

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080519\
 Data File : PR040130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2019 23:10
 Operator : SM\AJ
 Sample : K4112-02DL 200X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HA-05DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 03:49:20 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...	8.678	10.314	42335051	165.8E6	17.440	17.459
Target Compounds							
20)	L4 AR-1242-5	5.600	6.590	2976817	5386769	40.381	24.005 #
24)	L5 AR-1248-4	0.000	6.590	0	5386769	N.D.	11.234 #
25)	L5 AR-1248-5	5.600	6.590	2976817	5386769	24.464	11.881 #
26)	L6 AR-1254-1	5.600	6.590	2976817	5386769	15.944	11.784 #
27)	L6 AR-1254-2	5.743	6.803	6262199	32360926	39.025	44.616
28)	L6 AR-1254-3	6.142	7.168	20933726	64700633	76.669	79.706
29)	L6 AR-1254-4	6.366	7.450	16534601	60459146	79.949	99.385
30)	L6 AR-1254-5	6.777	7.864	40424588	131.8E6	167.221	207.016
31)	L7 AR-1260-1	6.268	7.328	16531917	40014957	125.749	98.719
32)	L7 AR-1260-2	6.453	7.580	19718081	56542360	118.161	115.558
33)	L7 AR-1260-3	6.604	7.935	21190479	138.5E6	142.078	361.873 #
34)	L7 AR-1260-4	7.065	8.181	61772587	253.7E6	483.141	578.543
35)	L7 AR-1260-5	7.307	8.488	32864519	96147643	104.620	102.979
36)	L8 AR-1262-1	6.865	7.935	6125129	138.5E6	77.344	211.703 #
37)	L8 AR-1262-2	7.307	8.488	32864519	96147643	80.867	76.530
38)	L8 AR-1262-3	7.586	8.801	235.4E6	777.9E6	1526.893	949.614 #
39)	L8 AR-1262-4	7.650	8.896	236.1E6	772.4E6	817.464	1228.896 #
40)	L8 AR-1262-5	8.140	9.560	58318223	205.2E6	444.811	443.904
41)	L9 AR-1268-1	7.586	8.801	235.4E6	777.9E6	364.495	372.718
42)	L9 AR-1268-2	7.650	8.896	236.1E6	772.4E6	397.394	388.749
43)	L9 AR-1268-3	7.853	9.126	153.1E6	541.6E6	320.868	324.330
44)	L9 AR-1268-4	8.140	9.560	58318223	205.2E6	277.998	281.398
45)	L9 AR-1268-5	8.430	9.976	418.0E6	1575.9E6	260.241	265.520

