

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081820\
 Data File : PL060783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2020 11:55
 Operator : DD\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:37:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 02:25:28 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...	3.462	4.009	38113762	63529963	22.831	22.839
28)	SA Decachlor...	8.217	9.097	31874372	46809499	22.314	23.160
Target Compounds							
9)	A Endosulfan I	5.513	6.247	16105372	31410082	10.436	10.617
10)	B gamma-Chl...	5.402	6.122	16961404	32217223	10.309	10.553m
12)	B 4,4'-DDE	5.625	6.355	29281263	61006867	18.989	20.152
13)	MA Dieldrin	5.757	6.505	33745316	64340079	20.993	20.906
19)	B Endosulfa...	6.667	7.281	29554971	47624214	20.377	20.073
20)	A Methoxychlor	6.928	7.607	81105684	130.8E6	107.153	104.508
21)	B Endrin ke...	7.157	7.753	32092482	48490240	20.661	21.040

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

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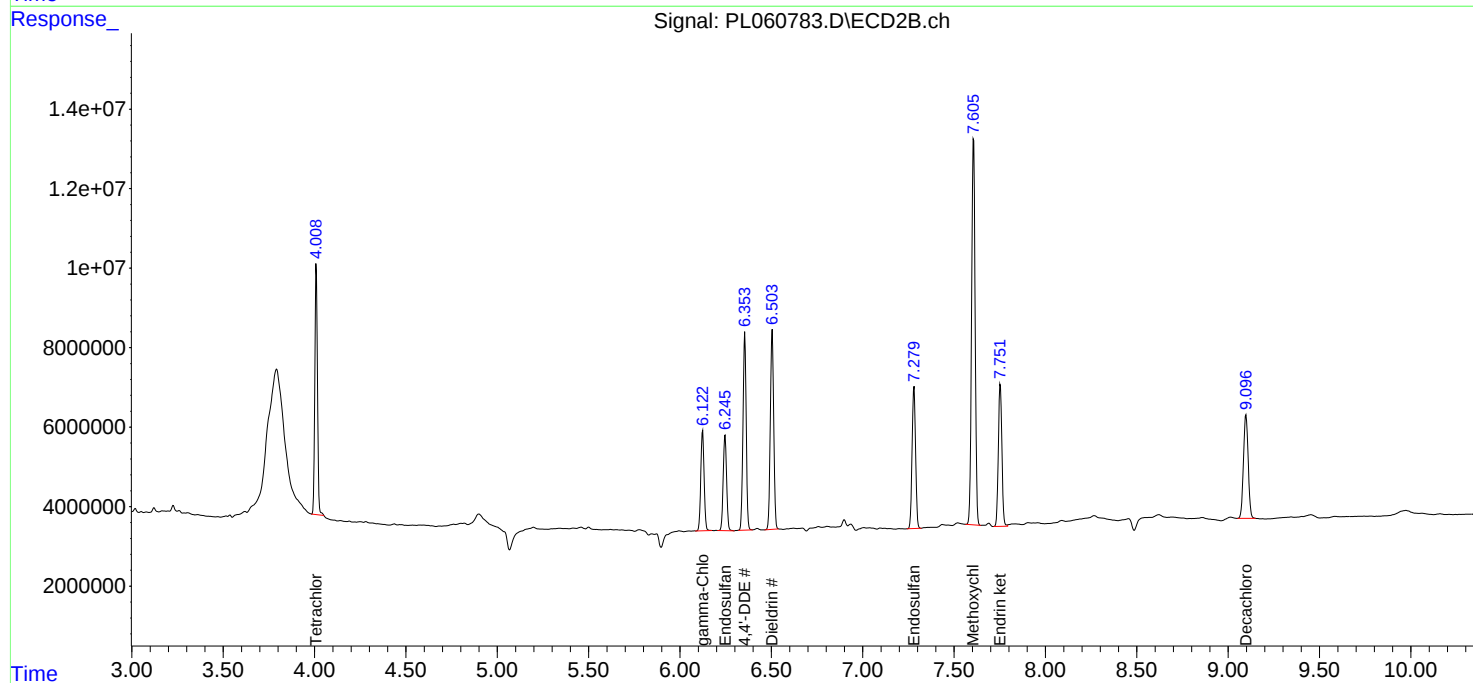
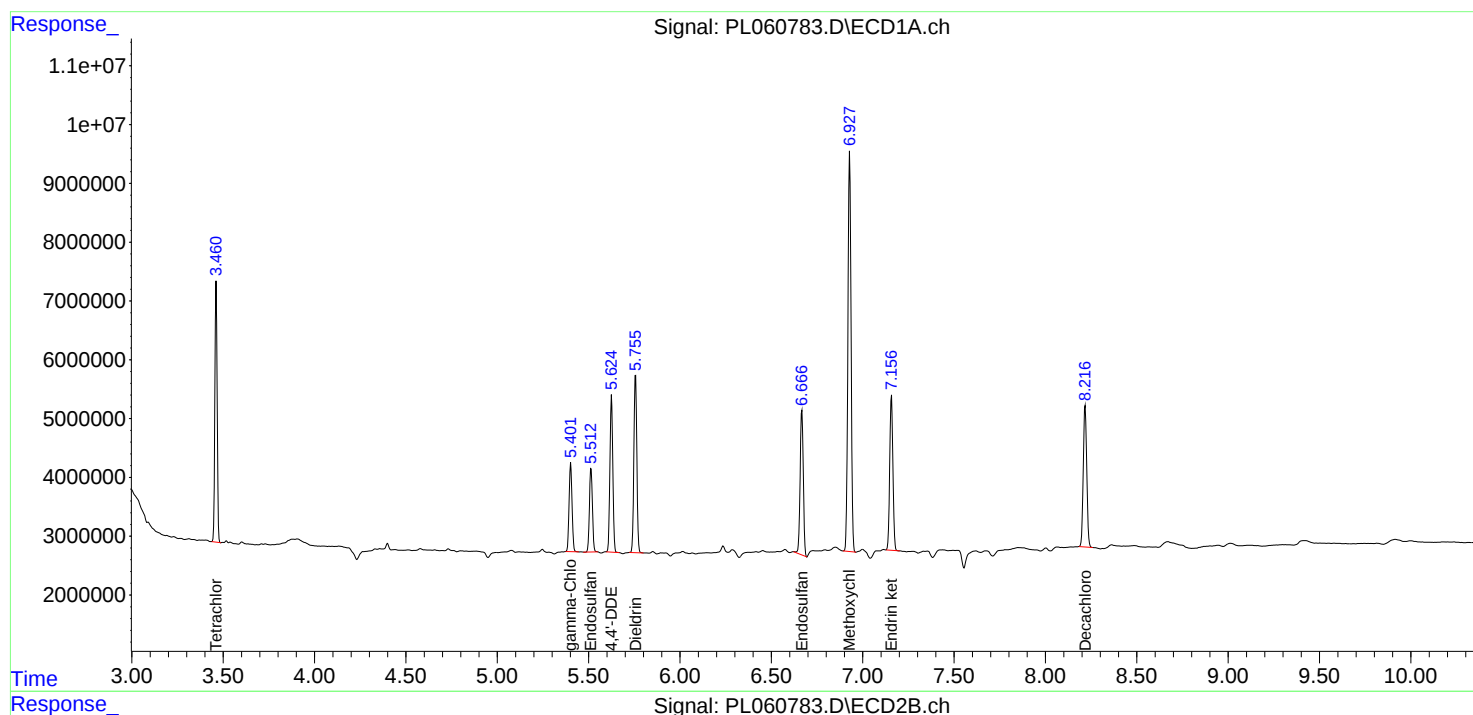
Instrument :
ECD_L
ClientSampled :
RESCHK

