

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092320\
 Data File : PL061679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 11:05
 Operator : DD\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 07:07:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.458	4.007	35194413	58130349	20.630	21.307
28)	SA Decachlor...	8.211	9.095	33351023	45801434	20.502	20.806
Target Compounds							
9)	A Endosulfan I	5.508	6.244	15142368	27008158	9.345	9.777
10)	B gamma-Chl...	5.397	6.120	16428947	27346411	9.460	9.312m
12)	B 4,4'-DDE	5.620	6.352	29038642	52694171	18.476	19.303
13)	MA Dieldrin	5.751	6.502	31698002	55675997	18.847	19.625
19)	B Endosulfa...	6.662	7.278	29304282	45696760	18.942	19.515
20)	A Methoxychlor	6.923	7.604	77469477	121.0E6	95.816	95.996
21)	B Endrin ke...	7.152	7.751	32700476	46188370	19.134	19.680

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

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Acq On : 23 Sep 2020 11:05
Operator : DD\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

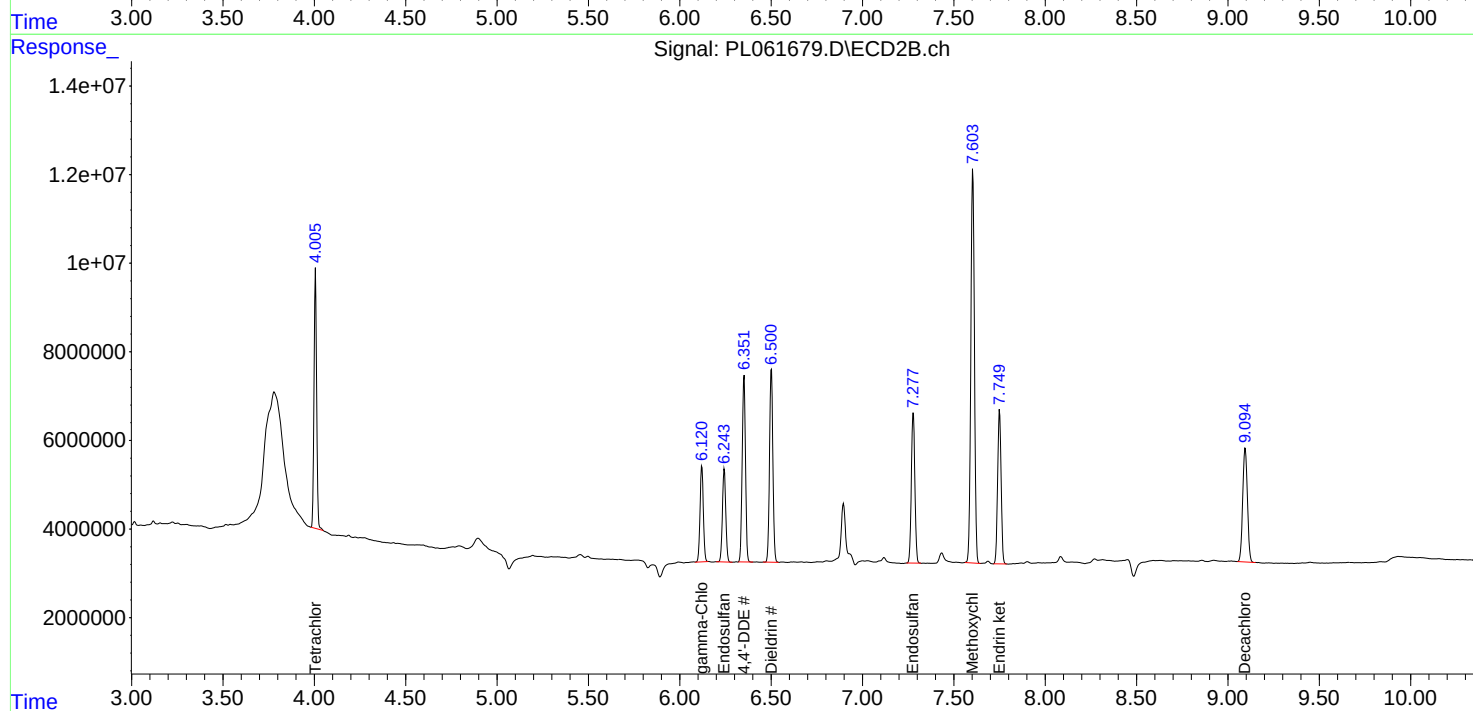
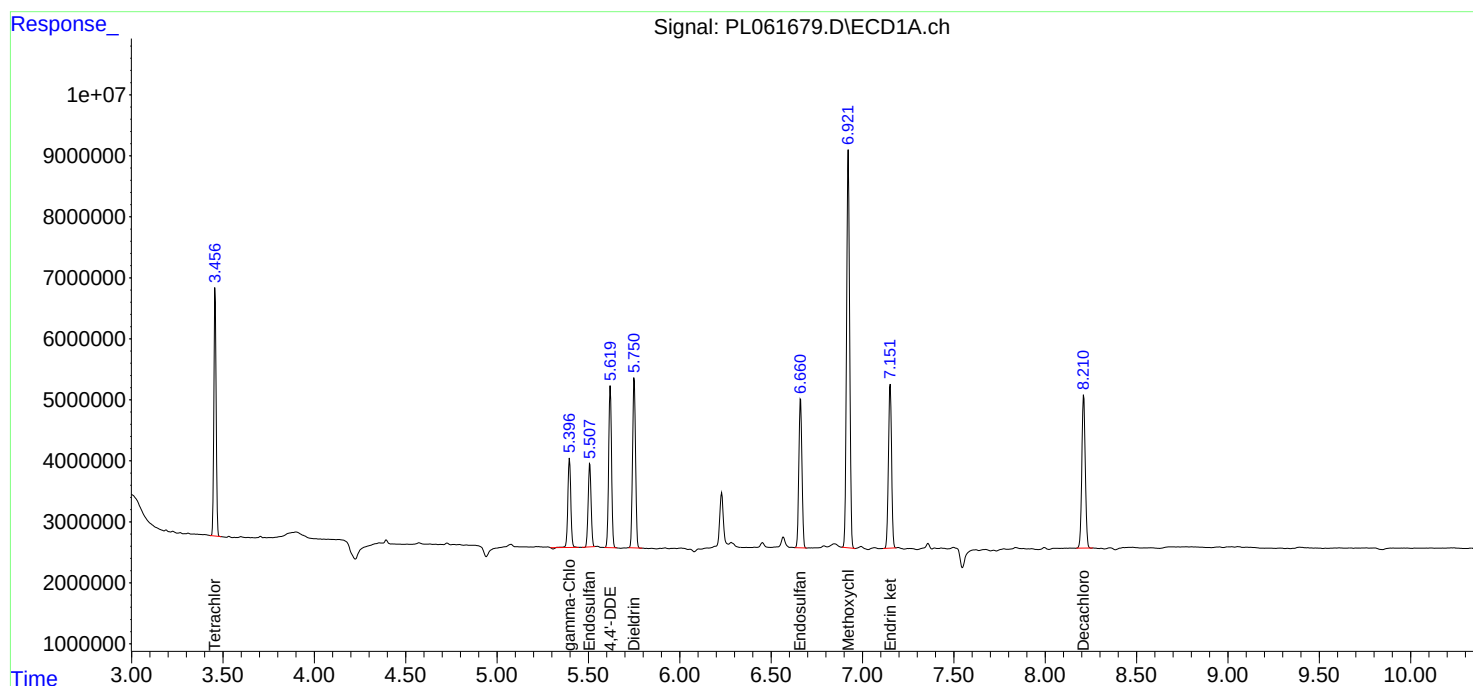
Instrument :
ECD_L
ClientSampled :
RESCHK