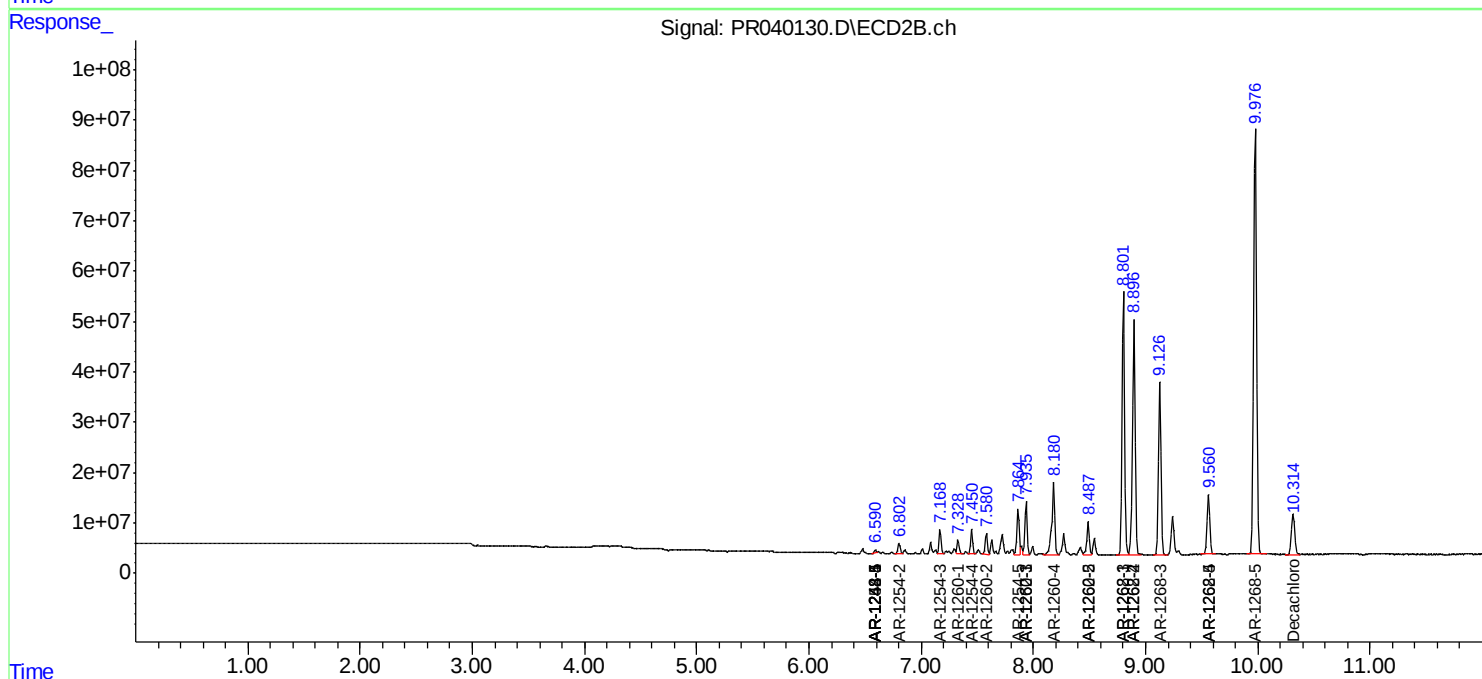
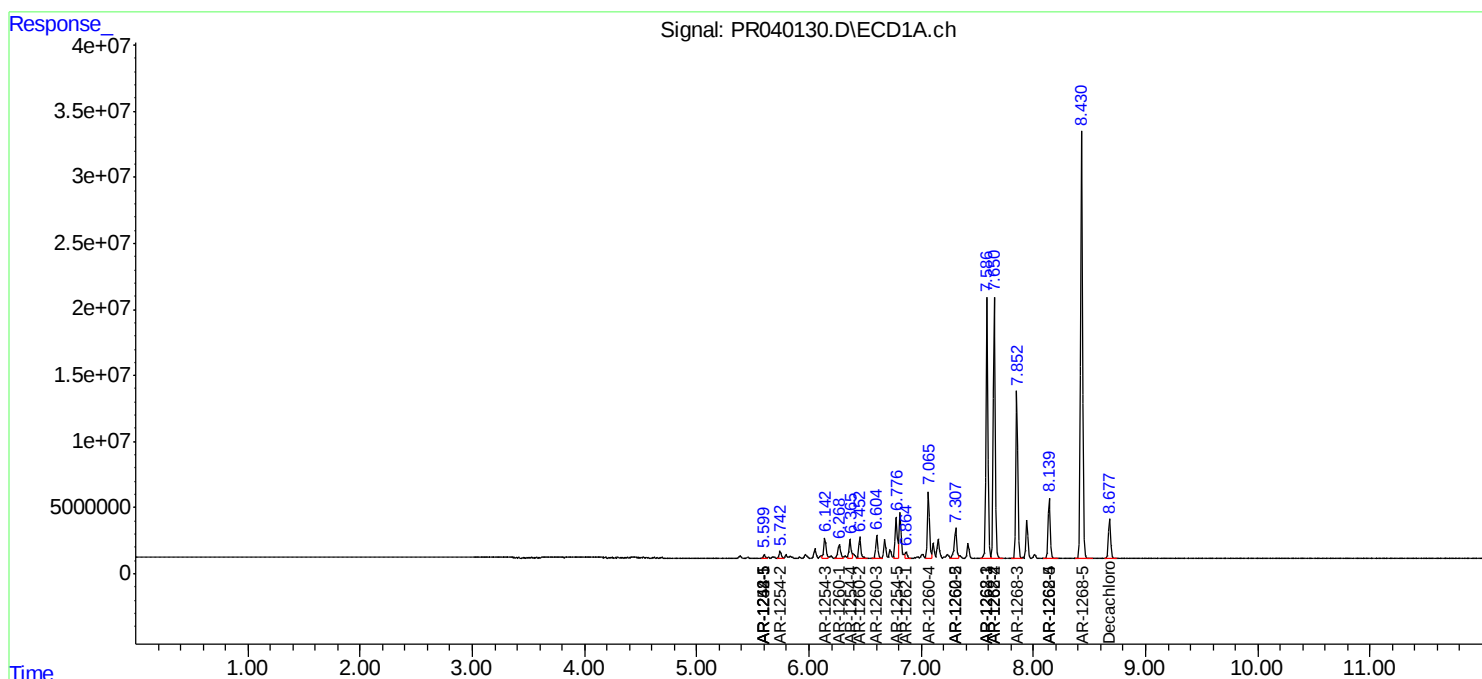
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

