

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091725\
 Data File : PD090321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2025 14:22
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB4092

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 07:14:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091725CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 18 07:11:54 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

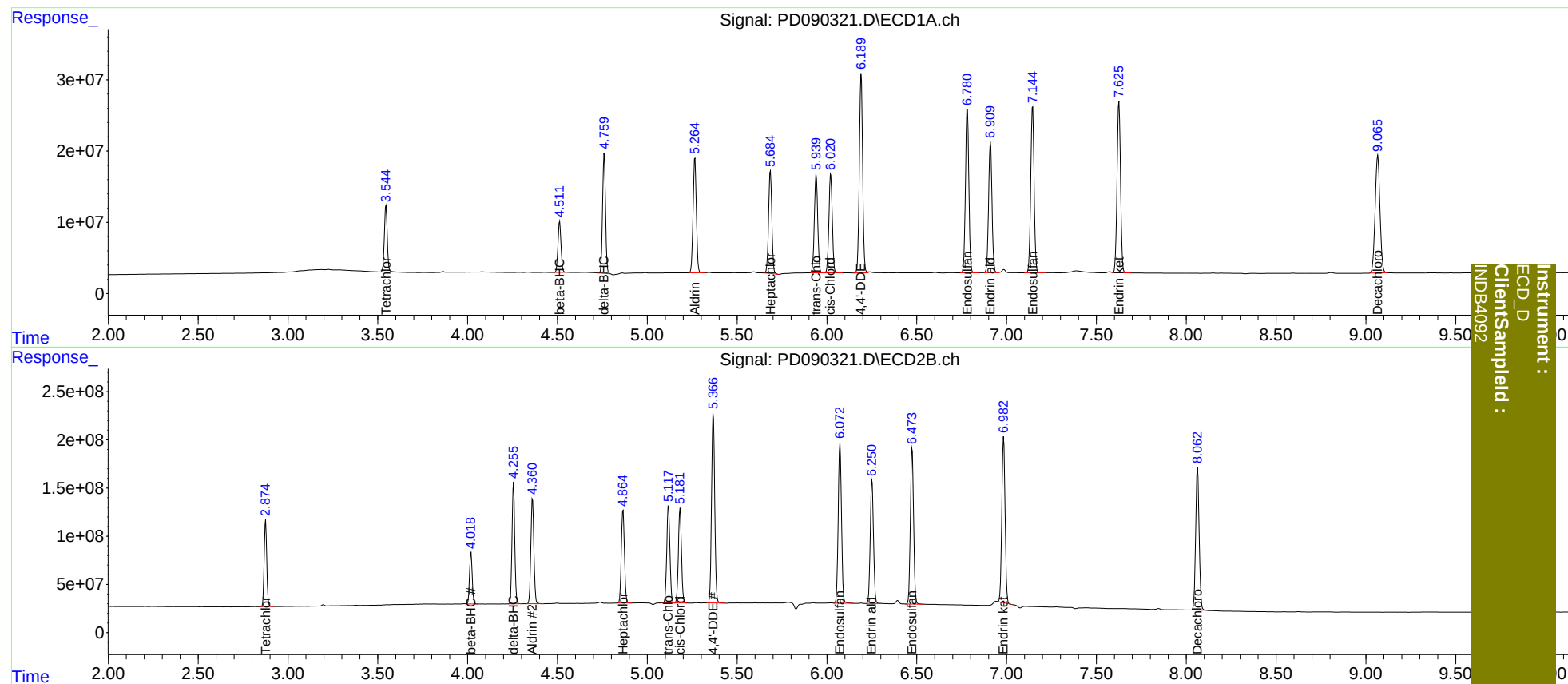
System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.876	104.9E6	898.9E6	40.118	39.201
27)	SA Decachlor...	9.066	8.063	307.1E6	1987.5E6	76.917	79.474
Target Compounds							
5)	MB Aldrin	5.265	4.361	204.6E6	1283.5E6	41.230	38.612
6)	B beta-BHC	4.513	4.019	85100414	565.9E6	39.451	38.118
7)	B delta-BHC	4.760	4.256	191.1E6	1340.5E6	39.970	39.015
8)	B Heptachlo...	5.685	4.865	183.1E6	1160.5E6	39.440	37.912
10)	B trans-Chl...	5.940	5.118	179.3E6	1240.6E6	40.261	38.266
11)	B cis-Chlor...	6.021	5.183	183.3E6	1184.8E6	39.676	38.176
12)	B 4,4'-DDE	6.191	5.368	356.4E6	2433.2E6	82.569	76.661
15)	B Endosulfa...	6.782	6.073	301.6E6	2105.9E6	80.886	76.093
18)	B Endrin al...	6.911	6.251	243.8E6	1612.0E6	78.898	75.760
19)	B Endosulfa...	7.145	6.475	305.7E6	2033.2E6	80.571	76.348
21)	B Endrin ke...	7.626	6.984	326.0E6	2170.0E6	81.099	76.527