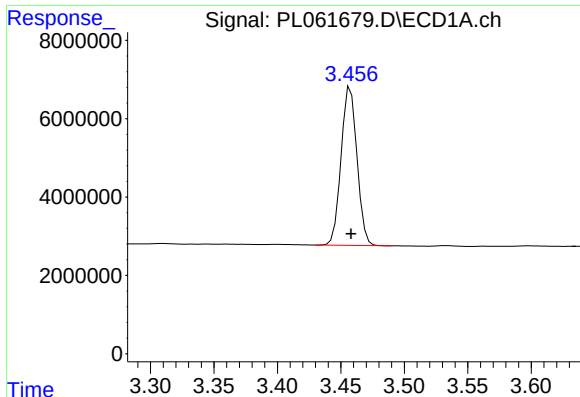
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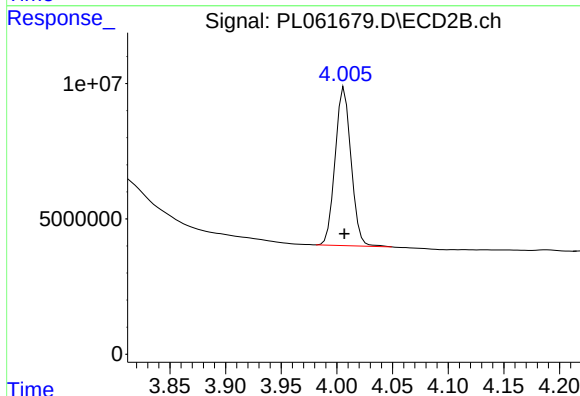
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 35194413
Conc: 20.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

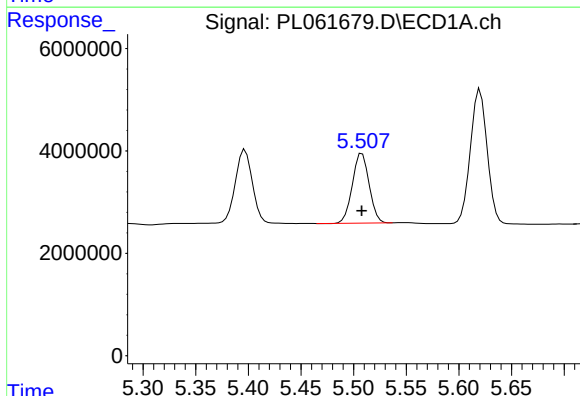
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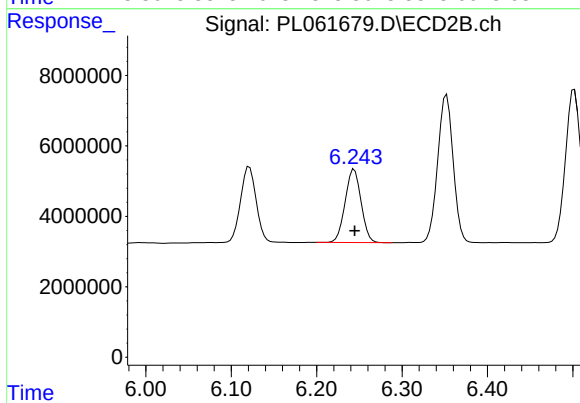
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 58130349
Conc: 21.31 ng/ml



