

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121620\
 Data File : PD060734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2020 17:12
 Operator : DD\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 04:51:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121620.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 17 03:53:08 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.500	4.021	22280038	95523295	20.492	20.326
28)	SA Decachlor...	8.287	9.105	29680956	78269093	21.010	20.949
Target Compounds							
5)	MB Aldrin	0.000	5.515	0	2126452	N.D.	0.349 #
9)	A Endosulfan I	5.571	6.260	14029189	51146352	9.819	9.798
10)	B gamma-Chl...	5.458	6.136	14809825	56541290	9.580	9.789
12)	B 4,4'-DDE	5.680	6.365	28264080	100.2E6	18.926	18.935
13)	MA Dieldrin	5.816	6.518	29130059	108.8E6	19.111	19.477
15)	B Endosulfa...	0.000	6.945	0	3967627	N.D.	0.798 #
19)	B Endosulfa...	6.731	7.290	22551419	83913624	18.732	18.948
20)	A Methoxychlor	6.989	7.611	69368732	218.5E6	89.082	92.129
21)	B Endrin ke...	7.226	7.763	29795421	94461268	18.876	19.277
24)	Chlordane-2	0.000	5.515f	0	2126452	N.D.	11.056 #
25)	Chlordane-3	5.458	6.136	14809825	56541290	109.033	79.642 #
27)	Chlordane-5	0.000	7.015	0	2198767	N.D.	14.297 #

