

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030521\
 Data File : PL065064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 19:43
 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: Mar 05 01:41:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 01:22:13 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...	3.423	4.099	91101987	76077932	30.983	30.637
28)	SA Decachlor...	8.143	9.257	83833437	66906922	30.209	30.460
Target Compounds							
9)	A Endosulfan I	5.453	6.370	52663171	37067877	14.726	14.602m
10)	B gamma-Chl...	5.343	6.243	57449345	39830655	14.671	14.203m
12)	B 4,4'-DDE	5.565	6.474	106.1E6	72331243	29.507m	28.933
13)	MA Dieldrin	5.694	6.632	111.8E6	76432071	30.226	29.839
19)	B Endosulfa...	6.603	7.419	96924435	62674638	28.674	28.780
20)	A Methoxychlor	6.866	7.735	235.3E6	166.3E6	149.020	150.042
21)	B Endrin ke...	7.090	7.898	104.4E6	62835183	30.238	29.395

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

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Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

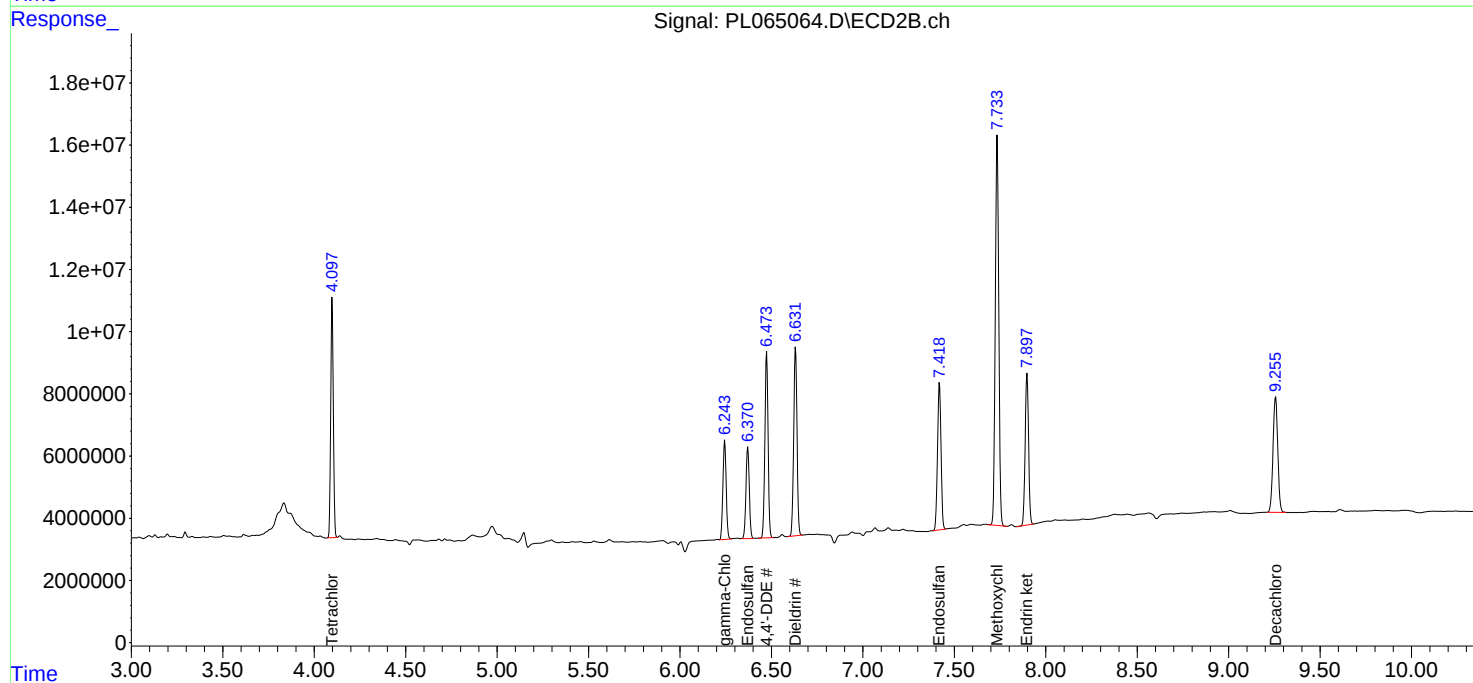
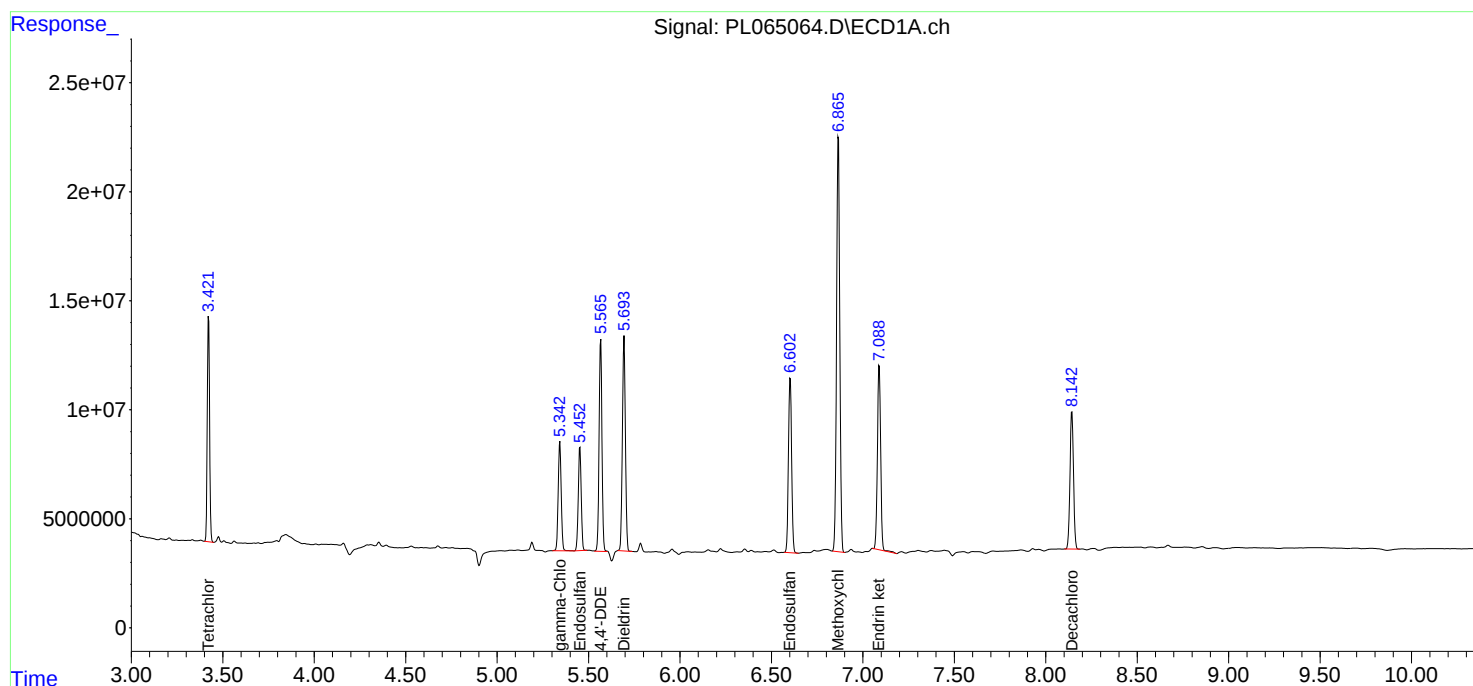
Instrument :
ECD_L
ClientSampled :
RESCHK

