

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032419\
 Data File : PD052077.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2019 15:23
 Operator : AJ\SJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 07:23:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032419CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 25 07:22:09 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

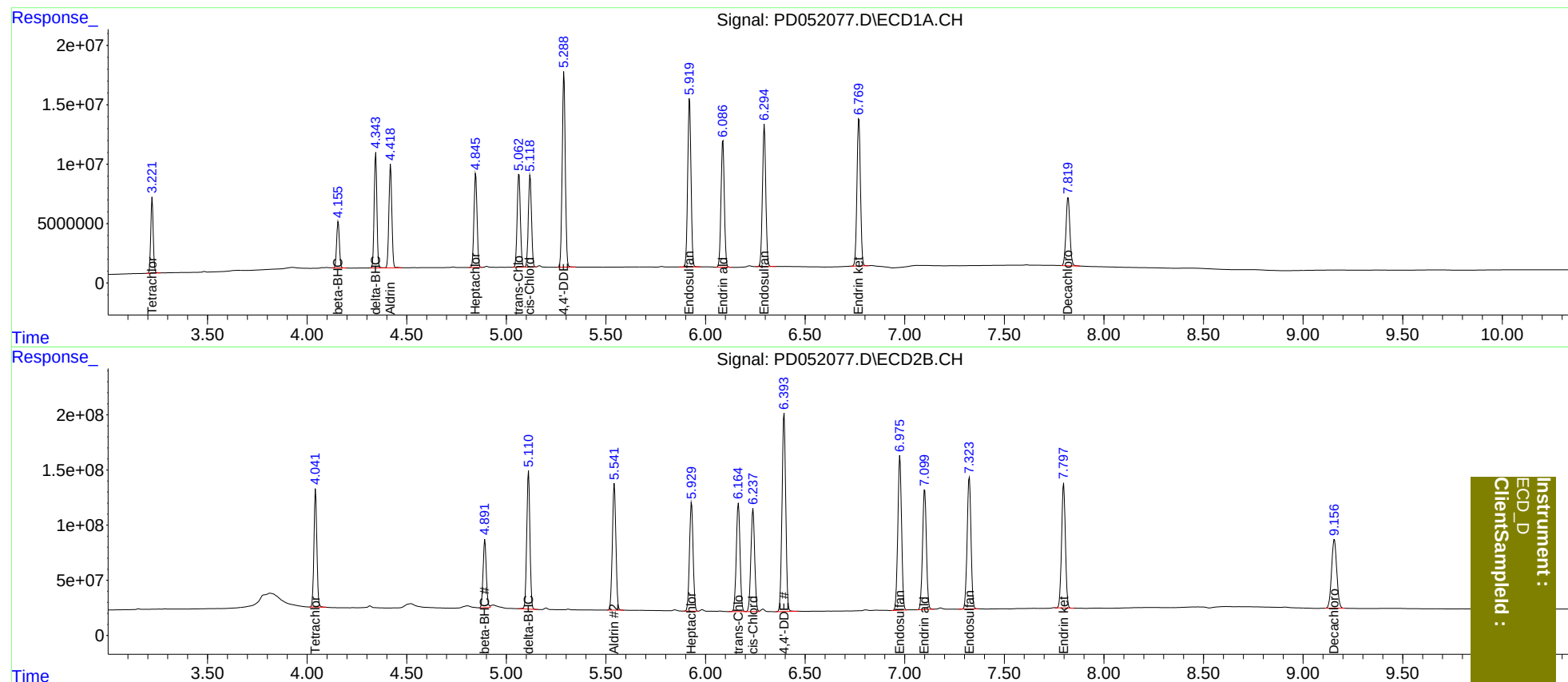
System Monitoring Compounds							
1)	SA Tetrachlo...	3.222	4.043	55437378	1093.5E6	40.708	37.777
27)	SA Decachlor...	7.820	9.157	78223655	1128.8E6	75.536	75.431
Target Compounds							
5)	MB Aldrin	4.419	5.542	87983549	1413.0E6	42.196	38.001
6)	B beta-BHC	4.156	4.893	37122225	690.5E6	39.652	37.168
7)	B delta-BHC	4.345	5.112	91922952	1403.3E6	42.483	37.990
8)	B Heptachlo...	4.847	5.930	83822135	1250.1E6	41.088	37.330
10)	B trans-Chl...	5.064	6.165	86640486	1286.1E6	41.306	38.176
11)	B cis-Chlor...	5.120	6.239	84053672	1231.6E6	40.925	38.079
12)	B 4,4'-DDE	5.290	6.395	177.7E6	2337.8E6	84.805	77.122
15)	B Endosulfa...	5.920	6.976	161.3E6	1830.8E6	82.424	76.688
18)	B Endrin al...	6.087	7.101	125.0E6	1463.7E6	80.481	76.048
19)	B Endosulfa...	6.296	7.325	139.6E6	1612.5E6	80.465	76.773
21)	B Endrin ke...	6.770	7.798	150.4E6	1505.6E6	81.181	77.521