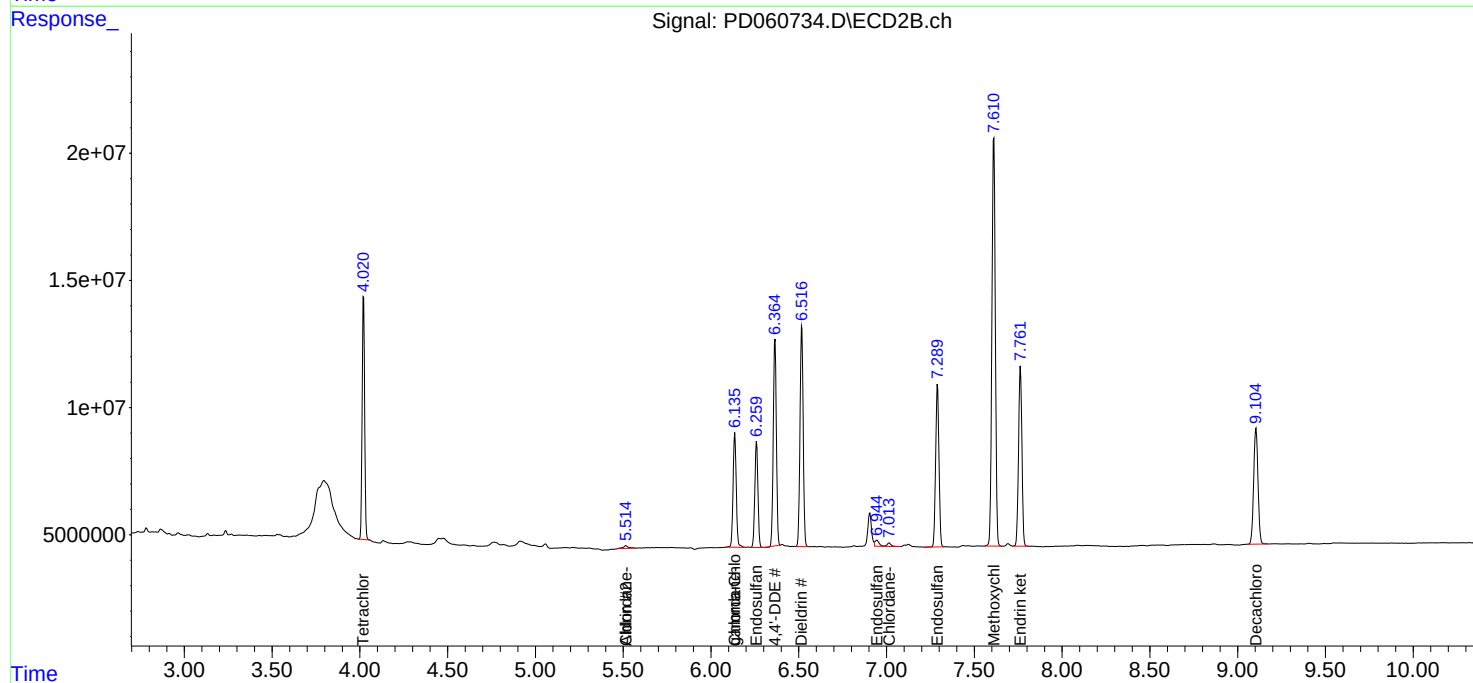
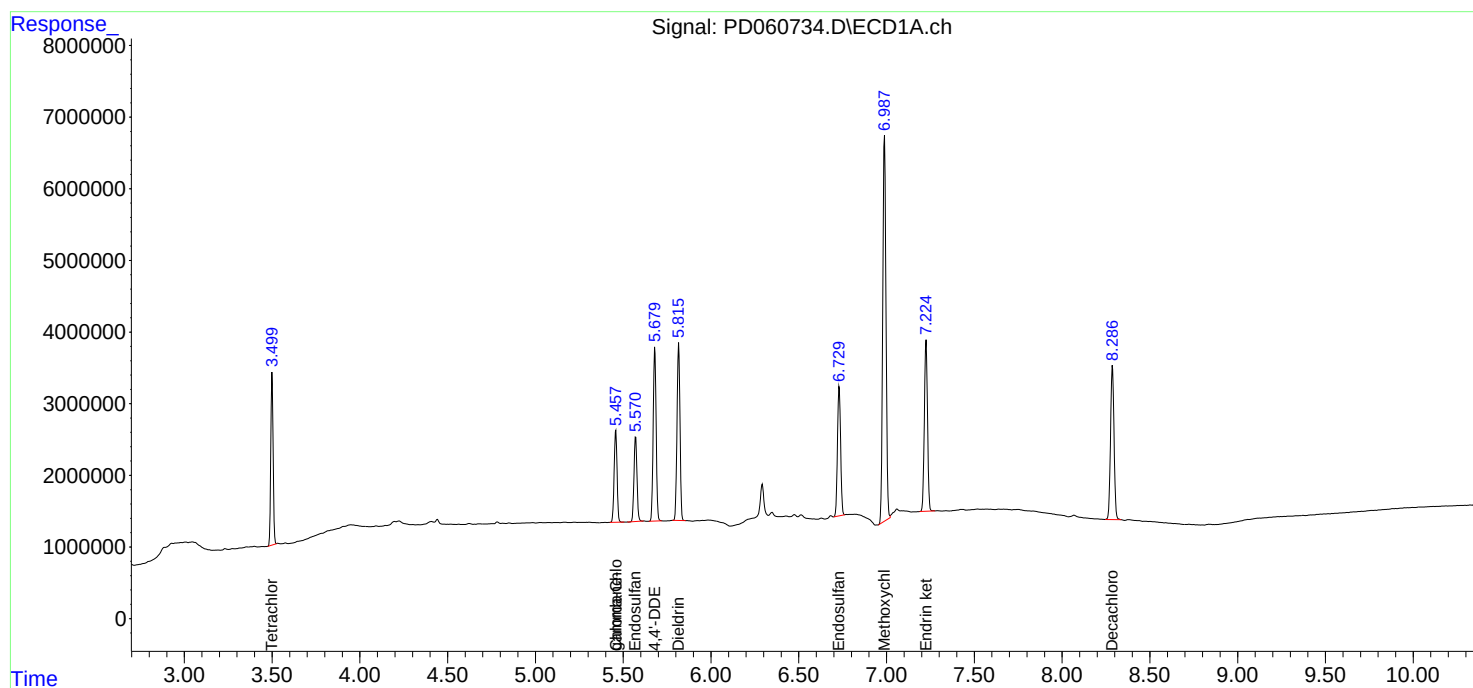
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

