

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040921\
 Data File : PL065962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2021 18:52
 Operator : AR\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: Apr 10 08:51:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040921.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 10 02:10:31 2021
 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...	3.447	4.154	49428465	56870673	20.354	20.633
28)	SA Decachlor...	8.177	9.352	43503279	39462897	20.166	20.819
Target Compounds							
9)	A Endosulfan I	5.482	6.438	30157749	25497227	9.822	10.048
10)	B gamma-Chl...	5.372	6.311	31271264	27501810	9.510	9.919
12)	B 4,4'-DDE	5.596	6.539	57750684	48571162	18.912	19.498
13)	MA Dieldrin	5.722	6.700	65141030	51470195	19.520	20.088
19)	B Endosulfa...	6.626	7.487	60035022	42326684	19.515	19.740
20)	A Methoxychlor	6.893	7.801	137.4E6	98855887	87.652	98.045
21)	B Endrin ke...	7.109	7.967	58706387	43134735	18.209m	19.103

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

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ALS Vial : 4 Sample Multiplier: 1

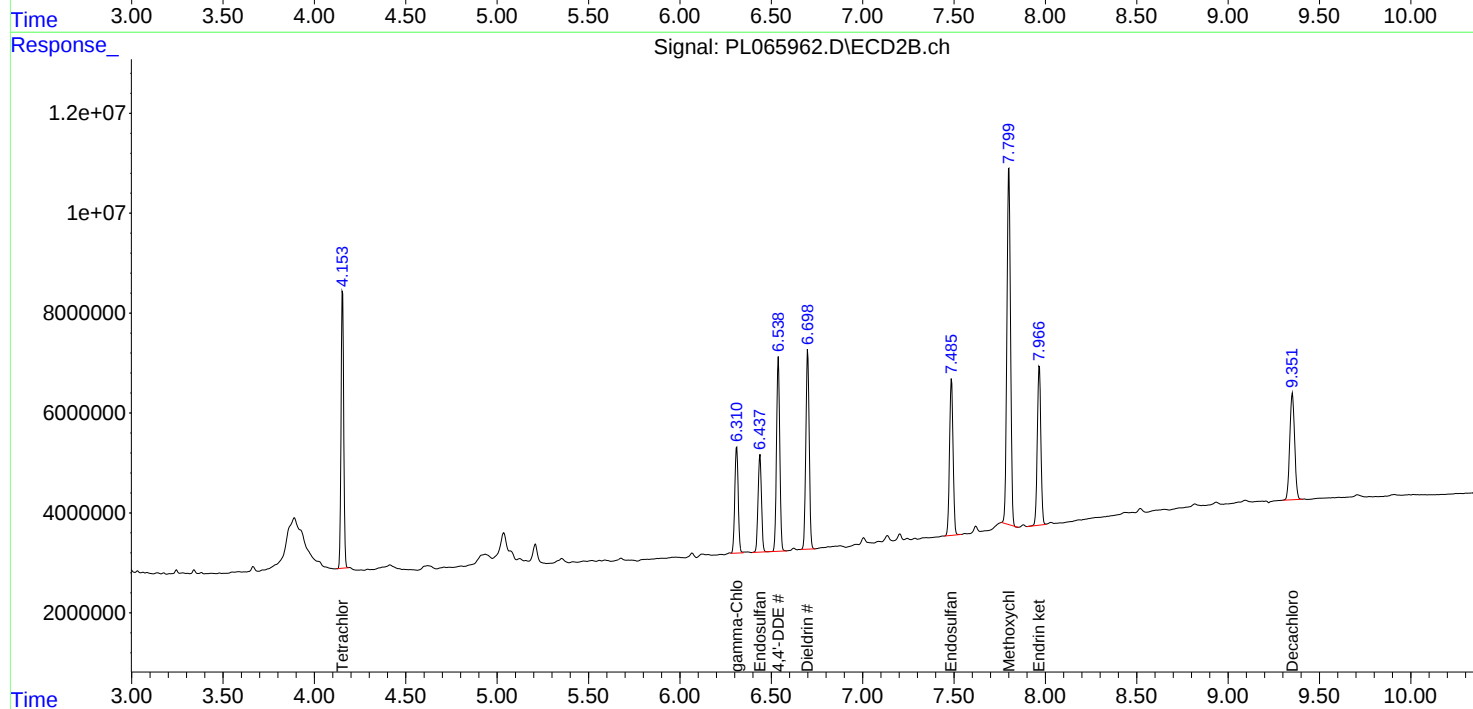
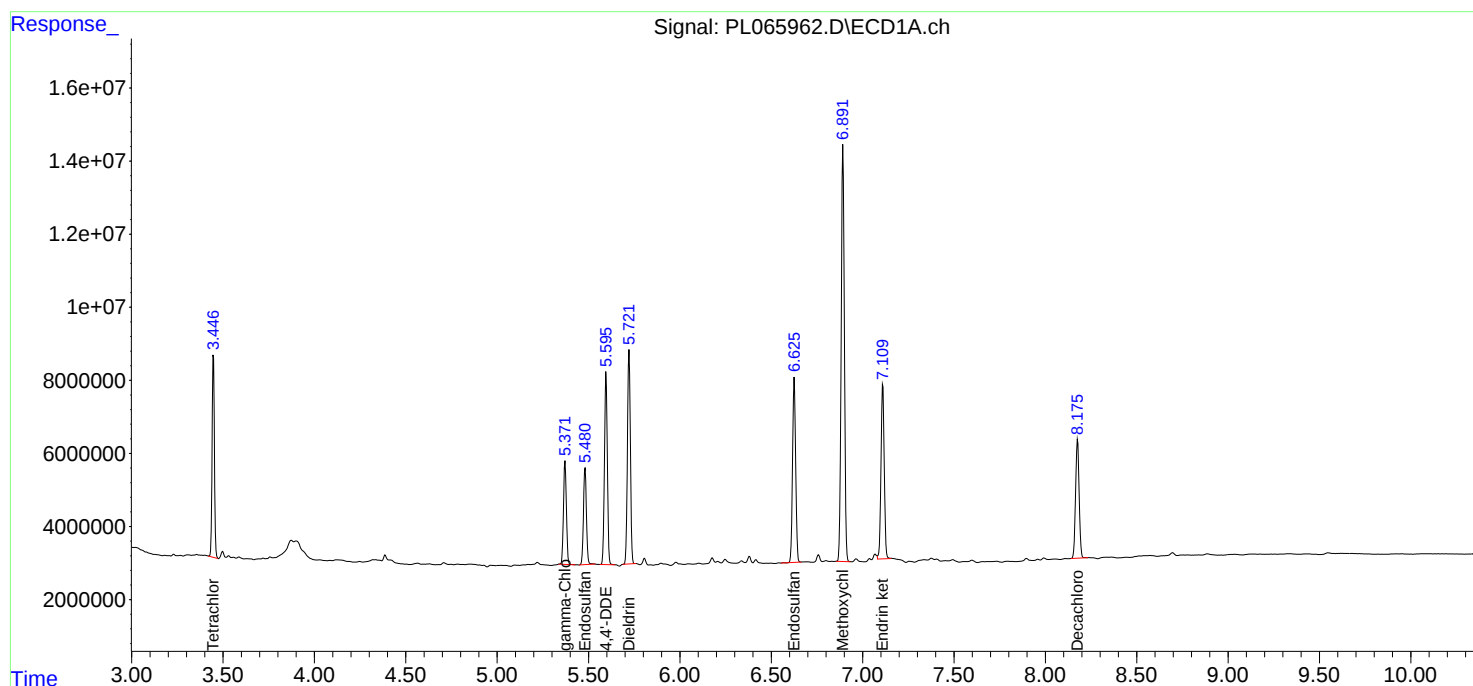
Instrument :
ECD_L
ClientSampled :
RESCHK