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

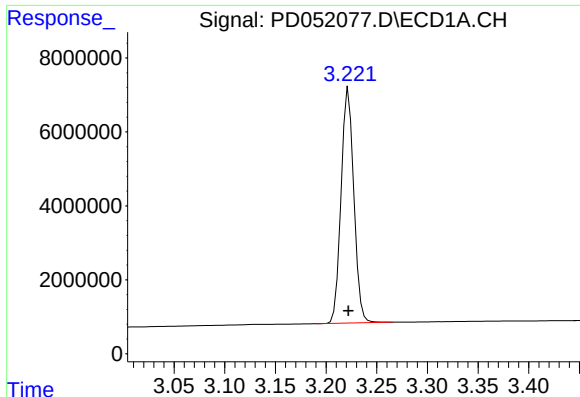
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032419\
Data File : PD052077.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Mar 2019 15:23
Operator : AJ\SJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 07:23:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032419CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 25 07:22:09 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



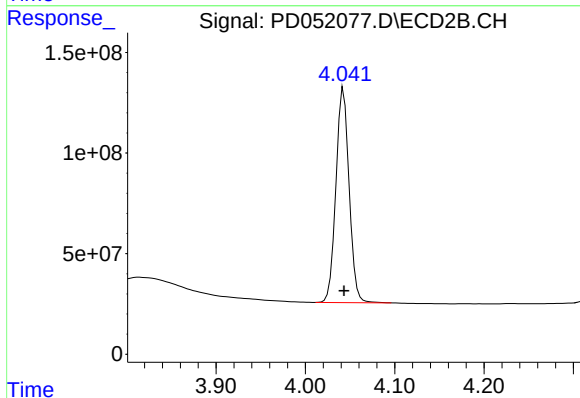
Instrument :
ECD_D
ClientSample :
INDB401



#1 Tetrachloro-m-xylene

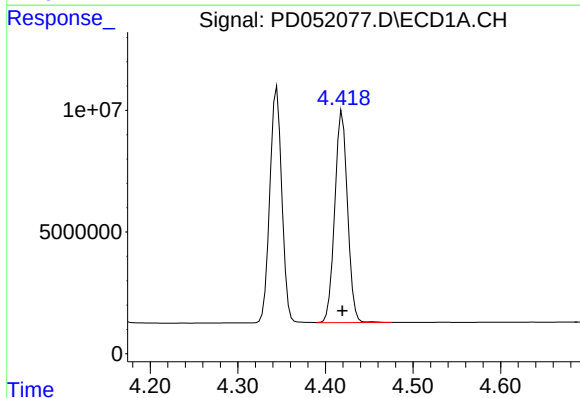
R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 55437378
Conc: 40.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



