

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091418\
 Data File : PL039872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2018 10:29
 Operator : AJ\SJ
 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: Sep 14 13:34:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 13:34:03 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.300	3.904	158.0E6	63626174	20.379	19.941
28)	SA Decachlor...	7.951	8.888	172.7E6	57070447	20.729	21.012
Target Compounds							
9)	A Endosulfan I	5.285	6.097	107.2E6	37582989	10.814	10.584
10)	B gamma-Chl...	5.176	5.976	110.9E6	35209230	9.956m	9.303m
12)	B 4,4'-DDE	5.402	6.207	219.1E6	76458747	20.672	20.101
13)	MA Dieldrin	5.523	6.350	229.2E6	76924426	20.664	20.216
19)	B Endosulfa...	6.427	7.112	182.2E6	56493950	19.885m	19.243
20)	A Methoxychlor	6.692	7.442	459.3E6	139.7E6	99.095	95.307
21)	B Endrin ke...	6.908	7.574	184.1E6	48627029	18.849m	17.062

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

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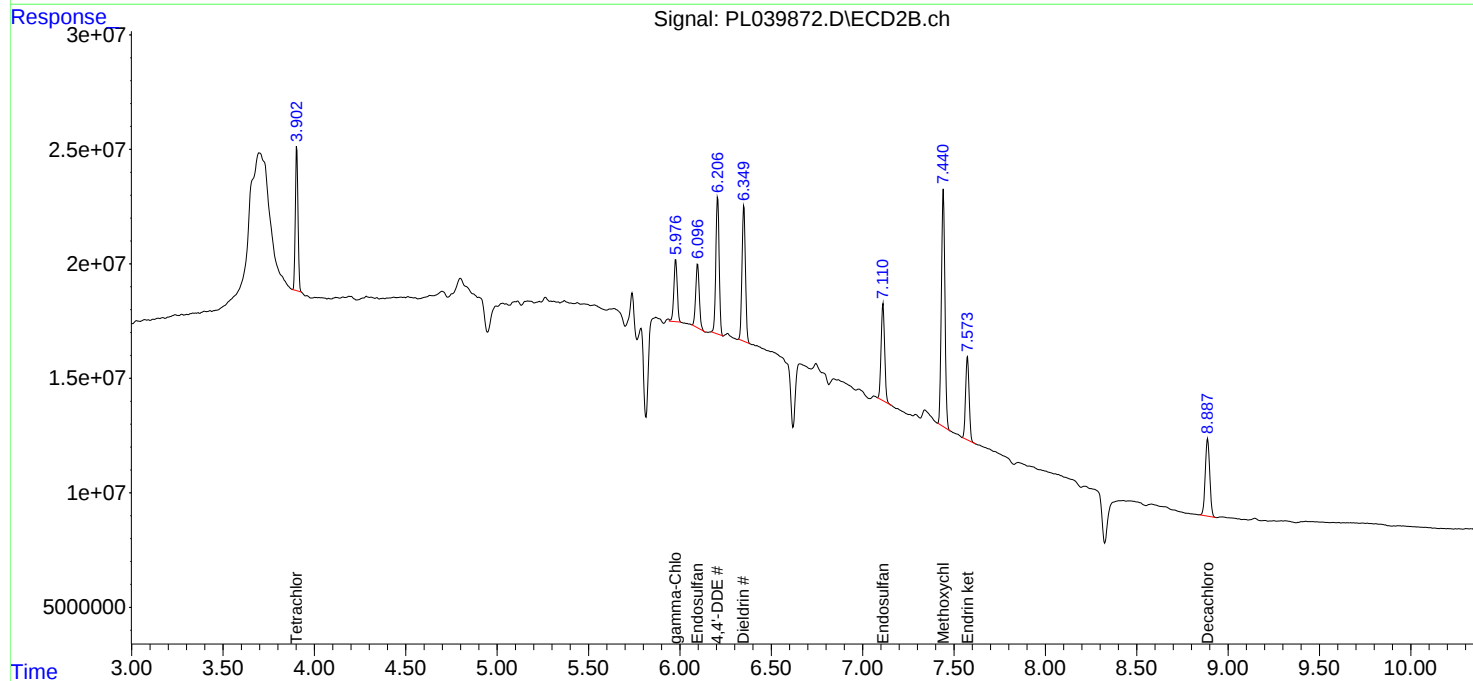
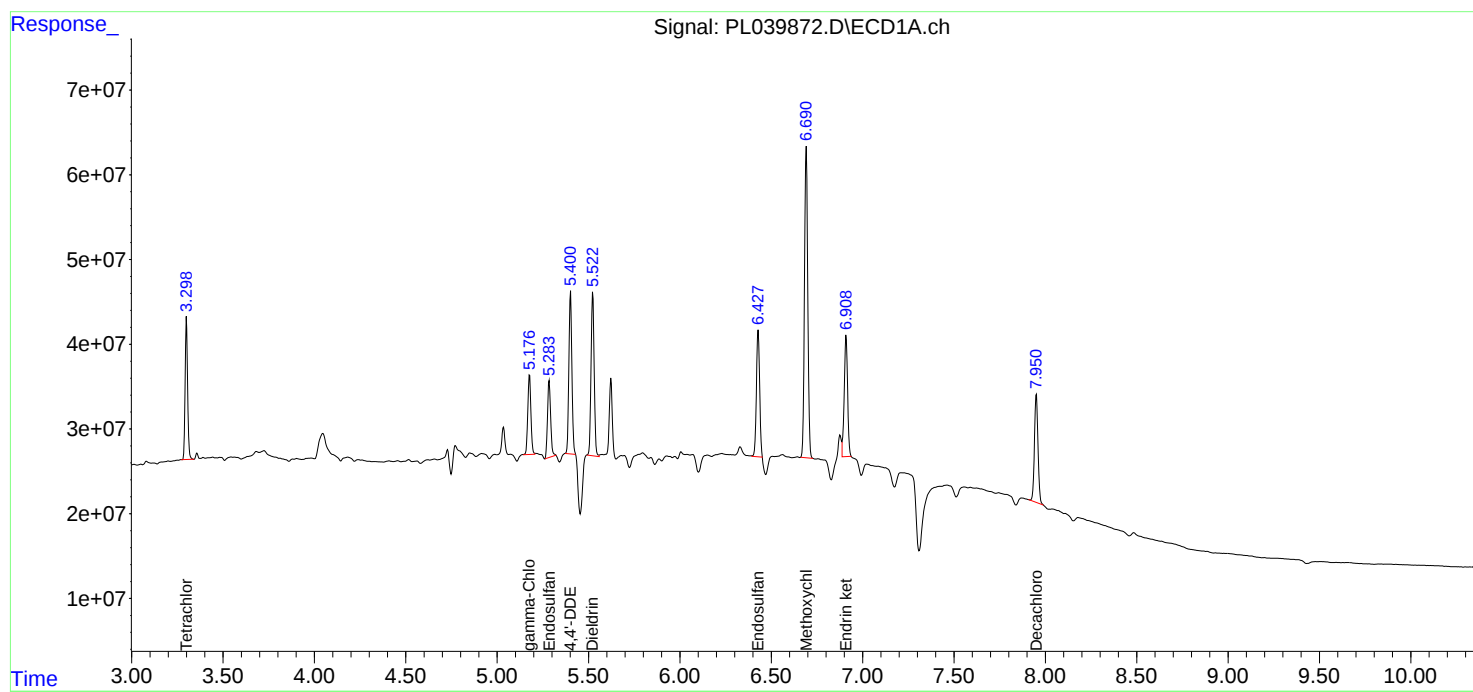
Instrument :
ECD_L
ClientSampled :
RESCHK