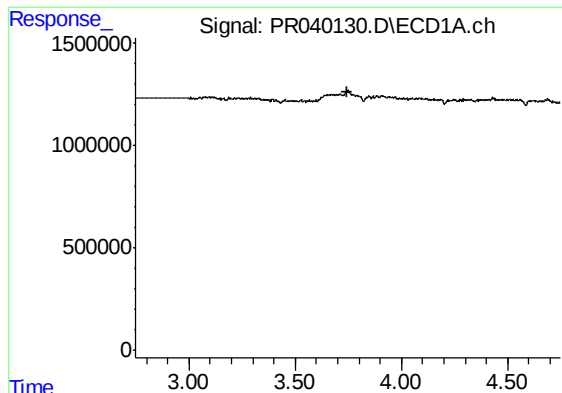
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080519\
Data File : PR040130.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2019 23:10
Operator : SM\AJ
Sample : K4112-02DL 200X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
HA-05DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 03:49:20 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

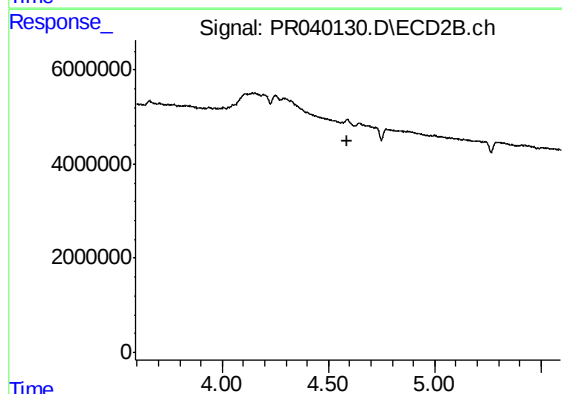




#1 Tetrachloro-m-xylene

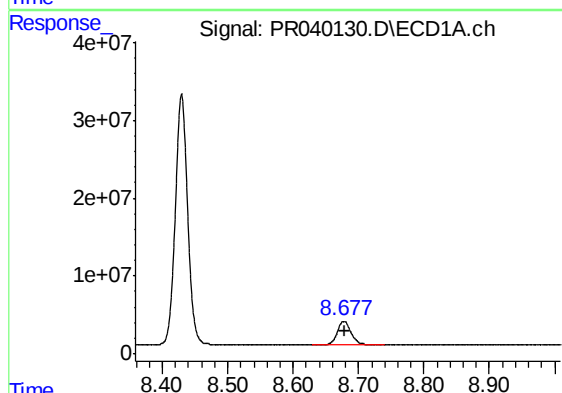
R.T.: 0.000 min
Exp R.T. : 3.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HA-05DL



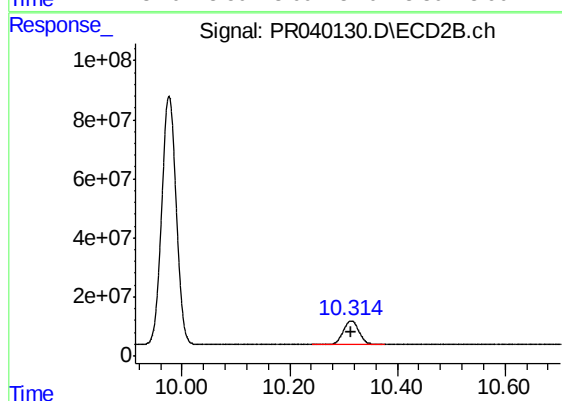
#1 Tetrachloro-m-xylene

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



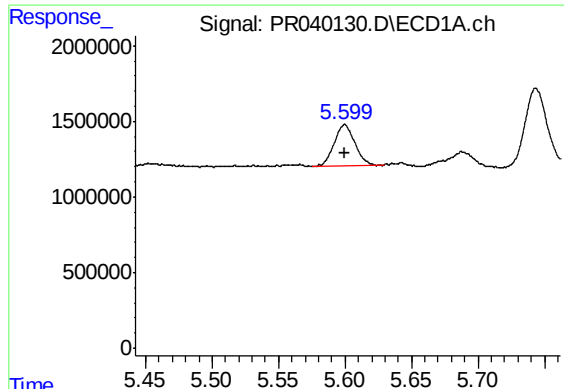
#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.002 min
Response: 42335051
Conc: 17.44 ng/ml



#2 Decachlorobiphenyl

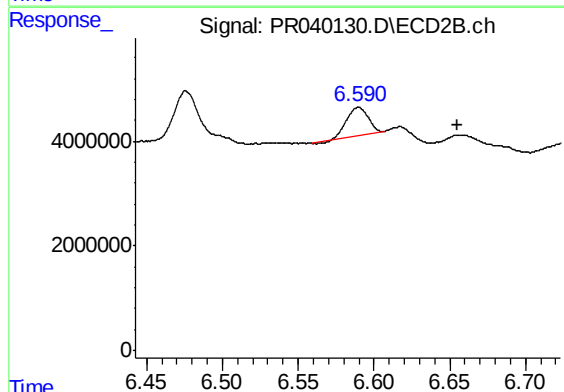
R.T.: 10.314 min
Delta R.T.: 0.000 min
Response: 165771272
Conc: 17.46 ng/ml