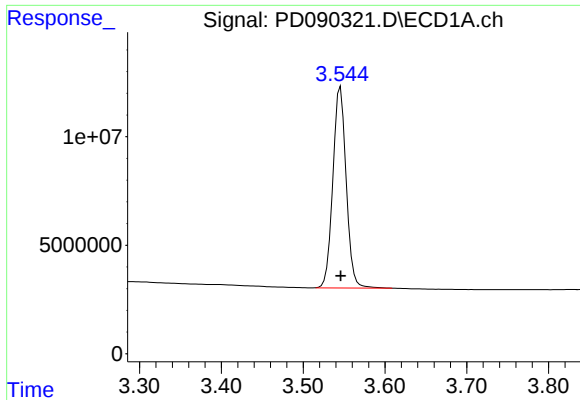
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091725\
Data File : PD090321.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2025 14:22
Operator : AR\AJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 07:14:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091725CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 18 07:11:54 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

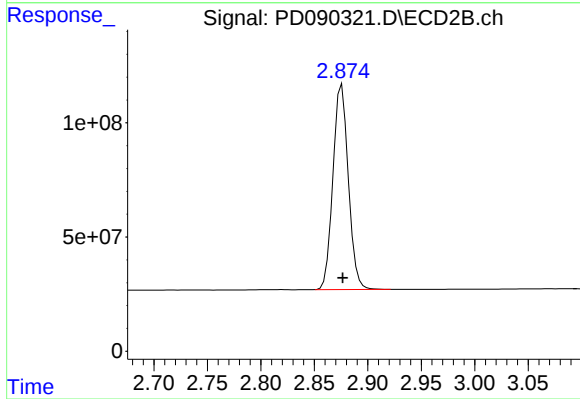




#1 Tetrachloro-m-xylene

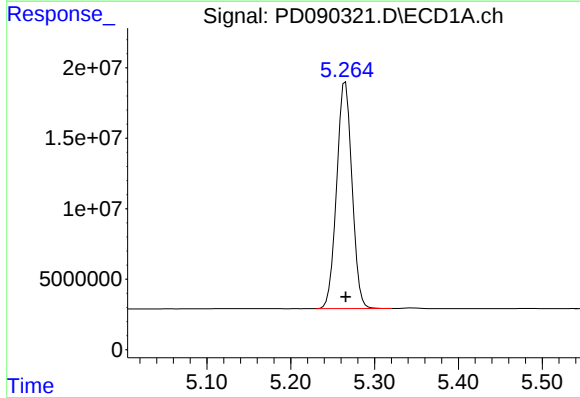
R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 104864281
Conc: 40.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4092



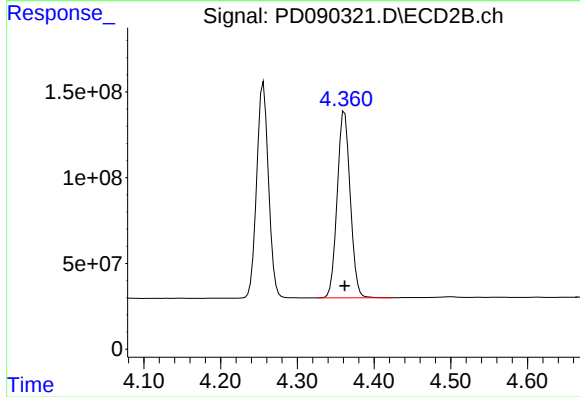
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: 0.000 min
Response: 898862885
Conc: 39.20 ng/ml



