

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020823\
 Data File : P0092420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 16:57
 Operator : YP/AJ
 Sample : PB150731BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB150731BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 21:47:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 2023
 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						
1) SA Tetrachlo...	4.448	3.644	51047025	21948711	17.633	15.631
2) SA Decachlor...	10.367	8.682	44392788	21530112	21.509	19.072
Target Compounds						
3) L1 AR-1016-1	5.634	4.732	35027971	15352787	382.997	334.042
4) L1 AR-1016-2	5.656	4.750	50959878	21929089	380.554	334.398
5) L1 AR-1016-3	5.720	4.926	32560144	11442355	378.367	323.643
6) L1 AR-1016-4	5.819	4.969	25449397	10375893	381.746	333.555
7) L1 AR-1016-5	6.120	5.182	27034721	13045813	376.265	328.064
31) L7 AR-1260-1	7.271	6.220	51177957	24806470	388.431	328.391
32) L7 AR-1260-2	7.535	6.409	55830691	28788843	376.505	328.588
33) L7 AR-1260-3	7.903	6.564	37251765	26945326	328.895	310.827
34) L7 AR-1260-4	8.133	7.038	43853887	19718704	353.760	294.452
35) L7 AR-1260-5	8.467	7.281	77612258	43794978	349.515	307.764

