

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102621\
 Data File : PP040409.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2021 6:26
 Operator : AJ\MA
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC750

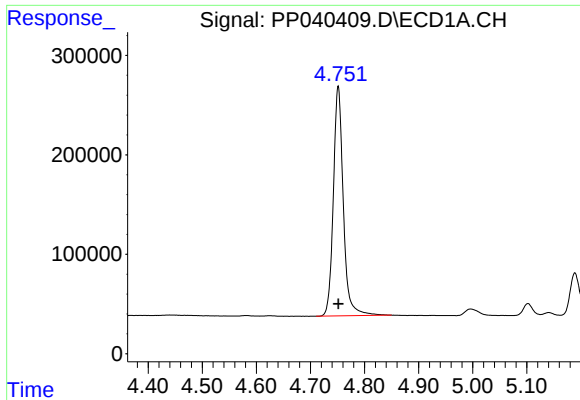
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 07:47:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 27 07:47:15 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.751	3.773	2958242	2032704	72.738	73.831
2) SA Decachlor...	10.693	9.068	2133041	1940561	71.556	70.993
Target Compounds						
3) L1 AR-1016-1	6.074	5.027	915818	675401	722.147	691.223
4) L1 AR-1016-2	6.097	5.046	1415440	1015348	714.255	720.340
5) L1 AR-1016-3	6.163	5.238	914858	572844	727.143	725.861
6) L1 AR-1016-4	6.270	5.291	738730	464952	736.712	711.895
7) L1 AR-1016-5	6.585	5.519	693988	570245	697.124	703.043
31) L7 AR-1260-1	7.766	6.620	1081415	988764	703.866	709.163
32) L7 AR-1260-2	8.033	6.819	1263097	1156403	706.231	708.325
33) L7 AR-1260-3	8.399	6.973	965796	1101883	709.234	714.769
34) L7 AR-1260-4	8.630	7.459	1124426	943727	719.346	712.440
35) L7 AR-1260-5	8.947	7.710	2132444	2132880	730.754	728.759

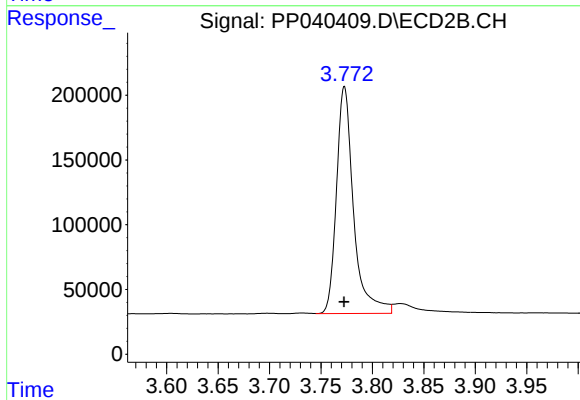
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

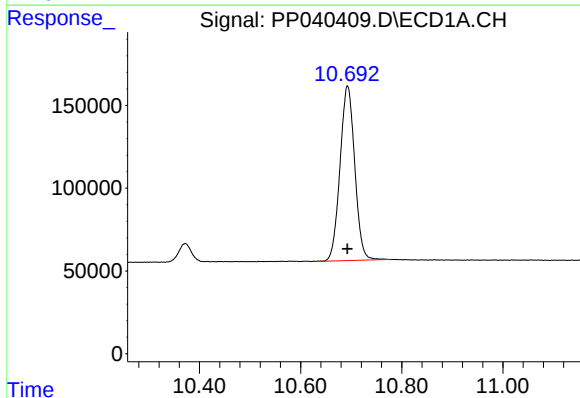
R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 2958242
Conc: 72.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



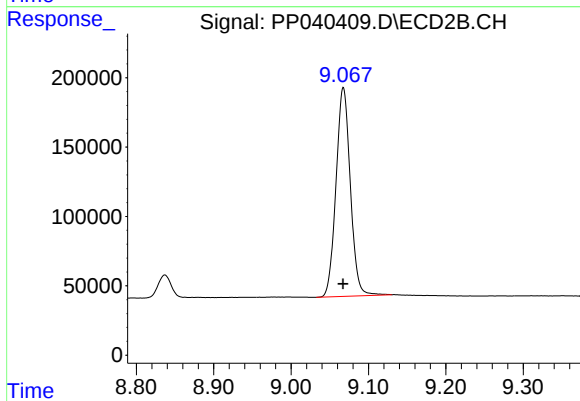
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 2032704
Conc: 73.83 ng/ml