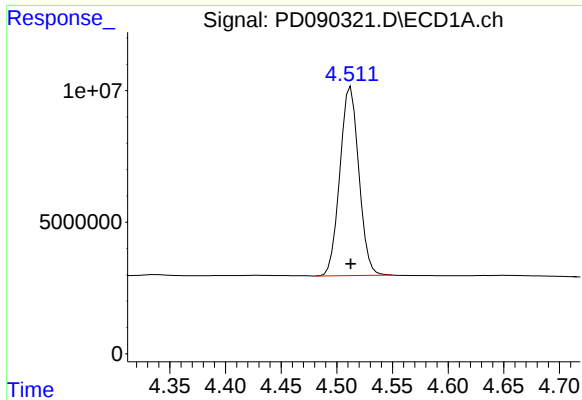
#5 Aldrin

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 204596033
Conc: 41.23 ng/ml



#5 Aldrin

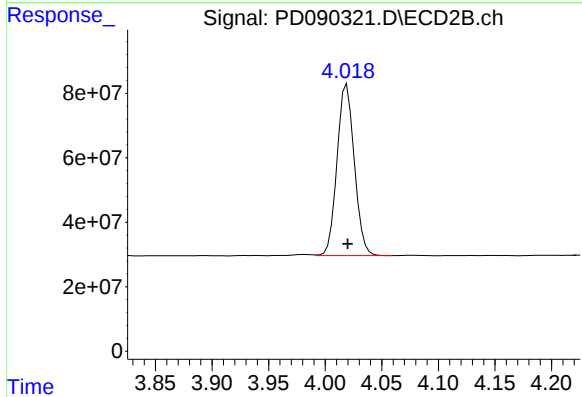
R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 1283472114
Conc: 38.61 ng/ml



#6 beta-BHC

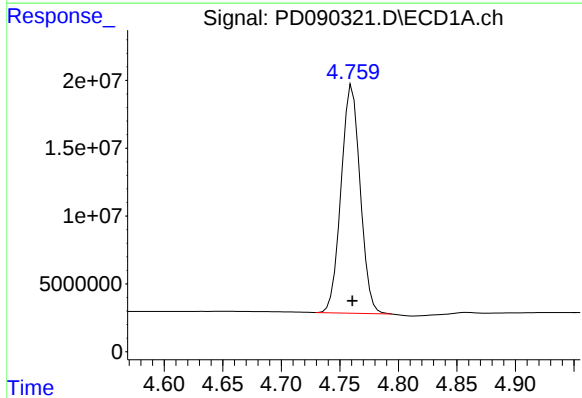
R.T.: 4.513 min
Delta R.T.: 0.000 min
Response: 85100414
Conc: 39.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4092



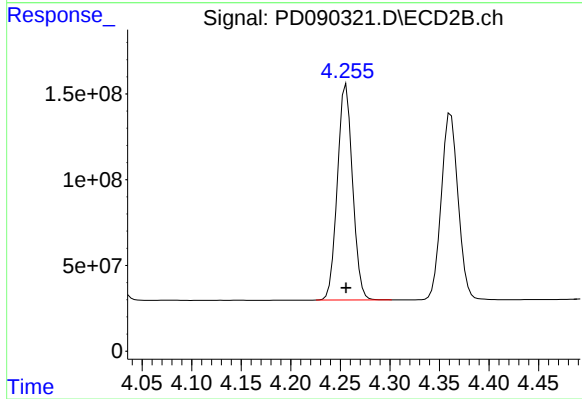
#6 beta-BHC

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 565916275
Conc: 38.12 ng/ml