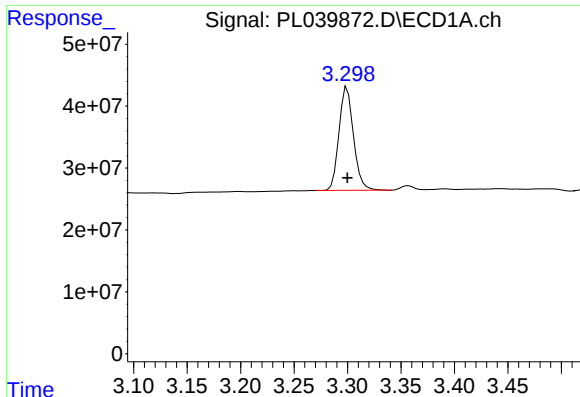
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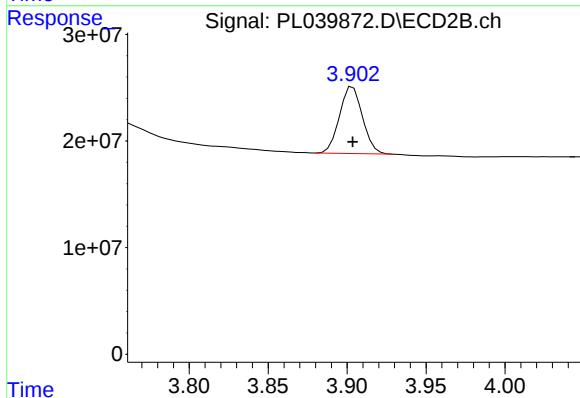
#1 Tetrachloro-m-xylene

R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 158040232
Conc: 20.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

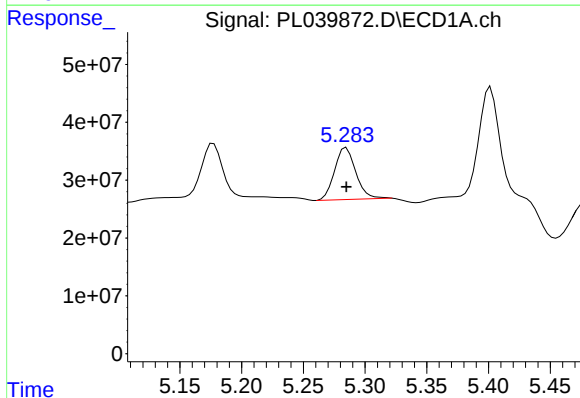
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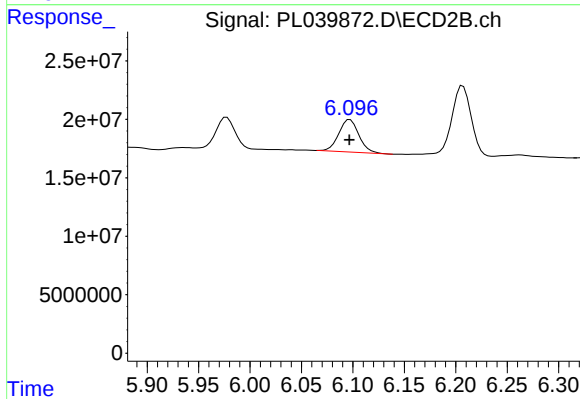
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 63626174
Conc: 19.94 ng/ml



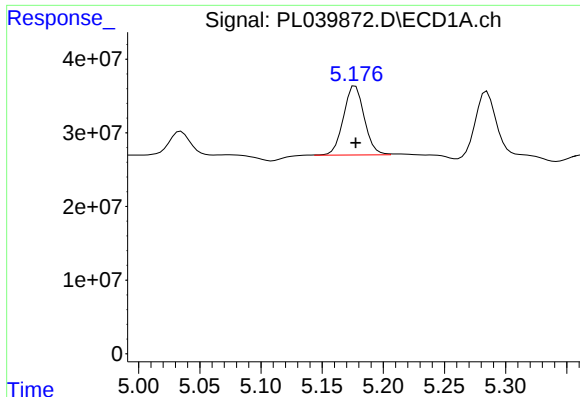
#9 Endosulfan I

R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 107154798
Conc: 10.81 ng/ml