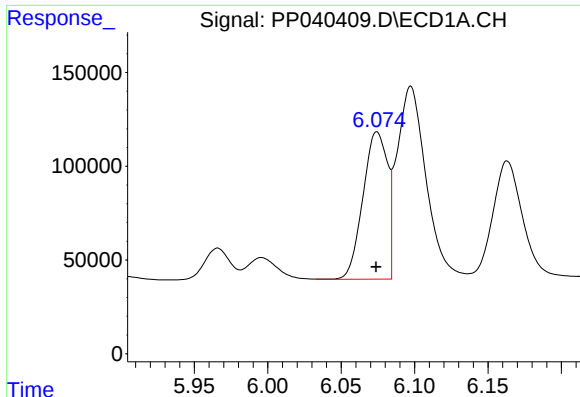
#2 Decachlorobiphenyl

R.T.: 10.693 min
Delta R.T.: 0.000 min
Response: 2133041
Conc: 71.56 ng/ml



#2 Decachlorobiphenyl

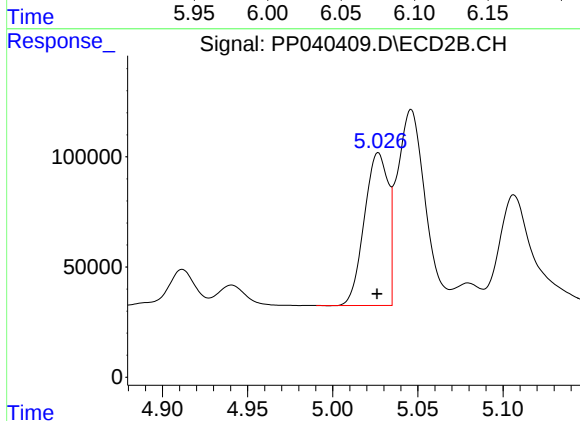
R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 1940561
Conc: 70.99 ng/ml



#3 AR-1016-1

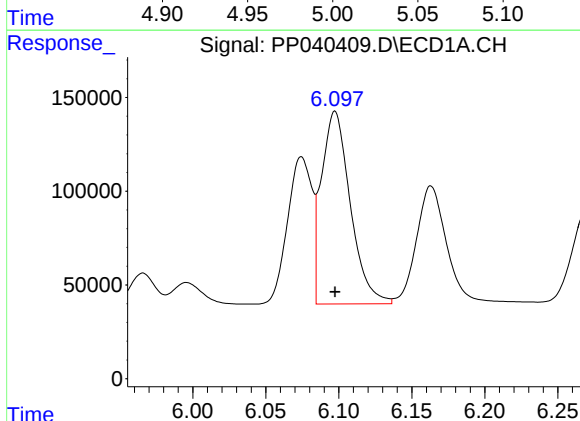
R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 915818
Conc: 722.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



