

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122920\
 Data File : PD060857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2020 13:31
 Operator : DD\AJ
 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: Dec 29 14:17:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122920CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 29 14:15:27 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

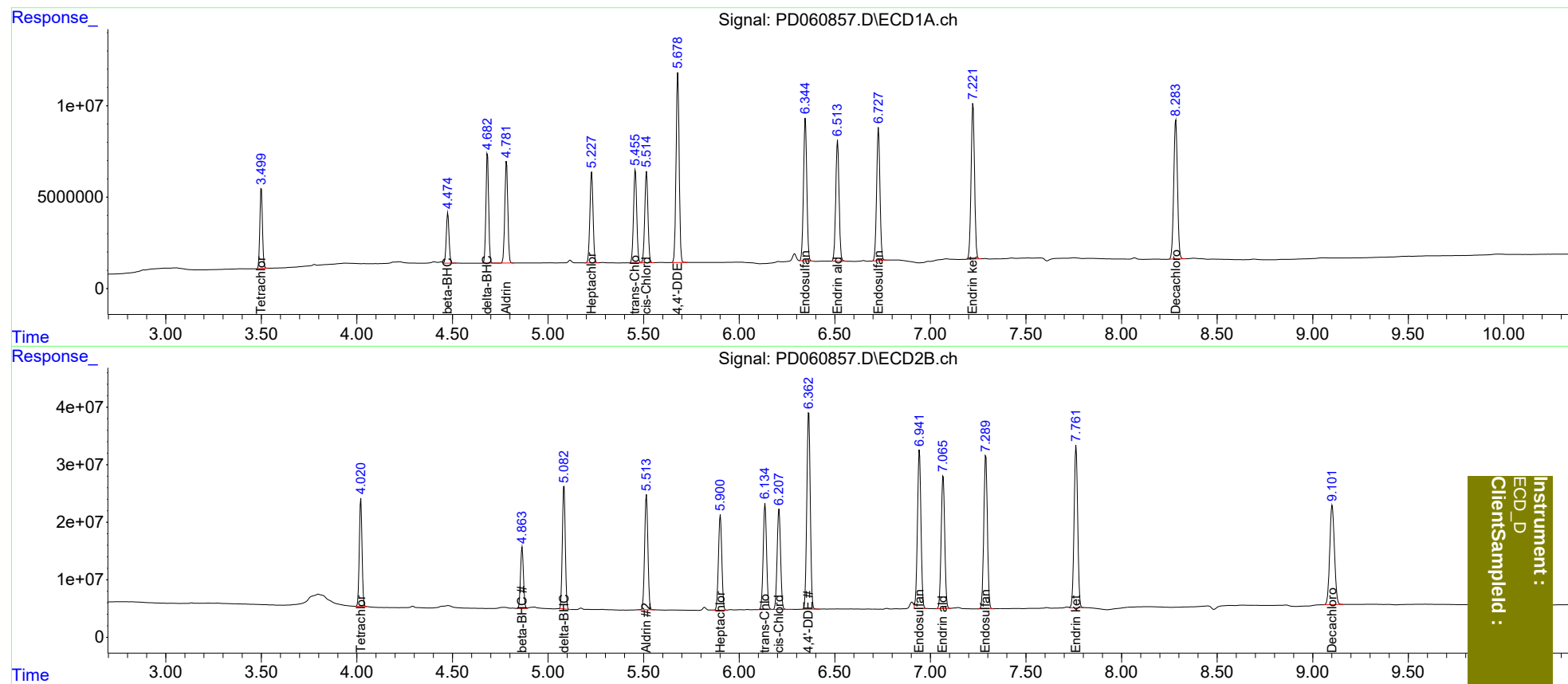
System Monitoring Compounds							
1)	SA Tetrachlo...	3.500	4.021	41665338	186.0E6	38.235	38.862
27)	SA Decachlor...	8.284	9.102	103.6E6	297.8E6	76.547	76.743
Target Compounds							
5)	MB Aldrin	4.783	5.514	60624962	237.4E6	39.805	38.851
6)	B beta-BHC	4.476	4.865	27347760	113.3E6	37.555	38.103
7)	B delta-BHC	4.683	5.084	59683943	227.8E6	39.692	40.729
8)	B Heptachlo...	5.228	5.901	56616945	202.4E6	39.181	38.237
10)	B trans-Chl...	5.456	6.135	58960289	225.5E6	39.245	38.837
11)	B cis-Chlor...	5.515	6.208	57772400	218.8E6	39.015	38.873
12)	B 4,4'-DDE	5.679	6.364	116.8E6	432.7E6	80.778	79.432
15)	B Endosulfa...	6.346	6.943	93574653	351.6E6	79.205	77.731
18)	B Endrin al...	6.515	7.067	80408181	297.6E6	77.834	78.080
19)	B Endosulfa...	6.729	7.290	87823018	349.6E6	77.310	77.865
21)	B Endrin ke...	7.223	7.762	107.9E6	368.2E6	78.566	78.377

