

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
Data File : PL075166.D
Acq On : 28 May 2022 14:06
Operator : AR\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RESCHK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e

Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Title : GC Extractables
Last Update : Tue May 31 02:52:42 2022
Integrator: ChemStation

RT#1	RT#2	Resolution
5.641	8.391	100.00%
8.391	8.530	100.00%
8.530	8.660	100.00%
8.660	8.821	100.00%
8.821	9.670	100.00%
9.670	10.007	100.00%
10.007	10.171	100.00%
10.171	11.641	100.00%

Signal #2

4.641	7.348	100.00%
7.348	7.473	100.00%
7.473	7.629	100.00%
7.629	7.759	100.00%
7.759	8.778	100.00%
8.778	9.068	100.00%
9.068	9.297	100.00%
9.297	10.392	100.00%

PL052822.M Tue May 31 04:05:59 2022

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 14:06
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 02:56:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 2022
 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...	5.641	4.641	13905758	37427363	23.660	23.626
28)	SA Decachlor...	11.641	10.392	12474460	32283142	23.265	23.525
Target Compounds							
9)	A Endosulfan I	8.530	7.473	7157939	19505326	11.397	11.542
10)	B gamma-Chl...	8.391	7.348	7564144	21535015	11.216	11.709
12)	B 4,4'-DDE	8.660	7.629	13083550	36340701	22.490	22.313
13)	MA Dieldrin	8.821	7.759	14686738	39652615	23.176	22.853
19)	B Endosulfa...	9.669	8.778	12014543	31677375	21.599	21.164
20)	A Methoxychlor	10.007	9.068	34024205	87666643	111.087	107.957
21)	B Endrin ke...	10.171	9.297	14165598	35544727	23.073	22.227