#20 AR-1242-5

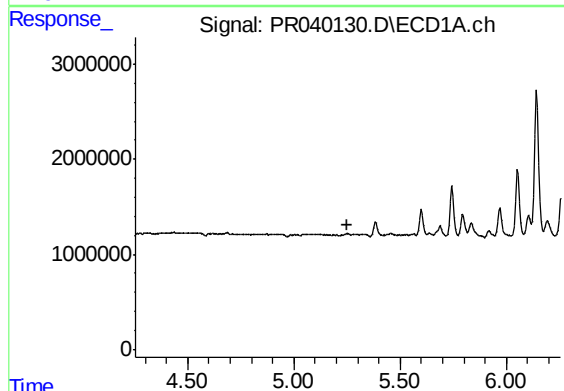
R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 2976817
Conc: 40.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL



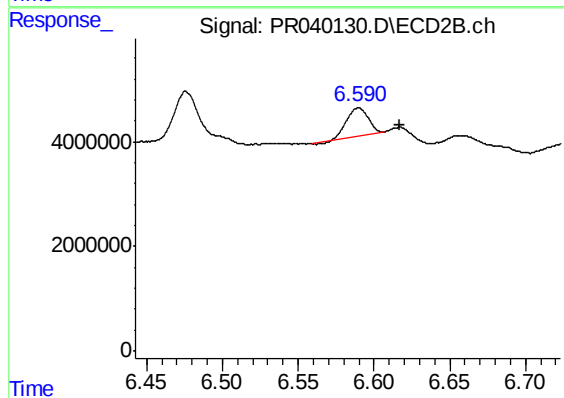
#20 AR-1242-5

R.T.: 6.590 min
Delta R.T.: -0.065 min
Response: 5386769
Conc: 24.00 ng/ml



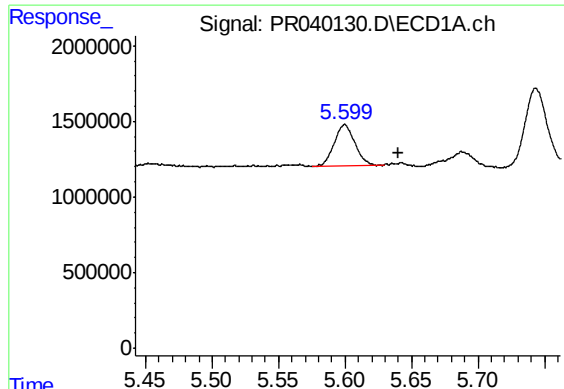
#24 AR-1248-4

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



#24 AR-1248-4

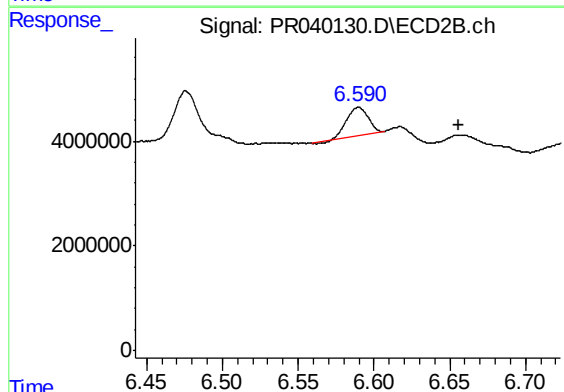
R.T.: 6.590 min
Delta R.T.: -0.027 min
Response: 5386769
Conc: 11.23 ng/ml



#25 AR-1248-5

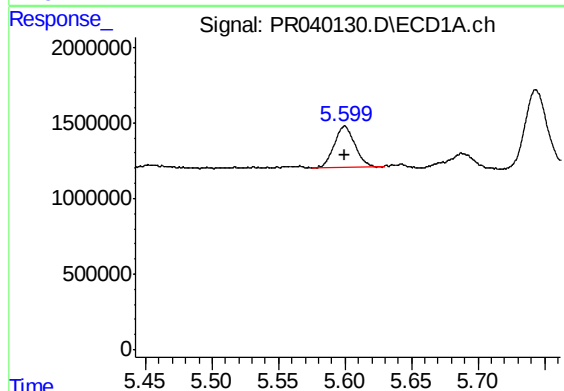
R.T.: 5.600 min
Delta R.T.: -0.040 min
Response: 2976817
Conc: 24.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL