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

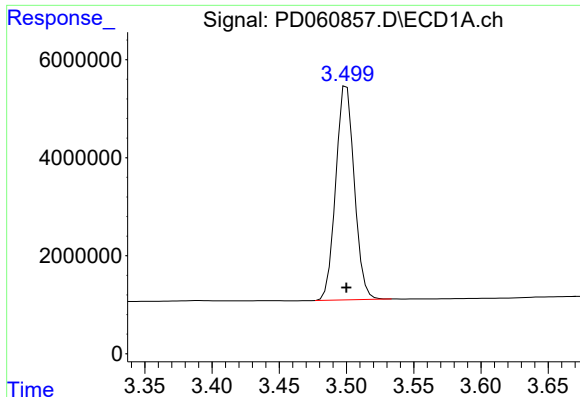
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122920\
Data File : PD060857.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2020 13:31
Operator : DD\AJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 29 14:17:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122920CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 29 14:15:27 2020
Response via : Initial Calibration
Integrator: ChemStation

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



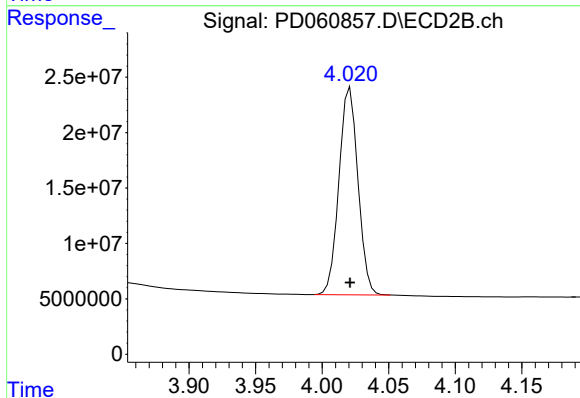
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

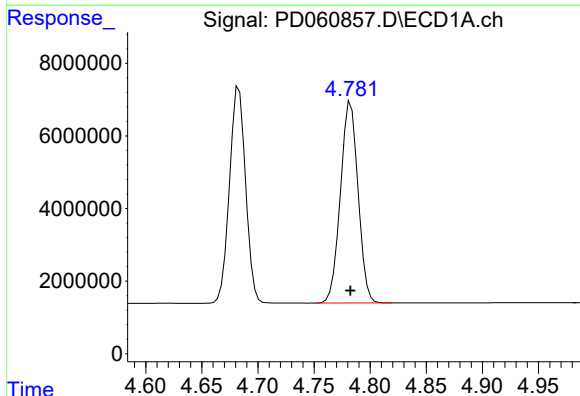
R.T.: 3.500 min
Delta R.T.: 0.000 min
Response: 41665338
Conc: 38.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