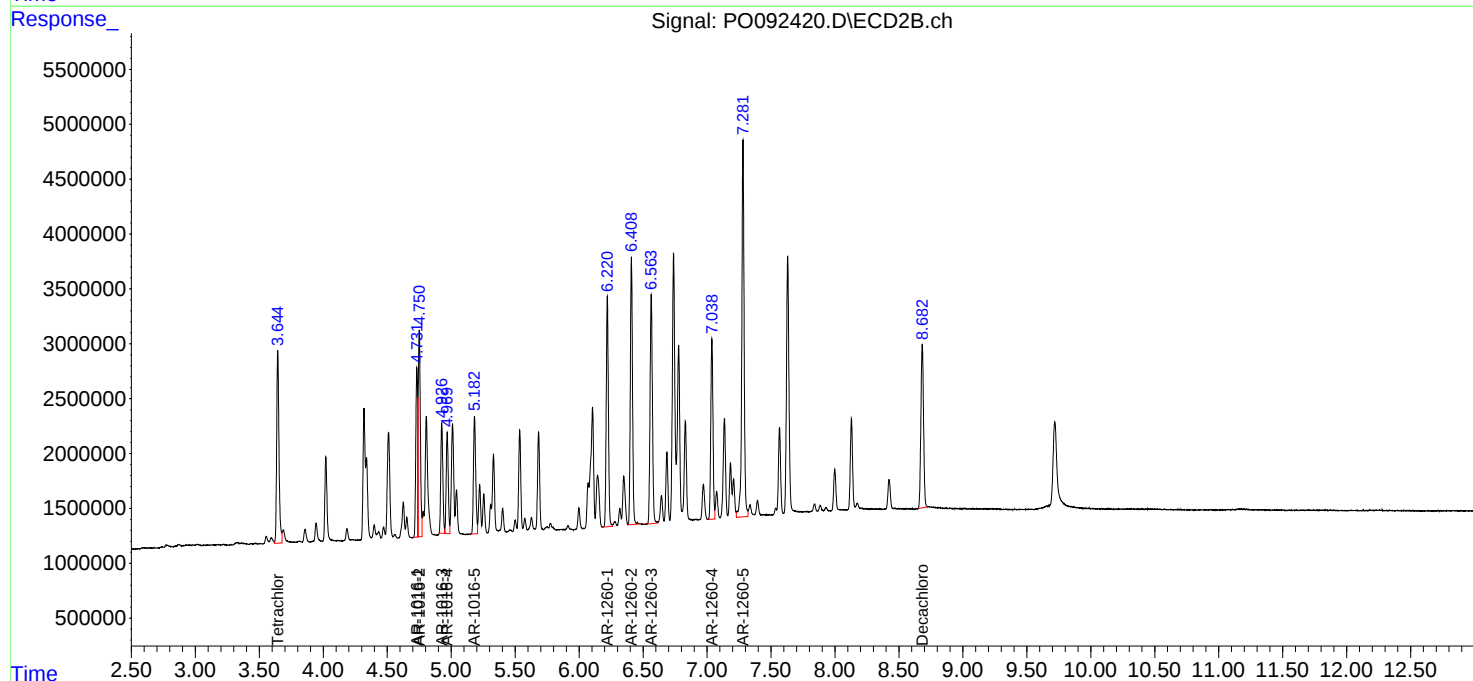
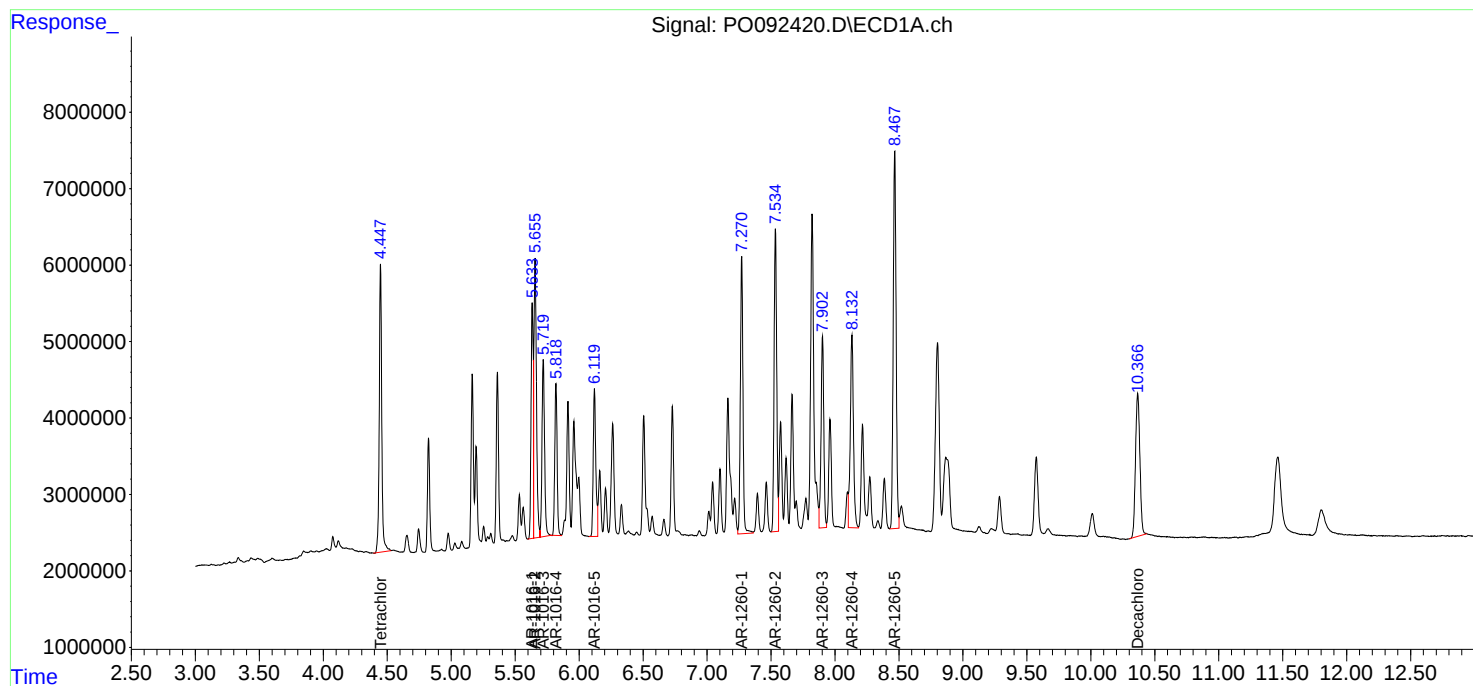
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