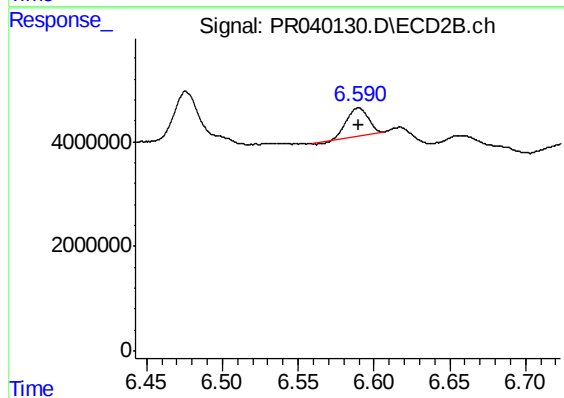
#25 AR-1248-5

R.T.: 6.590 min
Delta R.T.: -0.066 min
Response: 5386769
Conc: 11.88 ng/ml



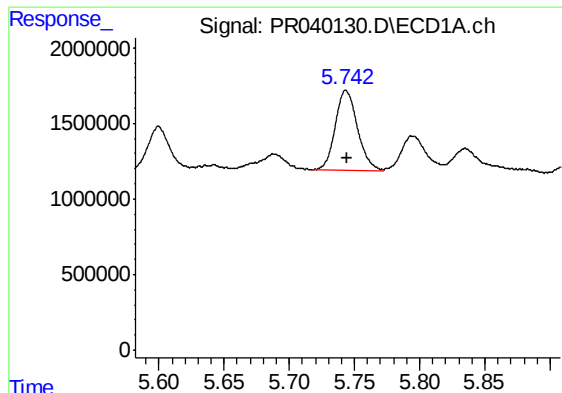
#26 AR-1254-1

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 2976817
Conc: 15.94 ng/ml



#26 AR-1254-1

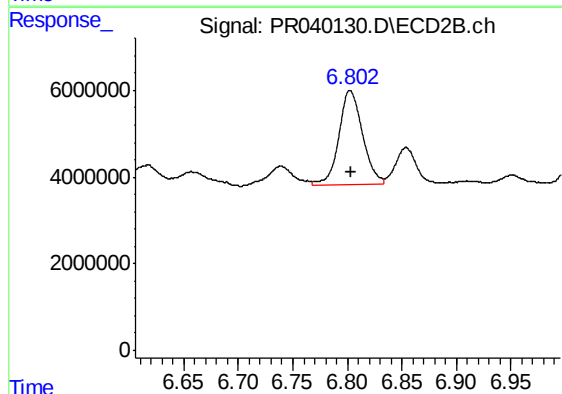
R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 5386769
Conc: 11.78 ng/ml



#27 AR-1254-2

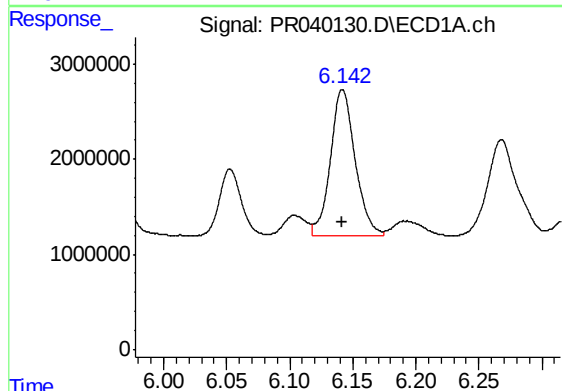
R.T.: 5.743 min
Delta R.T.: -0.001 min
Response: 6262199
Conc: 39.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL



