

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071618\
 Data File : PD048388.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 17:22
 Operator : AJ\SJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESCHK

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:47:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 17 02:42:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.393	4.007	24056208	373.1E6	19.746	20.058
28) SA Decachlor...	8.085	9.052	29336982	385.6E6	20.457	20.517
Target Compounds						
9) A Endosulfan I	5.405	6.227	15074336	232.0E6	10.278	10.719
10) B gamma-Chl...	5.292	6.105	16132476	246.2E6	9.976m	10.387
12) B 4,4'-DDE	5.517	6.331	32880090	484.5E6	20.313	20.846
13) MA Dieldrin	5.645	6.481	34552163	498.3E6	20.321	21.030
19) B Endosulfa...	6.552	7.245	26990140	410.3E6	19.965	20.810
20) A Methoxychlor	6.814	7.567	77271366	902.2E6	99.268	93.842
21) B Endrin ke...	7.040	7.712	30125198	343.0E6	17.668	17.645

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

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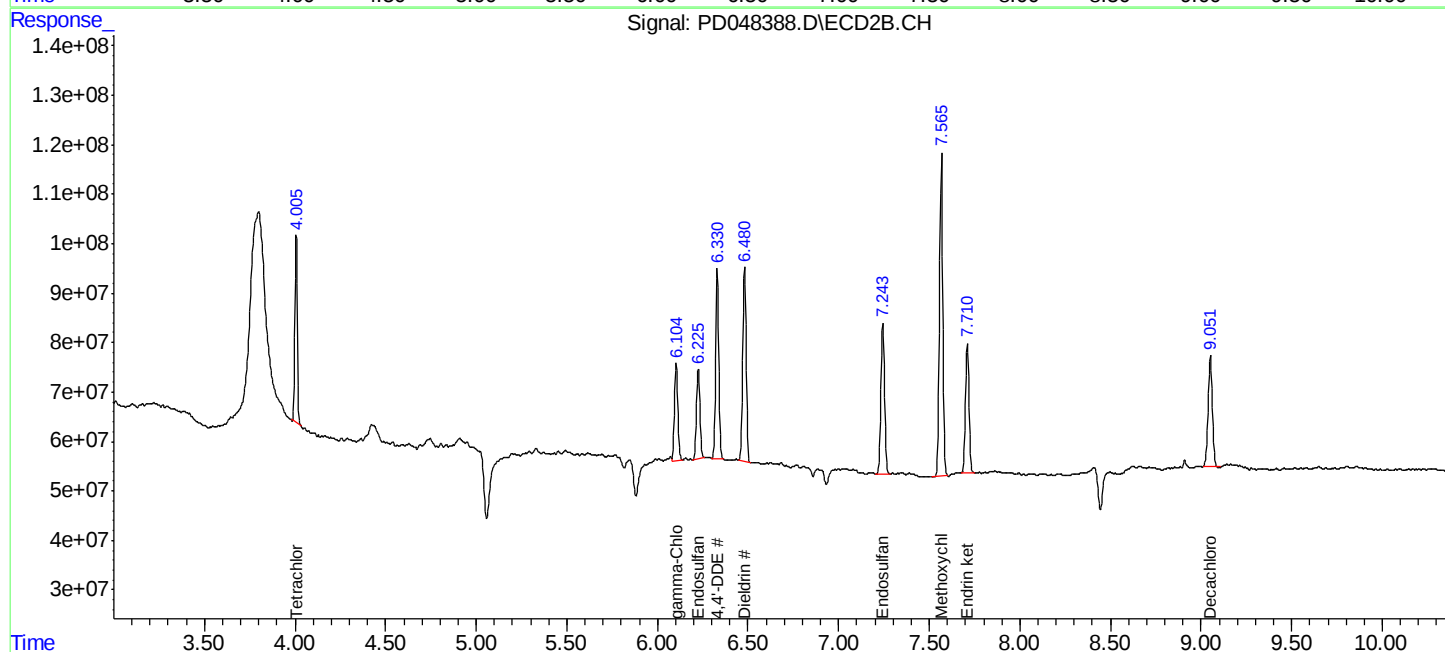
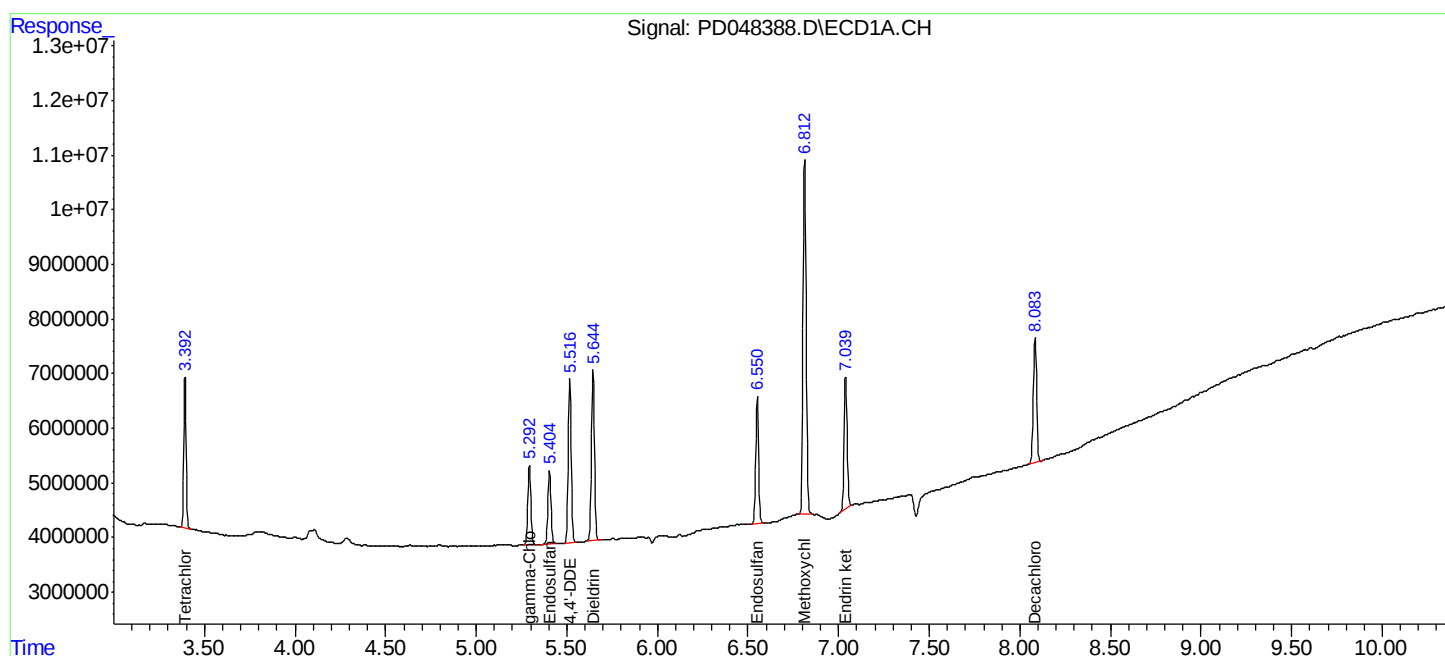
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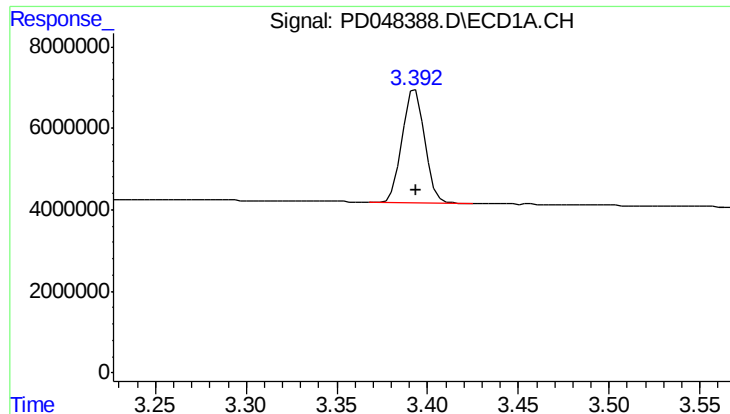
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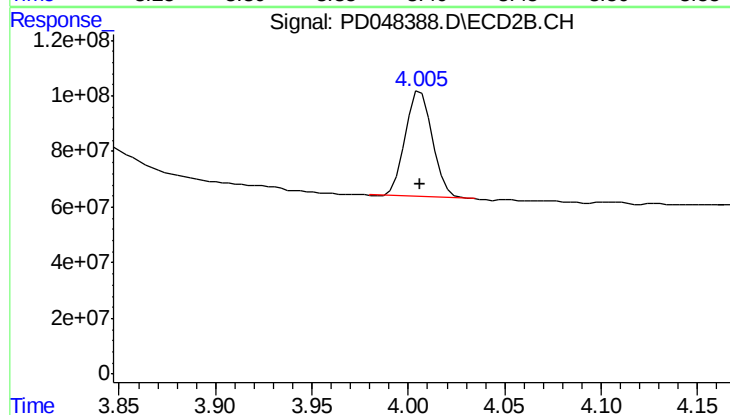
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: 0.000 min
Response: 24056208
Conc: 19.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