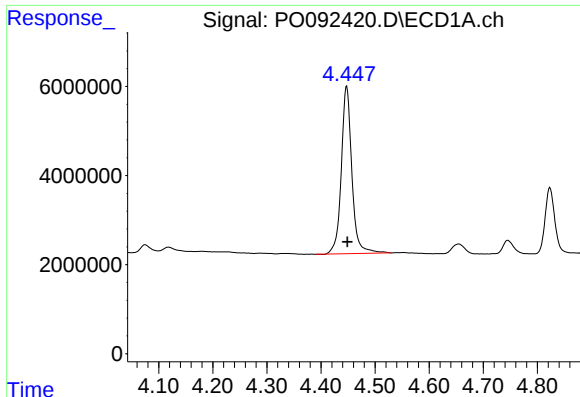
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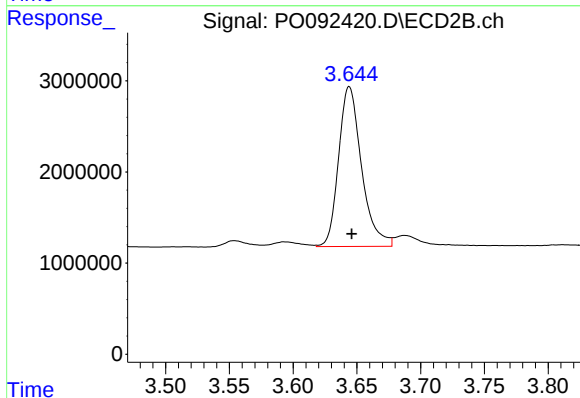




#1 Tetrachloro-m-xylene

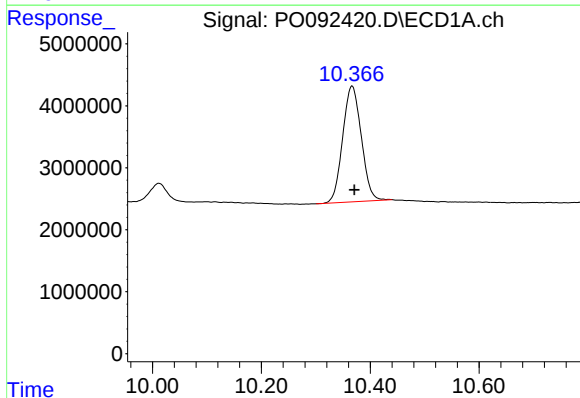
R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 51047025
Conc: 17.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150731BSD



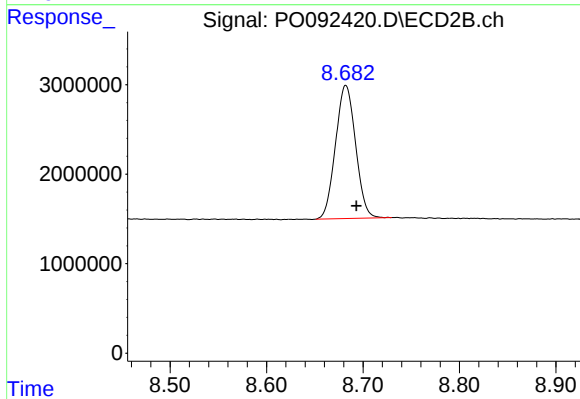
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 21948711
Conc: 15.63 ng/ml



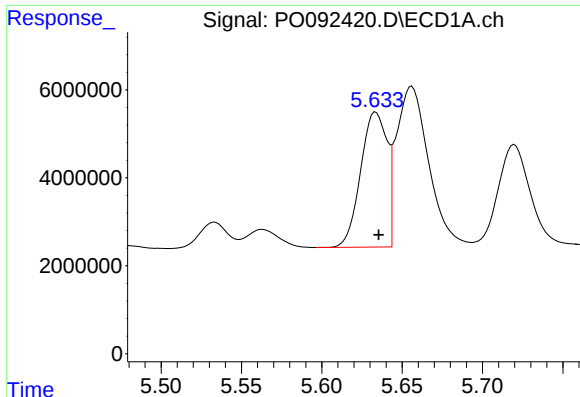
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: -0.005 min
Response: 44392788
Conc: 21.51 ng/ml



#2 Decachlorobiphenyl

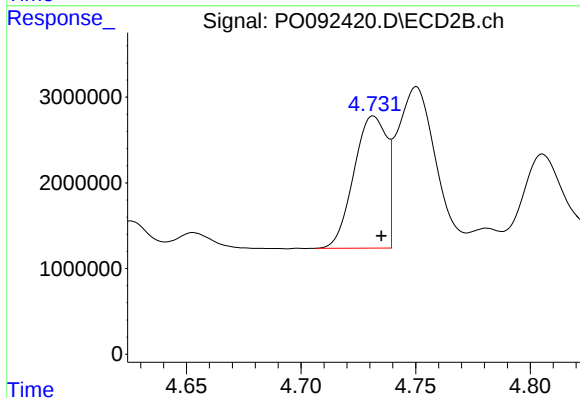
R.T.: 8.682 min
Delta R.T.: -0.011 min
Response: 21530112
Conc: 19.07 ng/ml