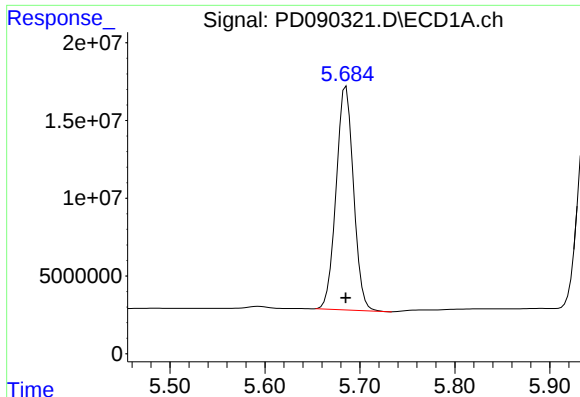
#7 delta-BHC

R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 191096920
Conc: 39.97 ng/ml



#7 delta-BHC

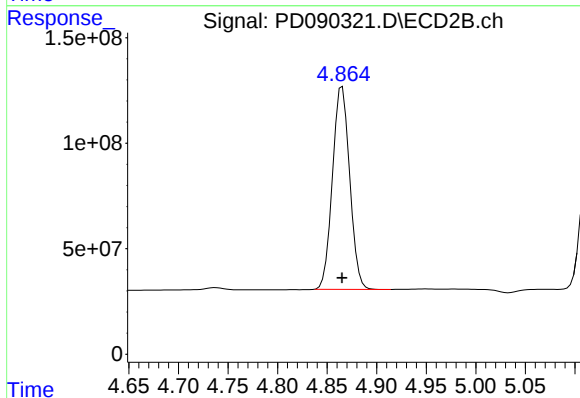
R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 1340502672
Conc: 39.02 ng/ml



#8 Heptachlor epoxide

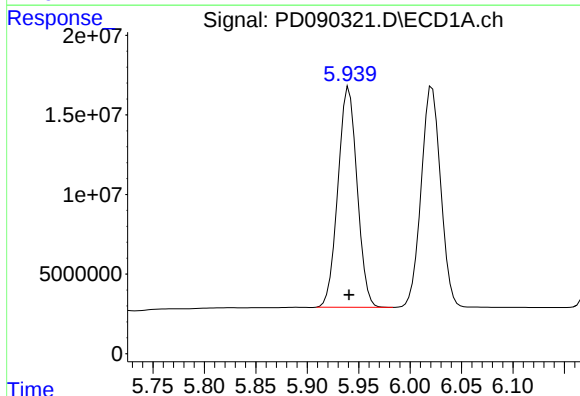
R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 183072347
Conc: 39.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4092



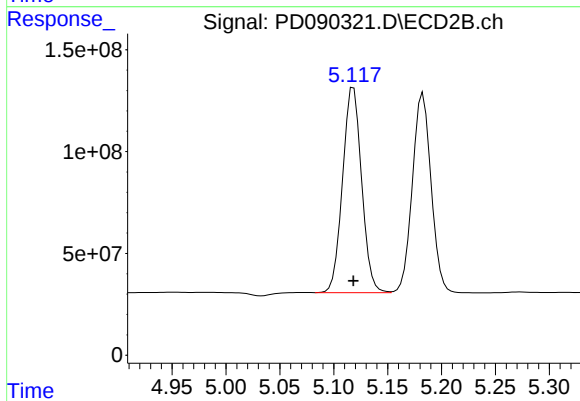
#8 Heptachlor epoxide

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 1160528523
Conc: 37.91 ng/ml



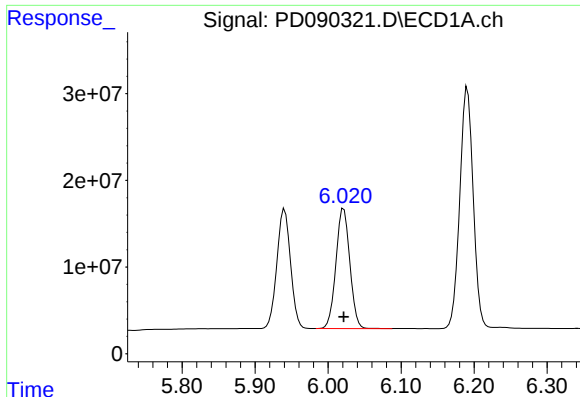
#10 trans-Chlordane

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 179307119
Conc: 40.26 ng/ml