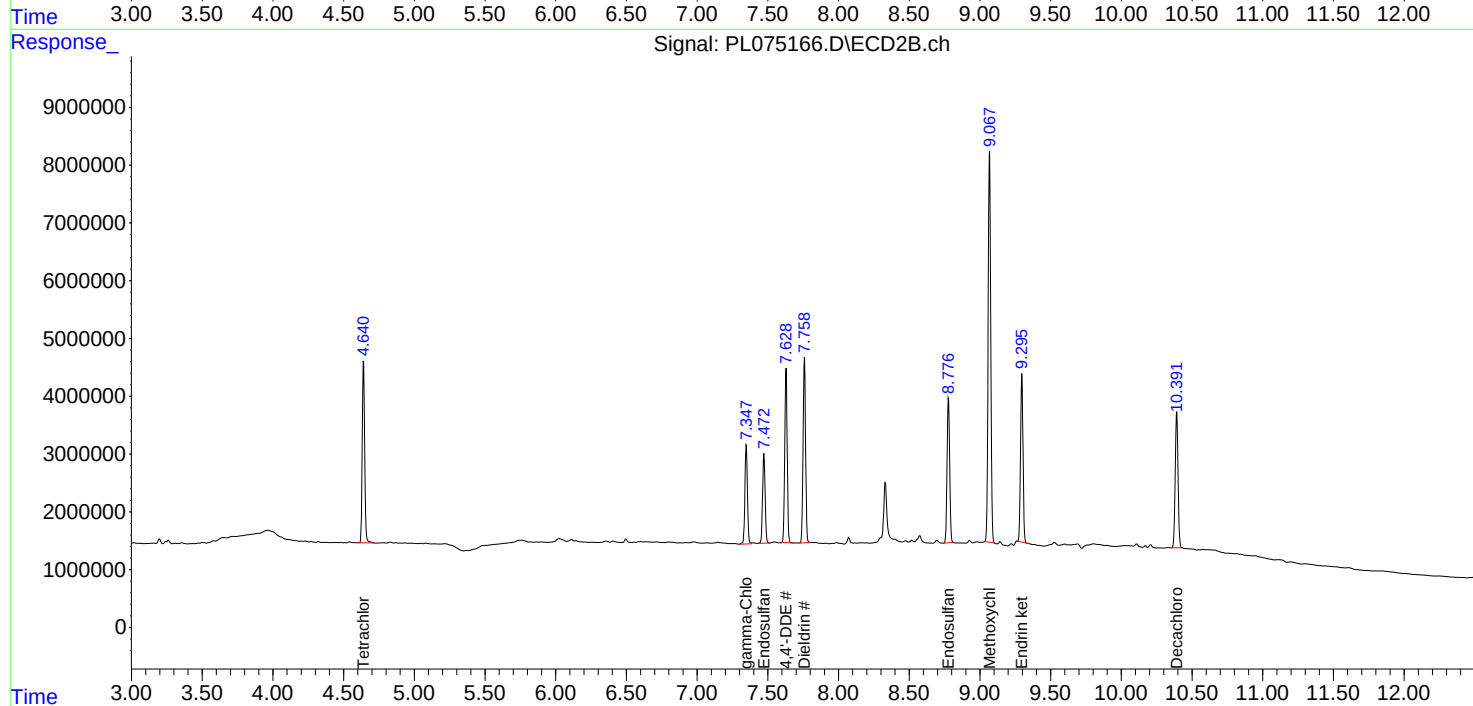
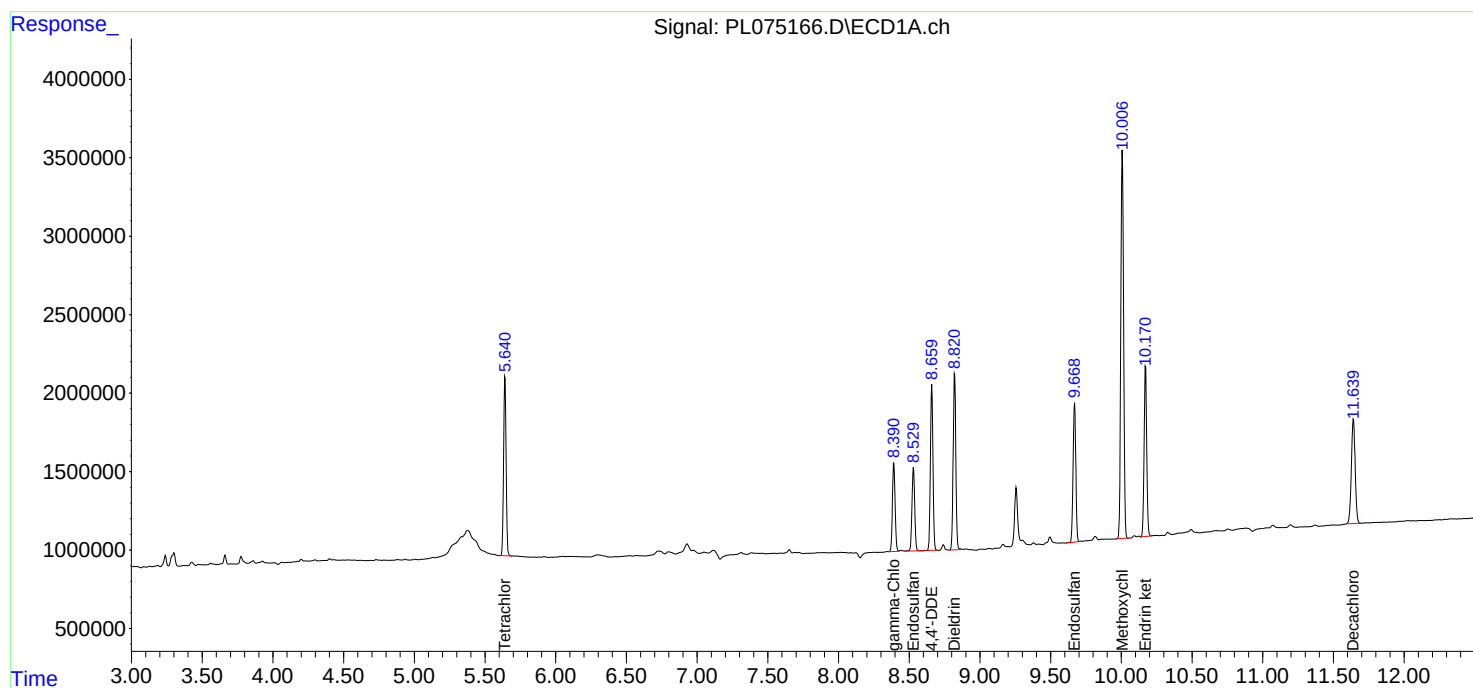
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