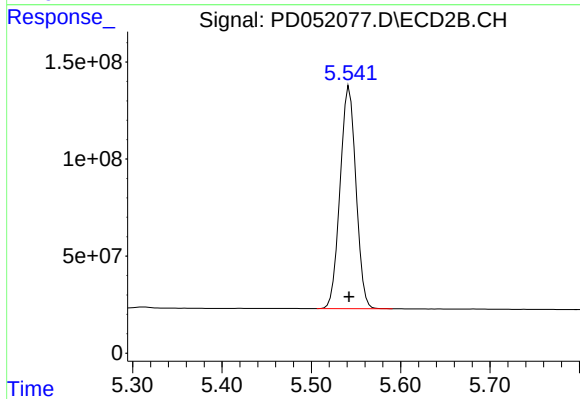
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 1093464492
Conc: 37.78 ng/ml



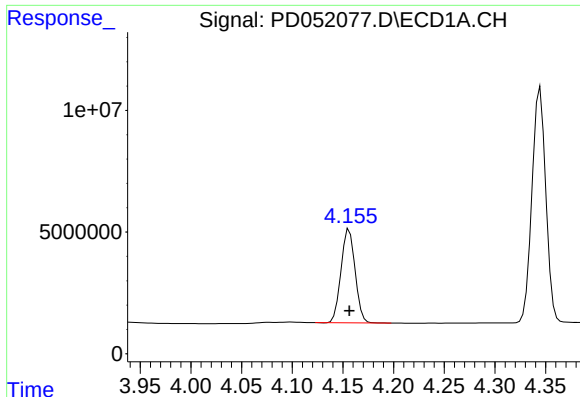
#5 Aldrin

R.T.: 4.419 min
Delta R.T.: 0.000 min
Response: 87983549
Conc: 42.20 ng/ml



#5 Aldrin

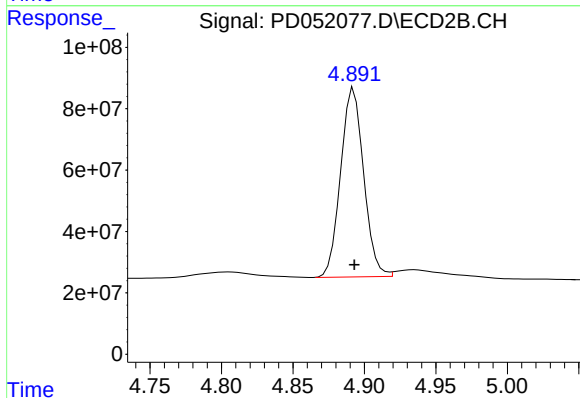
R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 1412992837
Conc: 38.00 ng/ml



#6 beta-BHC

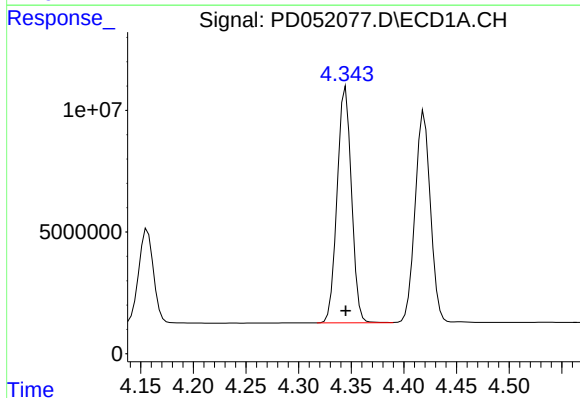
R.T.: 4.156 min
Delta R.T.: 0.000 min
Response: 37122225
Conc: 39.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



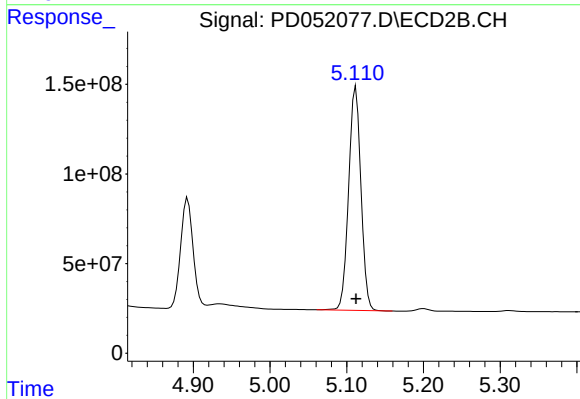
#6 beta-BHC

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 690538579
Conc: 37.17 ng/ml