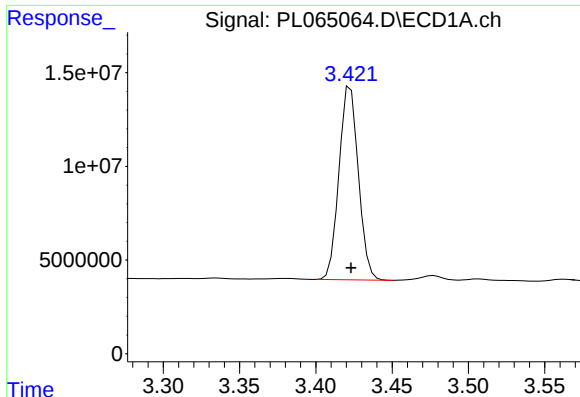
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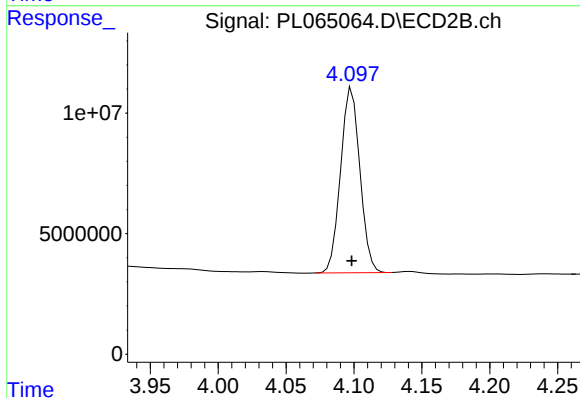
#1 Tetrachloro-m-xylene

R.T.: 3.423 min
Delta R.T.: 0.000 min
Response: 91101987
Conc: 30.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

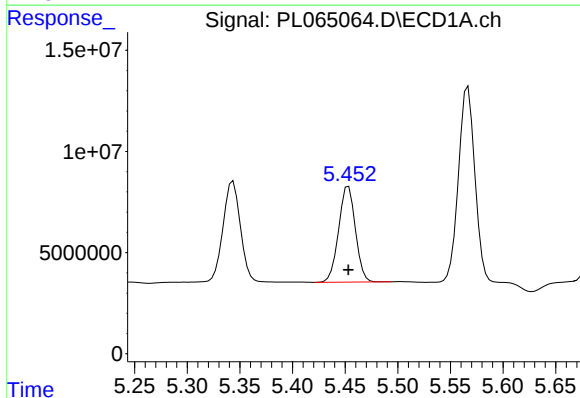
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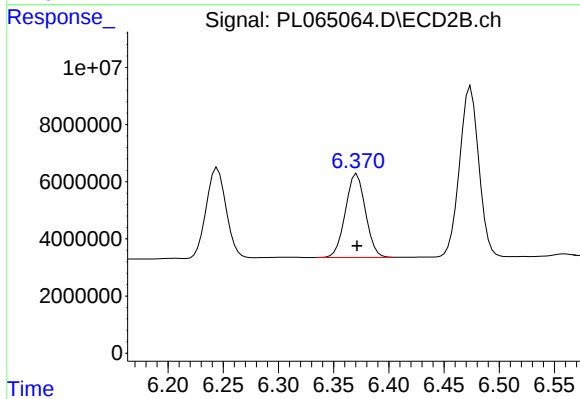
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 76077932
Conc: 30.64 ng/ml