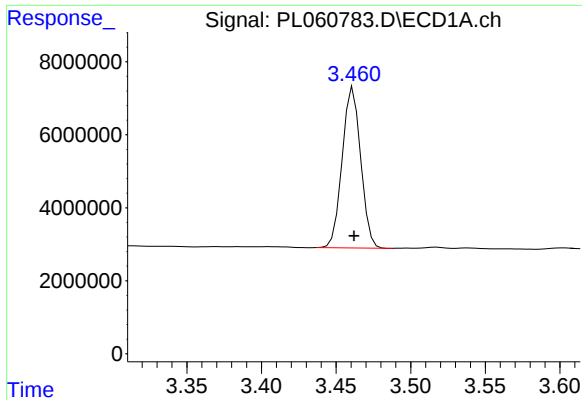
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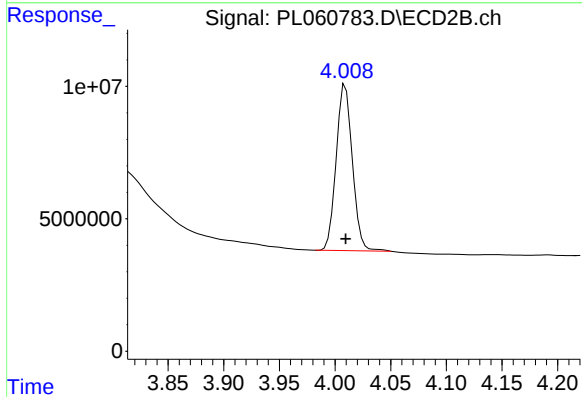
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 38113762
Conc: 22.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

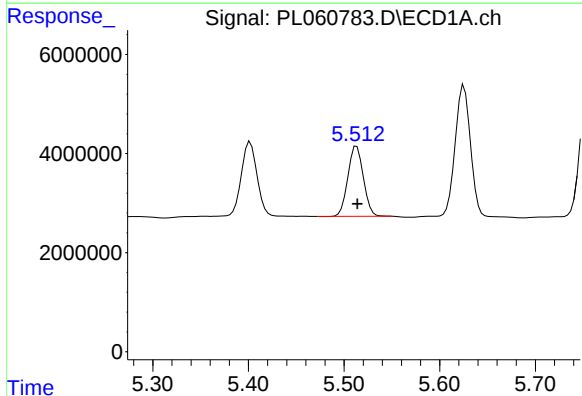
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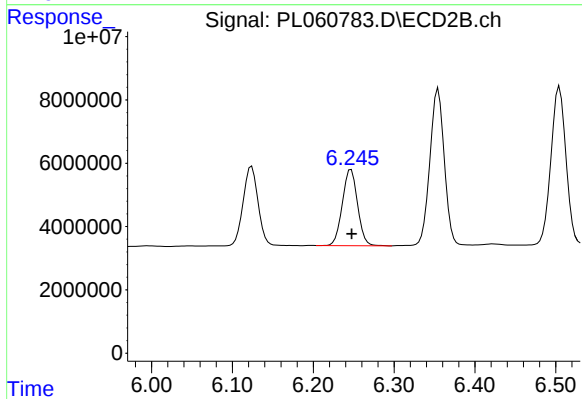
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 63529963
Conc: 22.84 ng/ml