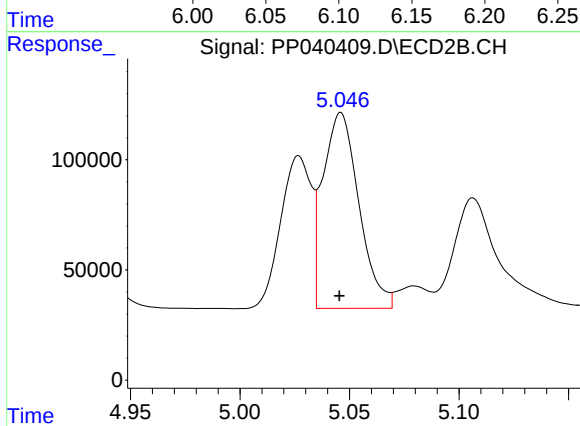
#3 AR-1016-1

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 675401
Conc: 691.22 ng/ml



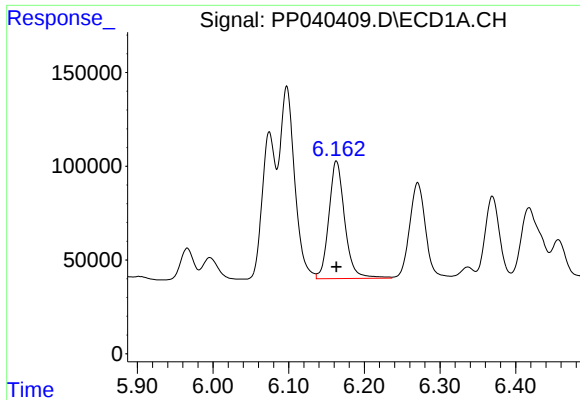
#4 AR-1016-2

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 1415440
Conc: 714.25 ng/ml



#4 AR-1016-2

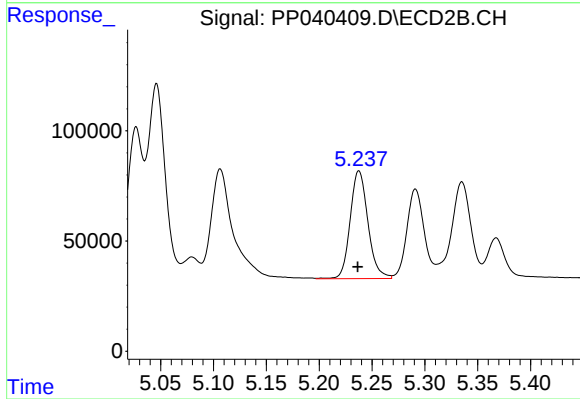
R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 1015348
Conc: 720.34 ng/ml



#5 AR-1016-3

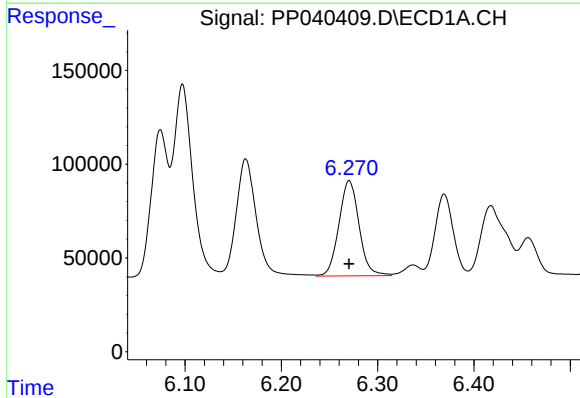
R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 914858
Conc: 727.14 ng/ml

Instrument :
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ClientSampleId :
AR1660ICC750



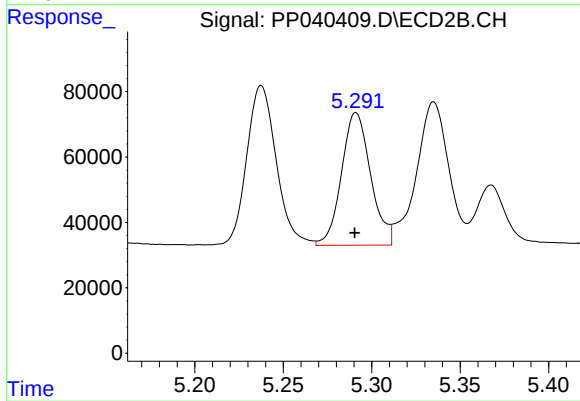
#5 AR-1016-3

R.T.: 5.238 min
Delta R.T.: 0.001 min
Response: 572844
Conc: 725.86 ng/ml



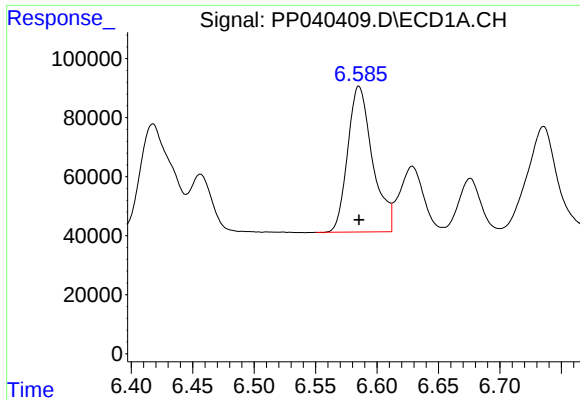
#6 AR-1016-4

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 738730
Conc: 736.71 ng/ml



#6 AR-1016-4

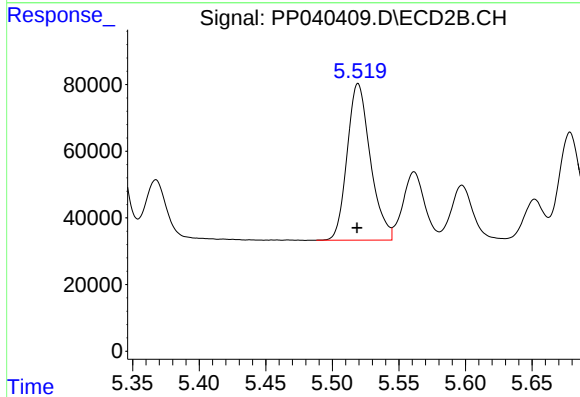
R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 464952
Conc: 711.90 ng/ml