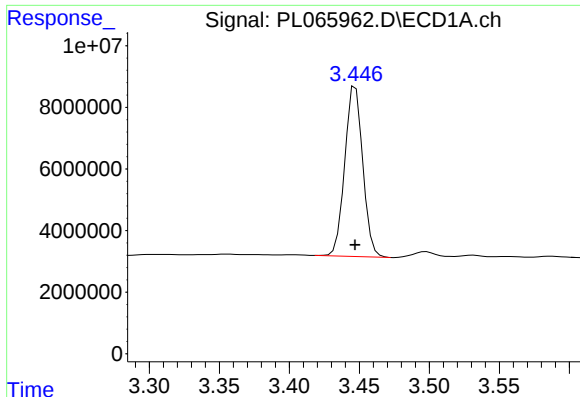
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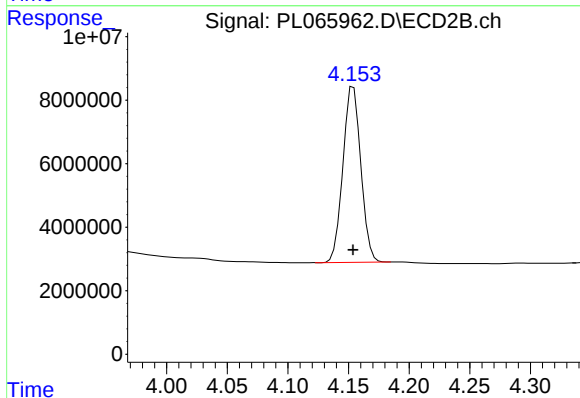
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 49428465
Conc: 20.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

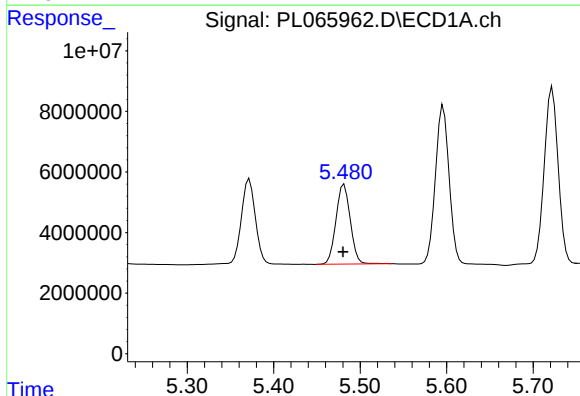
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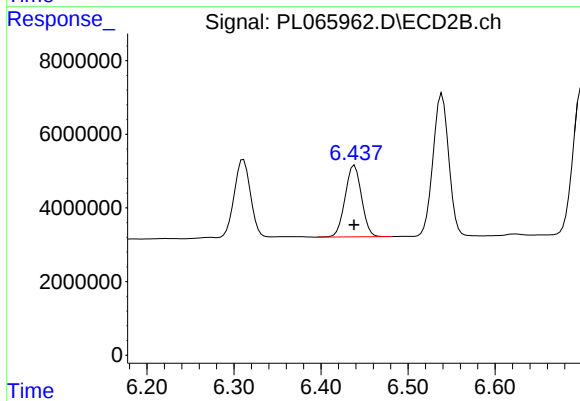
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 56870673
Conc: 20.63 ng/ml