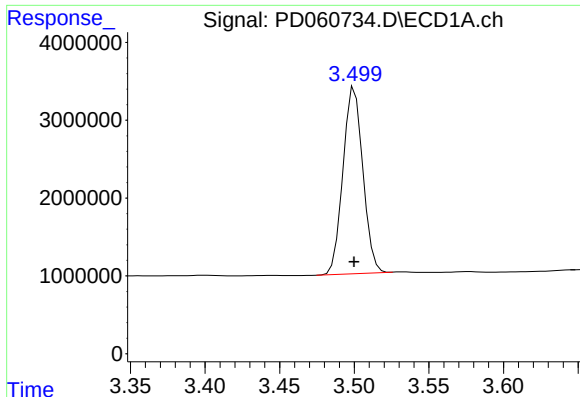
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121620\
Data File : PD060734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2020 17:12
Operator : DD\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 04:51:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121620.M
Quant Title : GC Extractables
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

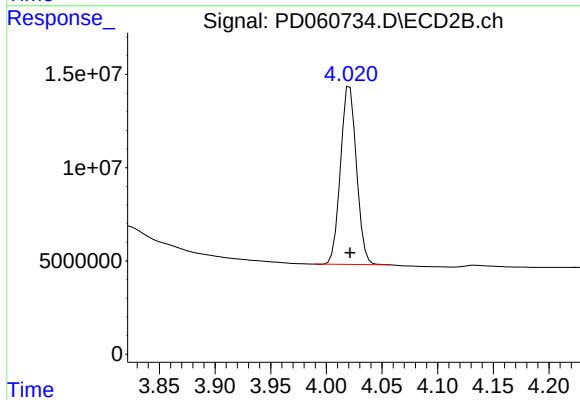




#1 Tetrachloro-m-xylene

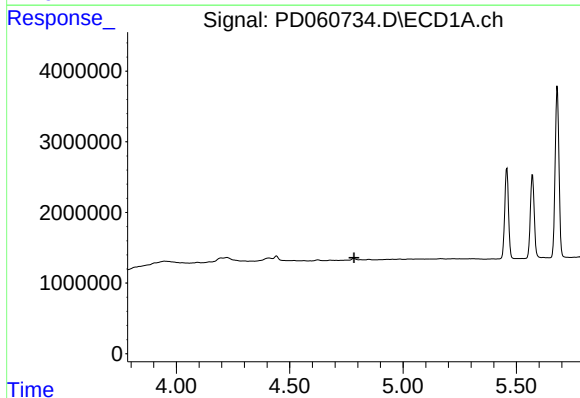
R.T.: 3.500 min
Delta R.T.: 0.000 min
Response: 22280038
Conc: 20.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



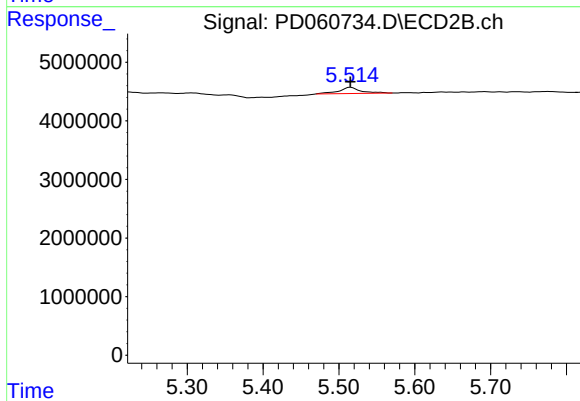
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 95523295
Conc: 20.33 ng/ml



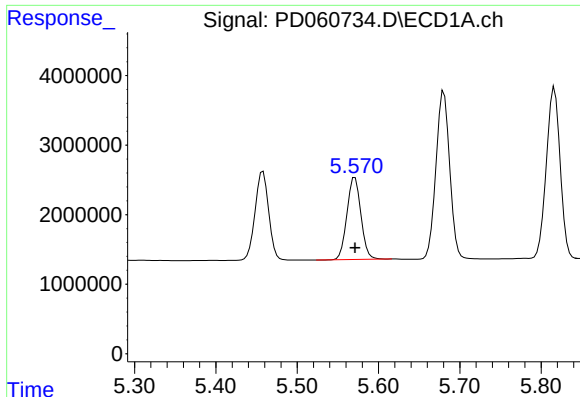
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.