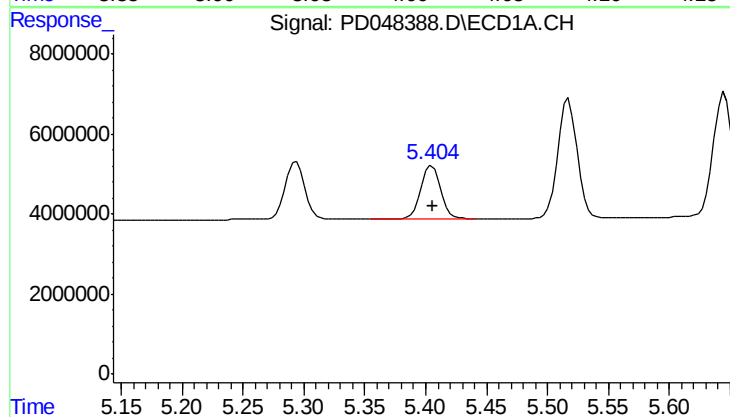
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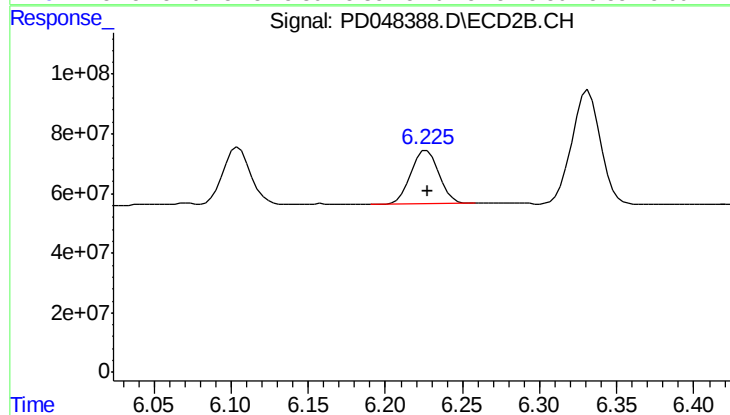
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 373142362
Conc: 20.06 ng/ml



