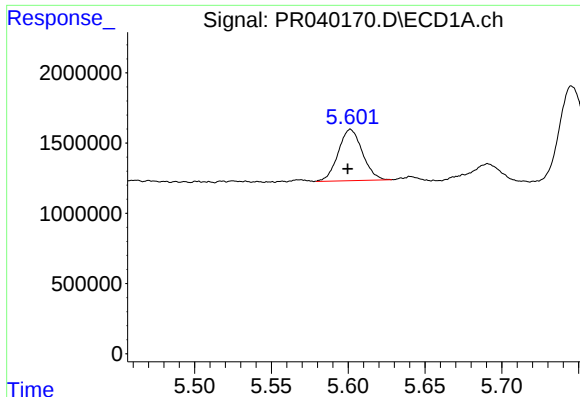
#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: 0.002 min
Response: 40389764
Conc: 16.64 ng/ml



#2 Decachlorobiphenyl

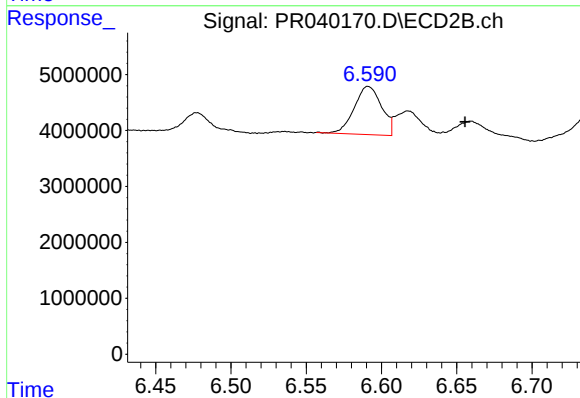
R.T.: 10.317 min
Delta R.T.: 0.002 min
Response: 167524161
Conc: 17.64 ng/ml



#20 AR-1242-5

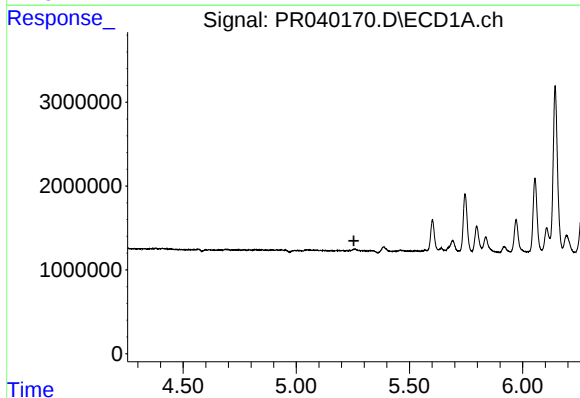
R.T.: 5.601 min
Delta R.T.: 0.002 min
Response: 3993702
Conc: 54.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL2



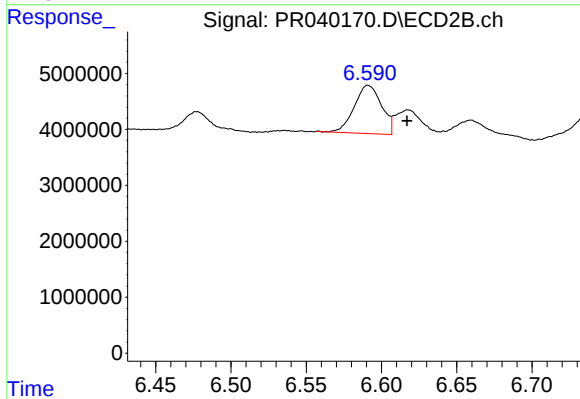
#20 AR-1242-5

R.T.: 6.591 min
Delta R.T.: -0.064 min
Response: 10900111
Conc: 48.57 ng/ml



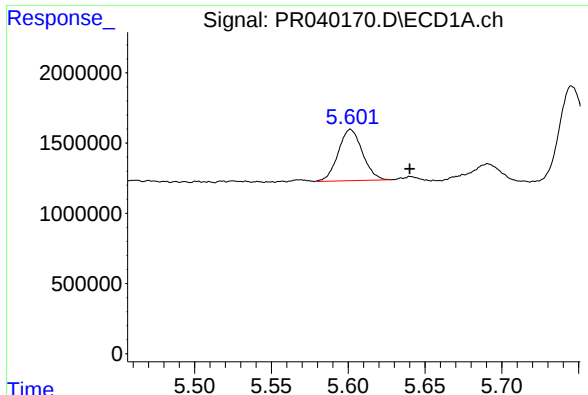
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



#24 AR-1248-4

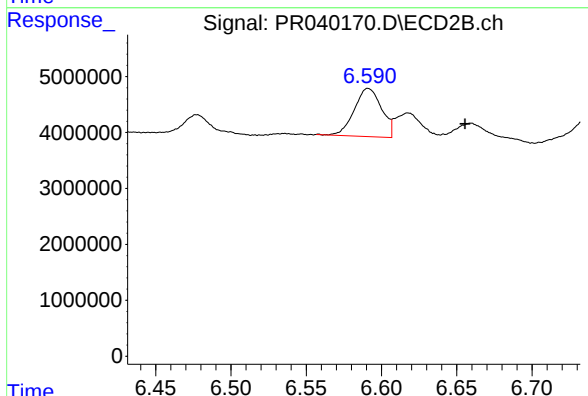
R.T.: 6.591 min
Delta R.T.: -0.026 min
Response: 10900111
Conc: 22.73 ng/ml