#5 Aldrin

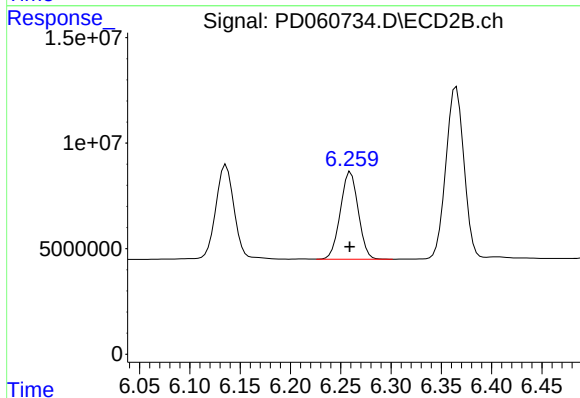
R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 2126452
Conc: 0.35 ng/ml



#9 Endosulfan I

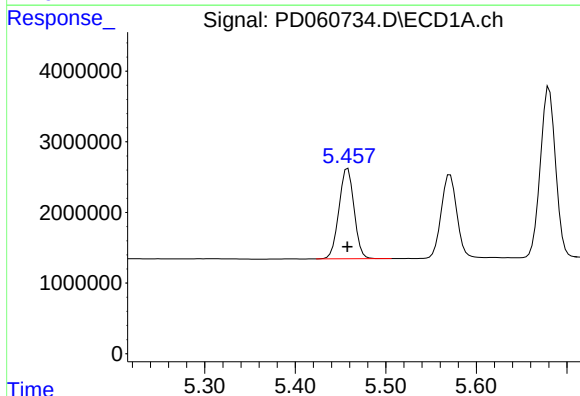
R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 14029189
Conc: 9.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



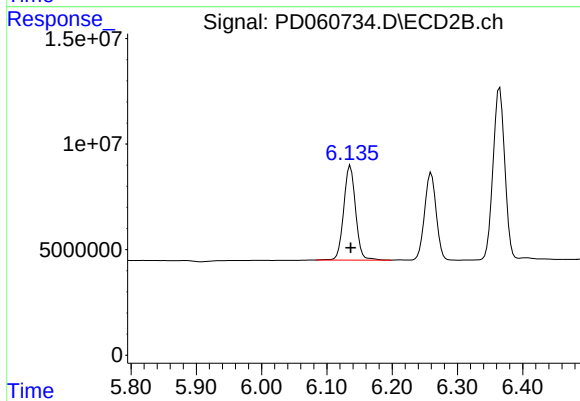
#9 Endosulfan I

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 51146352
Conc: 9.80 ng/ml



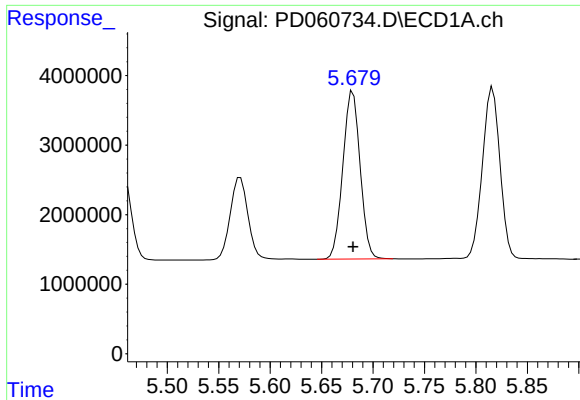
#10 gamma-Chlordane

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 14809825
Conc: 9.58 ng/ml



#10 gamma-Chlordane

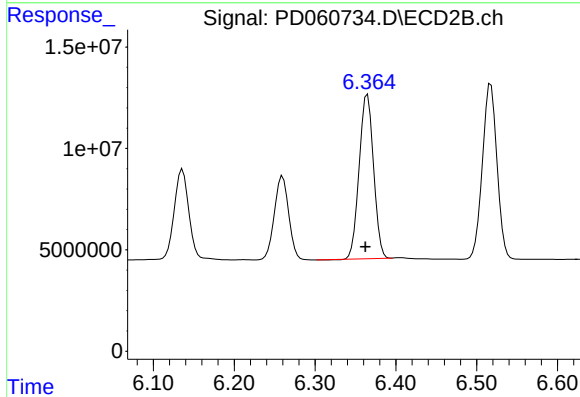
R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 56541290
Conc: 9.79 ng/ml



