

Data Path : P:\HPCHEM1\ECD_D\Data\PD040718\
 Data File : PD046817.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Apr 2018 1:10
 Operator : UA/AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 34 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: Apr 07 03:57:02 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD040718.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 07 02:53:33 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 x 0.2 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...	3.431	4.042	25283069	456.4E6	20.035	21.360
28)	SA Decachlor...	8.157	9.123	28020329	393.0E6	20.828	21.846
Target Compounds							
9)	A Endosulfan I	5.465	6.277	15622173	256.3E6	10.263	11.222
10)	B gamma-Chl...	5.351	6.154	16549711	303.2E6	9.947m	11.740
12)	B 4,4'-DDE	5.576	6.380	34062834	497.7E6	20.411m	20.234
13)	MA Dieldrin	5.706	6.532	34988189	524.6E6	20.125	21.204
19)	B Endosulfa...	6.616	7.297	26802258	418.0E6	19.742	20.717
20)	A Methoxychlor	6.879	7.617	70843343	849.7E6	96.252	87.838
21)	B Endrin ke...	7.107	7.765	29814133	351.7E6	17.642	18.194

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

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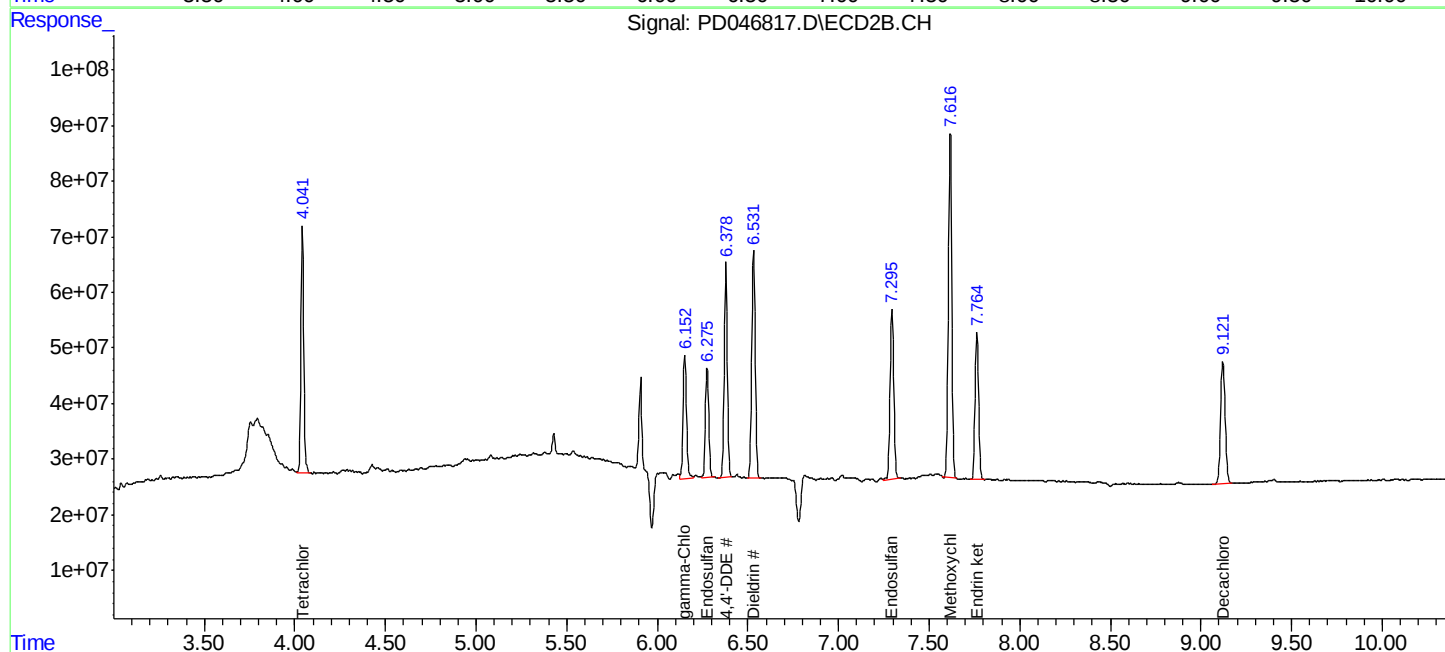
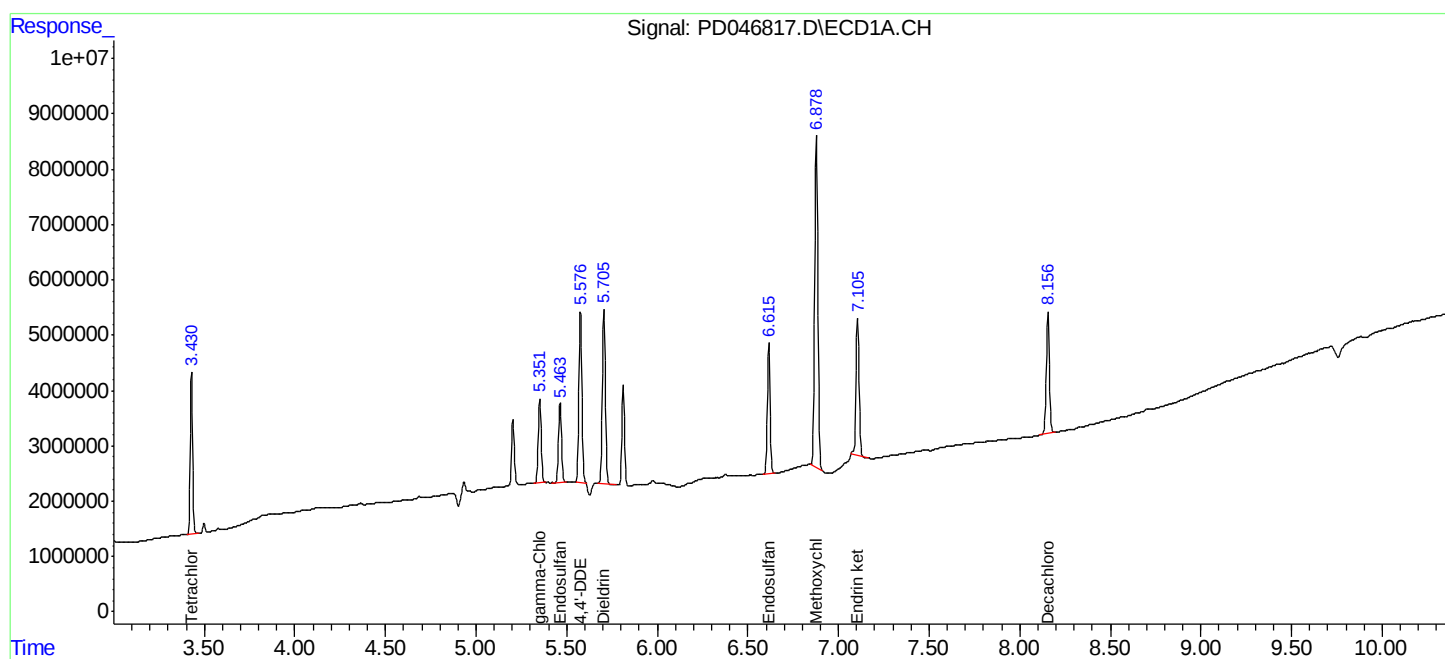
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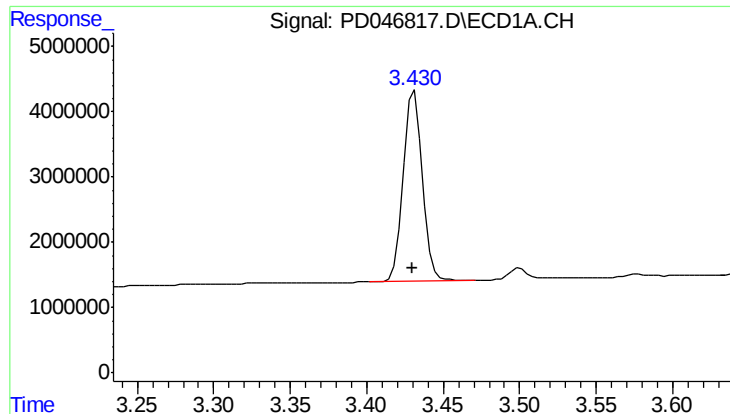
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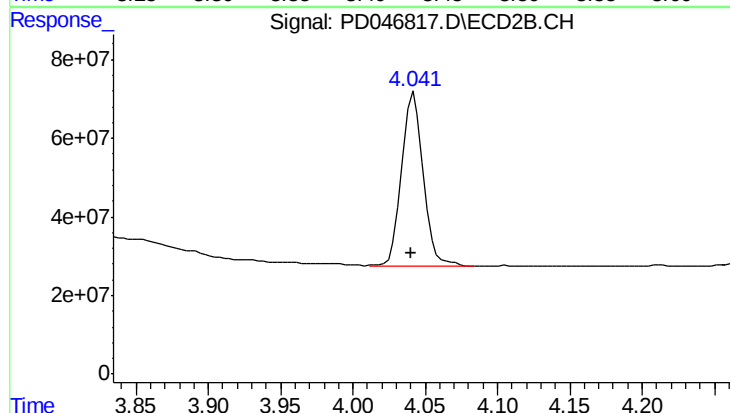
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.002 min
Response: 25283069
Conc: 20.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