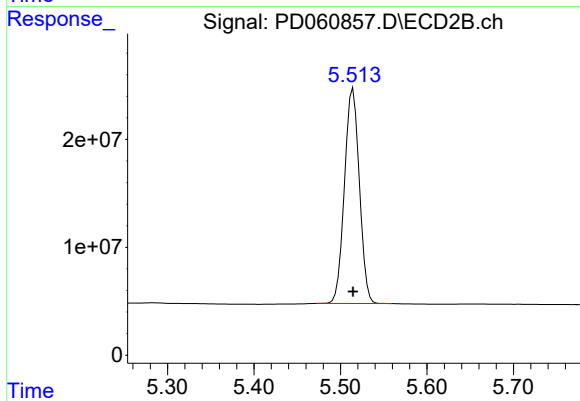
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 186014042
Conc: 38.86 ng/ml



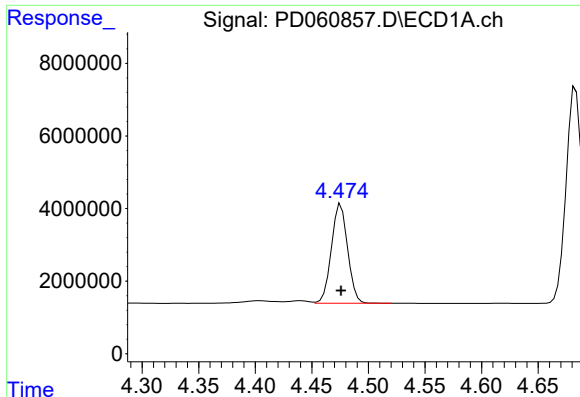
#5 Aldrin

R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 60624962
Conc: 39.81 ng/ml



#5 Aldrin

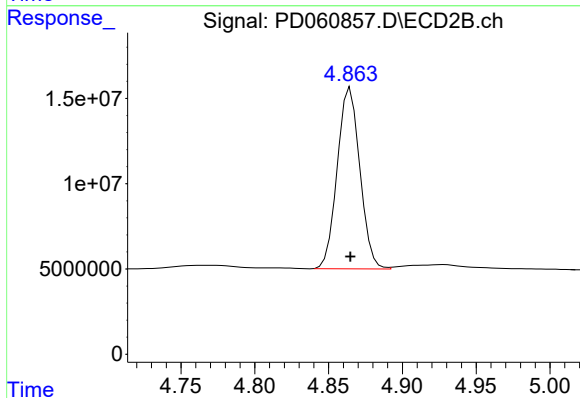
R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 237415832
Conc: 38.85 ng/ml



#6 beta-BHC

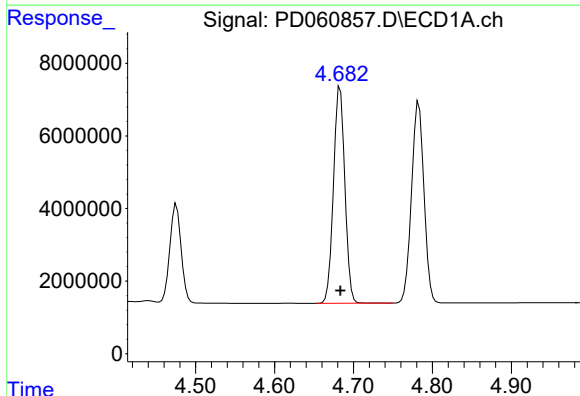
R.T.: 4.476 min
Delta R.T.: 0.000 min
Response: 27347760
Conc: 37.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



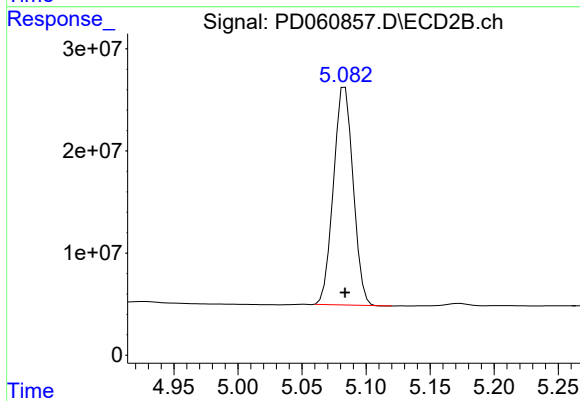
#6 beta-BHC

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 113262742
Conc: 38.10 ng/ml