#25 AR-1248-5

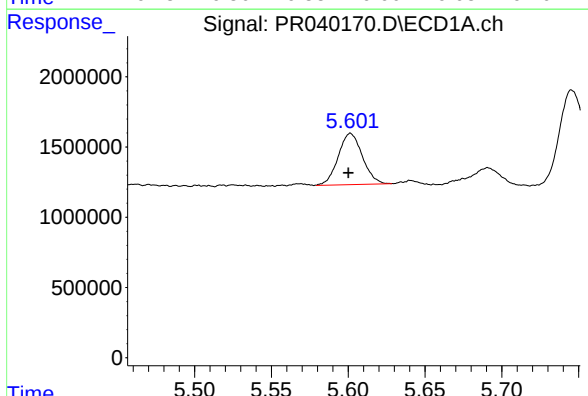
R.T.: 5.601 min
Delta R.T.: -0.039 min
Response: 3993702
Conc: 32.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL2



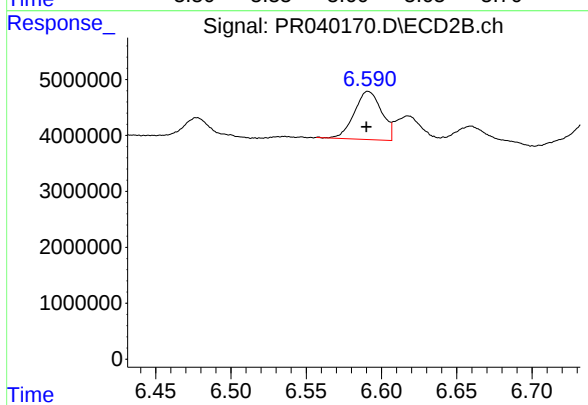
#25 AR-1248-5

R.T.: 6.591 min
Delta R.T.: -0.064 min
Response: 10900111
Conc: 24.04 ng/ml



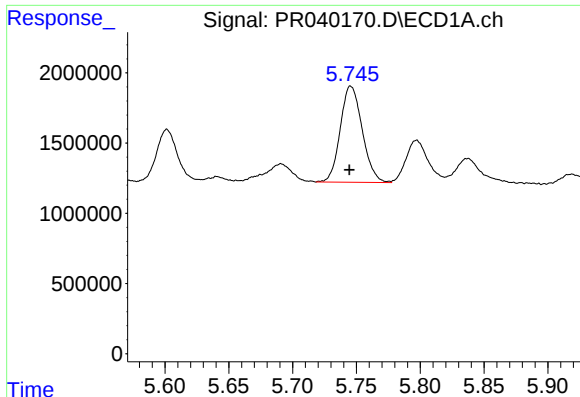
#26 AR-1254-1

R.T.: 5.601 min
Delta R.T.: 0.001 min
Response: 3993702
Conc: 21.39 ng/ml



#26 AR-1254-1

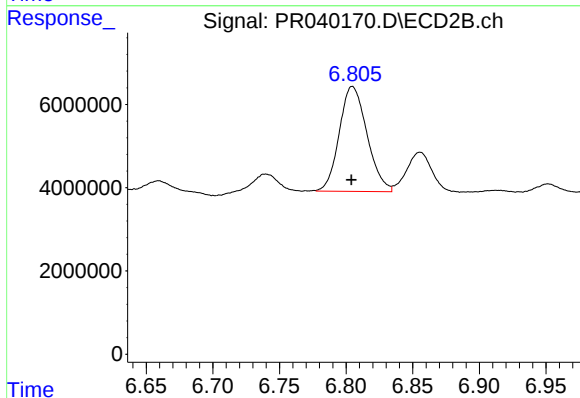
R.T.: 6.591 min
Delta R.T.: 0.001 min
Response: 10900111
Conc: 23.85 ng/ml



#27 AR-1254-2

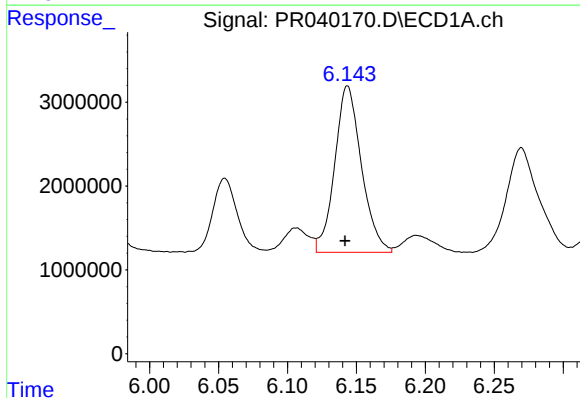
R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 8219303
Conc: 51.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL2