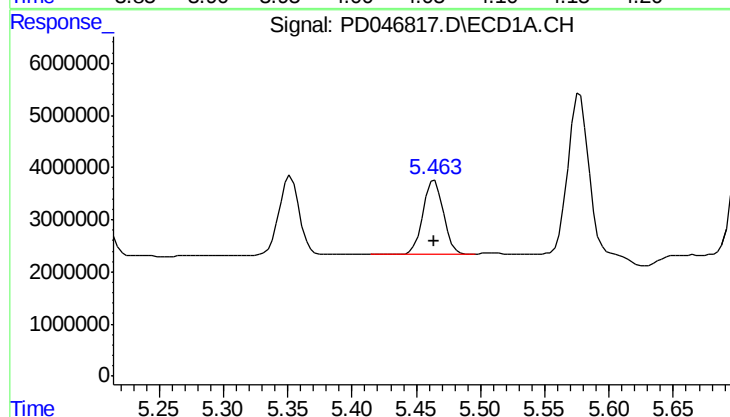
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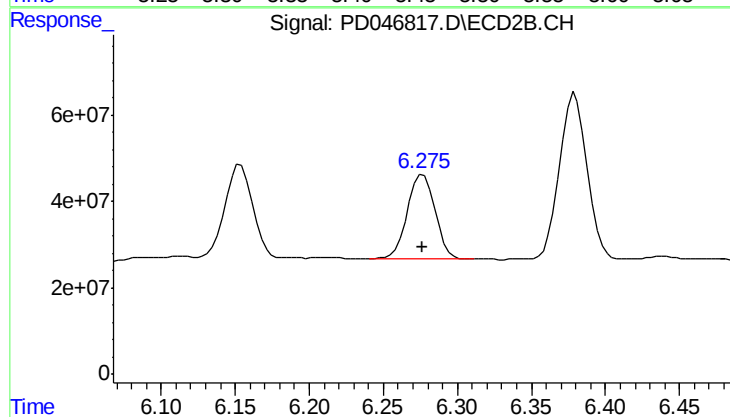
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.002 min
Response: 456386382
Conc: 21.36 ng/ml