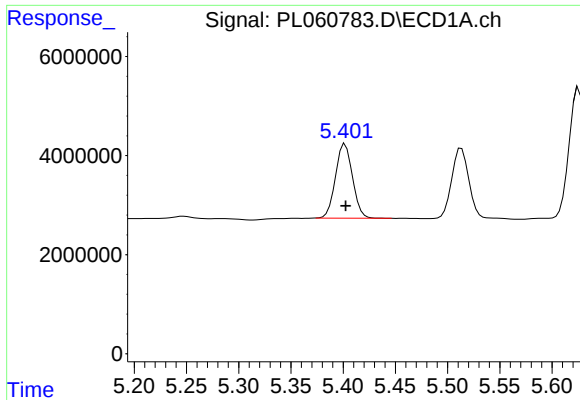
#9 Endosulfan I

R.T.: 5.513 min
Delta R.T.: 0.000 min
Response: 16105372
Conc: 10.44 ng/ml



#9 Endosulfan I

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 31410082
Conc: 10.62 ng/ml



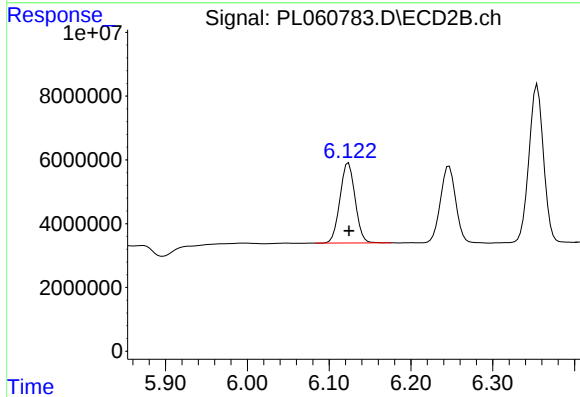
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 16961404
Conc: 10.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

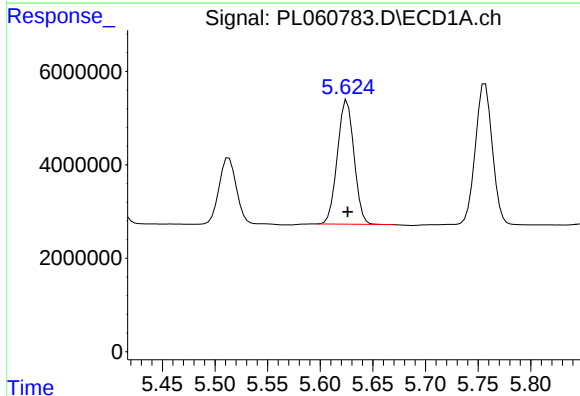
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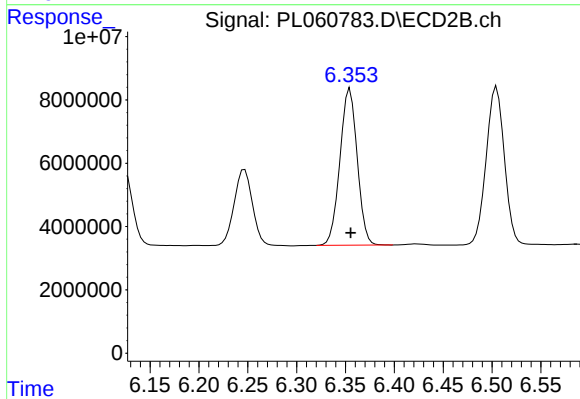
#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 32217223
Conc: 10.55 ng/ml m



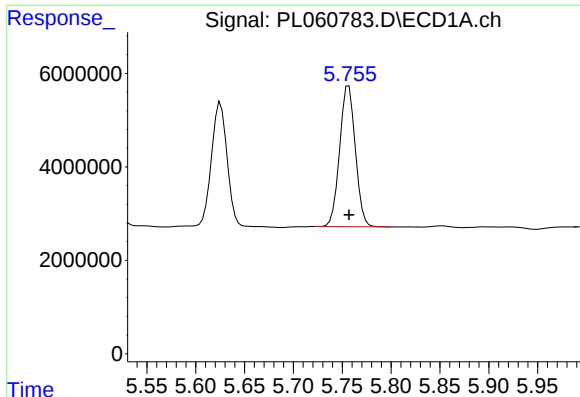
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 29281263
Conc: 18.99 ng/ml