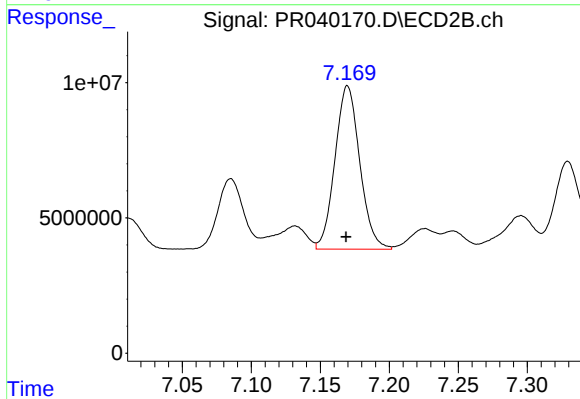
#27 AR-1254-2

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 36548859
Conc: 50.39 ng/ml



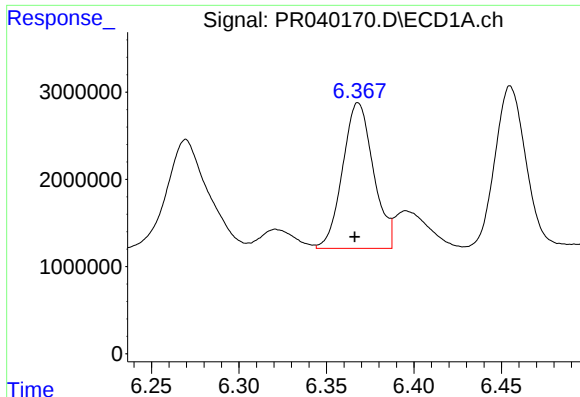
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: 0.002 min
Response: 26812209
Conc: 98.20 ng/ml



#28 AR-1254-3

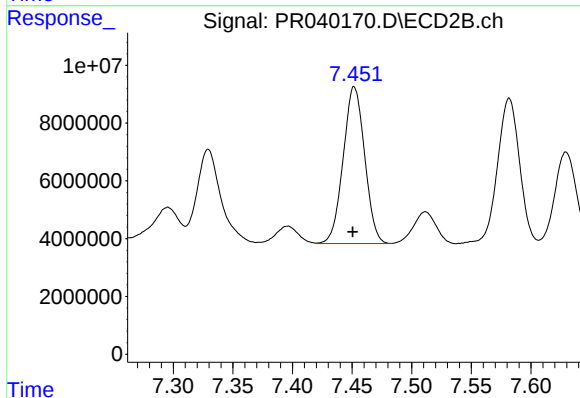
R.T.: 7.170 min
Delta R.T.: 0.001 min
Response: 75677466
Conc: 93.23 ng/ml



#29 AR-1254-4

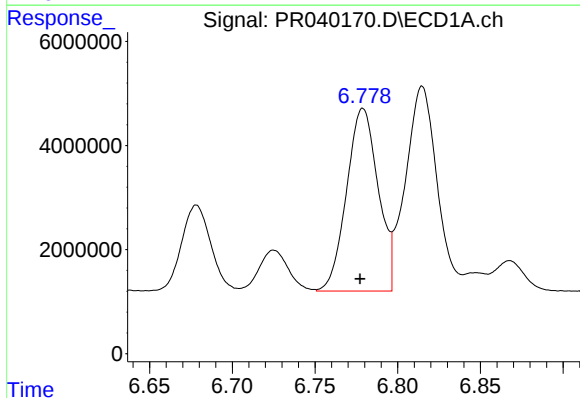
R.T.: 6.368 min
Delta R.T.: 0.002 min
Response: 20448070
Conc: 98.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL2



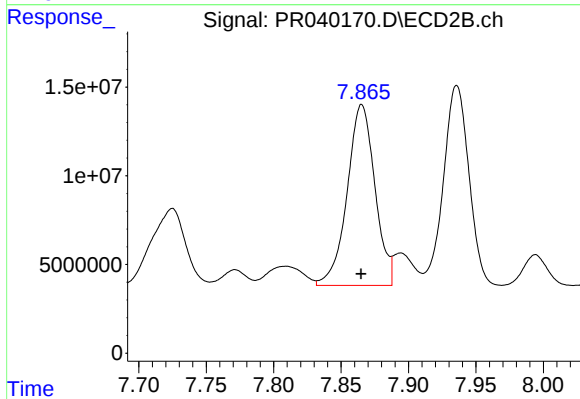
#29 AR-1254-4

R.T.: 7.452 min
Delta R.T.: 0.001 min
Response: 68158300
Conc: 112.04 ng/ml



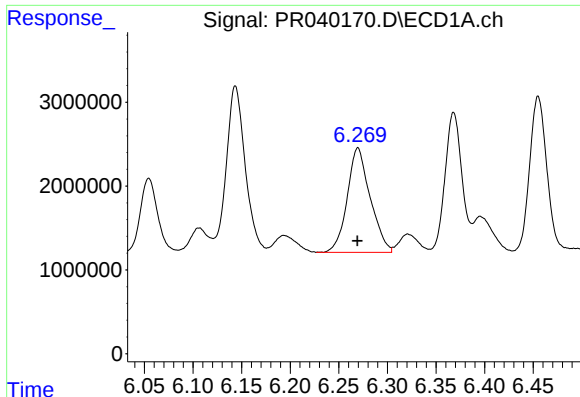
#30 AR-1254-5

R.T.: 6.779 min
Delta R.T.: 0.002 min
Response: 46643211
Conc: 192.95 ng/ml



#30 AR-1254-5

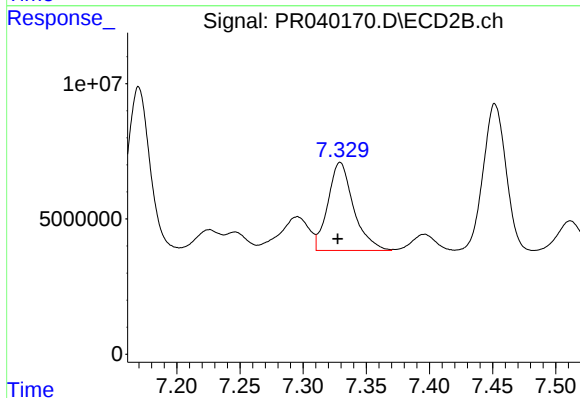
R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 146183485
Conc: 229.65 ng/ml