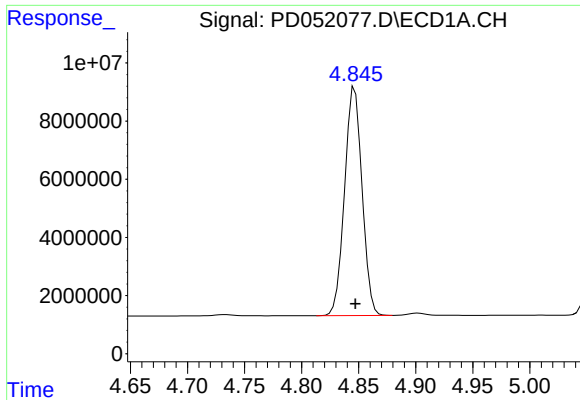
#7 delta-BHC

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 91922952
Conc: 42.48 ng/ml



#7 delta-BHC

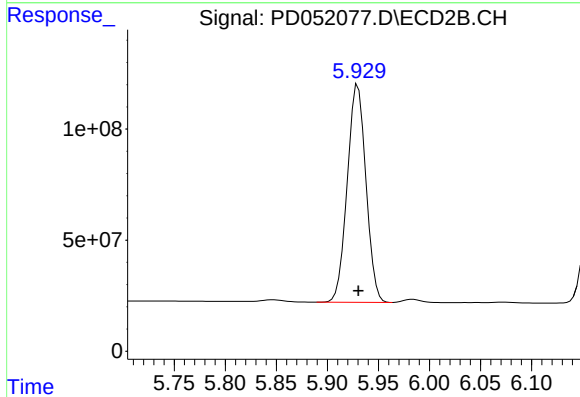
R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 1403303548
Conc: 37.99 ng/ml



#8 Heptachlor epoxide

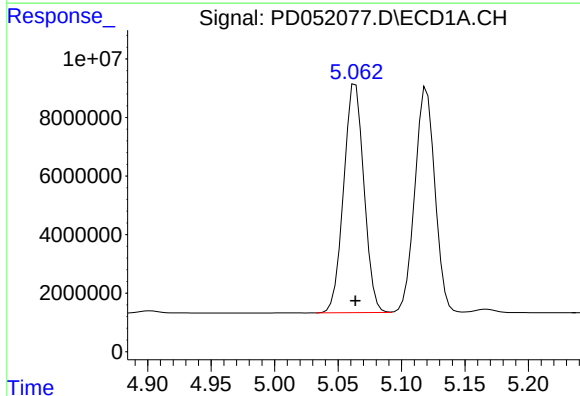
R.T.: 4.847 min
Delta R.T.: 0.000 min
Response: 83822135
Conc: 41.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



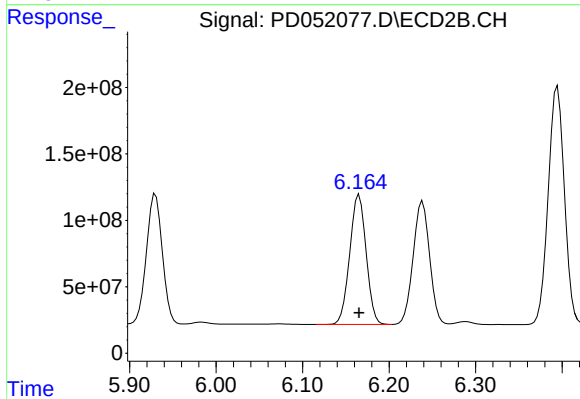
#8 Heptachlor epoxide

R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 1250094147
Conc: 37.33 ng/ml