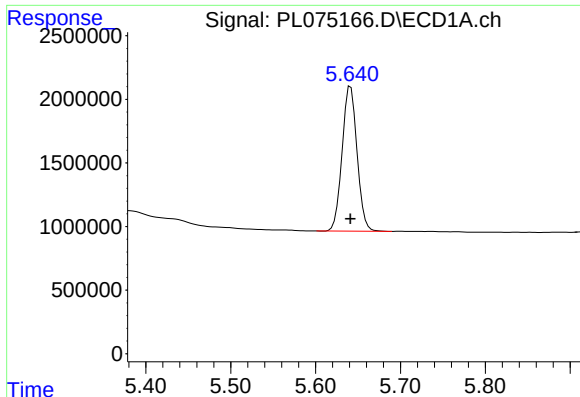
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
Data File : PL075166.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2022 14:06
Operator : AR\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RESCHK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 02:56:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Quant Title : GC Extractables
QLast Update : Tue May 31 02:52:42 2022
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

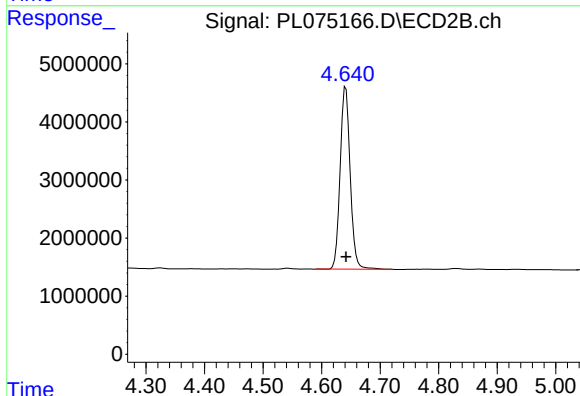




#1 Tetrachloro-m-xylene

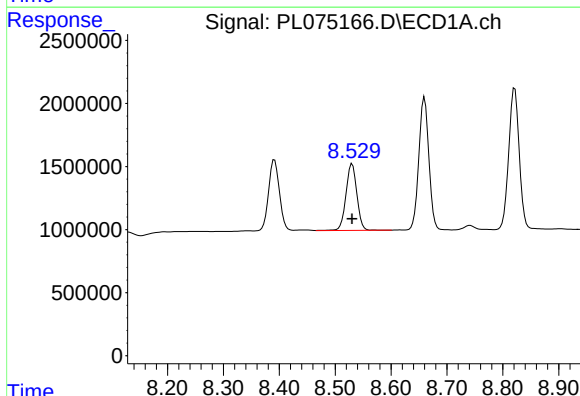
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 13905758
Conc: 23.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



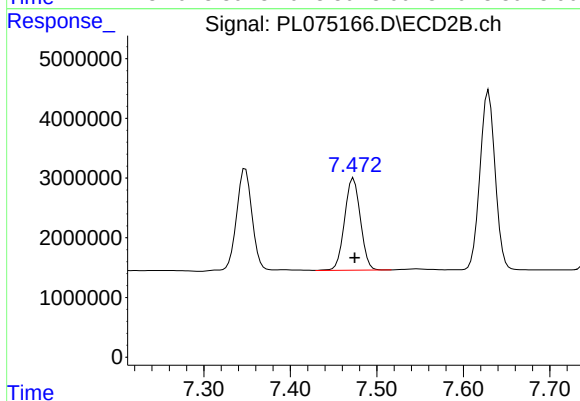
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 37427363
Conc: 23.63 ng/ml