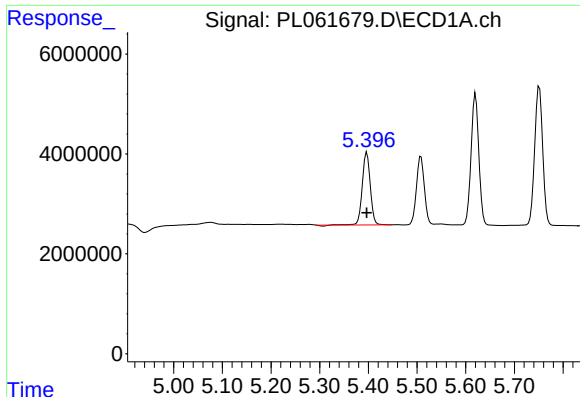
#9 Endosulfan I

R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 15142368
Conc: 9.34 ng/ml



#9 Endosulfan I

R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 27008158
Conc: 9.78 ng/ml



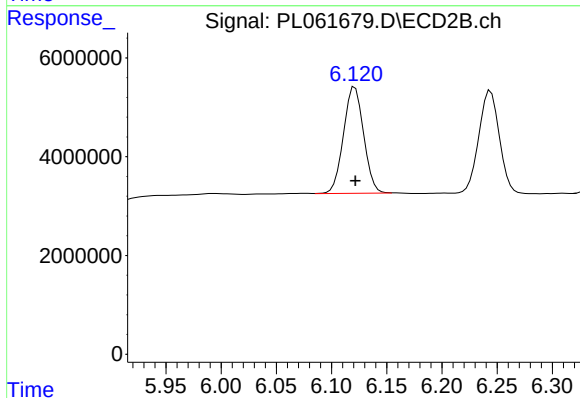
#10 gamma-Chlordane

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 16428947
Conc: 9.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

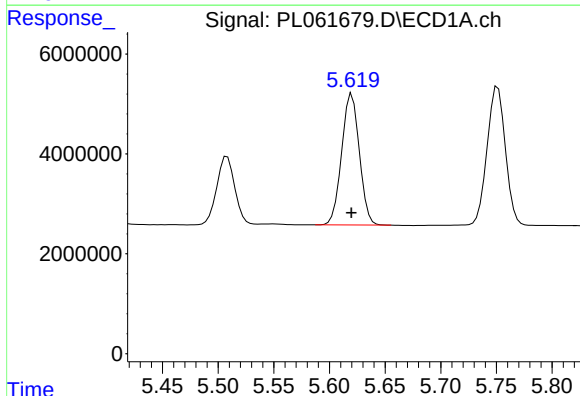
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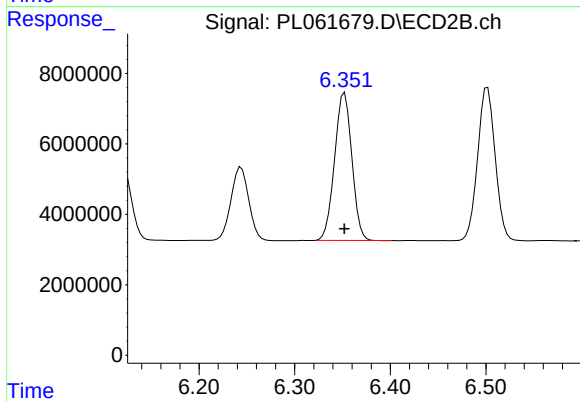
#10 gamma-Chlordane

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 27346411
Conc: 9.31 ng/ml m



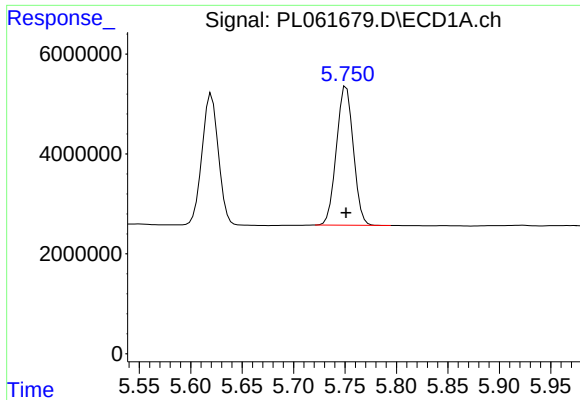
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 29038642
Conc: 18.48 ng/ml



#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 52694171
Conc: 19.30 ng/ml