#9 Endosulfan I

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 37582989
Conc: 10.58 ng/ml



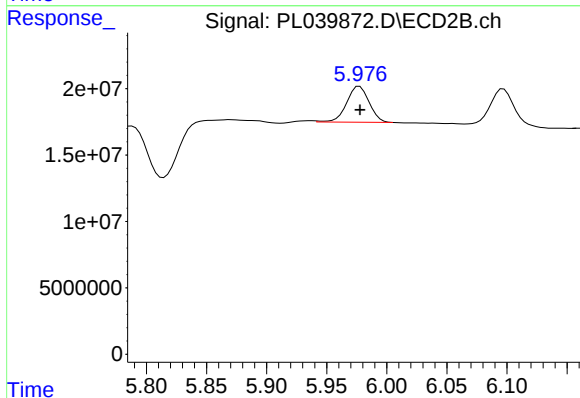
#10 gamma-Chlordane

R.T.: 5.176 min
Delta R.T.: -0.002 min
Response: 110930394
Conc: 9.96 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RESCHK

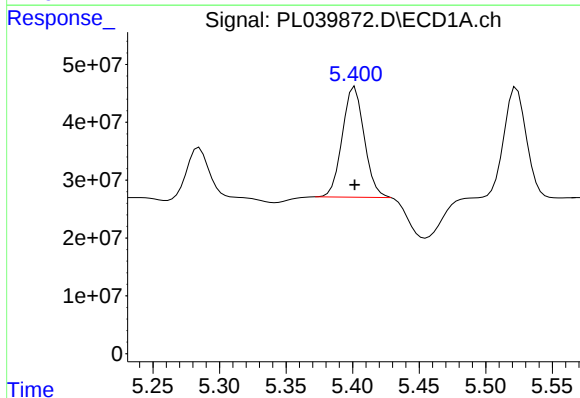
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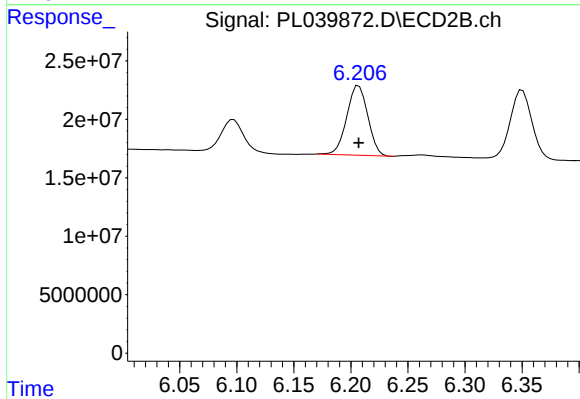
#10 gamma-Chlordane

R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 35209230
Conc: 9.30 ng/ml m



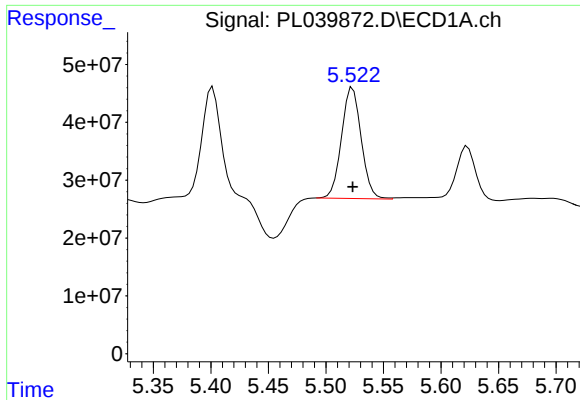
#12 4,4'-DDE

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 219093770
Conc: 20.67 ng/ml