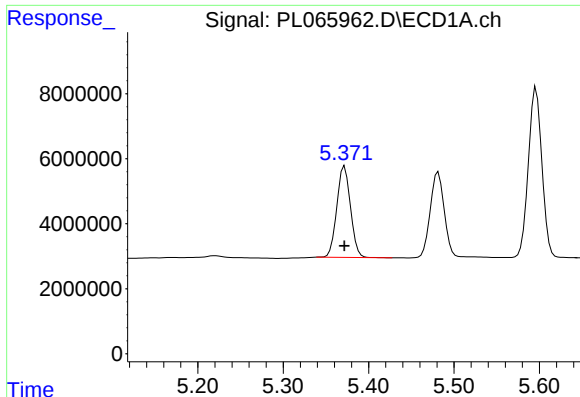
#9 Endosulfan I

R.T.: 5.482 min
Delta R.T.: 0.001 min
Response: 30157749
Conc: 9.82 ng/ml



#9 Endosulfan I

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 25497227
Conc: 10.05 ng/ml



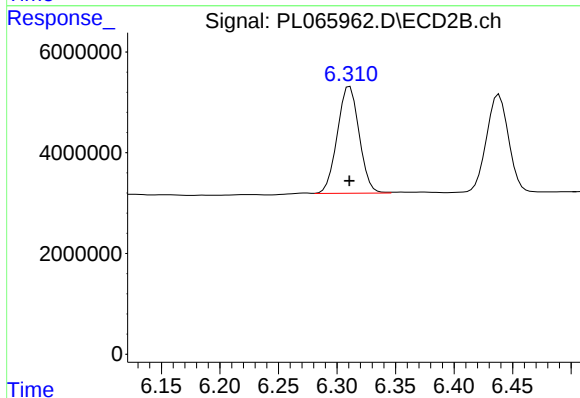
#10 gamma-Chlordane

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 31271264
Conc: 9.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

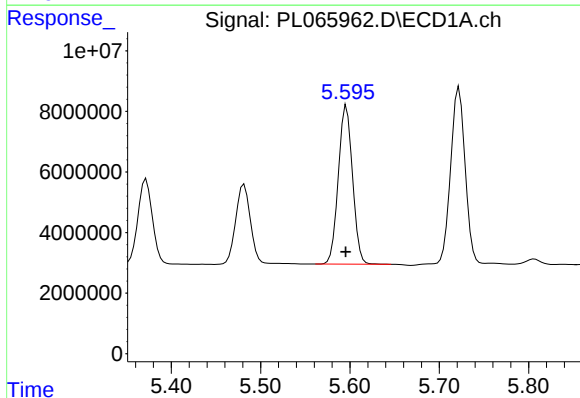
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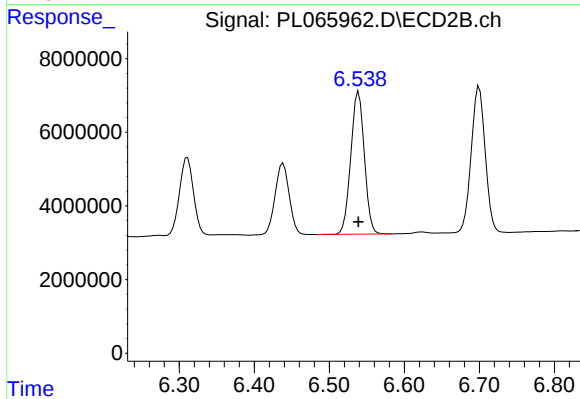
#10 gamma-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 27501810
Conc: 9.92 ng/ml



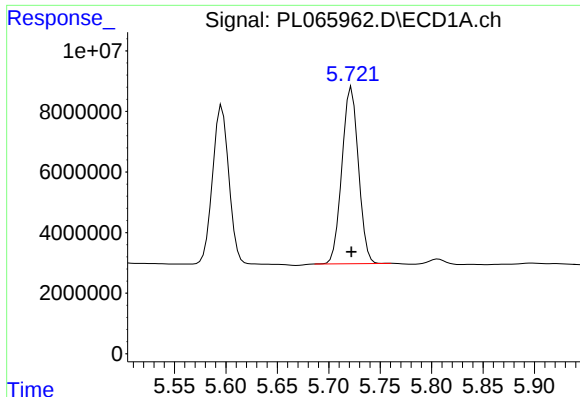
#12 4,4'-DDE

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 57750684
Conc: 18.91 ng/ml



#12 4,4'-DDE

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 48571162
Conc: 19.50 ng/ml



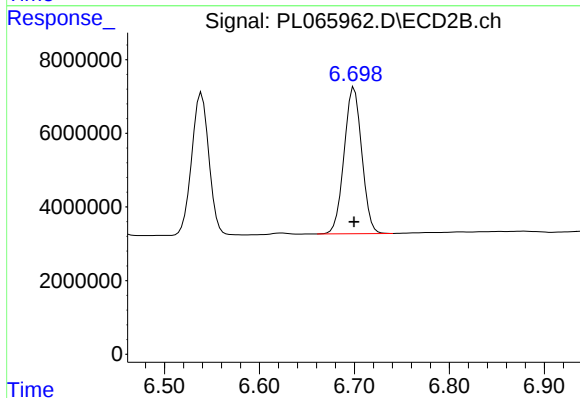
#13 Dieldrin

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 65141030
Conc: 19.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