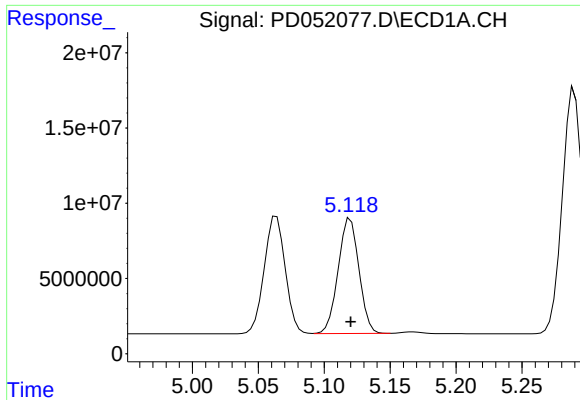
#10 trans-Chlordane

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 86640486
Conc: 41.31 ng/ml



#10 trans-Chlordane

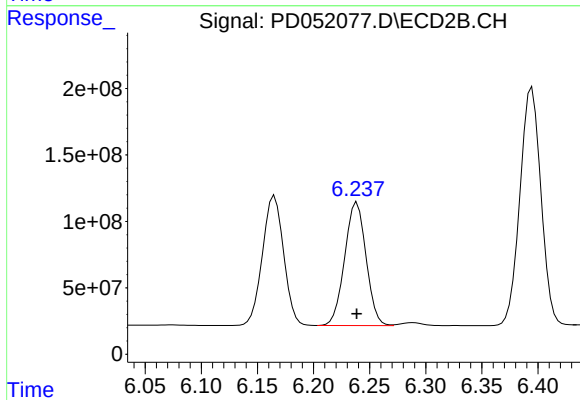
R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 1286141828
Conc: 38.18 ng/ml



#11 cis-Chlordane

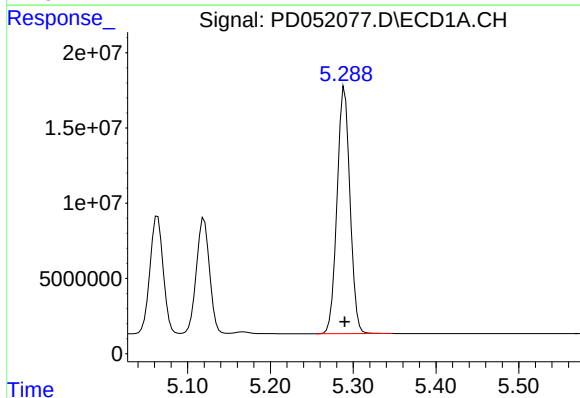
R.T.: 5.120 min
Delta R.T.: 0.000 min
Response: 84053672
Conc: 40.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



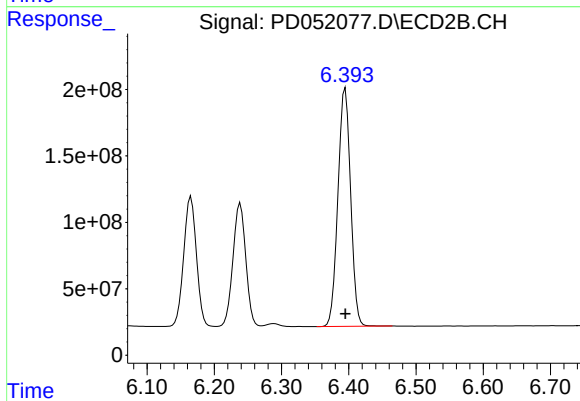
#11 cis-Chlordane

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 1231629820
Conc: 38.08 ng/ml



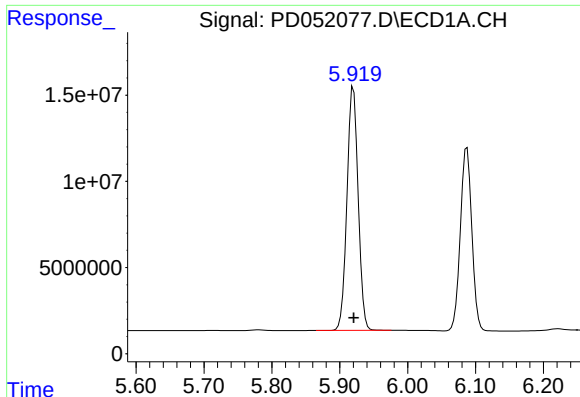
#12 4,4'-DDE

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 177703332
Conc: 84.81 ng/ml