#12 4,4'-DDE

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 76458747
Conc: 20.10 ng/ml



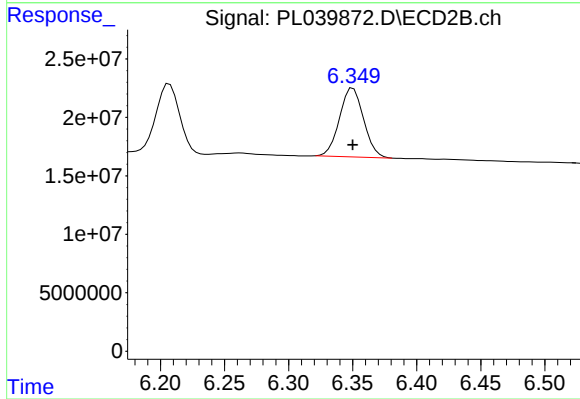
#13 Dieldrin

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 229169835
Conc: 20.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

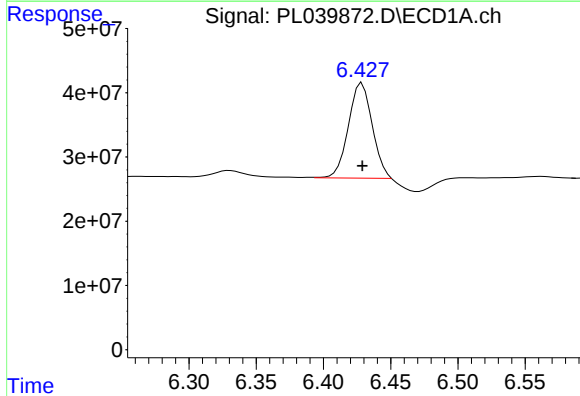
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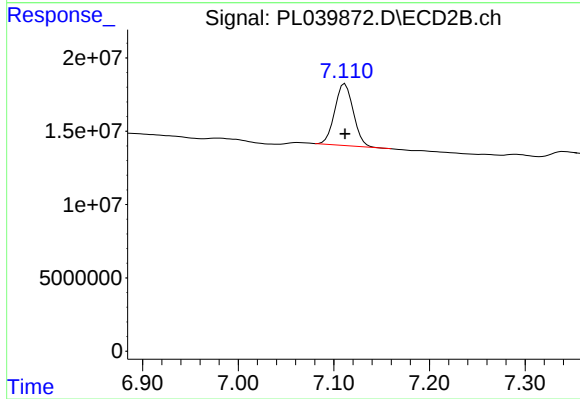
#13 Dieldrin

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 76924426
Conc: 20.22 ng/ml



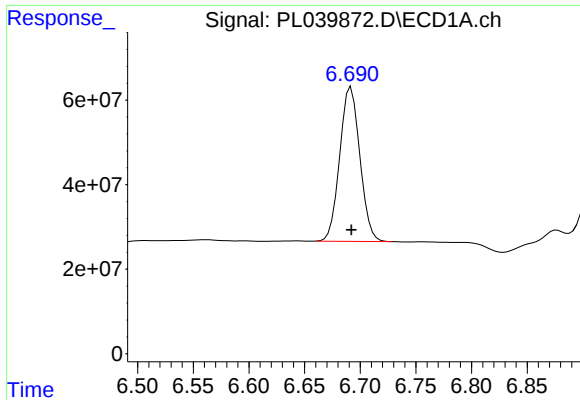
#19 Endosulfan Sulfate

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 182244971
Conc: 19.89 ng/ml m



#19 Endosulfan Sulfate

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 56493950
Conc: 19.24 ng/ml



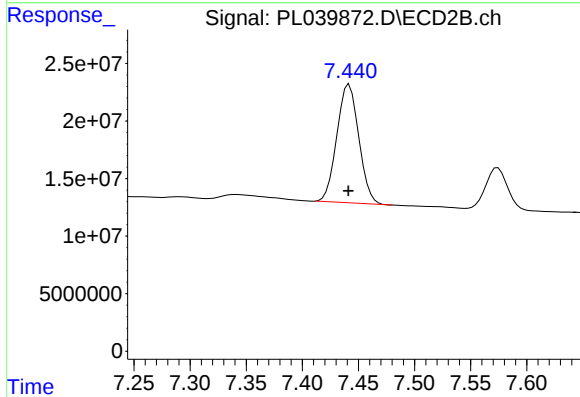
#20 Methoxychlor

R.T.: 6.692 min
Delta R.T.: 0.000 min
Response: 459320042
Conc: 99.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

