

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092919\
 Data File : PL052813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2019 22:15
 Operator : SG\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 22 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: Sep 28 06:28:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 28 05:10:31 2019
 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...	3.549	4.048	179.8E6	49483533	18.076	18.428
28)	SA Decachlor...	8.345	9.124	193.4E6	56972215	19.306	19.420
Target Compounds							
9)	A Endosulfan I	5.631	6.280	107.6E6	28402068	8.870	9.087m
10)	B gamma-Chl...	5.518	6.158	114.5E6	32057368	8.514	9.476
12)	B 4,4'-DDE	5.740	6.387	205.4E6	60972506	17.693	18.668
13)	MA Dieldrin	5.876	6.538	238.3E6	60939450	18.459	18.682
19)	B Endosulfa...	6.790	7.310	183.7E6	48875144	17.647	17.900
20)	A Methoxychlor	7.048	7.631	478.3E6	131.1E6	92.721	93.148
21)	B Endrin ke...	7.283	7.782	181.6E6	45559444	15.582	15.970

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

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Operator : SG\AJ
Sample : RESCHK
Misc :
ALS Vial : 22 Sample Multiplier: 1

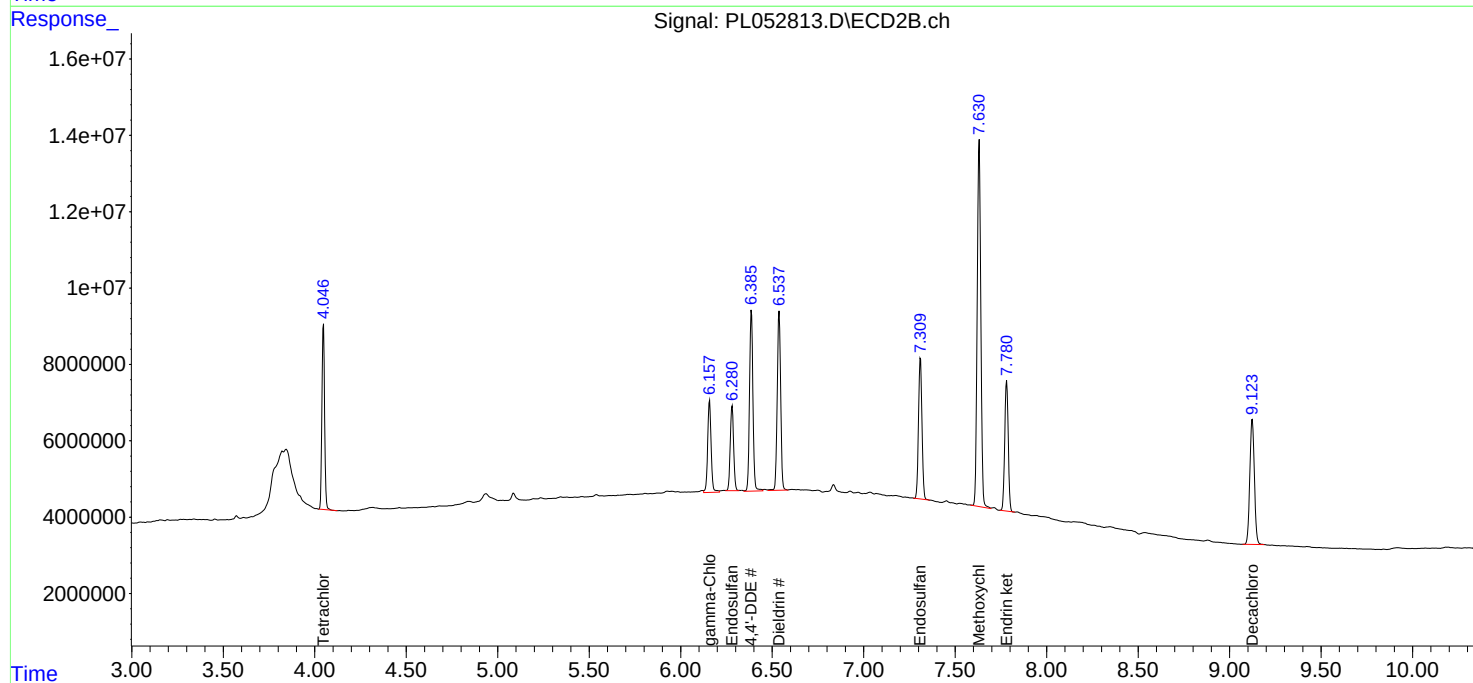
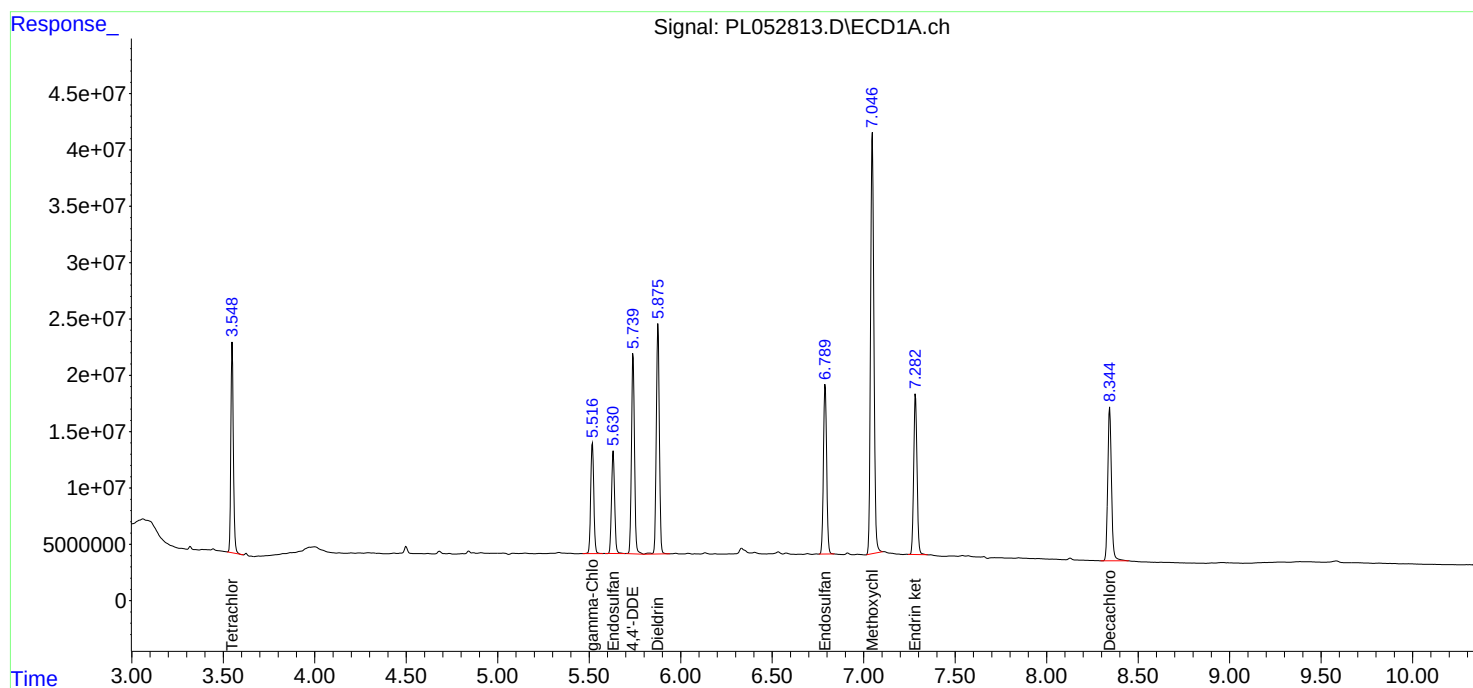
Instrument :
ECD_L
ClientSampled :
RESCHK