#31 AR-1260-1

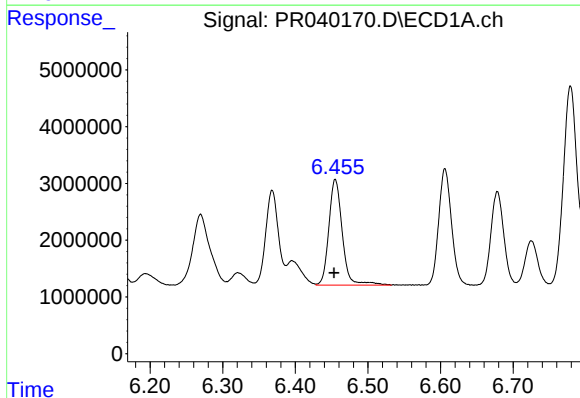
R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 20513887
Conc: 156.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL2



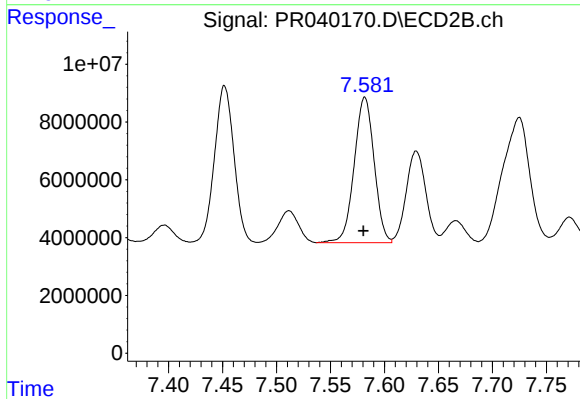
#31 AR-1260-1

R.T.: 7.329 min
Delta R.T.: 0.002 min
Response: 46038563
Conc: 113.58 ng/ml



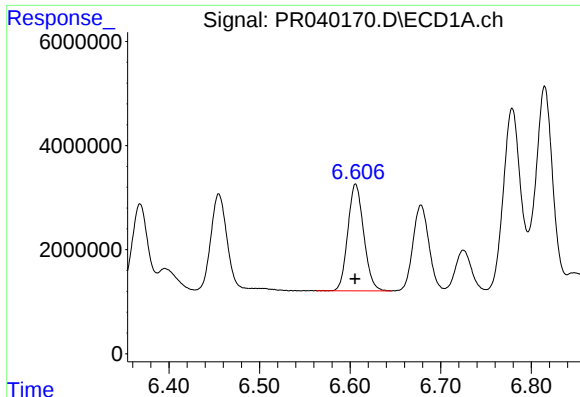
#32 AR-1260-2

R.T.: 6.455 min
Delta R.T.: 0.001 min
Response: 24005332
Conc: 143.85 ng/ml



#32 AR-1260-2

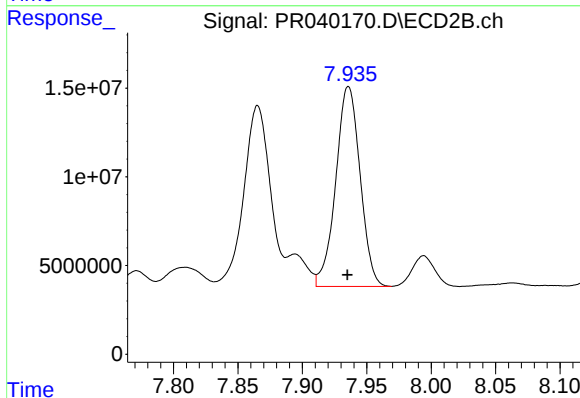
R.T.: 7.582 min
Delta R.T.: 0.001 min
Response: 64844672
Conc: 132.53 ng/ml



#33 AR-1260-3

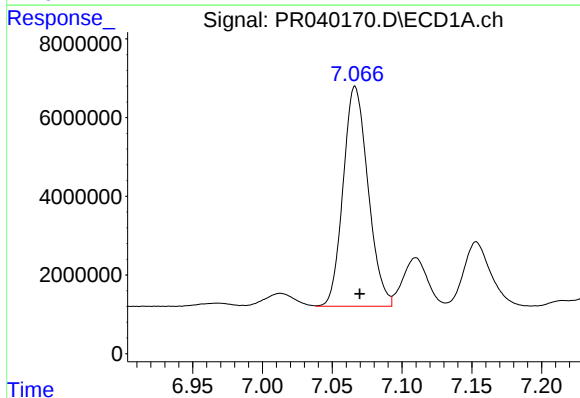
R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 24996414
Conc: 167.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL2