#10 trans-Chlordane

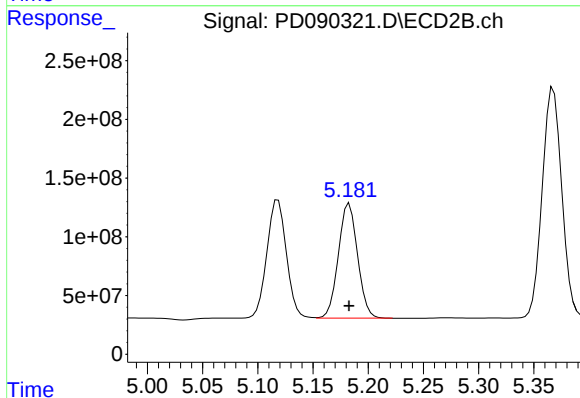
R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 1240575313
Conc: 38.27 ng/ml



#11 cis-Chlordane

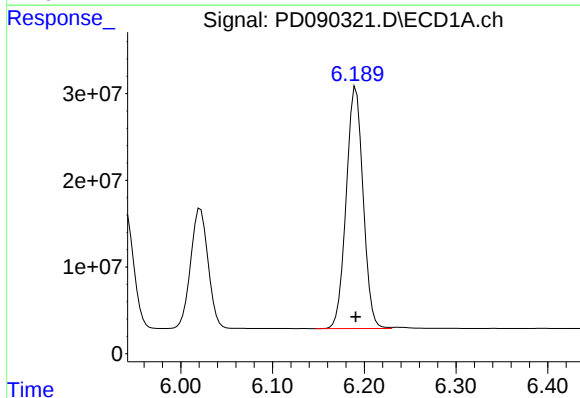
R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 183342310
Conc: 39.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4092



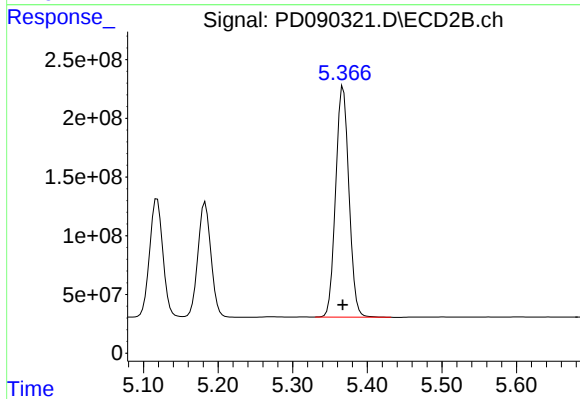
#11 cis-Chlordane

R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 1184767136
Conc: 38.18 ng/ml



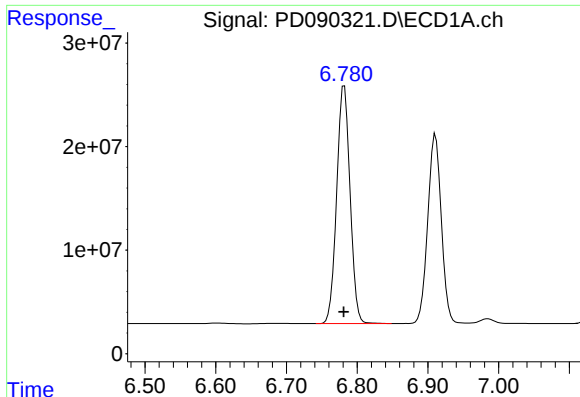
#12 4,4'-DDE

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 356433228
Conc: 82.57 ng/ml