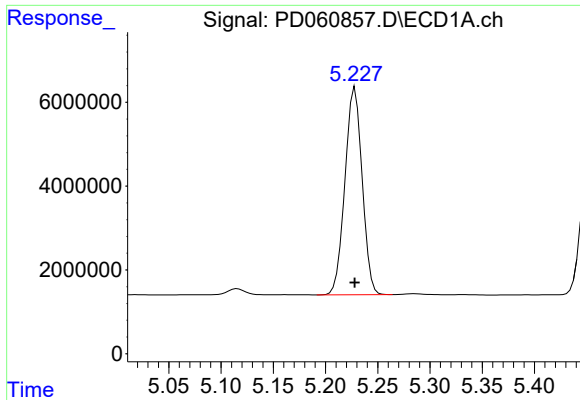
#7 delta-BHC

R.T.: 4.683 min
Delta R.T.: 0.000 min
Response: 59683943
Conc: 39.69 ng/ml



#7 delta-BHC

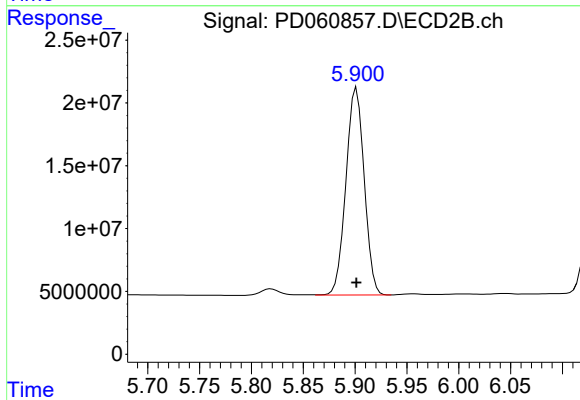
R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 227806960
Conc: 40.73 ng/ml



#8 Heptachlor epoxide

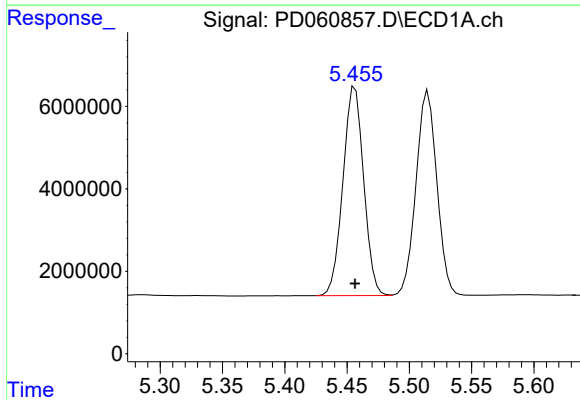
R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 56616945
Conc: 39.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



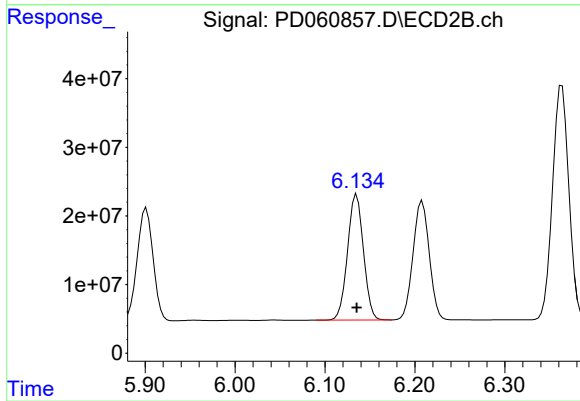
#8 Heptachlor epoxide

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 202366525
Conc: 38.24 ng/ml