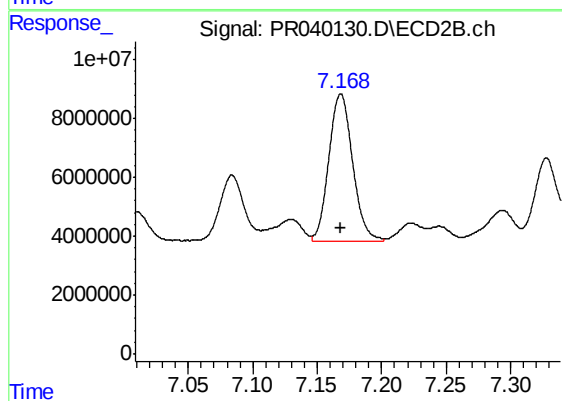
#27 AR-1254-2

R.T.: 6.803 min
Delta R.T.: -0.002 min
Response: 32360926
Conc: 44.62 ng/ml



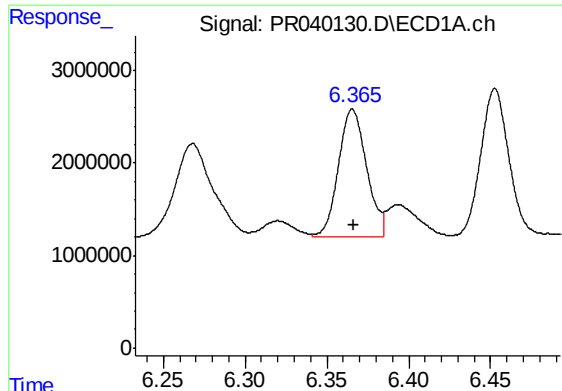
#28 AR-1254-3

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 20933726
Conc: 76.67 ng/ml



#28 AR-1254-3

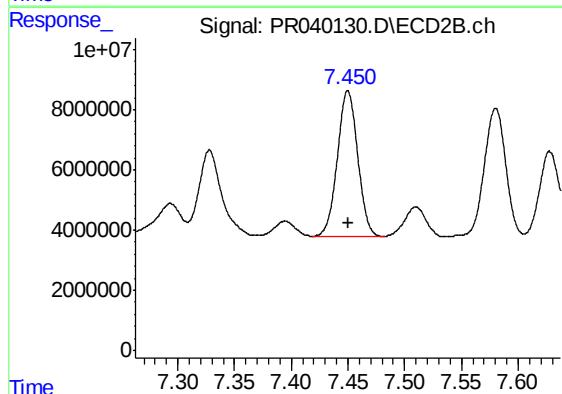
R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 64700633
Conc: 79.71 ng/ml



#29 AR-1254-4

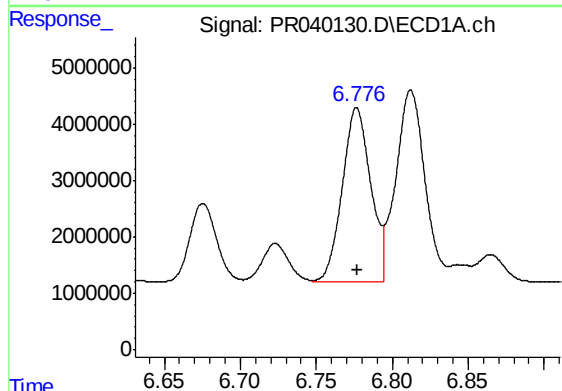
R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 16534601
Conc: 79.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL



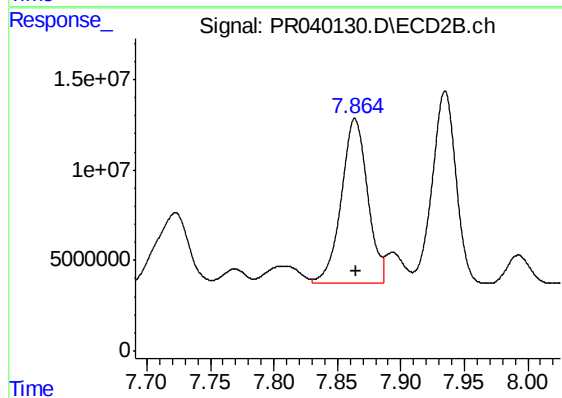
#29 AR-1254-4

R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 60459146
Conc: 99.39 ng/ml



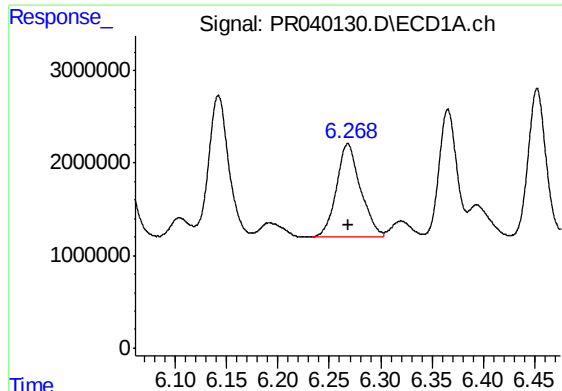
#30 AR-1254-5

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 40424588
Conc: 167.22 ng/ml



#30 AR-1254-5

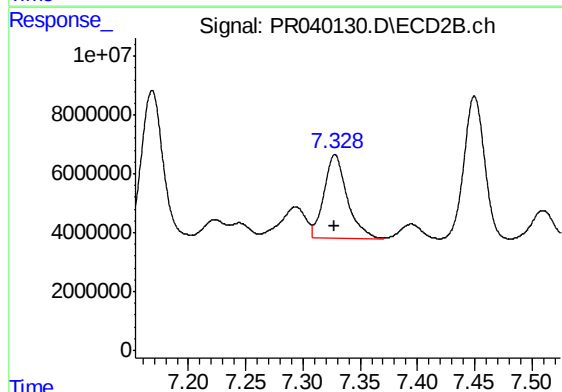
R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 131774727
Conc: 207.02 ng/ml