#12 4,4'-DDE

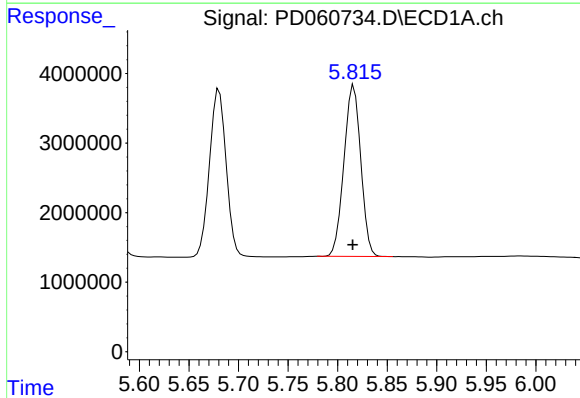
R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 28264080
Conc: 18.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



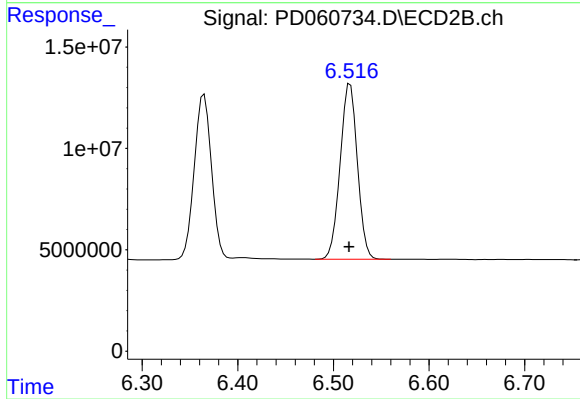
#12 4,4'-DDE

R.T.: 6.365 min
Delta R.T.: 0.003 min
Response: 100157600
Conc: 18.94 ng/ml



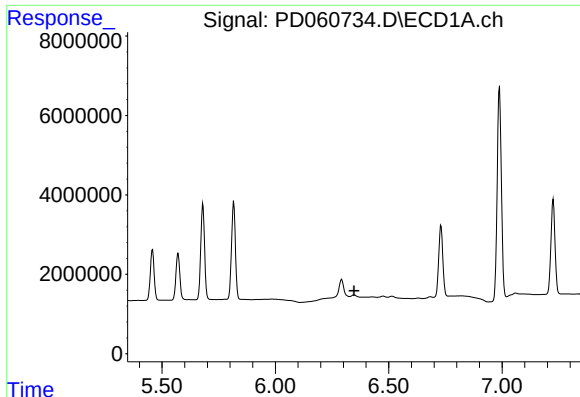
#13 Dieldrin

R.T.: 5.816 min
Delta R.T.: 0.001 min
Response: 29130059
Conc: 19.11 ng/ml



#13 Dieldrin

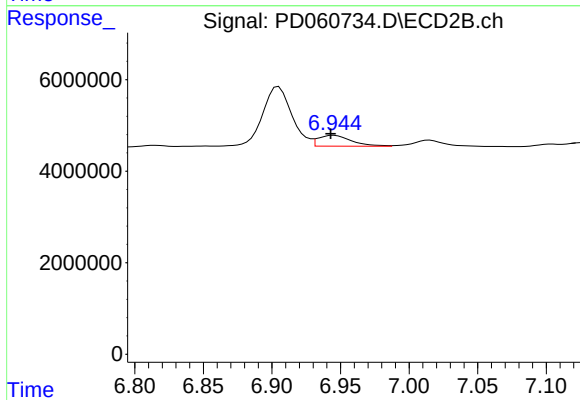
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 108756380
Conc: 19.48 ng/ml