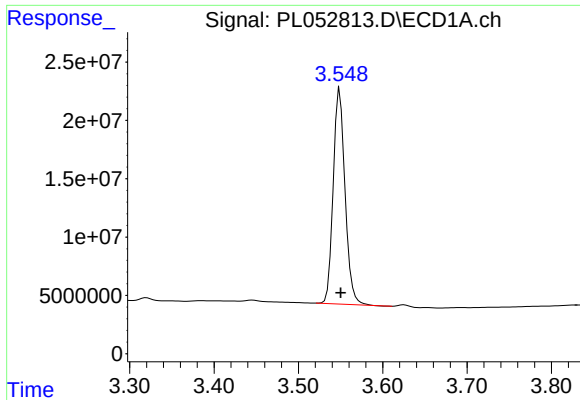
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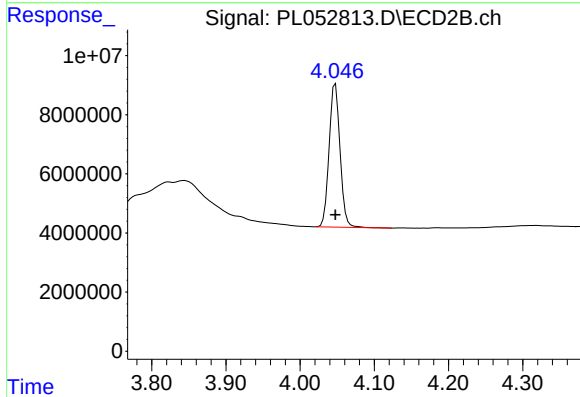
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 179797215
Conc: 18.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

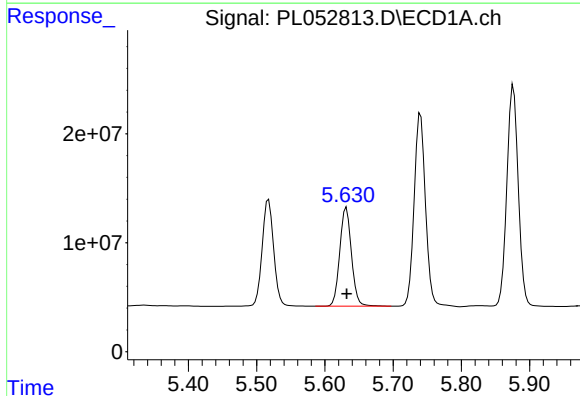
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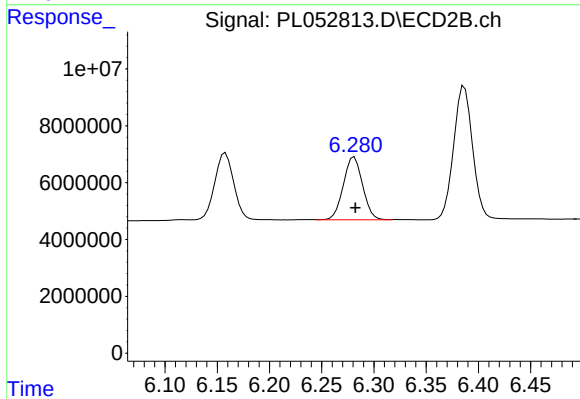
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 49483533
Conc: 18.43 ng/ml