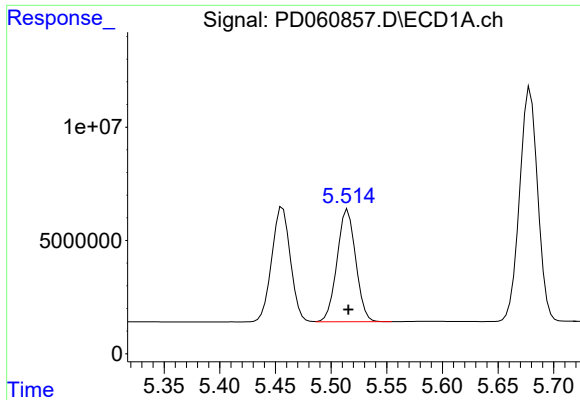
#10 trans-Chlordane

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 58960289
Conc: 39.24 ng/ml



#10 trans-Chlordane

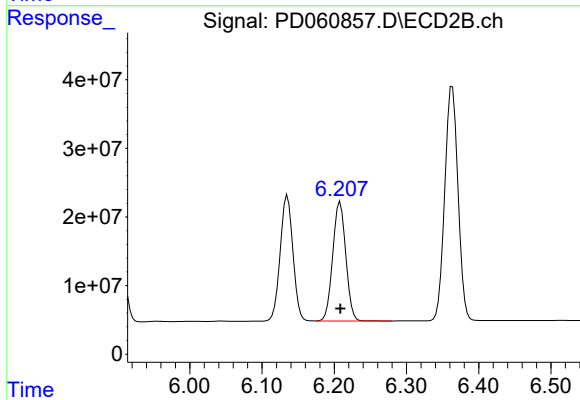
R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 225482300
Conc: 38.84 ng/ml



#11 cis-Chlordane

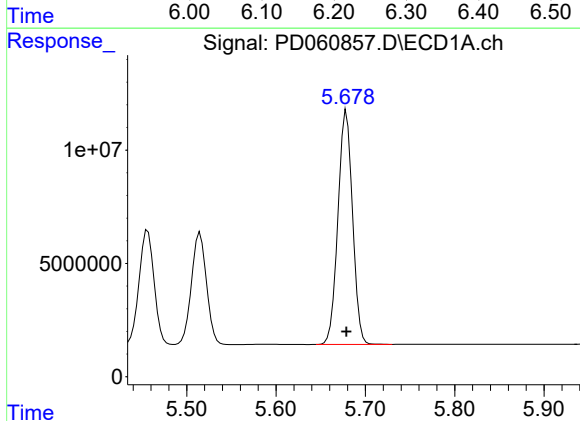
R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 57772400
Conc: 39.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



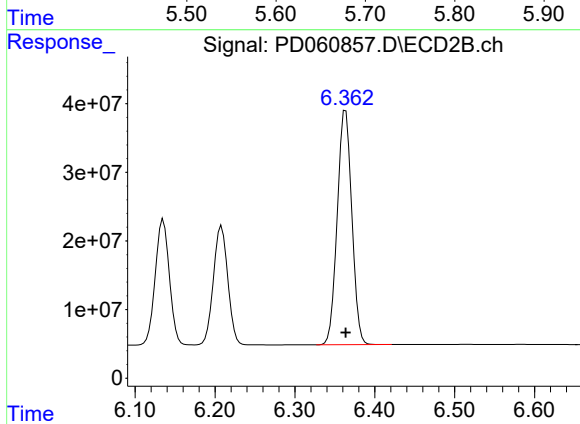
#11 cis-Chlordane

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 218842501
Conc: 38.87 ng/ml



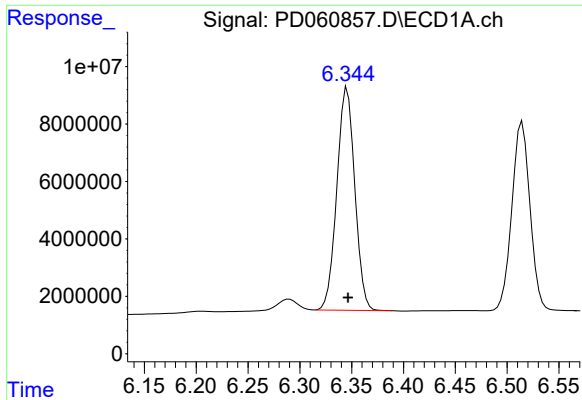
#12 4,4'-DDE

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 116844460
Conc: 80.78 ng/ml