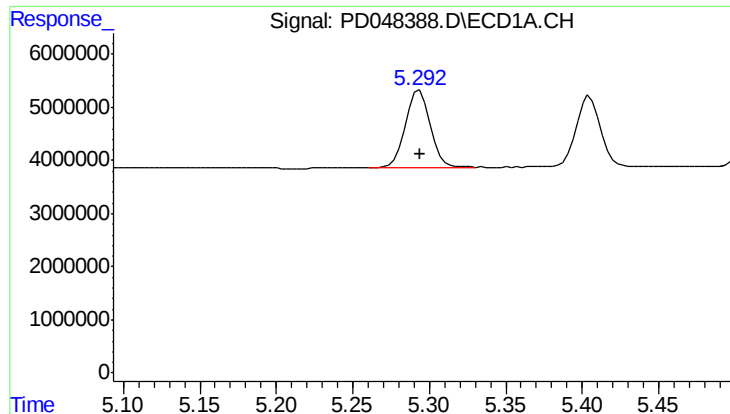
#9 Endosulfan I

R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 15074336
Conc: 10.28 ng/ml



#9 Endosulfan I

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 231982391
Conc: 10.72 ng/ml



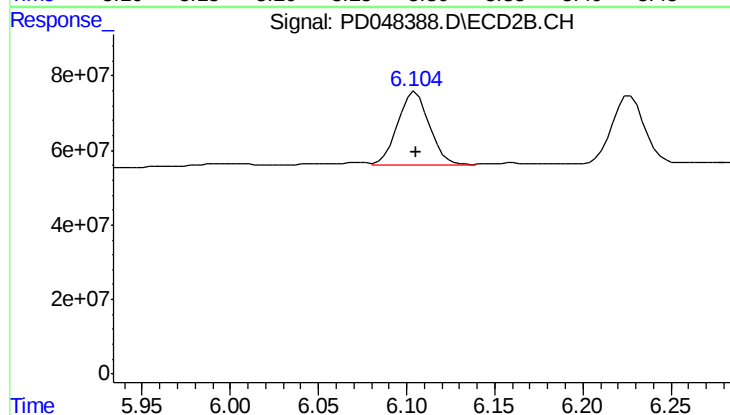
#10 gamma-Chlordane

R.T.: 5.292 min
Delta R.T.: -0.001 min
Response: 16132476
Conc: 9.98 ng/ml

Instrument :
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ClientSampleId :
RESCHK

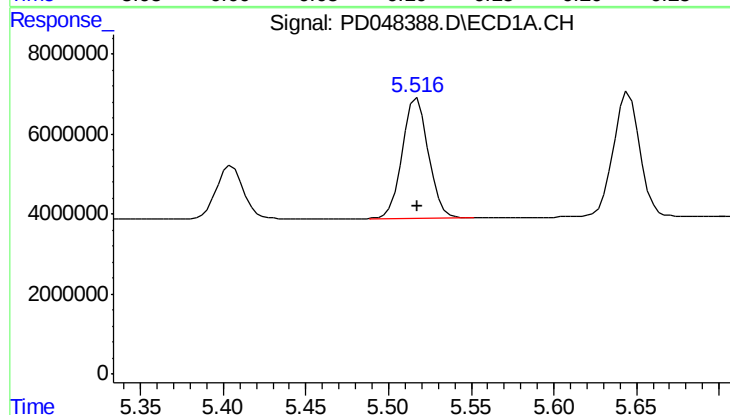
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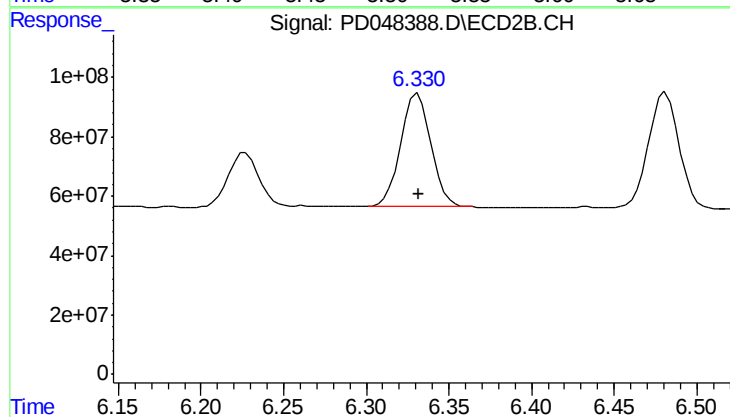
#10 gamma-Chlordane