#7 AR-1016-5

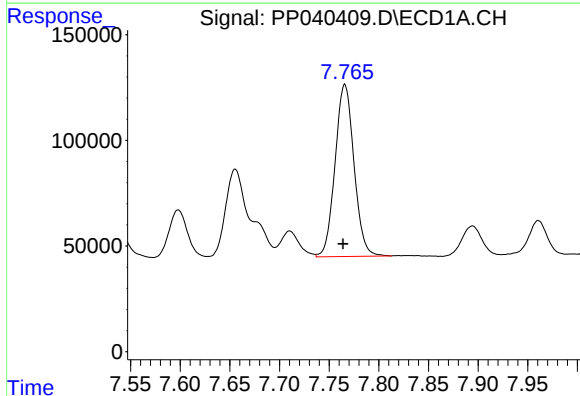
R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 693988
Conc: 697.12 ng/ml

Instrument :
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AR1660ICC750



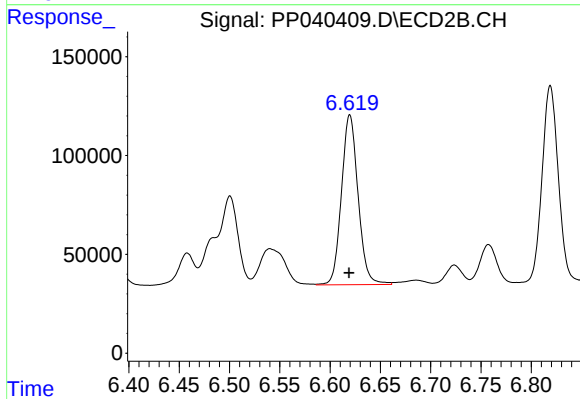
#7 AR-1016-5

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 570245
Conc: 703.04 ng/ml



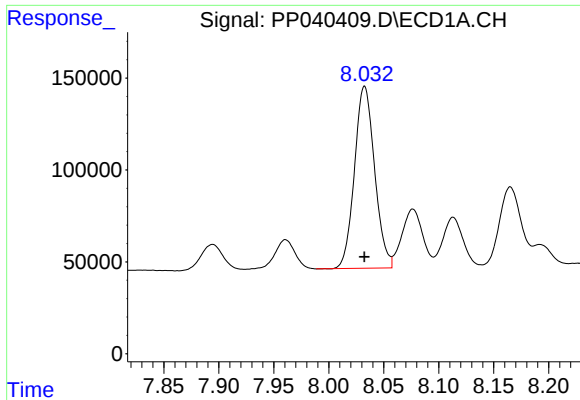
#31 AR-1260-1

R.T.: 7.766 min
Delta R.T.: 0.002 min
Response: 1081415
Conc: 703.87 ng/ml



#31 AR-1260-1

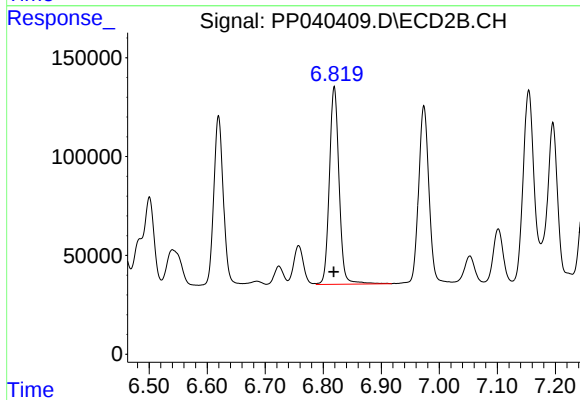
R.T.: 6.620 min
Delta R.T.: 0.000 min
Response: 988764
Conc: 709.16 ng/ml



#32 AR-1260-2

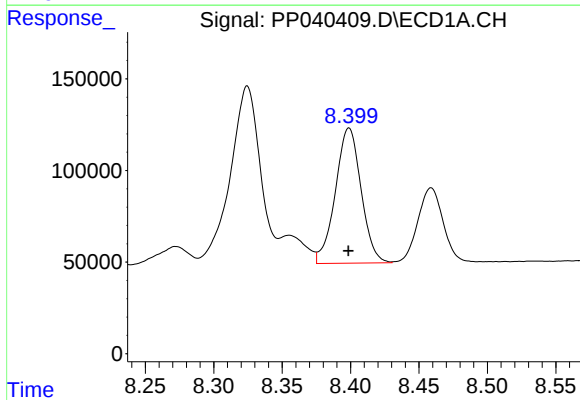
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 1263097
Conc: 706.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