#15 Endosulfan II

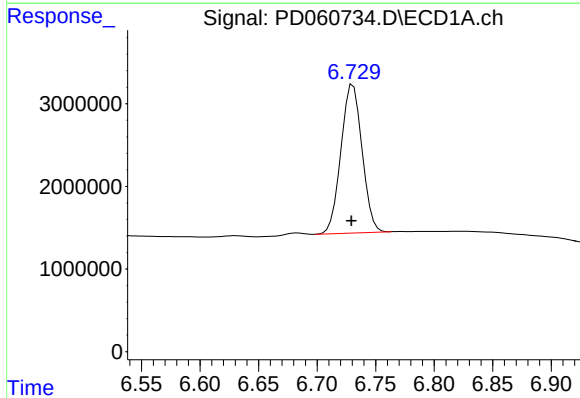
R.T.: 0.000 min
Exp R.T.: 6.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



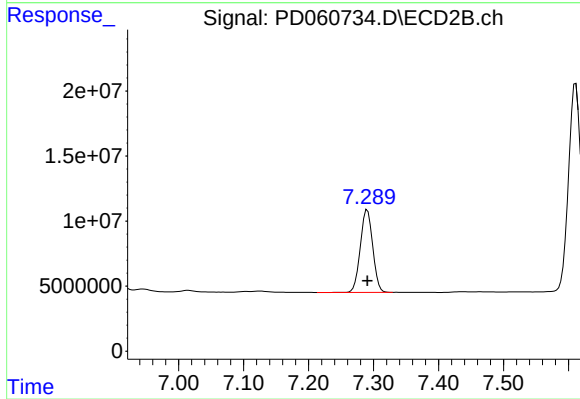
#15 Endosulfan II

R.T.: 6.945 min
Delta R.T.: 0.002 min
Response: 3967627
Conc: 0.80 ng/ml



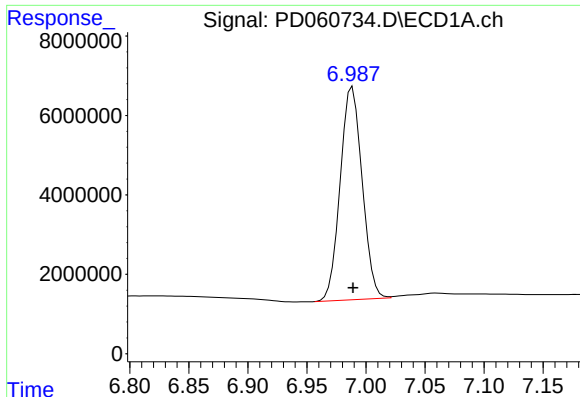
#19 Endosulfan Sulfate

R.T.: 6.731 min
Delta R.T.: 0.001 min
Response: 22551419
Conc: 18.73 ng/ml



#19 Endosulfan Sulfate

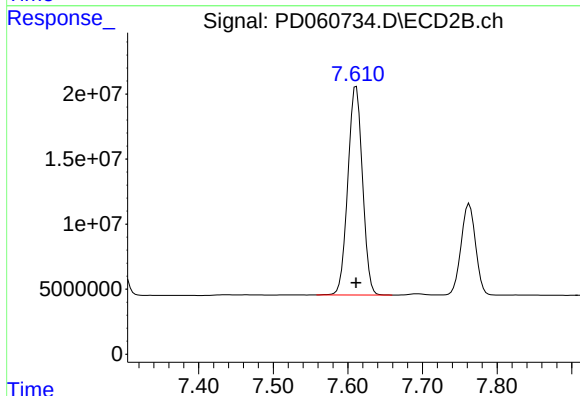
R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 83913624
Conc: 18.95 ng/ml



#20 Methoxychlor

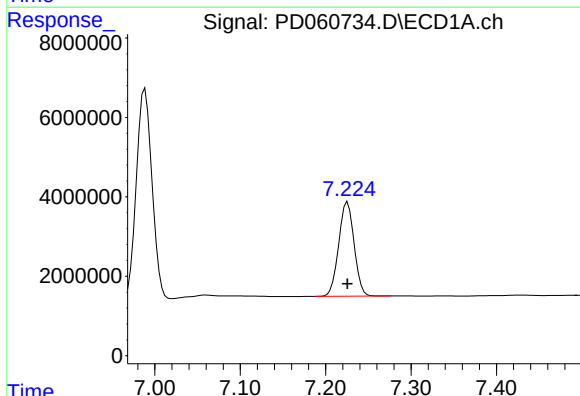
R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 69368732
Conc: 89.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