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 246193057
Conc: 10.39 ng/ml



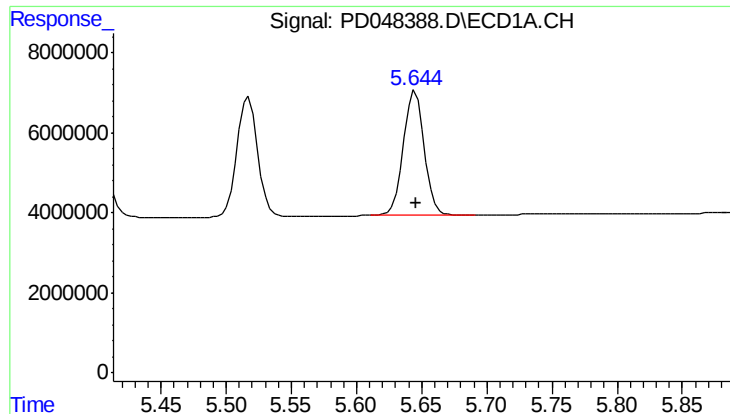
#12 4,4'-DDE

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 32880090
Conc: 20.31 ng/ml



#12 4,4'-DDE

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 484455338
Conc: 20.85 ng/ml



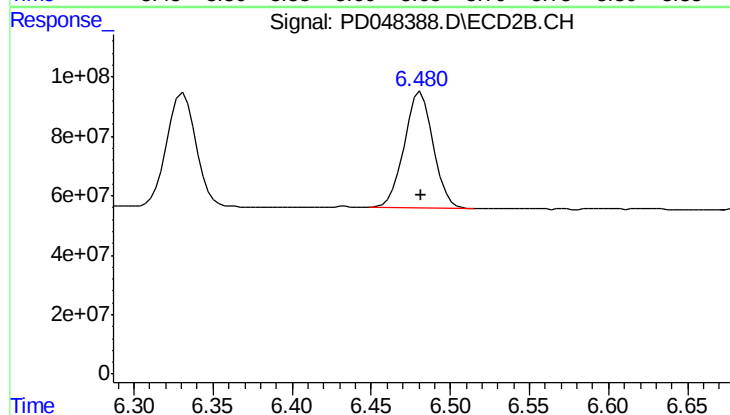
#13 Dieldrin

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 34552163
Conc: 20.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

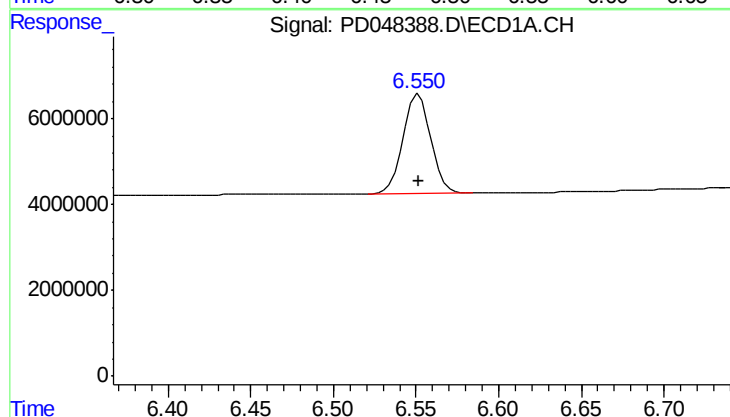
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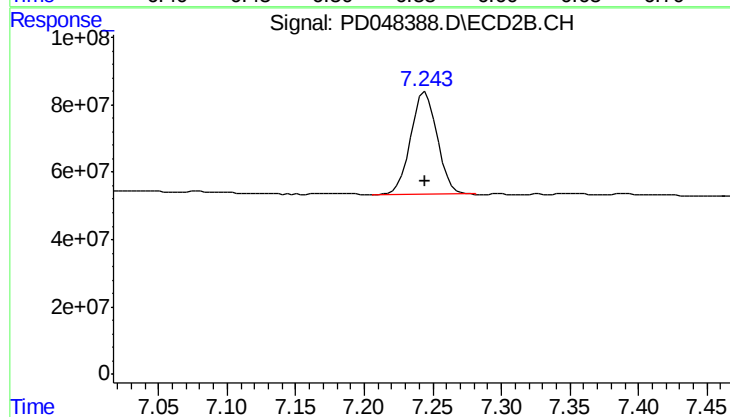
#13 Dieldrin