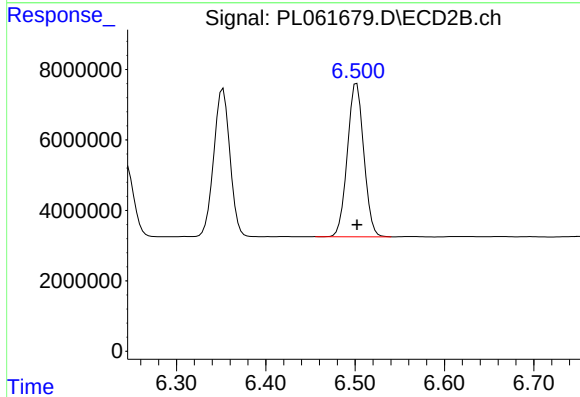
#13 Dieldrin

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 31698002
Conc: 18.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

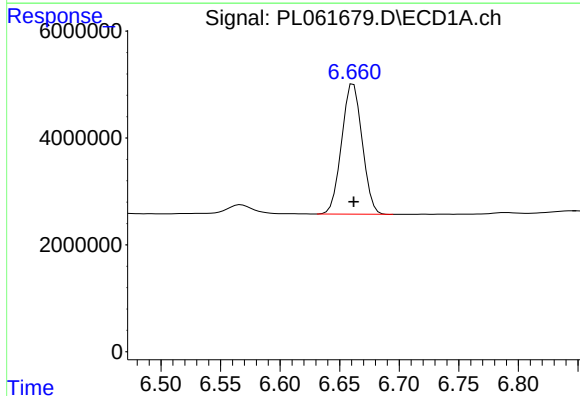
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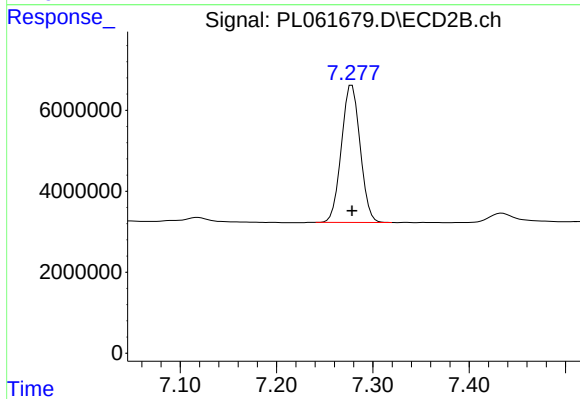
#13 Dieldrin

R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 55675997
Conc: 19.63 ng/ml



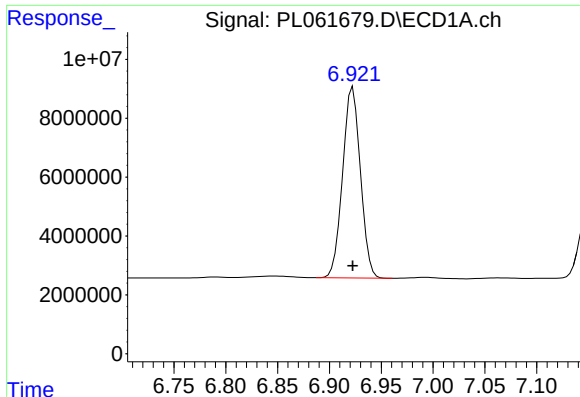
#19 Endosulfan Sulfate

R.T.: 6.662 min
Delta R.T.: 0.000 min
Response: 29304282
Conc: 18.94 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 45696760
Conc: 19.52 ng/ml



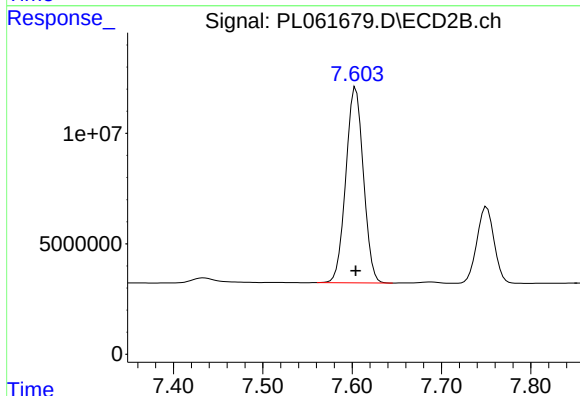
#20 Methoxychlor

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 77469477
Conc: 95.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