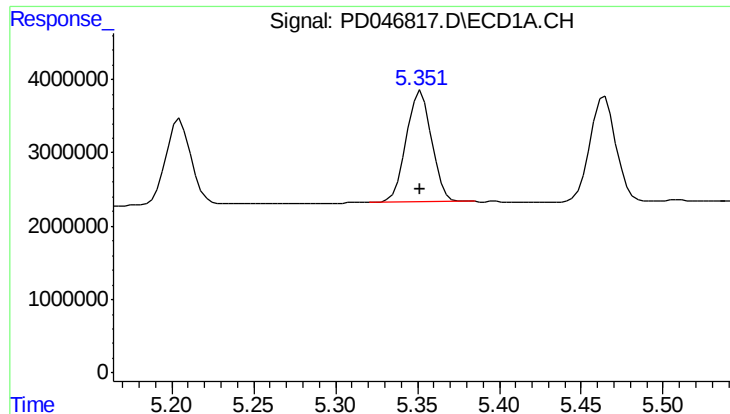
#9 Endosulfan I

R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 15622173
Conc: 10.26 ng/ml



#9 Endosulfan I

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 256327117
Conc: 11.22 ng/ml



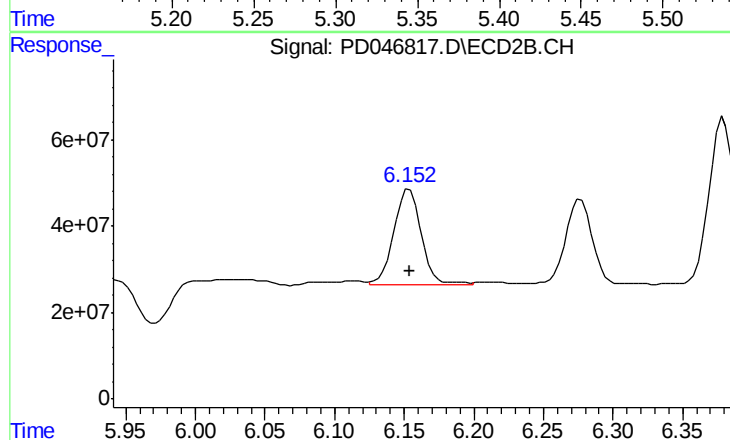
#10 gamma-Chlordane

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 16549711
Conc: 9.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

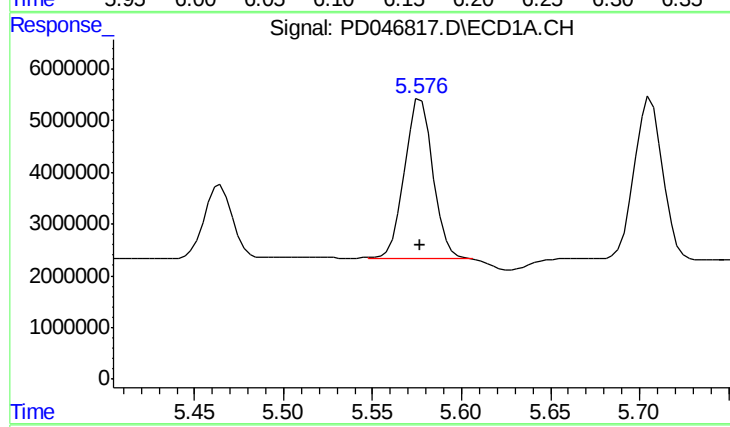
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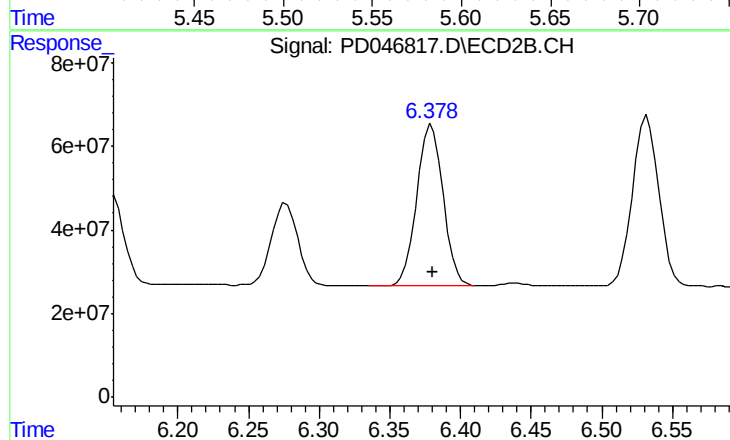
#10 gamma-Chlordane