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 498291671
Conc: 21.03 ng/ml



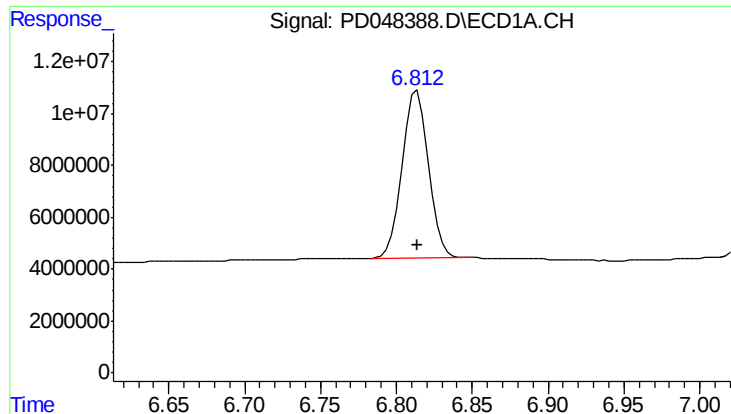
#19 Endosulfan Sulfate

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 26990140
Conc: 19.97 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 410344979
Conc: 20.81 ng/ml



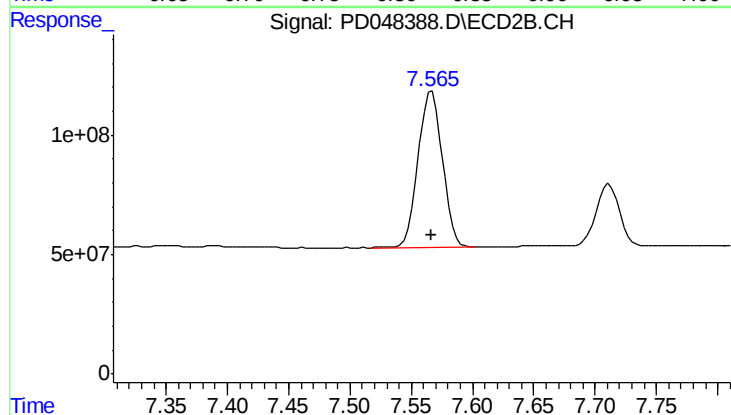
#20 Methoxychlor

R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 77271366
Conc: 99.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