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 61006867
Conc: 20.15 ng/ml



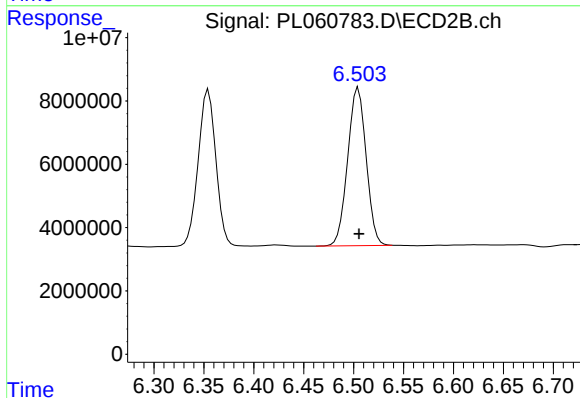
#13 Dieldrin

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 33745316
Conc: 20.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

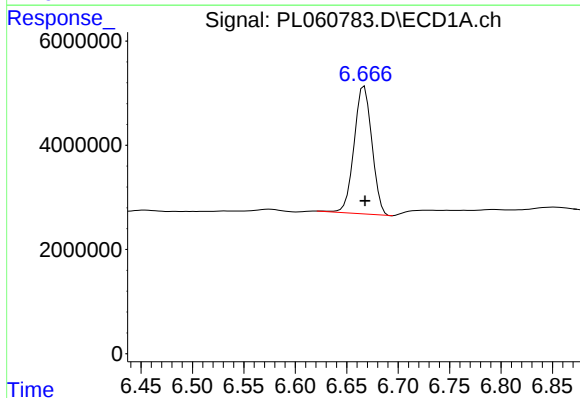
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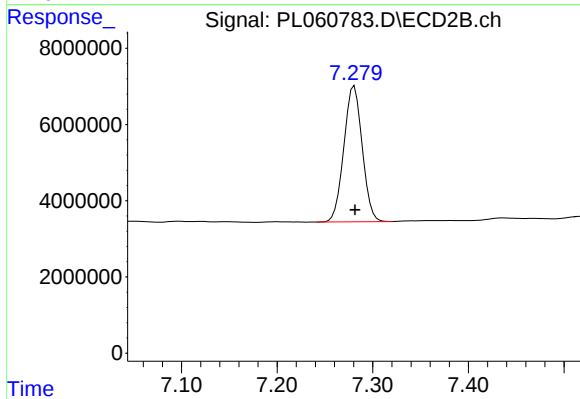
#13 Dieldrin

R.T.: 6.505 min
Delta R.T.: 0.000 min
Response: 64340079
Conc: 20.91 ng/ml



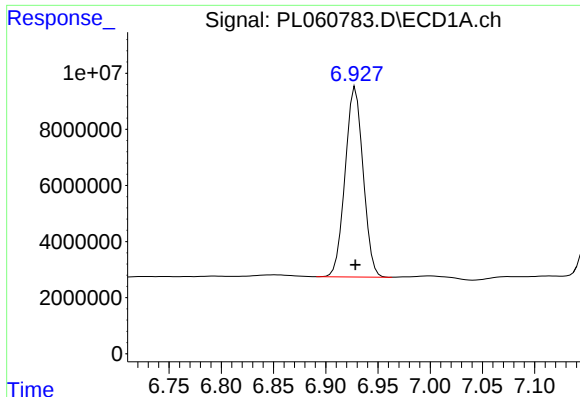
#19 Endosulfan Sulfate

R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 29554971
Conc: 20.38 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 47624214
Conc: 20.07 ng/ml



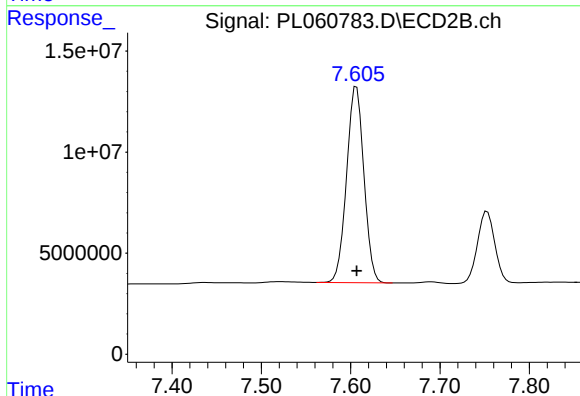
#20 Methoxychlor

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 81105684
Conc: 107.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