#3 AR-1016-1

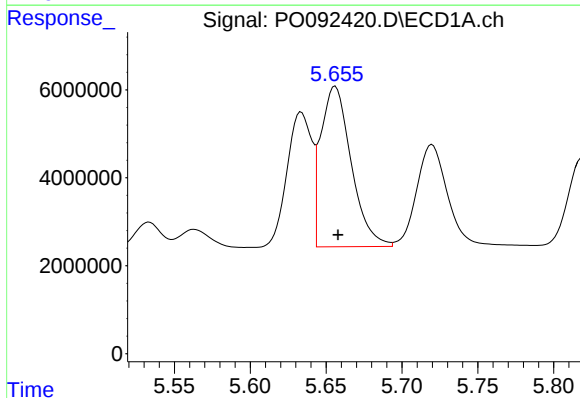
R.T.: 5.634 min
Delta R.T.: -0.002 min
Response: 35027971
Conc: 383.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150731BSD



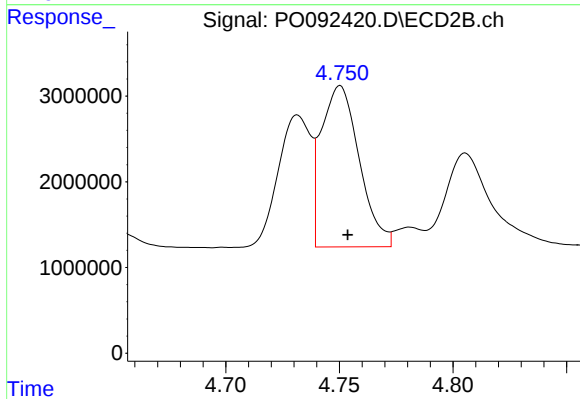
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 15352787
Conc: 334.04 ng/ml



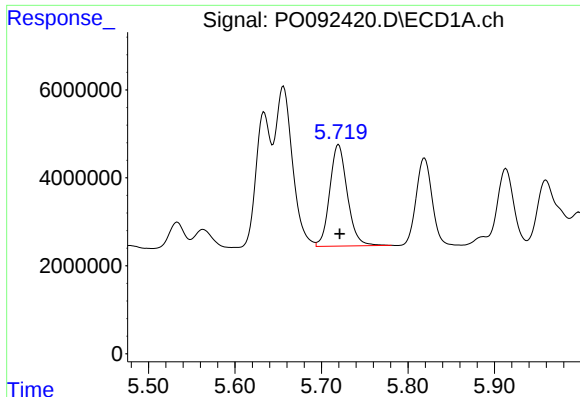
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 50959878
Conc: 380.55 ng/ml



#4 AR-1016-2

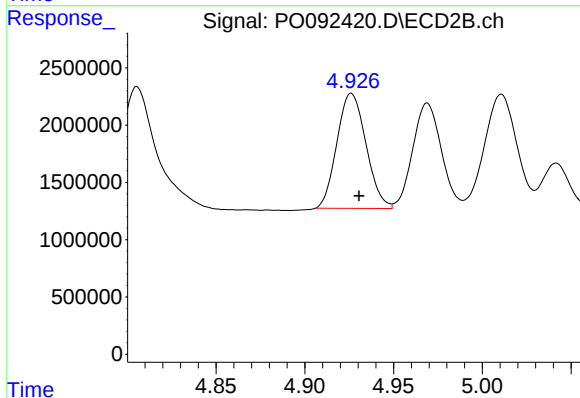
R.T.: 4.750 min
Delta R.T.: -0.003 min
Response: 21929089
Conc: 334.40 ng/ml