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 303179209
Conc: 11.74 ng/ml



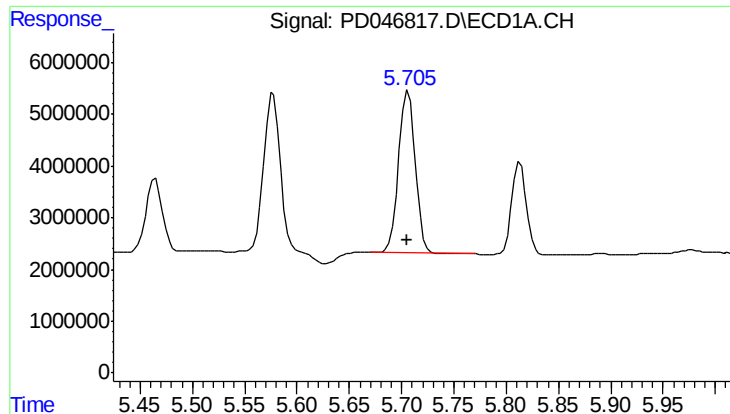
#12 4,4'-DDE

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 34062834
Conc: 20.41 ng/ml m



#12 4,4'-DDE

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 497717402
Conc: 20.23 ng/ml



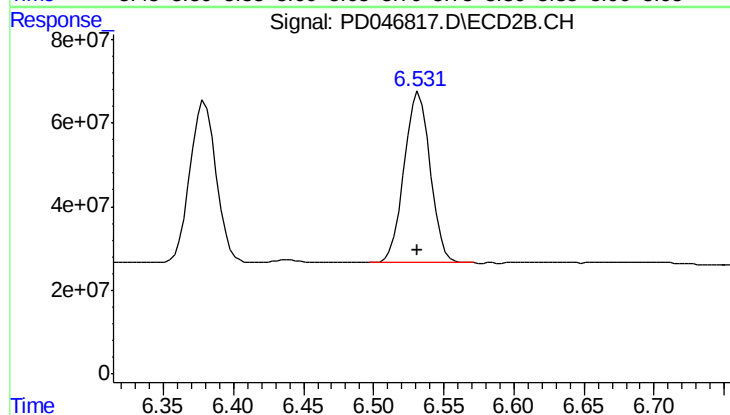
#13 Dieldrin

R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 34988189
Conc: 20.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

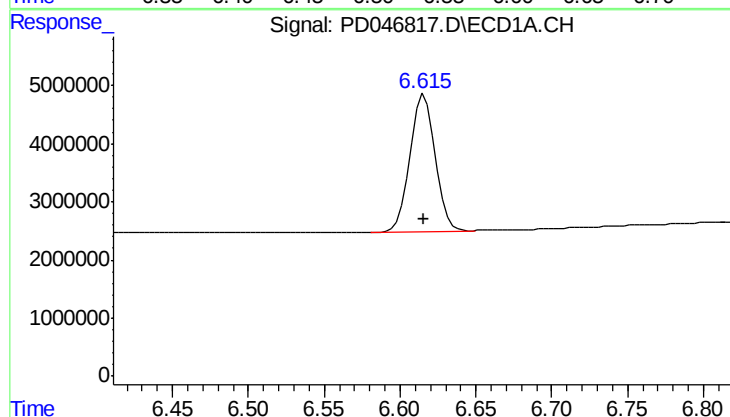
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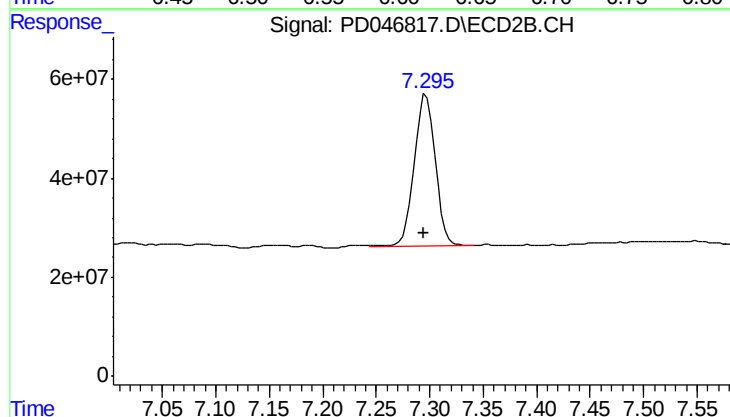
#13 Dieldrin