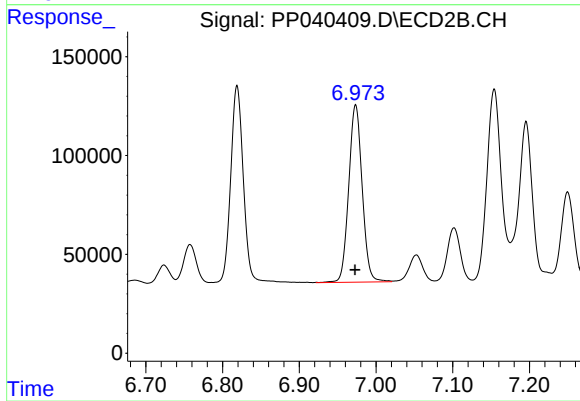
#32 AR-1260-2

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 1156403
Conc: 708.33 ng/ml



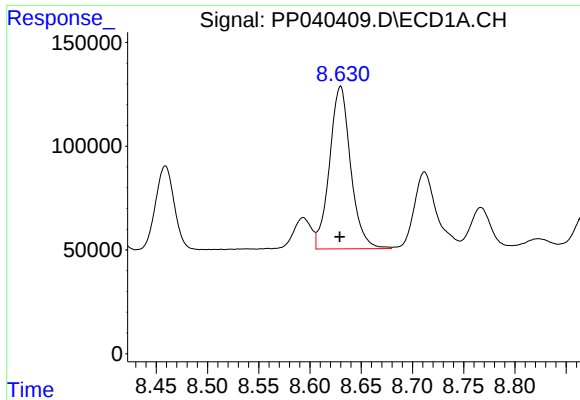
#33 AR-1260-3

R.T.: 8.399 min
Delta R.T.: 0.000 min
Response: 965796
Conc: 709.23 ng/ml



#33 AR-1260-3

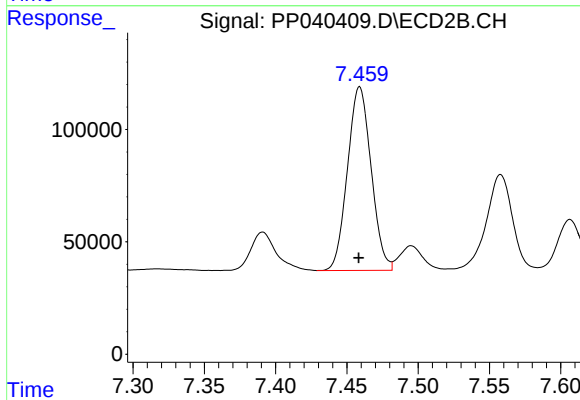
R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 1101883
Conc: 714.77 ng/ml



#34 AR-1260-4

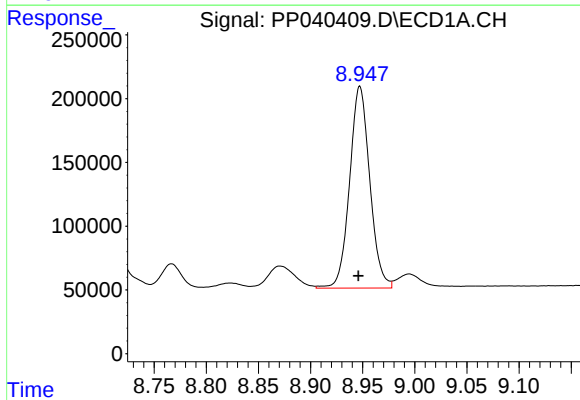
R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 1124426
Conc: 719.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



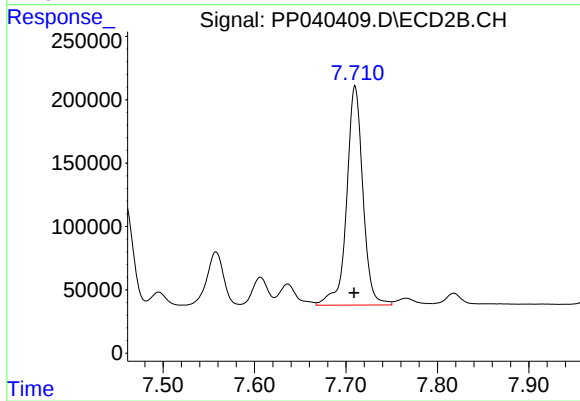
#34 AR-1260-4

R.T.: 7.459 min
Delta R.T.: 0.000 min
Response: 943727
Conc: 712.44 ng/ml



#35 AR-1260-5

R.T.: 8.947 min
Delta R.T.: 0.001 min
Response: 2132444
Conc: 730.75 ng/ml



#35 AR-1260-5

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 2132880
Conc: 728.76 ng/ml