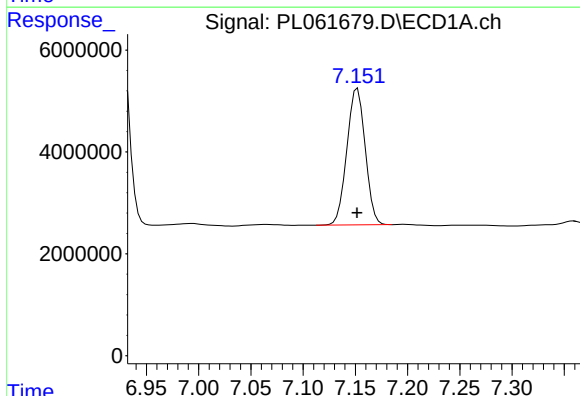
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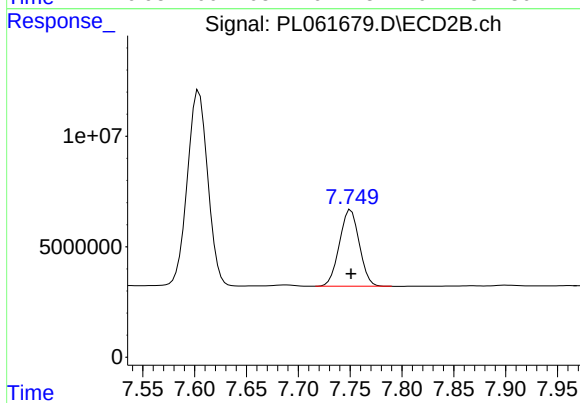
#20 Methoxychlor

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 120953106
Conc: 96.00 ng/ml



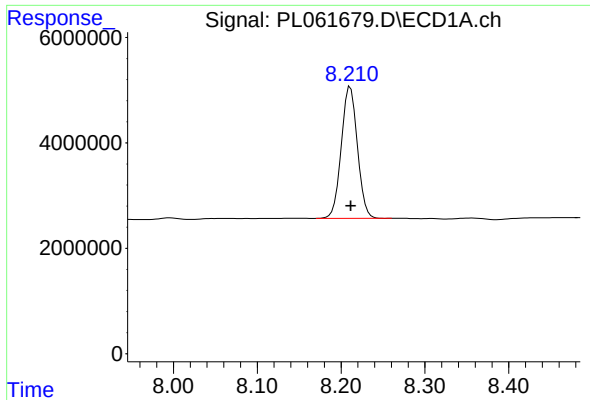
#21 Endrin ketone

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 32700476
Conc: 19.13 ng/ml



#21 Endrin ketone

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 46188370
Conc: 19.68 ng/ml



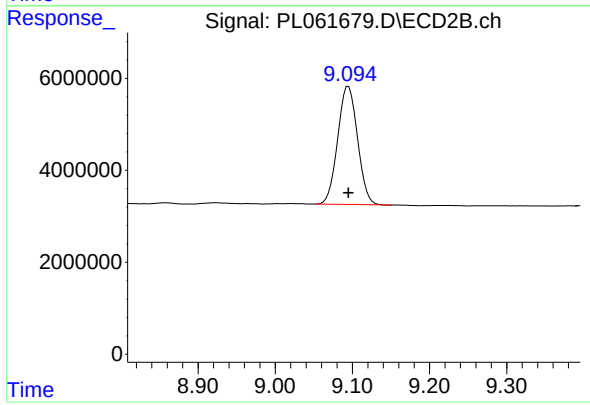
#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 33351023
Conc: 20.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

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#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 45801434
Conc: 20.81 ng/ml