R.T.: 6.532 min
Delta R.T.: 0.001 min
Response: 524562977
Conc: 21.20 ng/ml



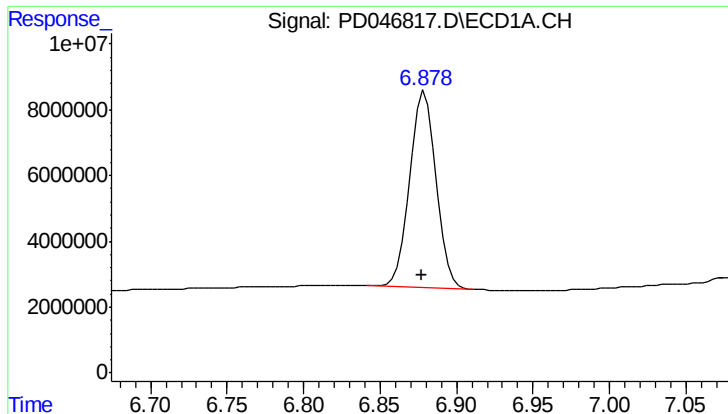
#19 Endosulfan Sulfate

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 26802258
Conc: 19.74 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.297 min
Delta R.T.: 0.002 min
Response: 417984949
Conc: 20.72 ng/ml



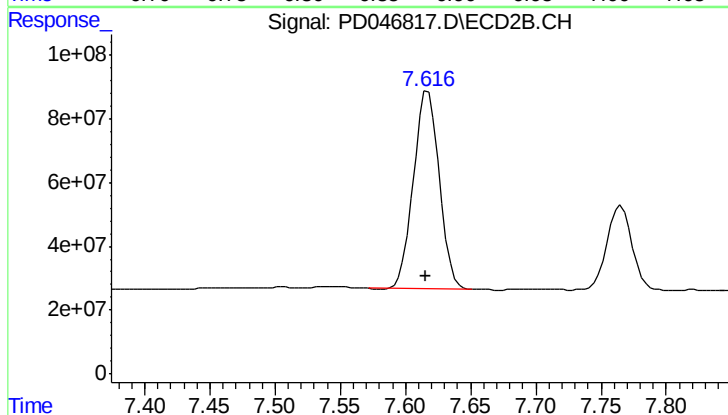
#20 Methoxychlor

R.T.: 6.879 min
Delta R.T.: 0.002 min
Response: 70843343
Conc: 96.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