#5 AR-1016-3

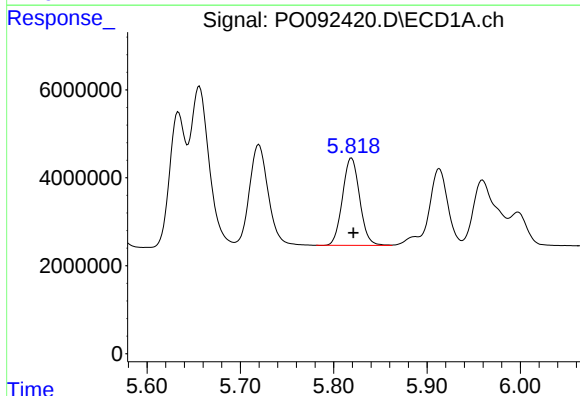
R.T.: 5.720 min
Delta R.T.: -0.001 min
Response: 32560144
Conc: 378.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150731BSD



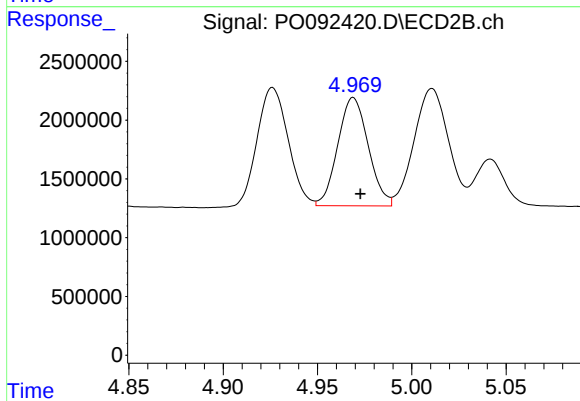
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 11442355
Conc: 323.64 ng/ml



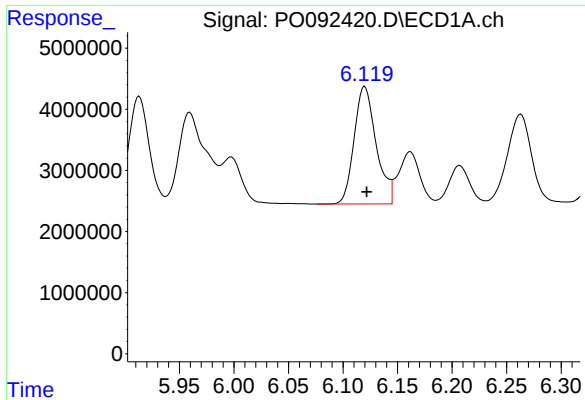
#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.002 min
Response: 25449397
Conc: 381.75 ng/ml



#6 AR-1016-4

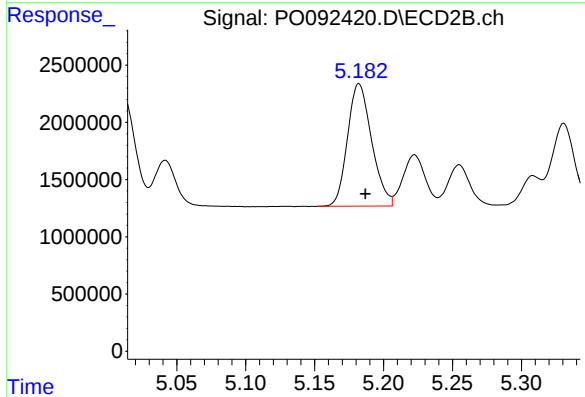
R.T.: 4.969 min
Delta R.T.: -0.004 min
Response: 10375893
Conc: 333.55 ng/ml



#7 AR-1016-5

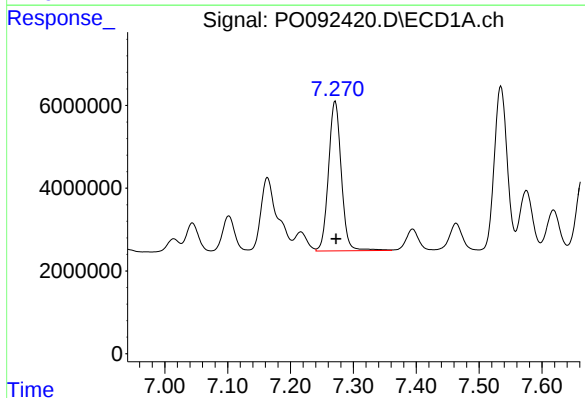
R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 27034721
Conc: 376.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150731BSD