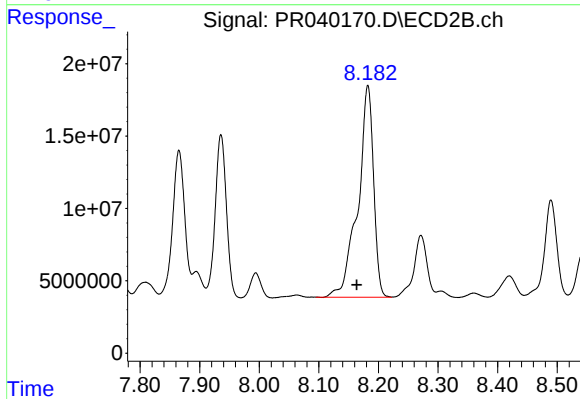
#33 AR-1260-3

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 148360488
Conc: 387.63 ng/ml



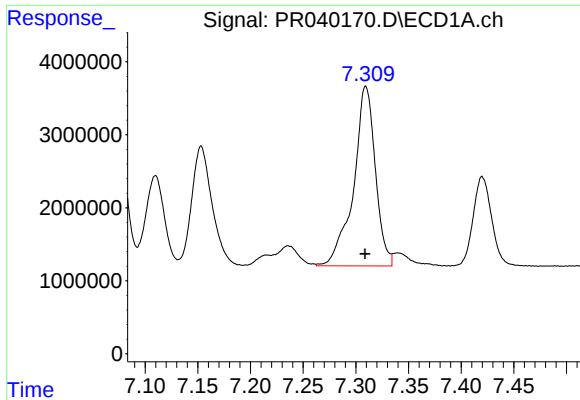
#34 AR-1260-4

R.T.: 7.066 min
Delta R.T.: -0.003 min
Response: 69424409
Conc: 542.99 ng/ml



#34 AR-1260-4

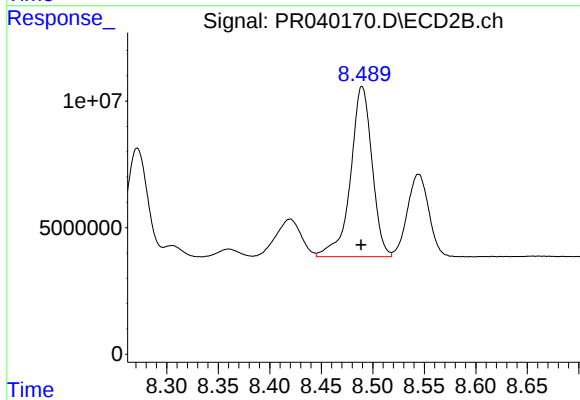
R.T.: 8.182 min
Delta R.T.: 0.019 min
Response: 267802643
Conc: 610.67 ng/ml



#35 AR-1260-5

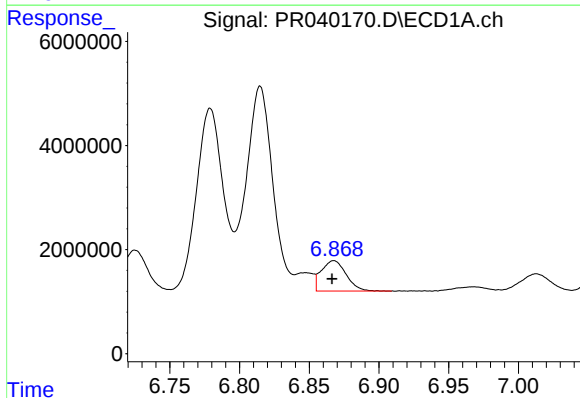
R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 35505690
Conc: 113.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL2