#12 4,4'-DDE

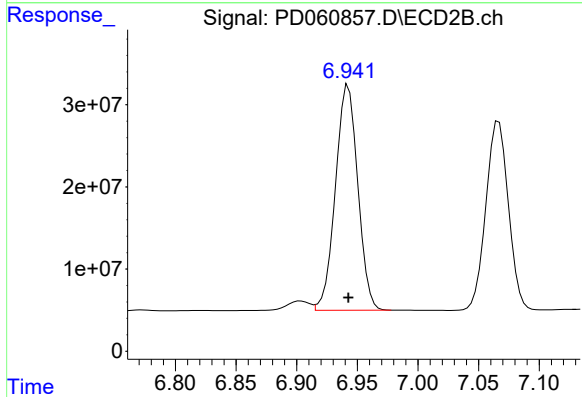
R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 432722580
Conc: 79.43 ng/ml



#15 Endosulfan II

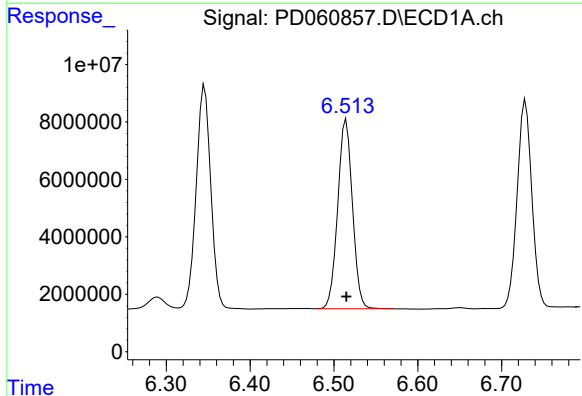
R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 93574653
Conc: 79.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



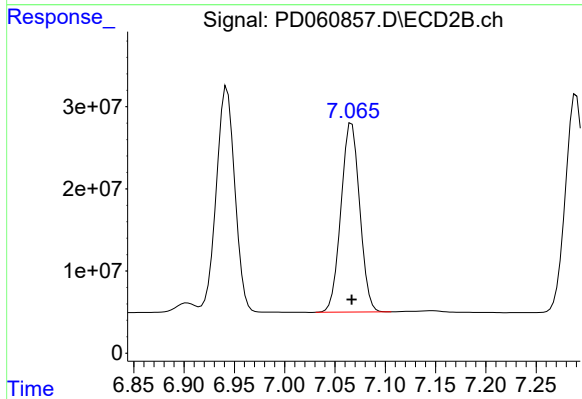
#15 Endosulfan II

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 351609992
Conc: 77.73 ng/ml



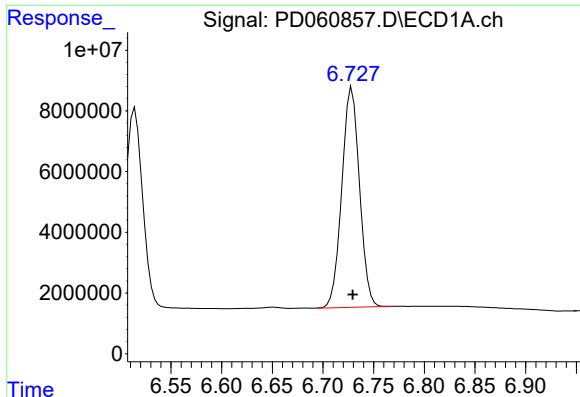
#18 Endrin aldehyde

R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 80408181
Conc: 77.83 ng/ml



#18 Endrin aldehyde

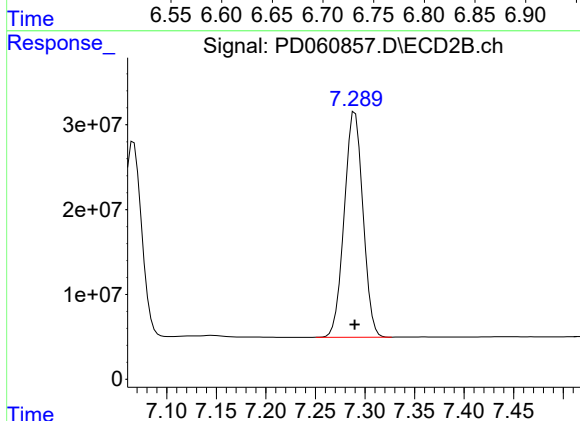
R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 297628458
Conc: 78.08 ng/ml