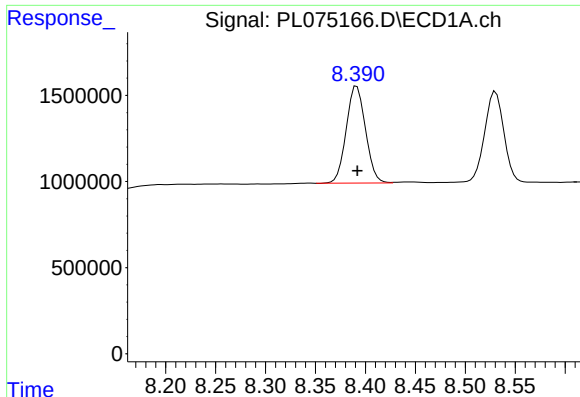
#9 Endosulfan I

R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 7157939
Conc: 11.40 ng/ml



#9 Endosulfan I

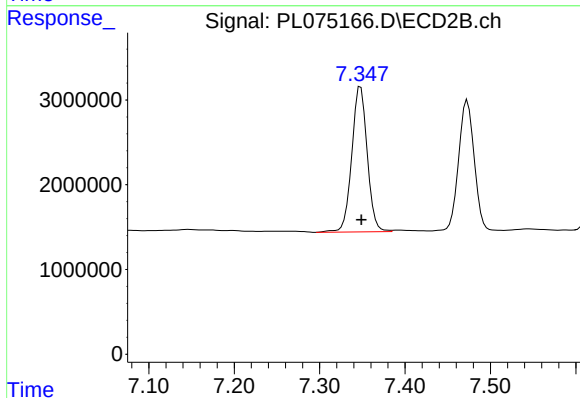
R.T.: 7.473 min
Delta R.T.: -0.001 min
Response: 19505326
Conc: 11.54 ng/ml



#10 gamma-Chlordane

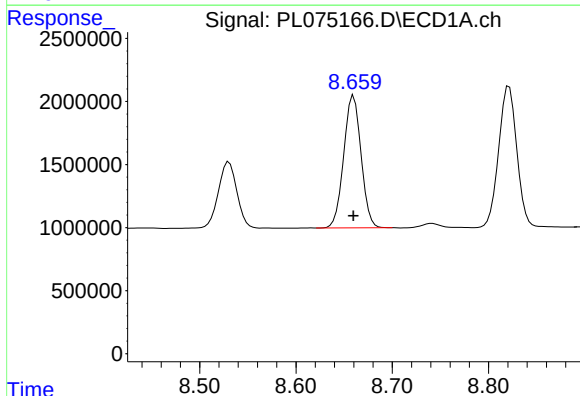
R.T.: 8.391 min
Delta R.T.: 0.000 min
Response: 7564144
Conc: 11.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



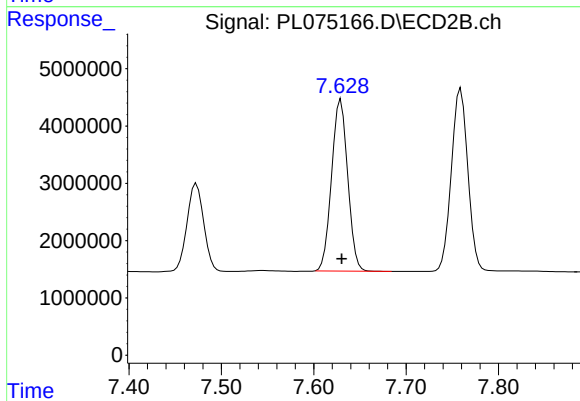
#10 gamma-Chlordane

R.T.: 7.348 min
Delta R.T.: -0.001 min
Response: 21535015
Conc: 11.71 ng/ml



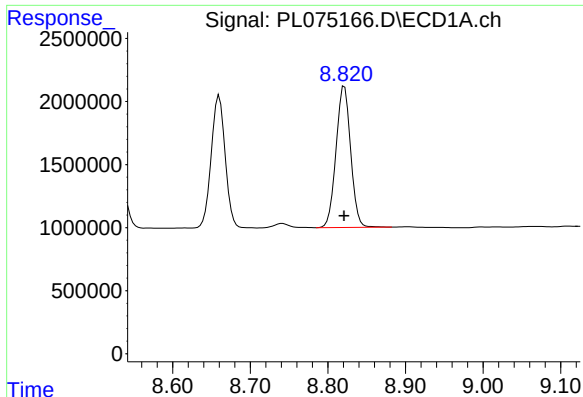
#12 4,4'-DDE

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 13083550
Conc: 22.49 ng/ml



#12 4,4'-DDE

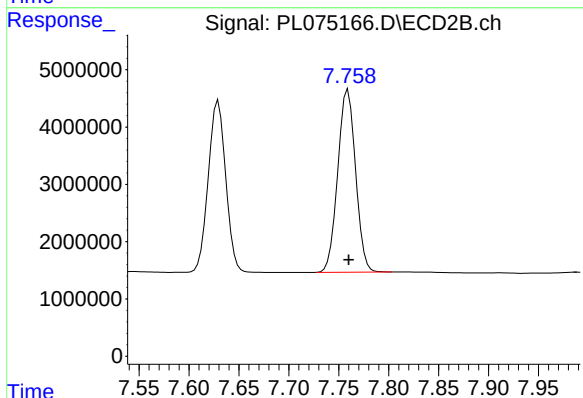
R.T.: 7.629 min
Delta R.T.: -0.001 min
Response: 36340701
Conc: 22.31 ng/ml