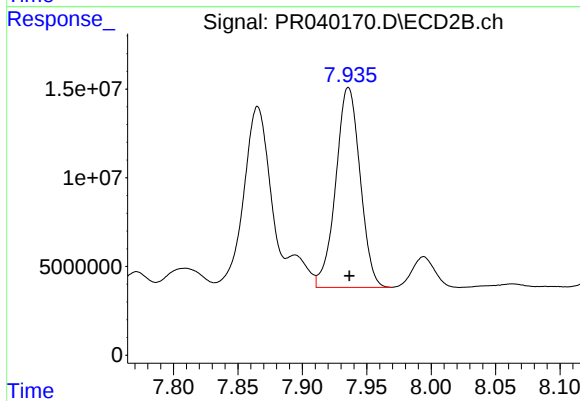
#35 AR-1260-5

R.T.: 8.490 min
Delta R.T.: 0.001 min
Response: 97812639
Conc: 104.76 ng/ml



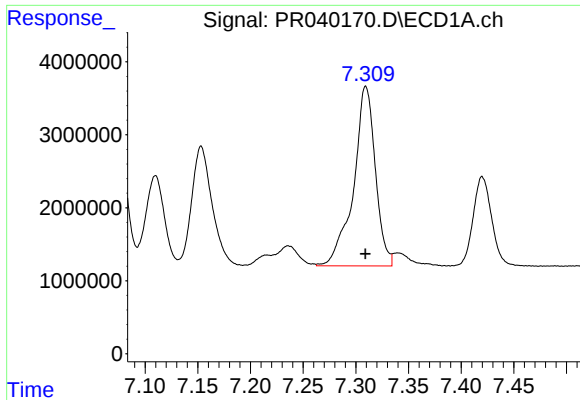
#36 AR-1262-1

R.T.: 6.868 min
Delta R.T.: 0.001 min
Response: 7258283
Conc: 91.65 ng/ml



#36 AR-1262-1

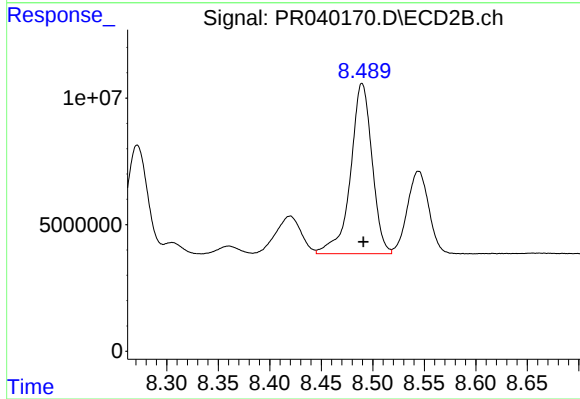
R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 148360488
Conc: 226.77 ng/ml



#37 AR-1262-2

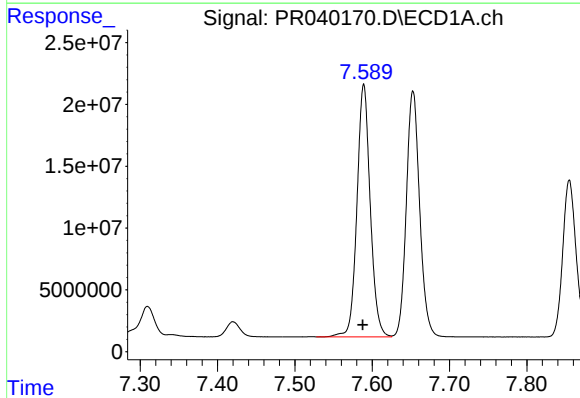
R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 35505690
Conc: 87.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL2



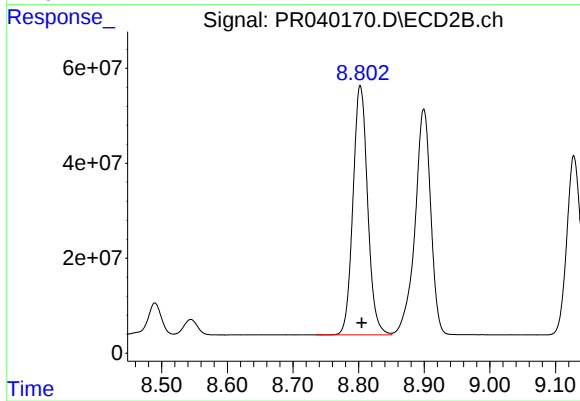
#37 AR-1262-2

R.T.: 8.490 min
Delta R.T.: -0.001 min
Response: 97812639
Conc: 77.86 ng/ml



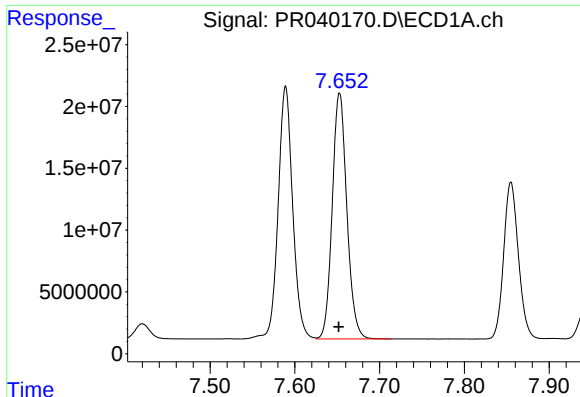
#38 AR-1262-3

R.T.: 7.589 min
Delta R.T.: 0.001 min
Response: 243385446
Conc: 1578.63 ng/ml



#38 AR-1262-3

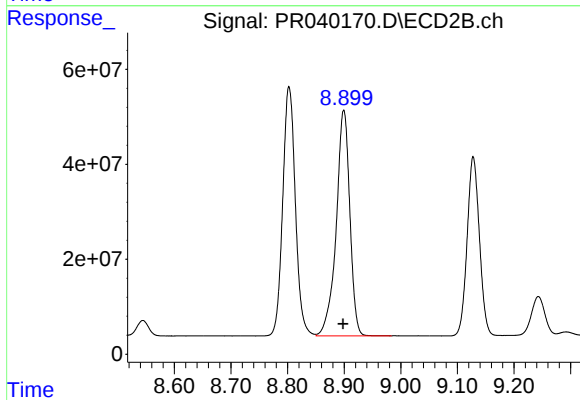
R.T.: 8.803 min
Delta R.T.: -0.002 min
Response: 814630137
Conc: 994.49 ng/ml



#39 AR-1262-4

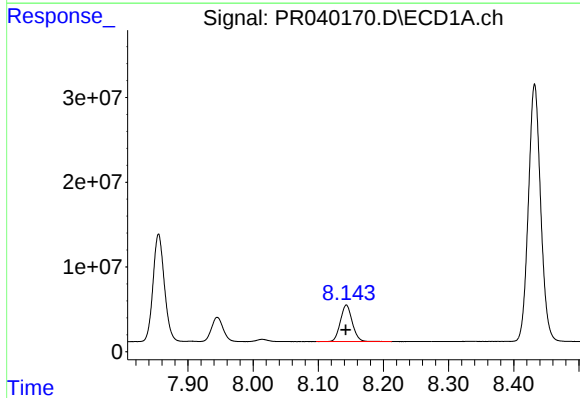
R.T.: 7.653 min
Delta R.T.: 0.001 min
Response: 237981283
Conc: 824.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL2