#31 AR-1260-1

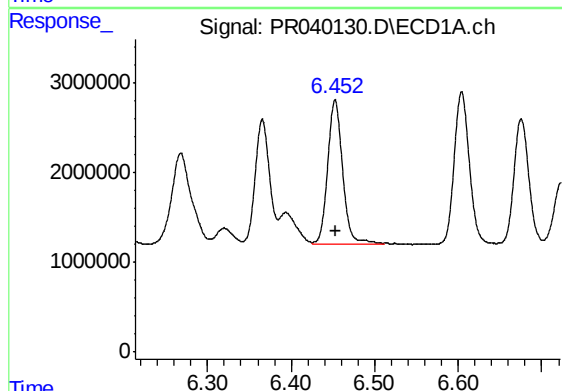
R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 16531917
Conc: 125.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL



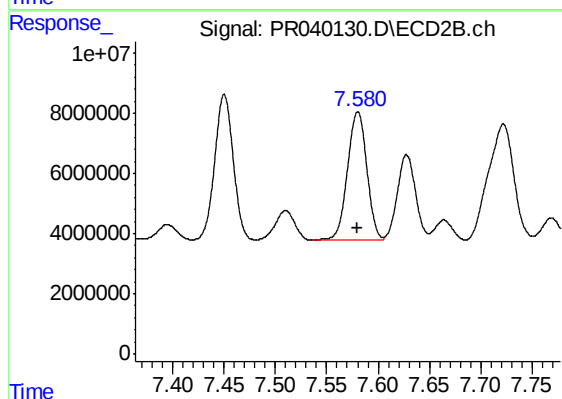
#31 AR-1260-1

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 40014957
Conc: 98.72 ng/ml



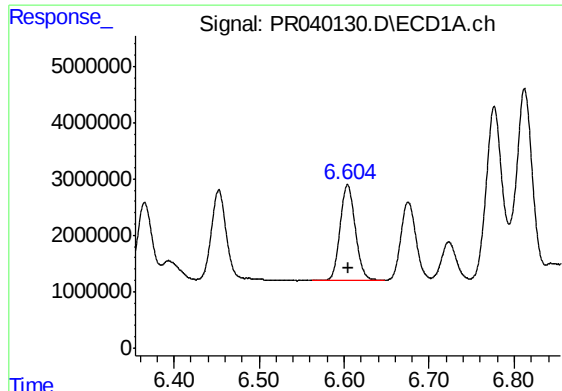
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 19718081
Conc: 118.16 ng/ml



#32 AR-1260-2

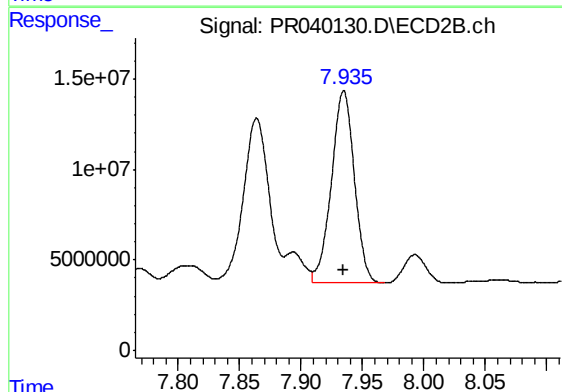
R.T.: 7.580 min
Delta R.T.: 0.000 min
Response: 56542360
Conc: 115.56 ng/ml



#33 AR-1260-3

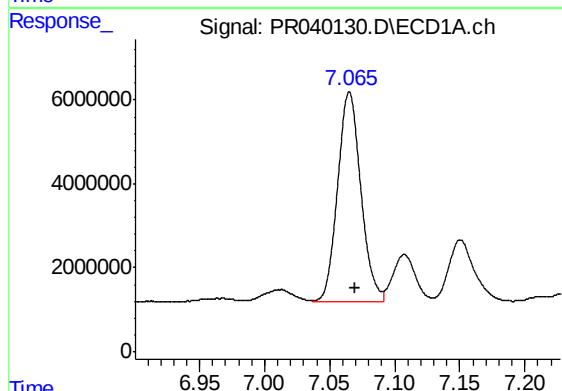
R.T.: 6.604 min
Delta R.T.: -0.001 min
Response: 21190479
Conc: 142.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL



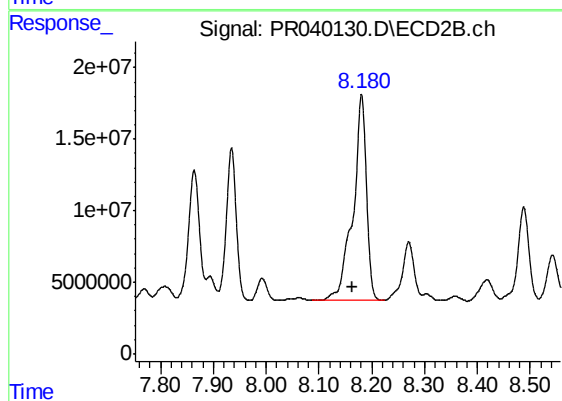
#33 AR-1260-3

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 138503430
Conc: 361.87 ng/ml



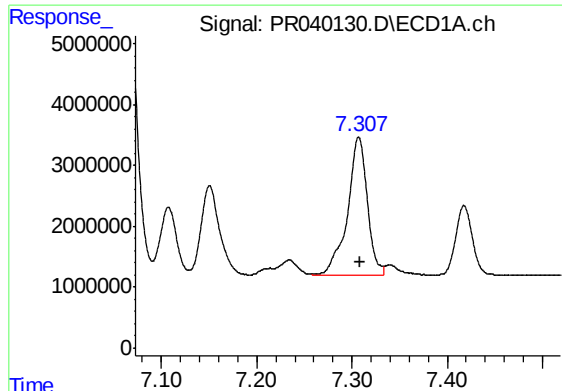
#34 AR-1260-4

R.T.: 7.065 min
Delta R.T.: -0.004 min
Response: 61772587
Conc: 483.14 ng/ml



#34 AR-1260-4

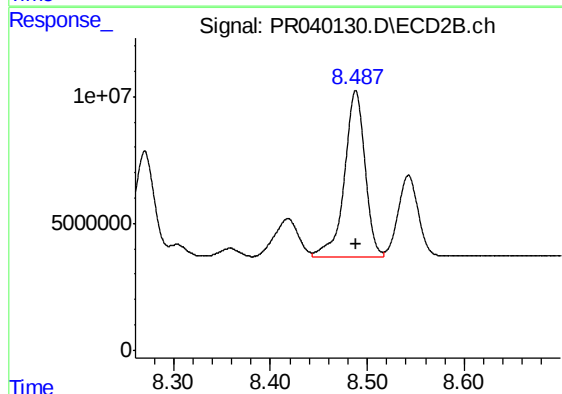
R.T.: 8.181 min
Delta R.T.: 0.017 min
Response: 253711833
Conc: 578.54 ng/ml



#35 AR-1260-5

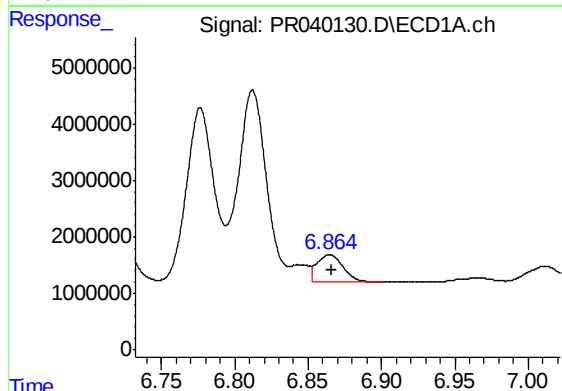
R.T.: 7.307 min
Delta R.T.: -0.002 min
Response: 32864519
Conc: 104.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL



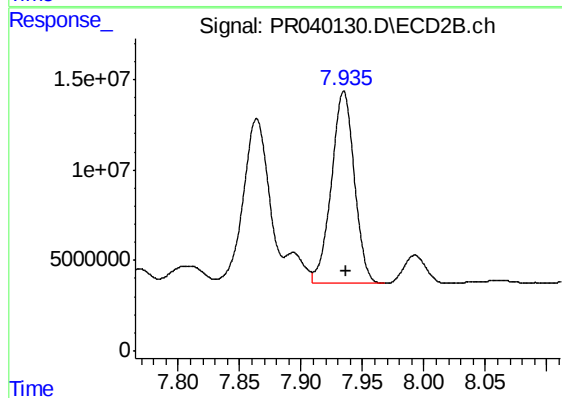
#35 AR-1260-5

R.T.: 8.488 min
Delta R.T.: 0.000 min
Response: 96147643
Conc: 102.98 ng/ml



#36 AR-1262-1

R.T.: 6.865 min
Delta R.T.: -0.002 min
Response: 6125129
Conc: 77.34 ng/ml



#36 AR-1262-1

R.T.: 7.935 min
Delta R.T.: -0.002 min
Response: 138503430
Conc: 211.70 ng/ml