#12 4,4'-DDE

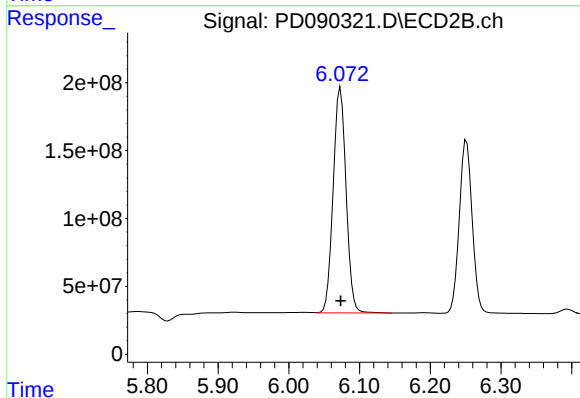
R.T.: 5.368 min
Delta R.T.: 0.000 min
Response: 2433178915
Conc: 76.66 ng/ml



#15 Endosulfan II

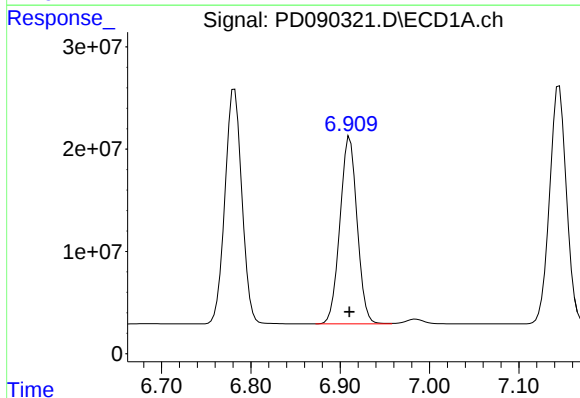
R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 301579895
Conc: 80.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4092



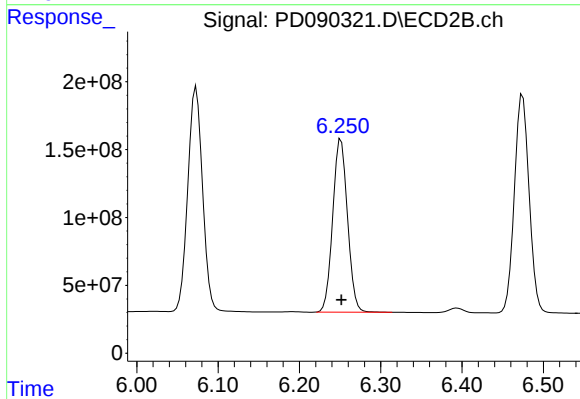
#15 Endosulfan II

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 2105946851
Conc: 76.09 ng/ml



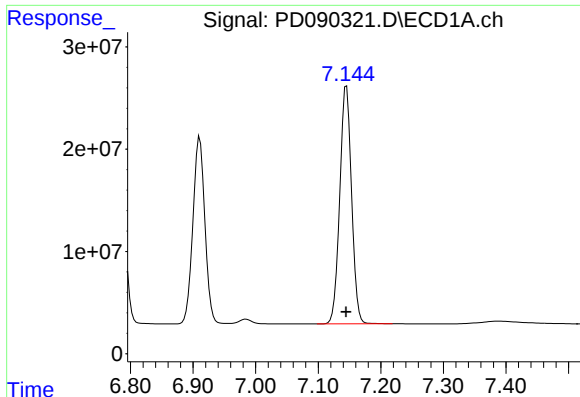
#18 Endrin aldehyde

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 243779337
Conc: 78.90 ng/ml



#18 Endrin aldehyde

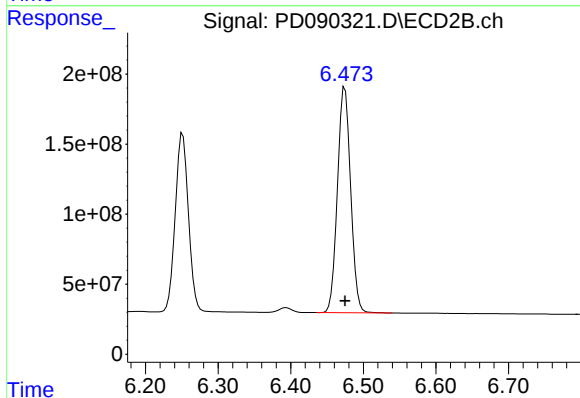
R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 1612039111
Conc: 75.76 ng/ml