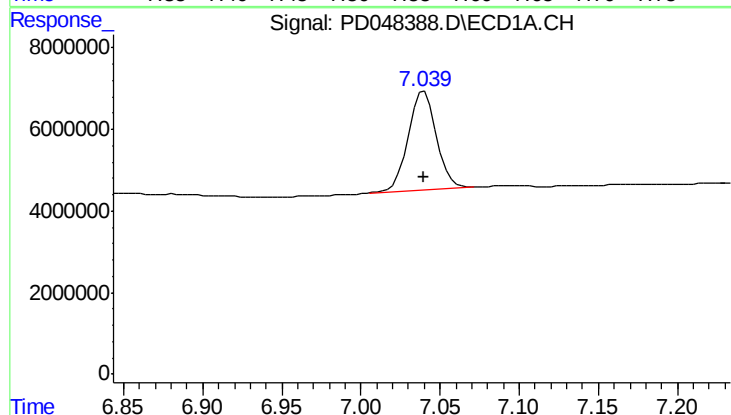
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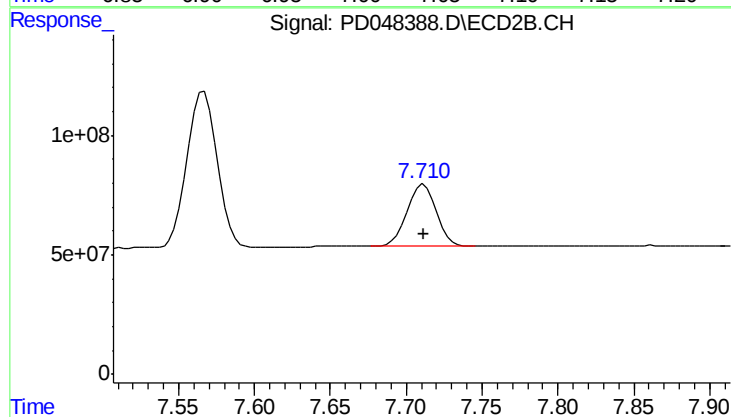
#20 Methoxychlor

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 902210349
Conc: 93.84 ng/ml



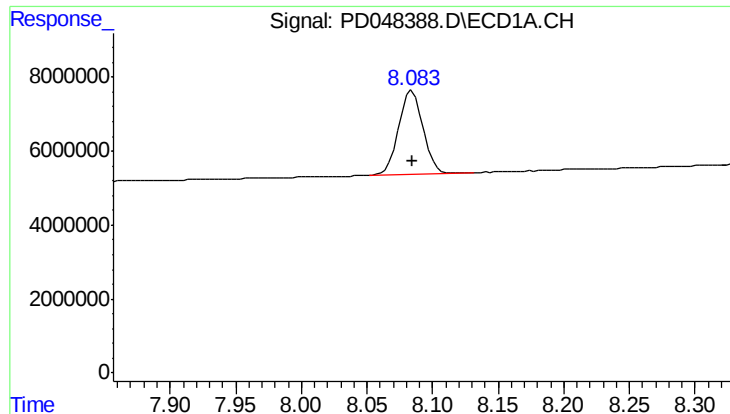
#21 Endrin ketone

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 30125198
Conc: 17.67 ng/ml



#21 Endrin ketone

R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 343004244
Conc: 17.65 ng/ml



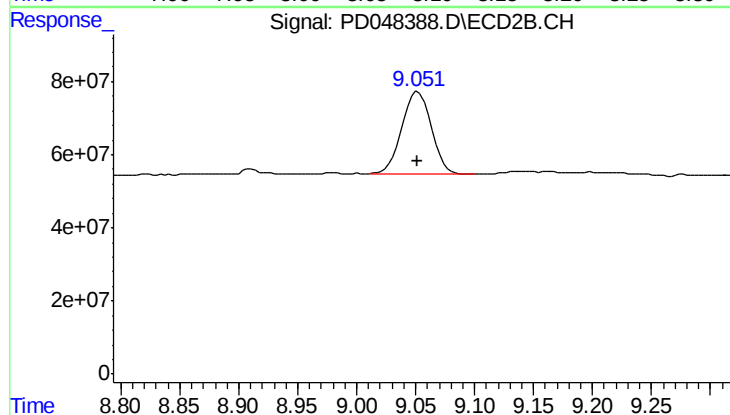
#28 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 29336982
Conc: 20.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

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#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 385571496
Conc: 20.52 ng/ml