#12 4,4'-DDE

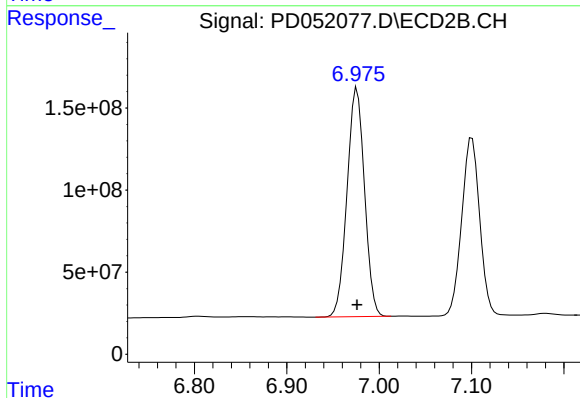
R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 2337809651
Conc: 77.12 ng/ml



#15 Endosulfan II

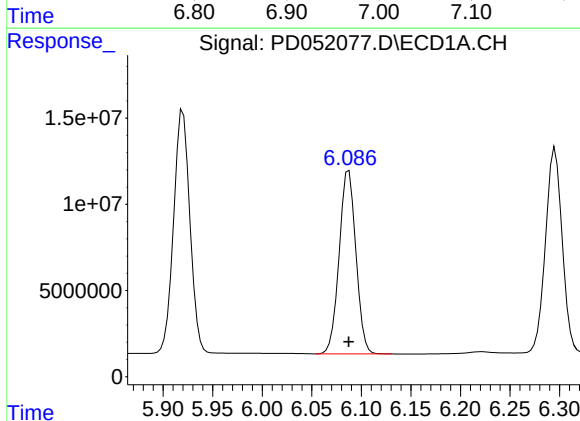
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 161343370
Conc: 82.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



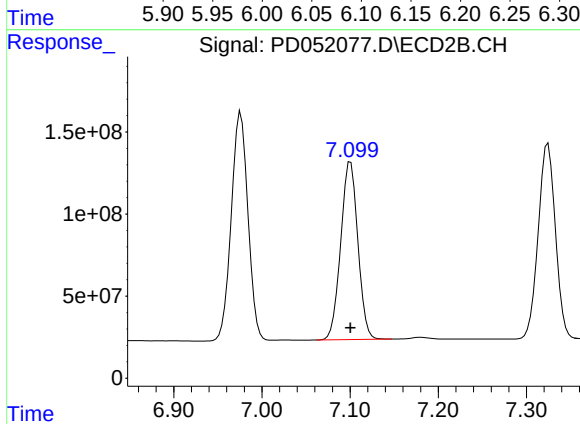
#15 Endosulfan II

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 1830798884
Conc: 76.69 ng/ml



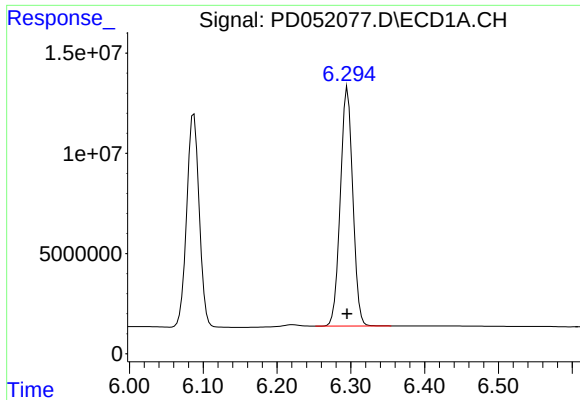
#18 Endrin aldehyde

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 124950551
Conc: 80.48 ng/ml