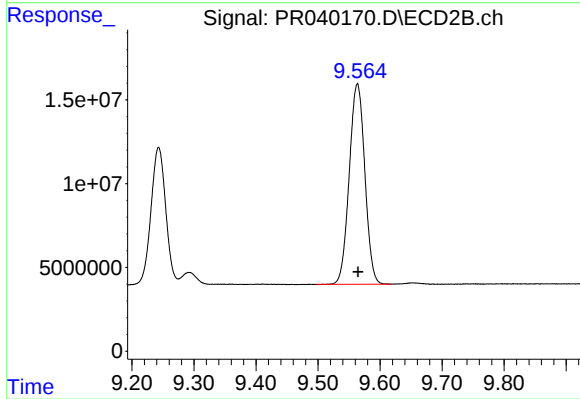
#39 AR-1262-4

R.T.: 8.899 min
Delta R.T.: 0.001 min
Response: 794915005
Conc: 1264.76 ng/ml



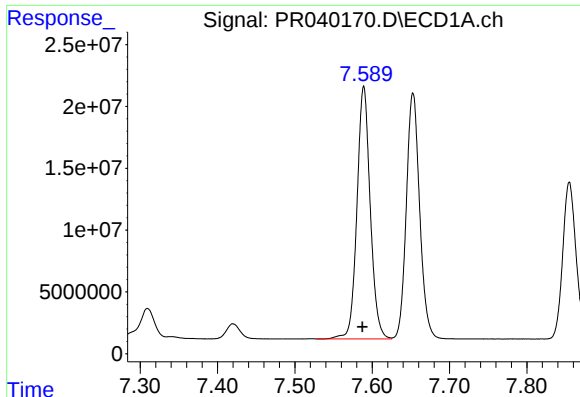
#40 AR-1262-5

R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 54935208
Conc: 419.01 ng/ml



#40 AR-1262-5

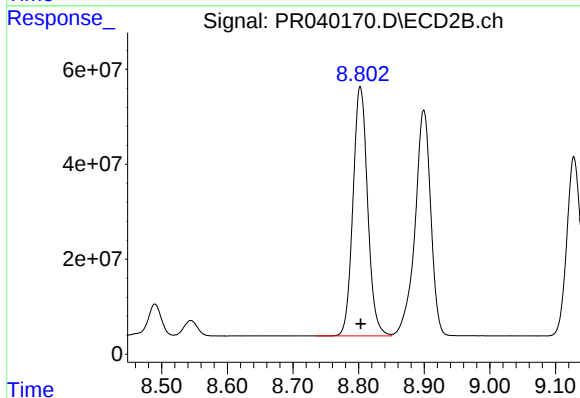
R.T.: 9.564 min
Delta R.T.: -0.001 min
Response: 208917732
Conc: 451.86 ng/ml



#41 AR-1268-1

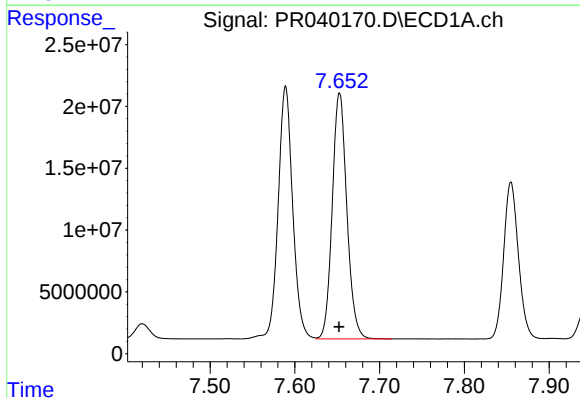
R.T.: 7.589 min
Delta R.T.: 0.002 min
Response: 243385446
Conc: 376.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL2



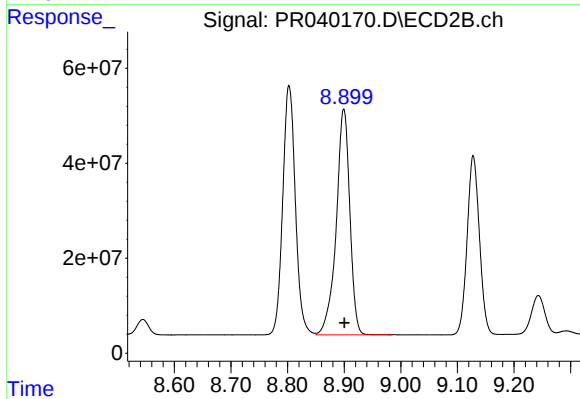
#41 AR-1268-1

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 814630137
Conc: 390.33 ng/ml