#19 Endosulfan Sulfate

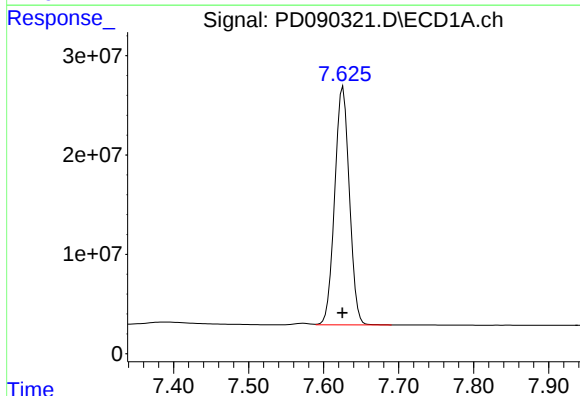
R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 305696902
Conc: 80.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4092



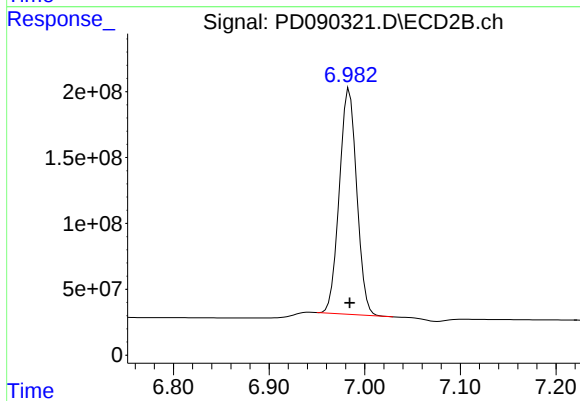
#19 Endosulfan Sulfate

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 2033151838
Conc: 76.35 ng/ml



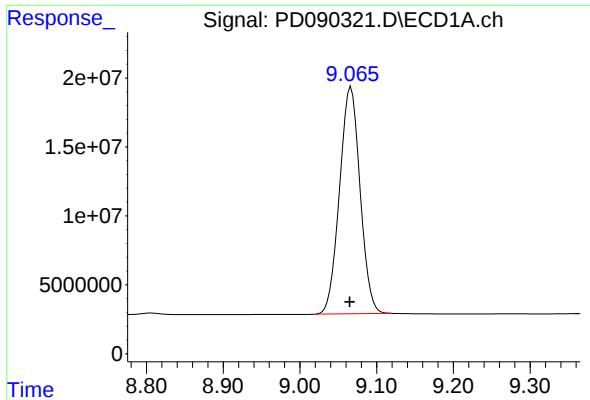
#21 Endrin ketone

R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 325996046
Conc: 81.10 ng/ml



#21 Endrin ketone

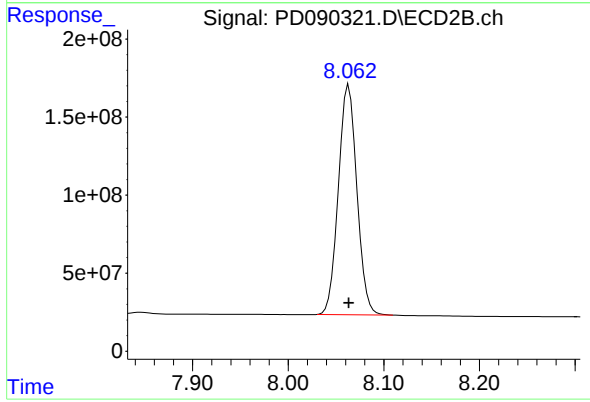
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 2169971121
Conc: 76.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.001 min
Response: 307105174
Conc: 76.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4092



#27 Decachlorobiphenyl

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 1987528937
Conc: 79.47 ng/ml