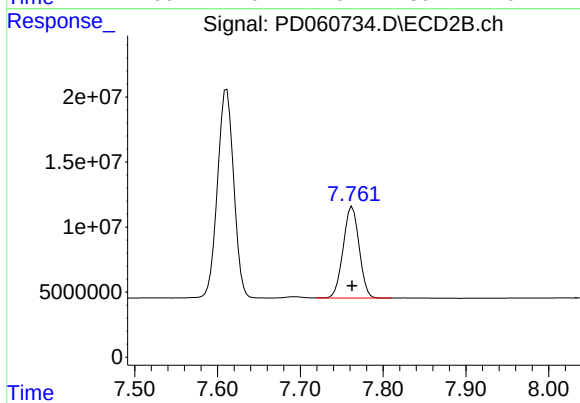
#20 Methoxychlor

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 218464289
Conc: 92.13 ng/ml



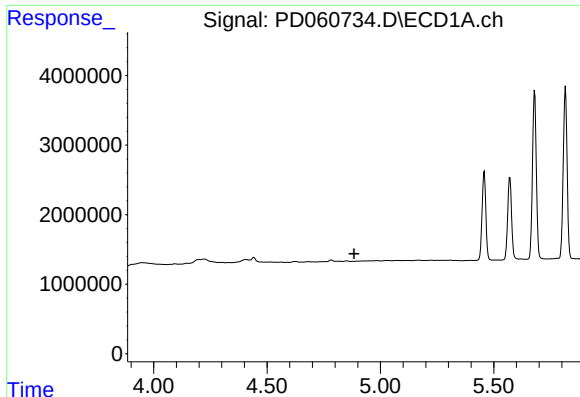
#21 Endrin ketone

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 29795421
Conc: 18.88 ng/ml



#21 Endrin ketone

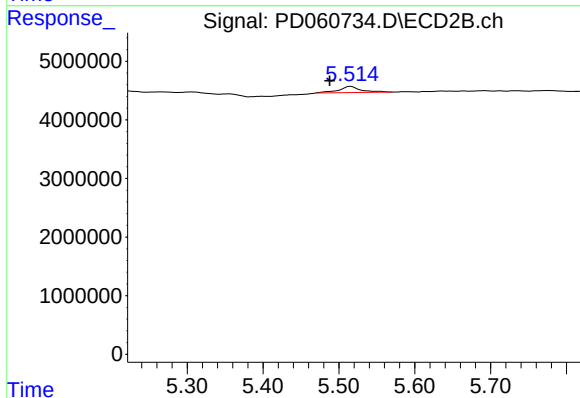
R.T.: 7.763 min
Delta R.T.: 0.000 min
Response: 94461268
Conc: 19.28 ng/ml



#24 Chlordane-2

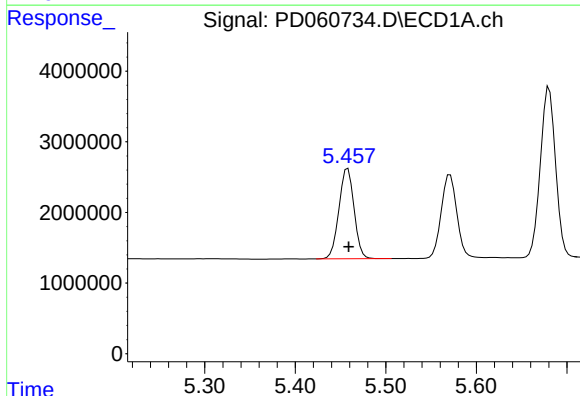
R.T.: 0.000 min
Exp R.T.: 4.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