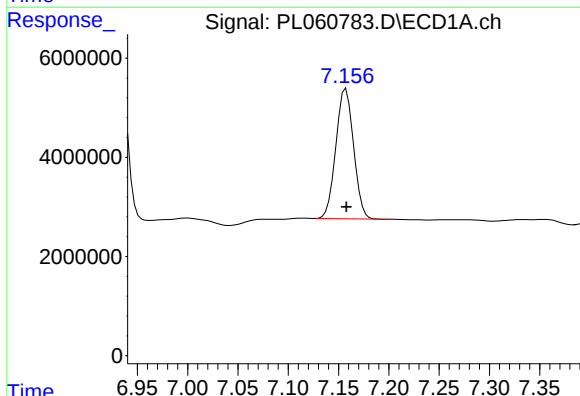
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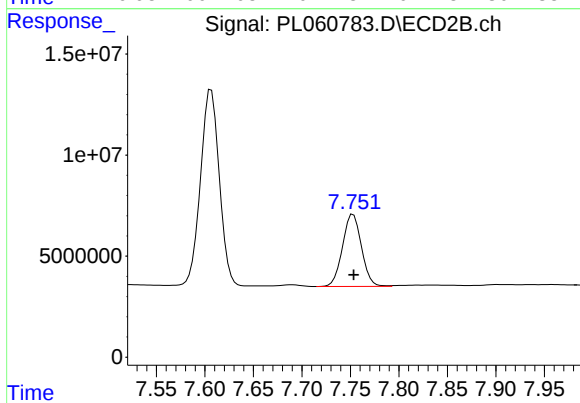
#20 Methoxychlor

R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 130775235
Conc: 104.51 ng/ml



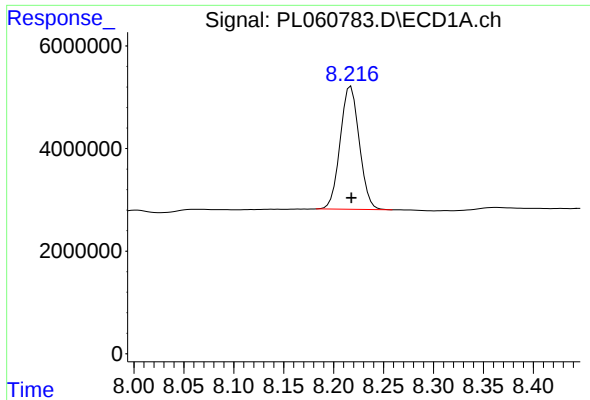
#21 Endrin ketone

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 32092482
Conc: 20.66 ng/ml



#21 Endrin ketone

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 48490240
Conc: 21.04 ng/ml



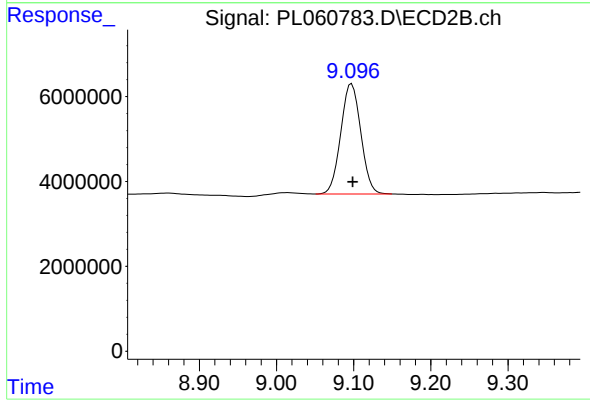
#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 31874372
Conc: 22.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.001 min
Response: 46809499
Conc: 23.16 ng/ml