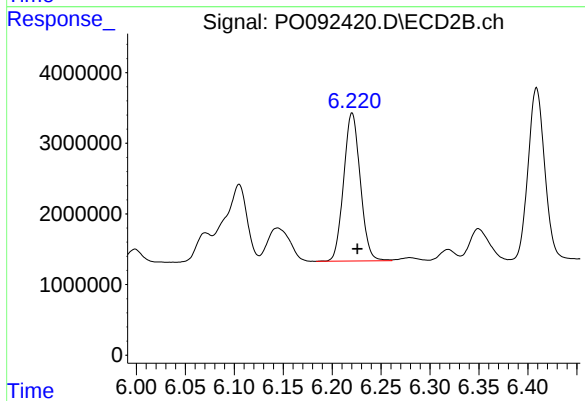
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.005 min
Response: 13045813
Conc: 328.06 ng/ml



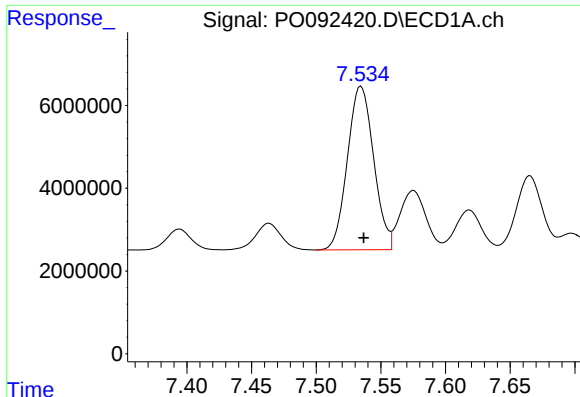
#31 AR-1260-1

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 51177957
Conc: 388.43 ng/ml



#31 AR-1260-1

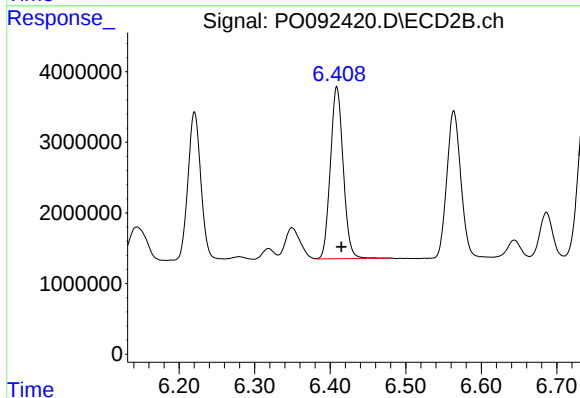
R.T.: 6.220 min
Delta R.T.: -0.006 min
Response: 24806470
Conc: 328.39 ng/ml



#32 AR-1260-2

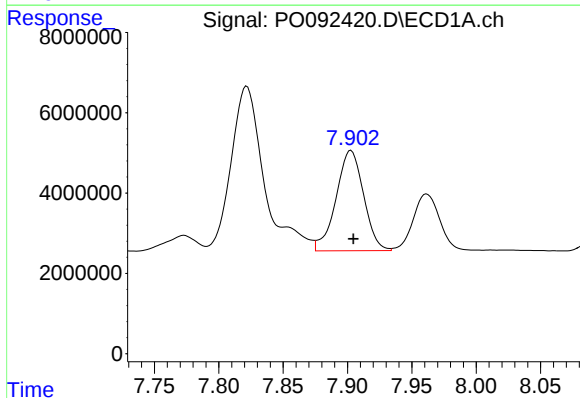
R.T.: 7.535 min
Delta R.T.: -0.002 min
Response: 55830691
Conc: 376.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150731BSD



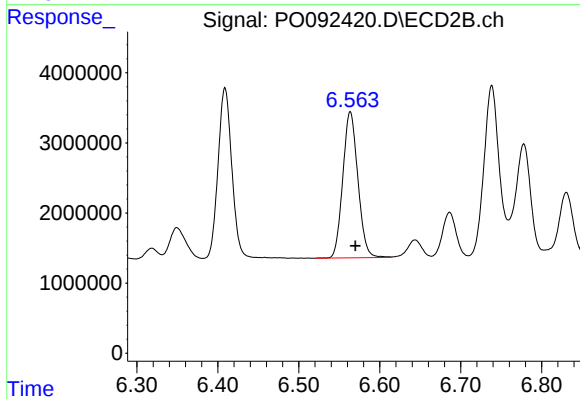
#32 AR-1260-2

R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 28788843
Conc: 328.59 ng/ml