#18 Endrin aldehyde

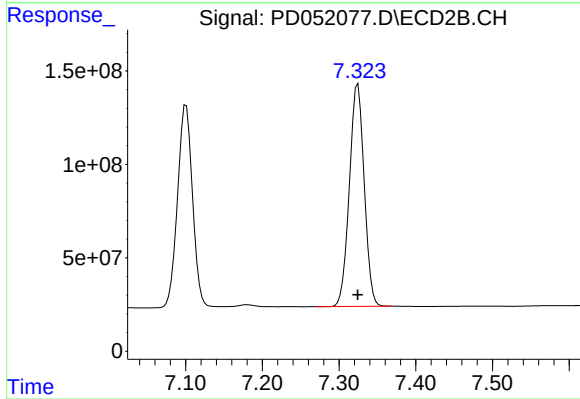
R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 1463749836
Conc: 76.05 ng/ml



#19 Endosulfan Sulfate

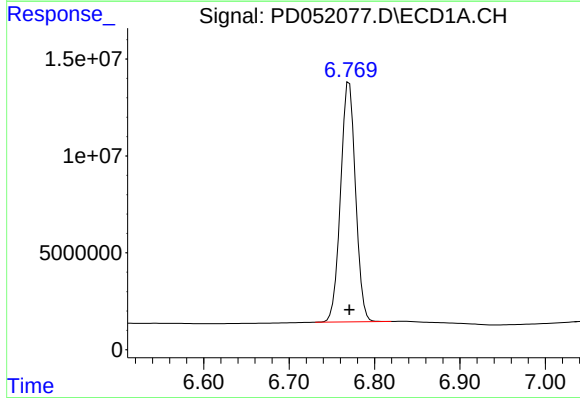
R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 139573892
Conc: 80.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



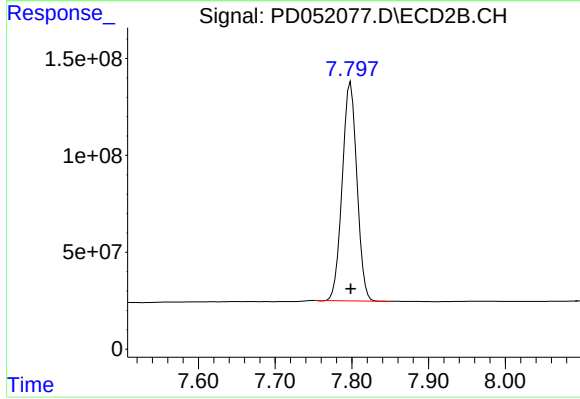
#19 Endosulfan Sulfate

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 1612479522
Conc: 76.77 ng/ml



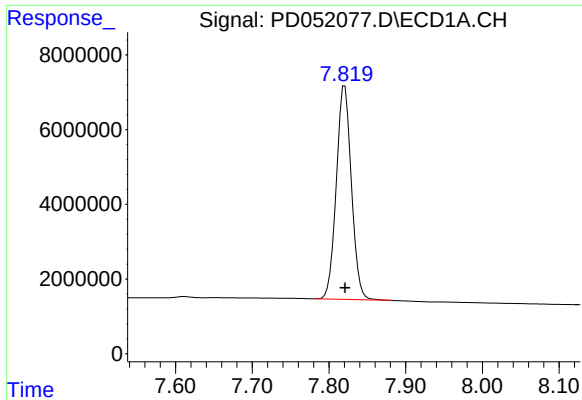
#21 Endrin ketone

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 150430858
Conc: 81.18 ng/ml



#21 Endrin ketone

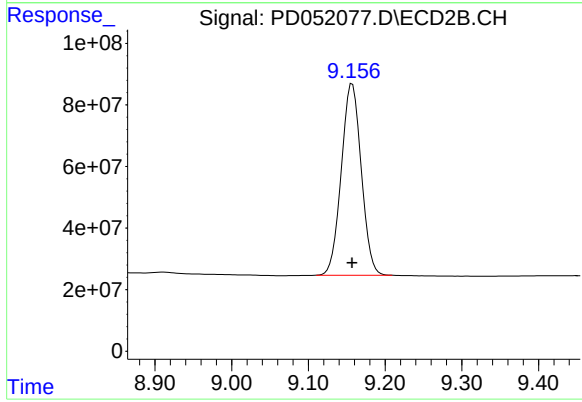
R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 1505590124
Conc: 77.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 78223655
Conc: 75.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 1128834206
Conc: 75.43 ng/ml