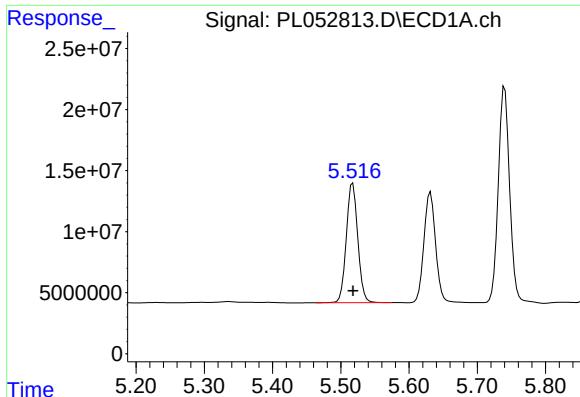
#9 Endosulfan I

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 107647956
Conc: 8.87 ng/ml



#9 Endosulfan I

R.T.: 6.280 min
Delta R.T.: -0.002 min
Response: 28402068
Conc: 9.09 ng/ml m



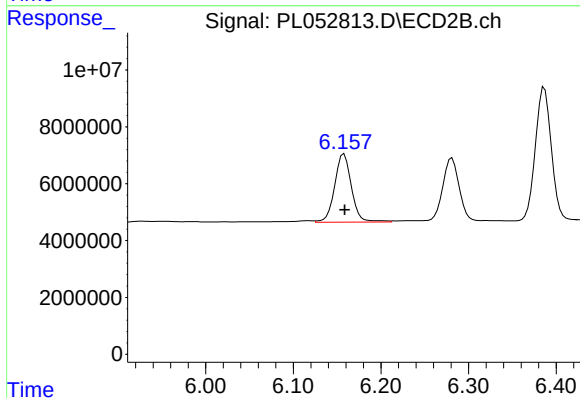
#10 gamma-Chlordane

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 114491908
Conc: 8.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

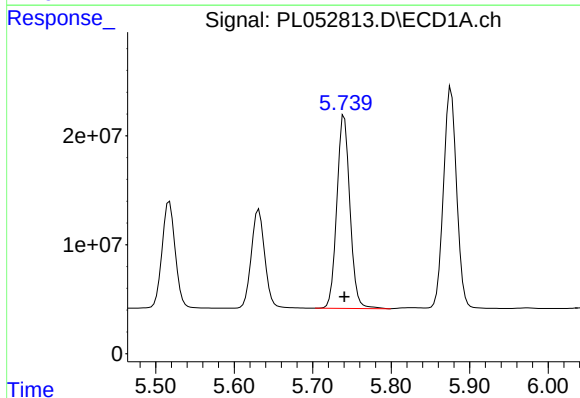
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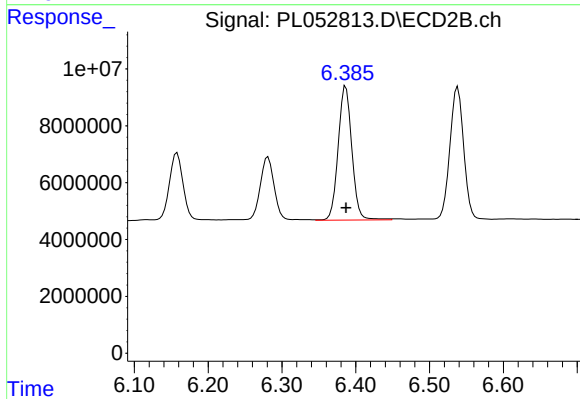
#10 gamma-Chlordane

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 32057368
Conc: 9.48 ng/ml



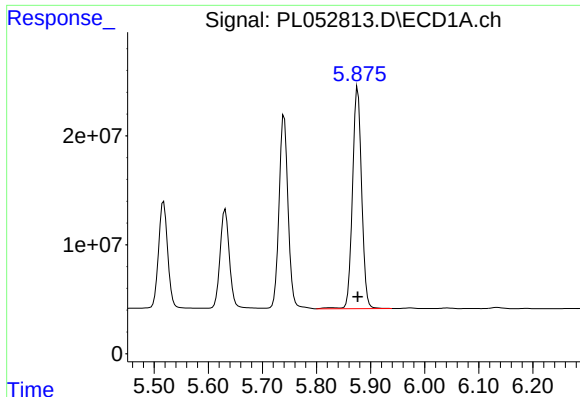
#12 4,4'-DDE

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 205355753
Conc: 17.69 ng/ml