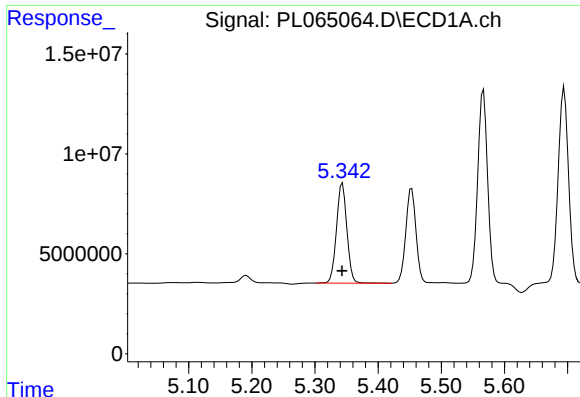
#9 Endosulfan I

R.T.: 5.453 min
Delta R.T.: 0.000 min
Response: 52663171
Conc: 14.73 ng/ml



#9 Endosulfan I

R.T.: 6.370 min
Delta R.T.: -0.001 min
Response: 37067877
Conc: 14.60 ng/ml m



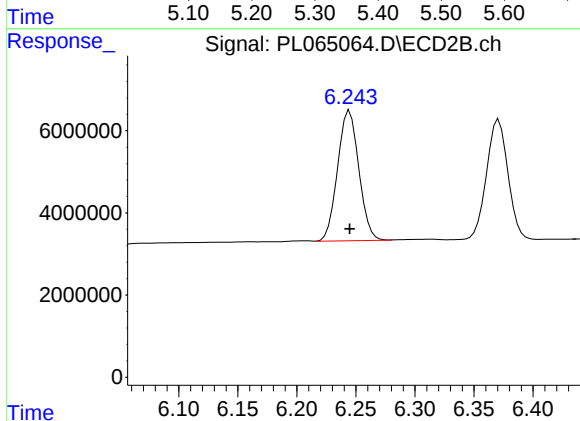
#10 gamma-Chlordane

R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 57449345
Conc: 14.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

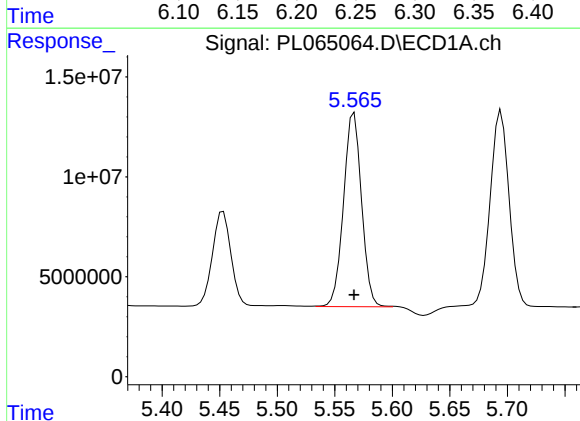
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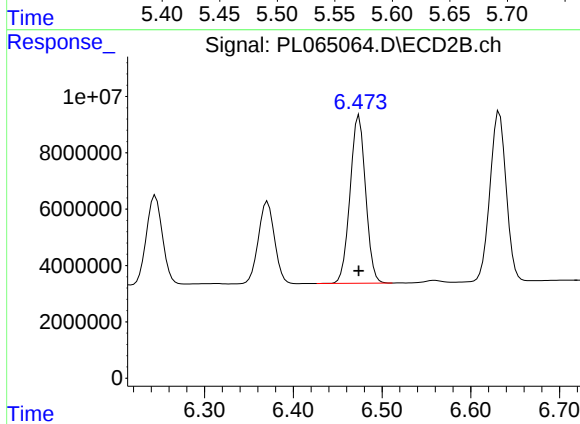
#10 gamma-Chlordane