#19 Endosulfan Sulfate

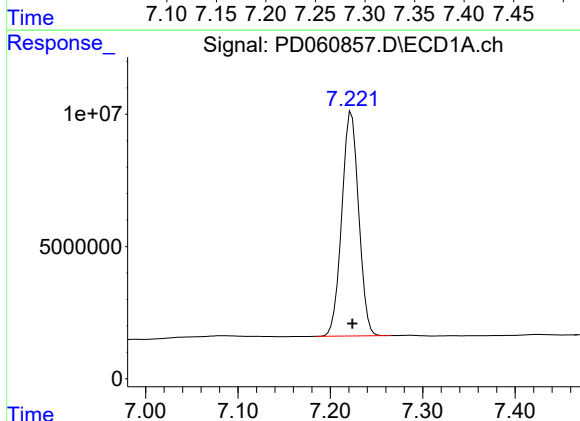
R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 87823018
Conc: 77.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



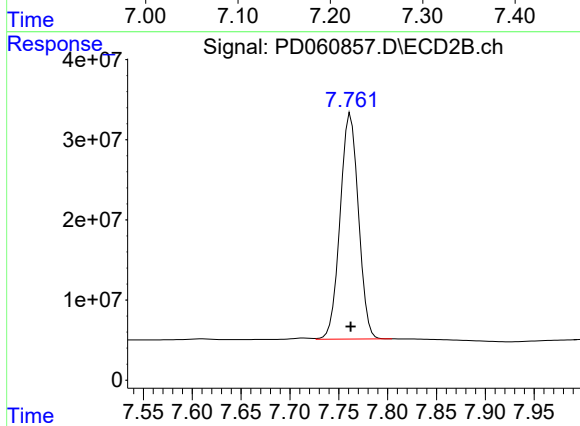
#19 Endosulfan Sulfate

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 349585112
Conc: 77.86 ng/ml



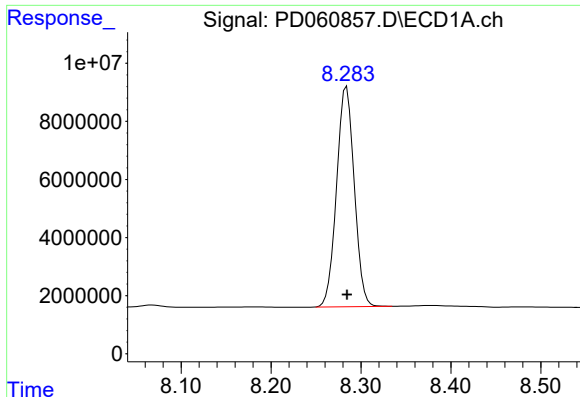
#21 Endrin ketone

R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 107943119
Conc: 78.57 ng/ml



#21 Endrin ketone

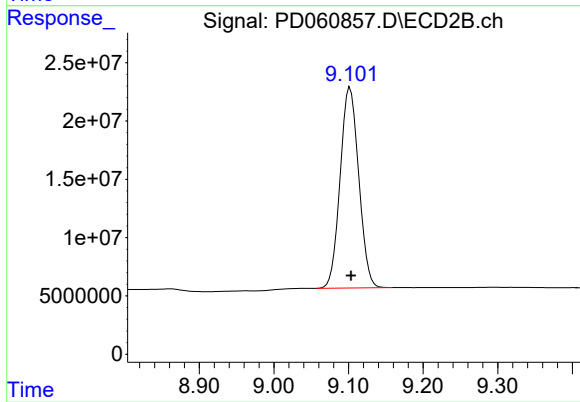
R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 368181493
Conc: 78.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 103596036
Conc: 76.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: -0.001 min
Response: 297778447
Conc: 76.74 ng/ml