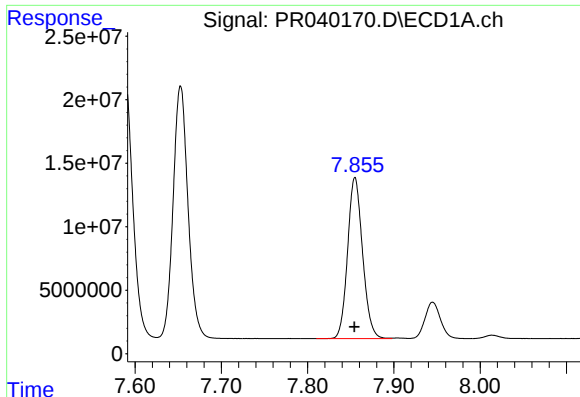
#42 AR-1268-2

R.T.: 7.653 min
Delta R.T.: 0.000 min
Response: 237981283
Conc: 400.58 ng/ml



#42 AR-1268-2

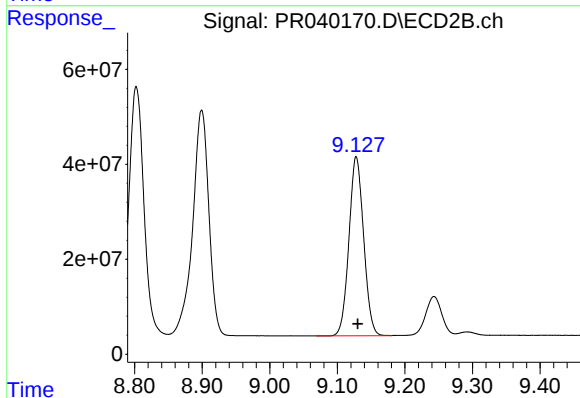
R.T.: 8.899 min
Delta R.T.: 0.000 min
Response: 794915005
Conc: 400.09 ng/ml



#43 AR-1268-3

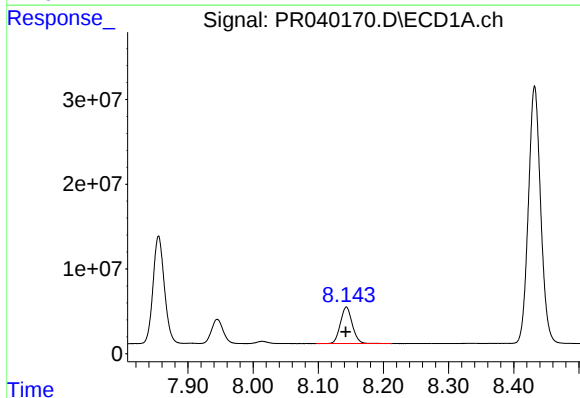
R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 153025321
Conc: 320.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL2



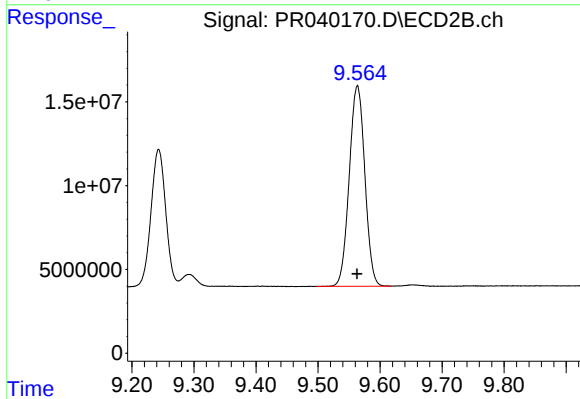
#43 AR-1268-3

R.T.: 9.128 min
Delta R.T.: -0.002 min
Response: 569020042
Conc: 340.75 ng/ml



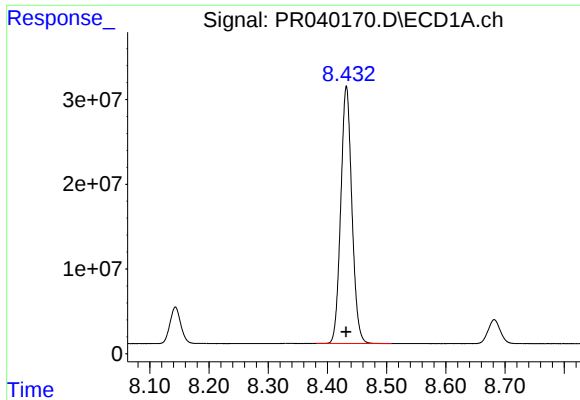
#44 AR-1268-4

R.T.: 8.143 min
Delta R.T.: 0.001 min
Response: 54935208
Conc: 261.87 ng/ml



#44 AR-1268-4

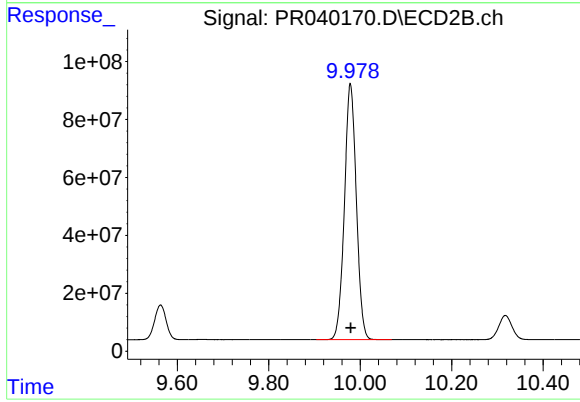
R.T.: 9.564 min
Delta R.T.: 0.000 min
Response: 208917732
Conc: 286.44 ng/ml



#45 AR-1268-5

R.T.: 8.432 min
Delta R.T.: 0.000 min
Response: 396370414
Conc: 246.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL2



#45 AR-1268-5

R.T.: 9.978 min
Delta R.T.: 0.000 min
Response: 1595091115
Conc: 268.75 ng/ml