R.T.: 6.243 min
Delta R.T.: -0.001 min
Response: 39830655
Conc: 14.20 ng/ml m



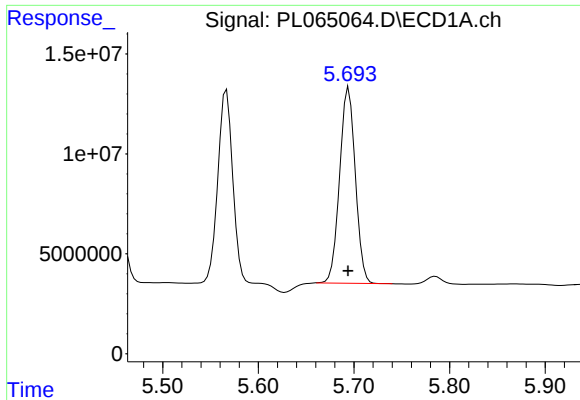
#12 4,4'-DDE

R.T.: 5.565 min
Delta R.T.: -0.001 min
Response: 106055826
Conc: 29.51 ng/ml m



#12 4,4'-DDE

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 72331243
Conc: 28.93 ng/ml



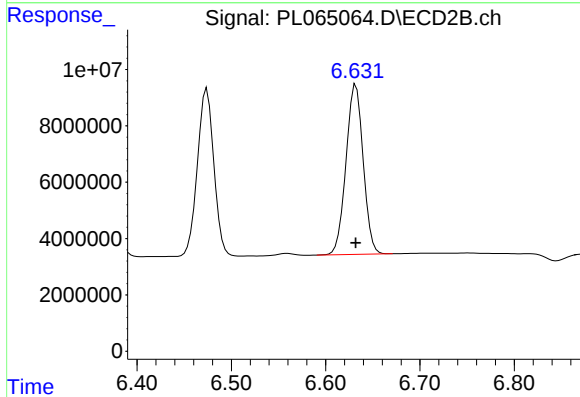
#13 Dieldrin

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 111804452
Conc: 30.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

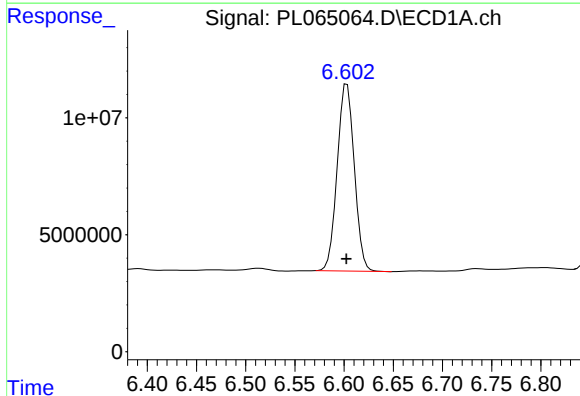
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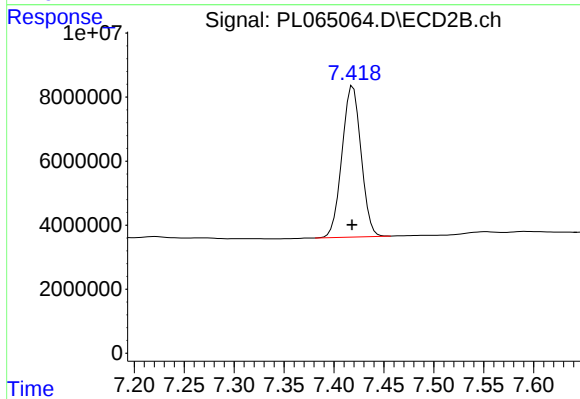
#13 Dieldrin

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 76432071
Conc: 29.84 ng/ml



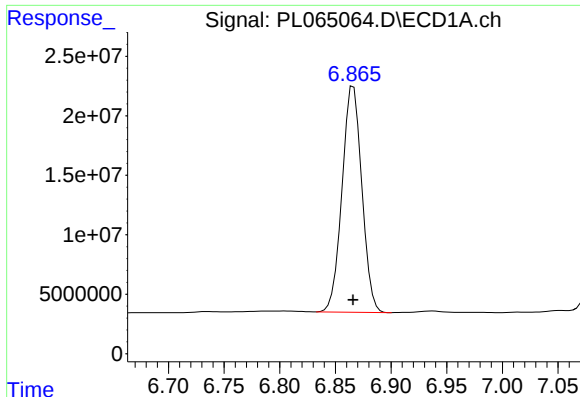
#19 Endosulfan Sulfate

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 96924435
Conc: 28.67 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 62674638
Conc: 28.78 ng/ml



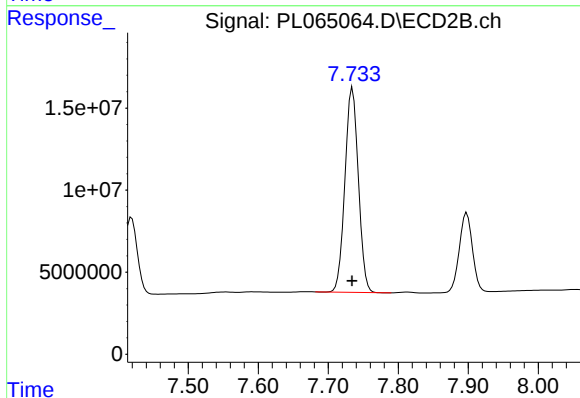
#20 Methoxychlor

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 235261164
Conc: 149.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