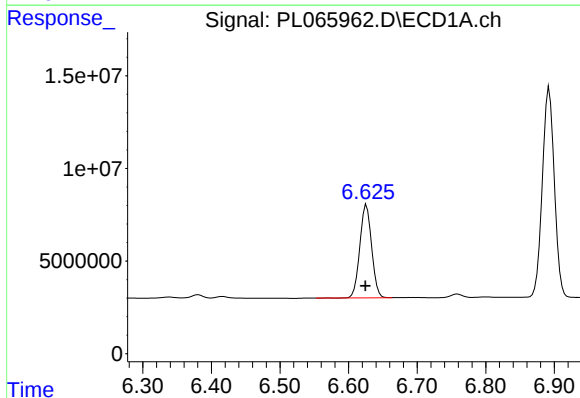
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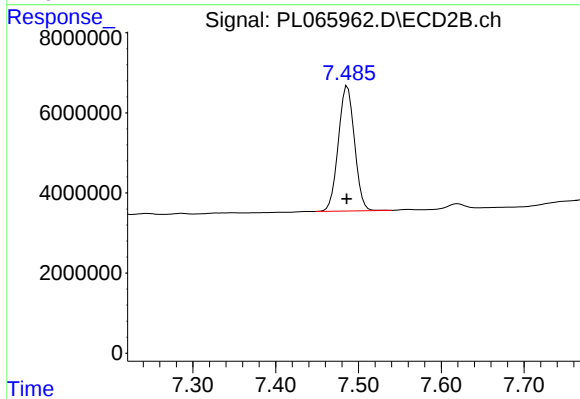
#13 Dieldrin

R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 51470195
Conc: 20.09 ng/ml



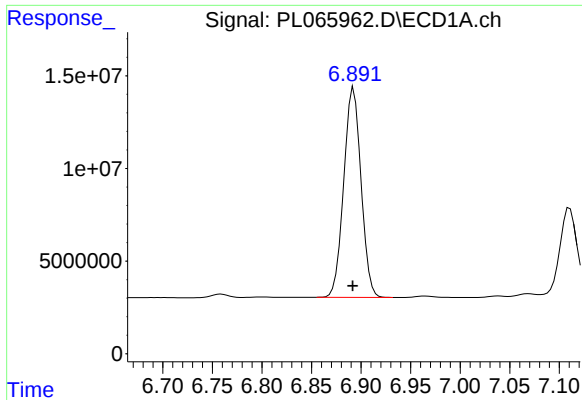
#19 Endosulfan Sulfate

R.T.: 6.626 min
Delta R.T.: 0.002 min
Response: 60035022
Conc: 19.52 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 42326684
Conc: 19.74 ng/ml



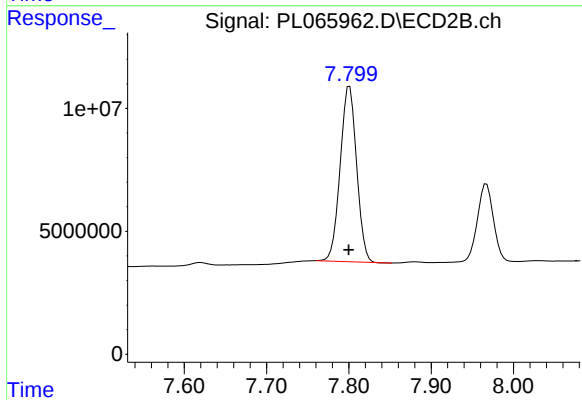
#20 Methoxychlor

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 137362888
Conc: 87.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