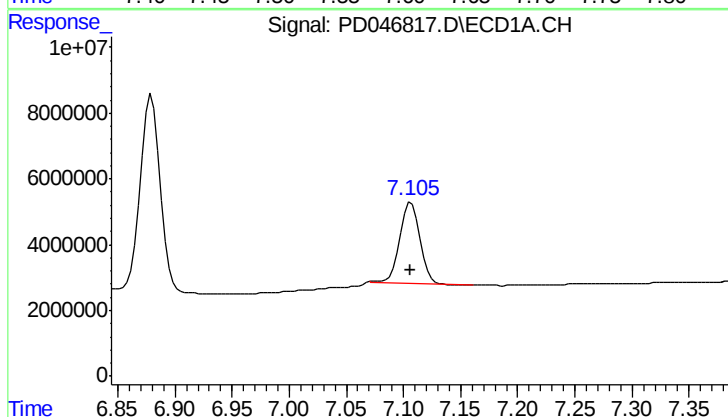
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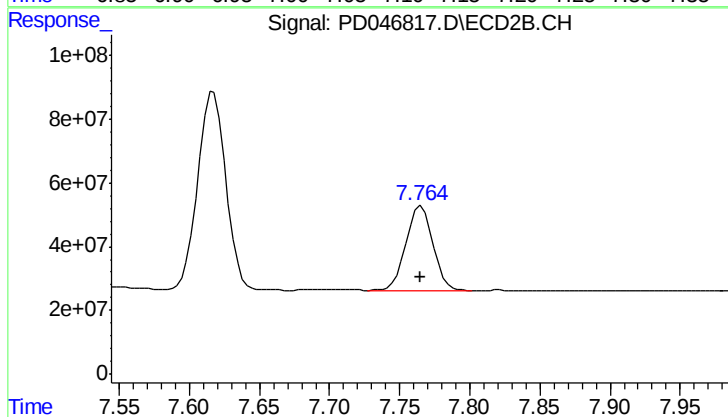
#20 Methoxychlor

R.T.: 7.617 min
Delta R.T.: 0.002 min
Response: 849735219
Conc: 87.84 ng/ml



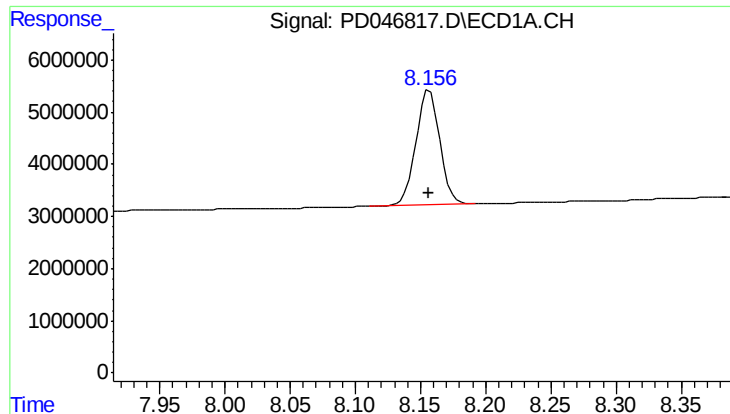
#21 Endrin ketone

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 29814133
Conc: 17.64 ng/ml



#21 Endrin ketone

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 351729562
Conc: 18.19 ng/ml



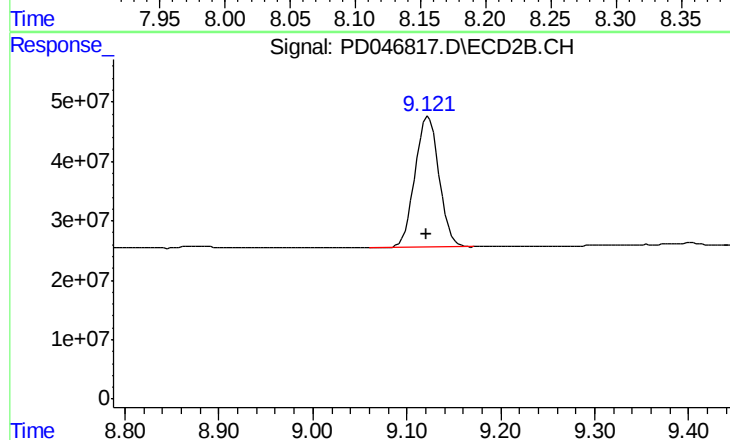
#28 Decachlorobiphenyl

R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 28020329
Conc: 20.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.002 min
Response: 393046174
Conc: 21.85 ng/ml