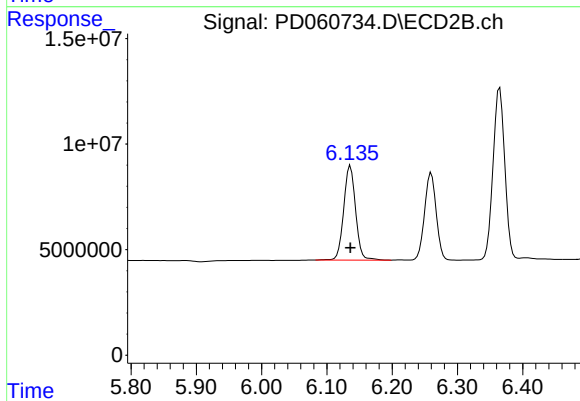
#24 Chlordane-2

R.T.: 5.515 min
Delta R.T.: 0.027 min
Response: 2126452
Conc: 11.06 ng/ml



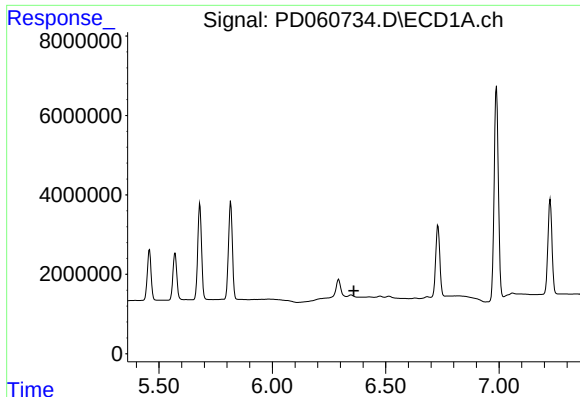
#25 Chlordane-3

R.T.: 5.458 min
Delta R.T.: -0.001 min
Response: 14809825
Conc: 109.03 ng/ml



#25 Chlordane-3

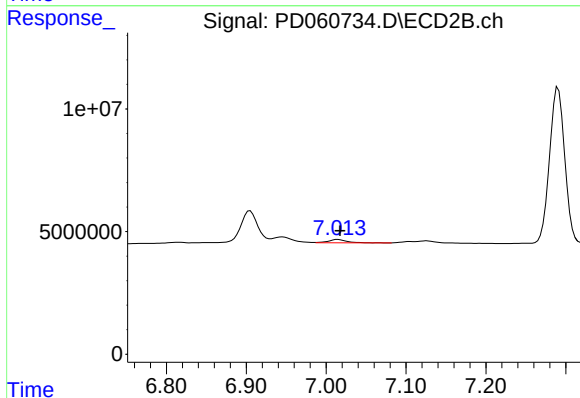
R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 56541290
Conc: 79.64 ng/ml



#27 Chlordane-5

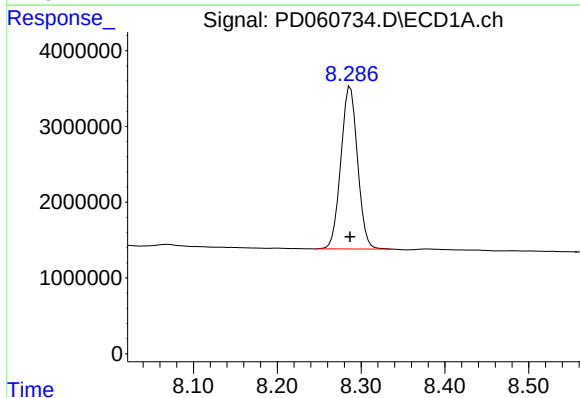
R.T.: 0.000 min
Exp R.T.: 6.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



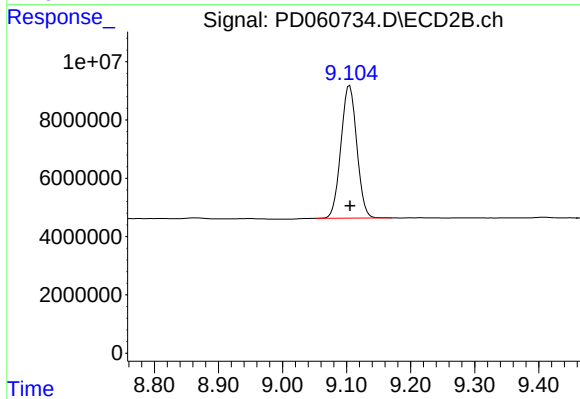
#27 Chlordane-5

R.T.: 7.015 min
Delta R.T.: -0.003 min
Response: 2198767
Conc: 14.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 29680956
Conc: 21.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 78269093
Conc: 20.95 ng/ml