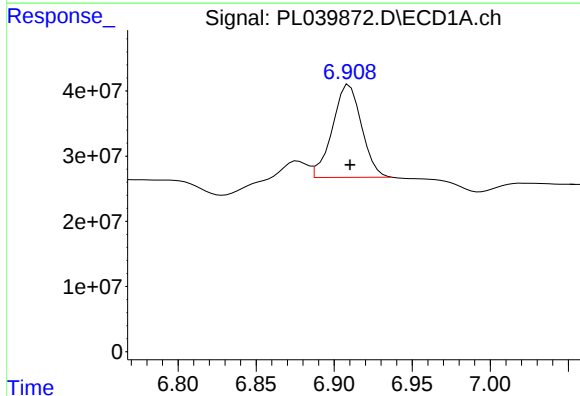
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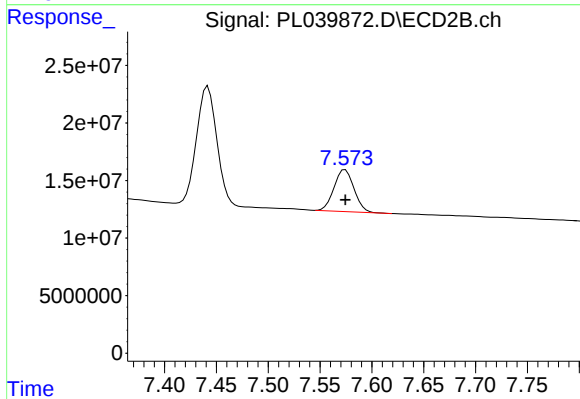
#20 Methoxychlor

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 139744373
Conc: 95.31 ng/ml



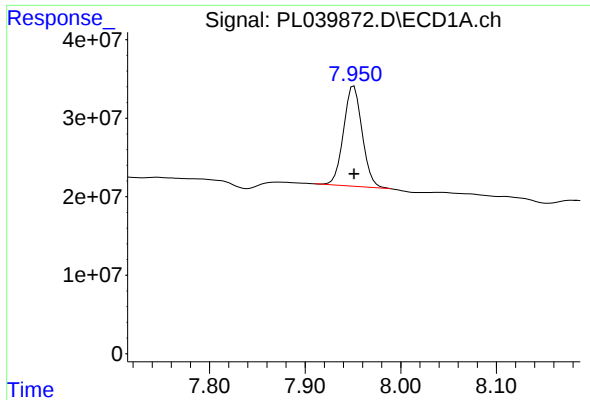
#21 Endrin ketone

R.T.: 6.908 min
Delta R.T.: -0.002 min
Response: 184072373
Conc: 18.85 ng/ml m



#21 Endrin ketone

R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 48627029
Conc: 17.06 ng/ml



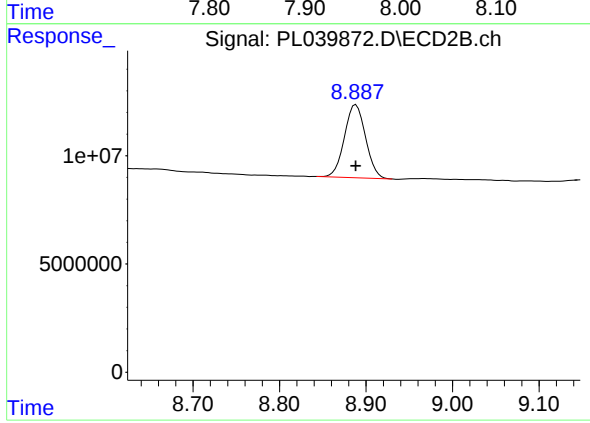
#28 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 172724190
Conc: 20.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: 0.000 min
Response: 57070447
Conc: 21.01 ng/ml