#12 4,4'-DDE

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 60972506
Conc: 18.67 ng/ml



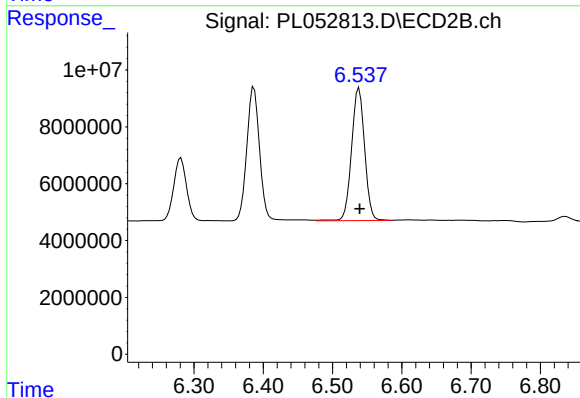
#13 Dieldrin

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 238275441
Conc: 18.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

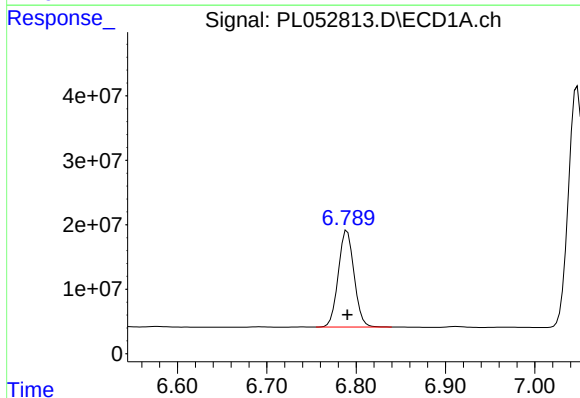
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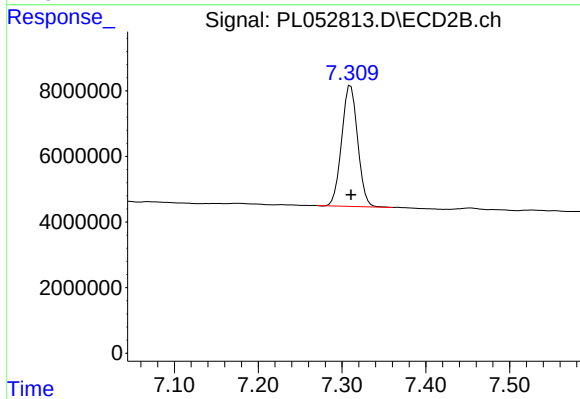
#13 Dieldrin

R.T.: 6.538 min
Delta R.T.: -0.001 min
Response: 60939450
Conc: 18.68 ng/ml



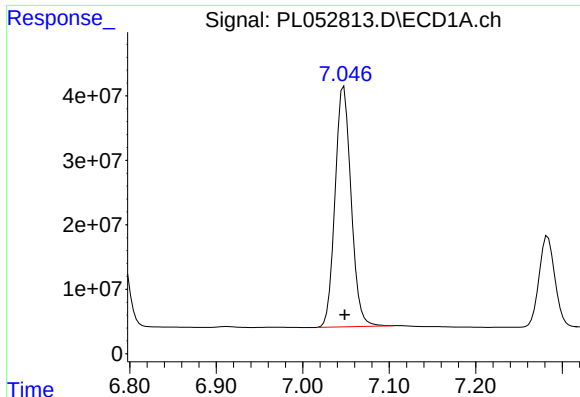
#19 Endosulfan Sulfate

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 183691650
Conc: 17.65 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 48875144
Conc: 17.90 ng/ml



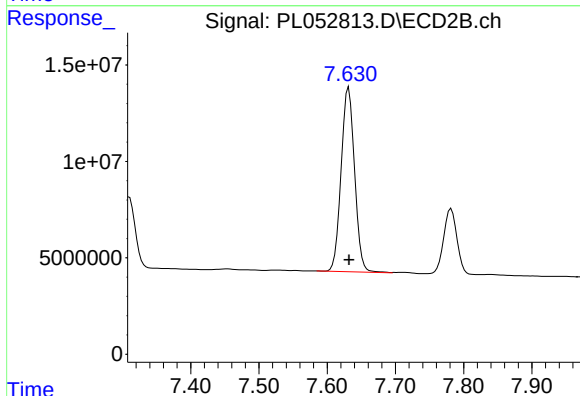
#20 Methoxychlor

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 478269920
Conc: 92.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