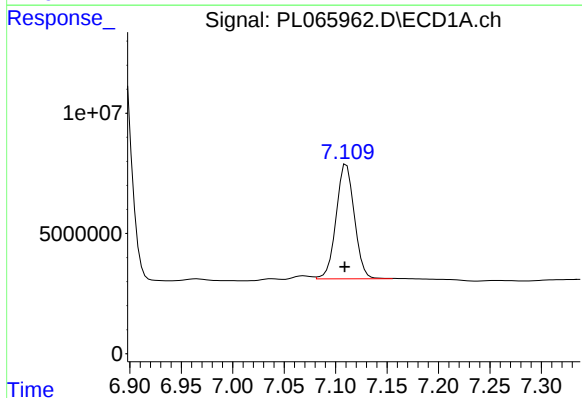
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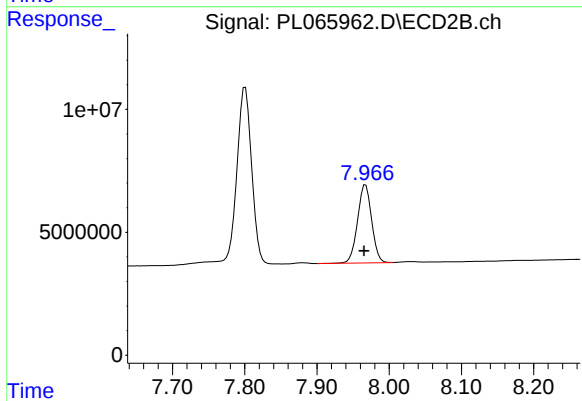
#20 Methoxychlor

R.T.: 7.801 min
Delta R.T.: 0.001 min
Response: 98855887
Conc: 98.05 ng/ml



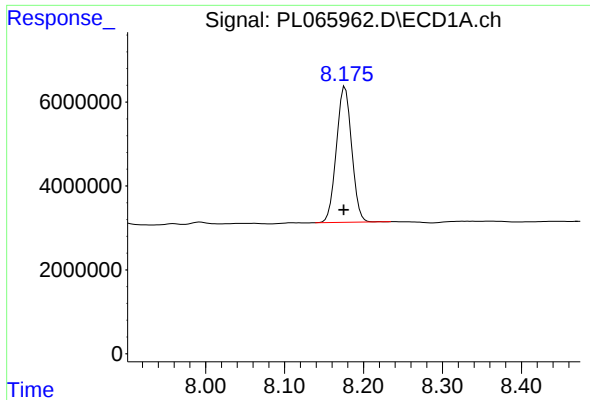
#21 Endrin ketone

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 58706387
Conc: 18.21 ng/ml m



#21 Endrin ketone

R.T.: 7.967 min
Delta R.T.: 0.002 min
Response: 43134735
Conc: 19.10 ng/ml



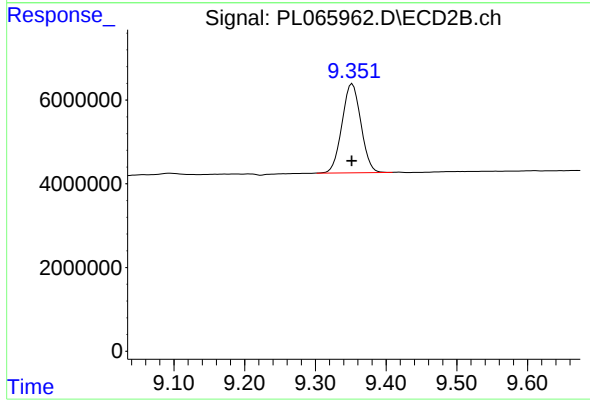
#28 Decachlorobiphenyl

R.T.: 8.177 min
Delta R.T.: 0.002 min
Response: 43503279
Conc: 20.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 39462897
Conc: 20.82 ng/ml