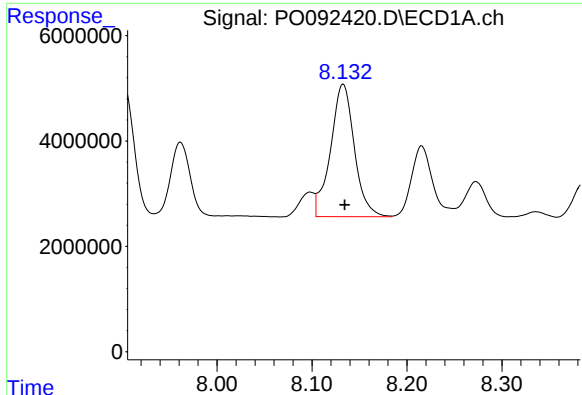
#33 AR-1260-3

R.T.: 7.903 min
Delta R.T.: -0.002 min
Response: 37251765
Conc: 328.89 ng/ml



#33 AR-1260-3

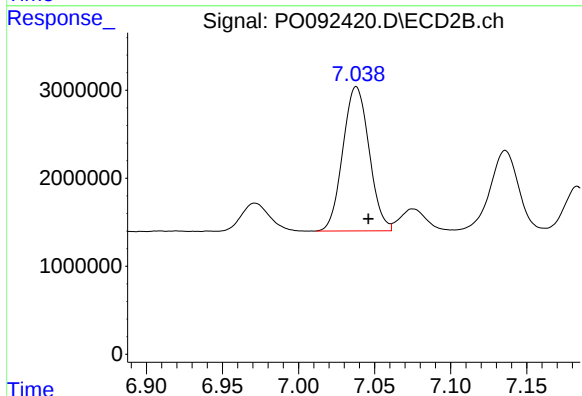
R.T.: 6.564 min
Delta R.T.: -0.006 min
Response: 26945326
Conc: 310.83 ng/ml



#34 AR-1260-4

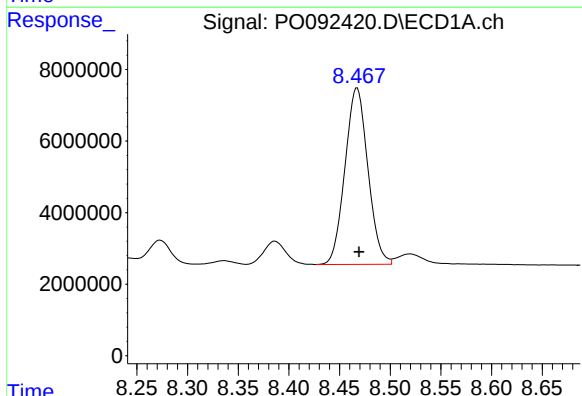
R.T.: 8.133 min
Delta R.T.: -0.001 min
Response: 43853887
Conc: 353.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150731BSD



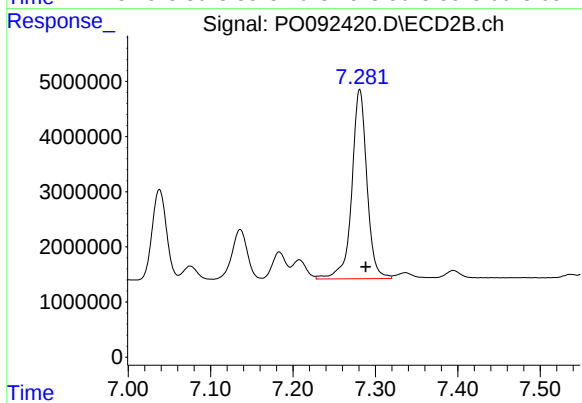
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: -0.008 min
Response: 19718704
Conc: 294.45 ng/ml



#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: -0.002 min
Response: 77612258
Conc: 349.51 ng/ml



#35 AR-1260-5

R.T.: 7.281 min
Delta R.T.: -0.007 min
Response: 43794978
Conc: 307.76 ng/ml