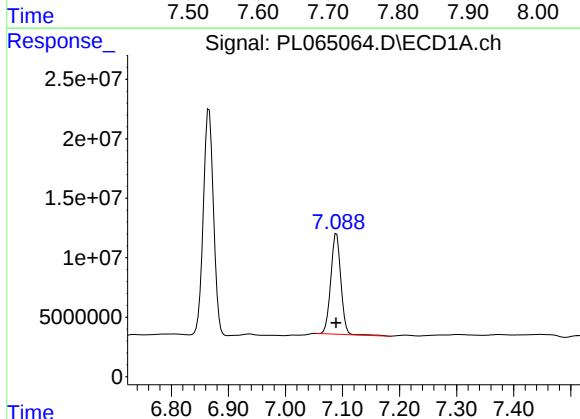
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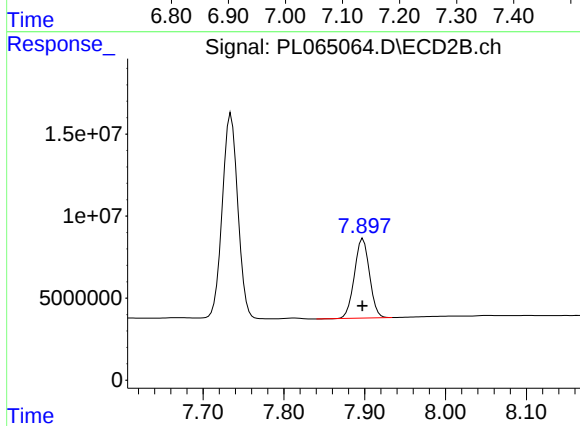
#20 Methoxychlor

R.T.: 7.735 min
Delta R.T.: 0.000 min
Response: 166303303
Conc: 150.04 ng/ml



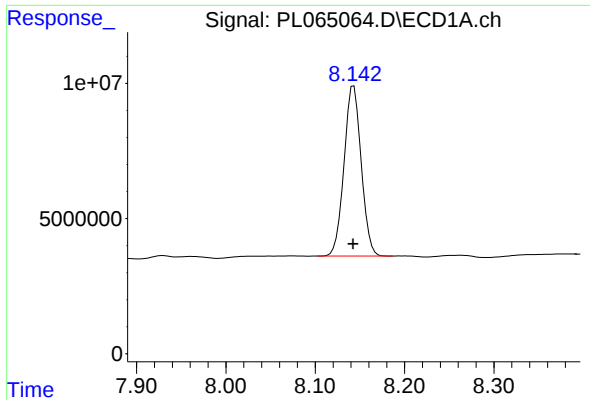
#21 Endrin ketone

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 104365889
Conc: 30.24 ng/ml



#21 Endrin ketone

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 62835183
Conc: 29.40 ng/ml



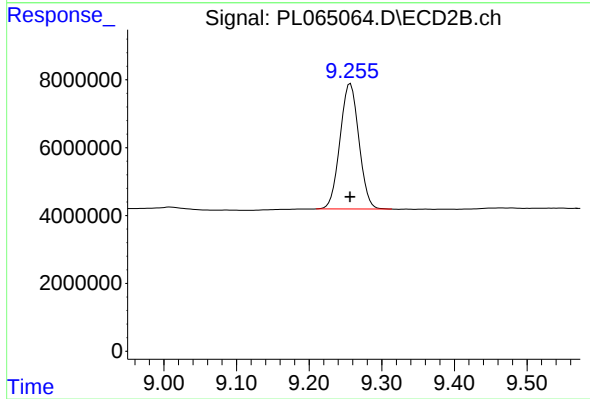
#28 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 83833437
Conc: 30.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: 0.000 min
Response: 66906922
Conc: 30.46 ng/ml