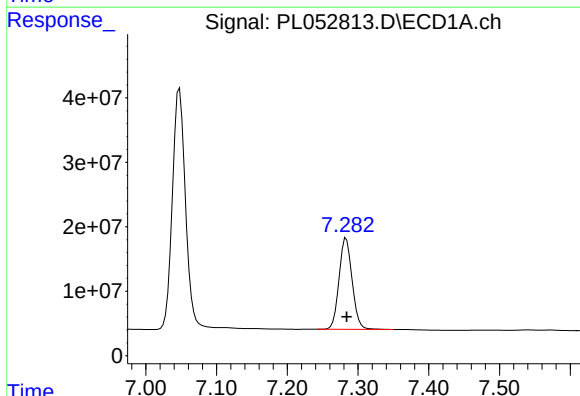
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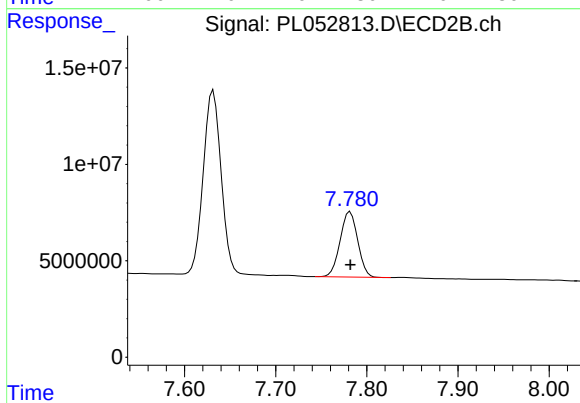
#20 Methoxychlor

R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 131145525
Conc: 93.15 ng/ml



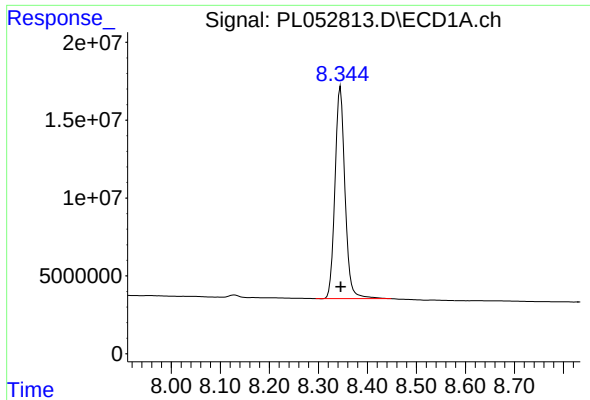
#21 Endrin ketone

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 181603518
Conc: 15.58 ng/ml



#21 Endrin ketone

R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 45559444
Conc: 15.97 ng/ml



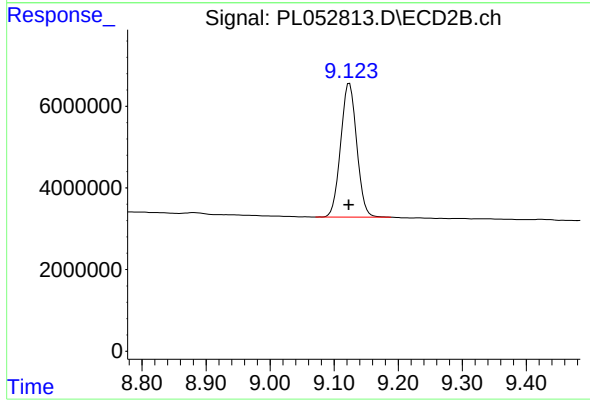
#28 Decachlorobiphenyl

R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 193367066
Conc: 19.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.001 min
Response: 56972215
Conc: 19.42 ng/ml