#13 Dieldrin

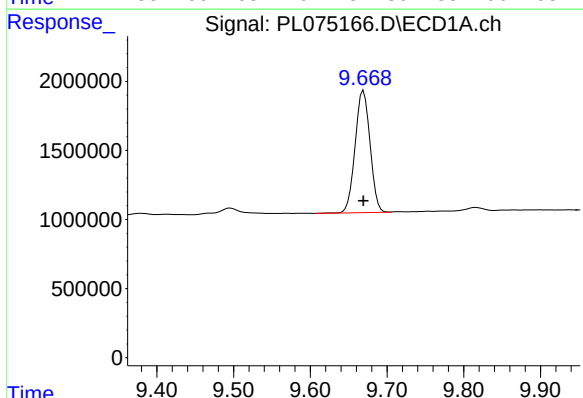
R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 14686738
Conc: 23.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



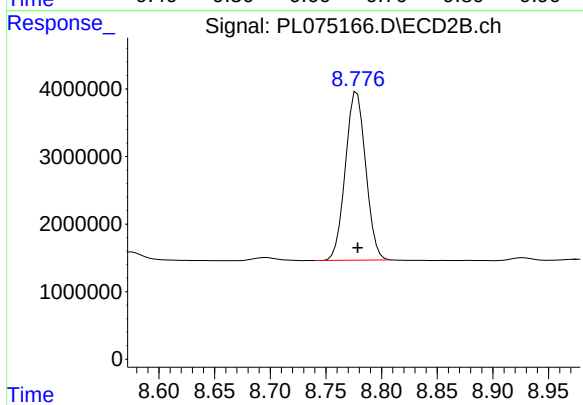
#13 Dieldrin

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 39652615
Conc: 22.85 ng/ml



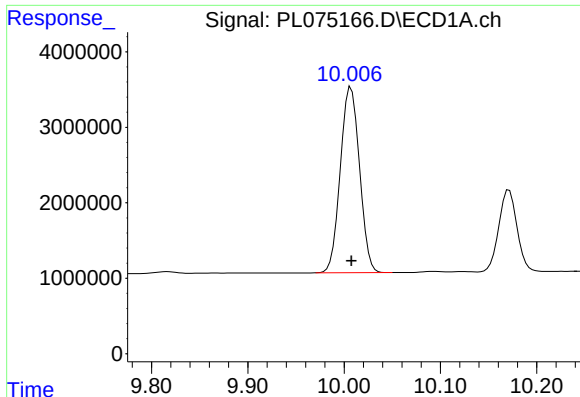
#19 Endosulfan Sulfate

R.T.: 9.669 min
Delta R.T.: 0.000 min
Response: 12014543
Conc: 21.60 ng/ml



#19 Endosulfan Sulfate

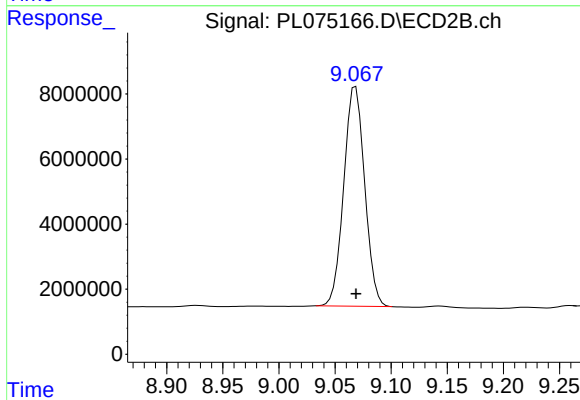
R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 31677375
Conc: 21.16 ng/ml



#20 Methoxychlor

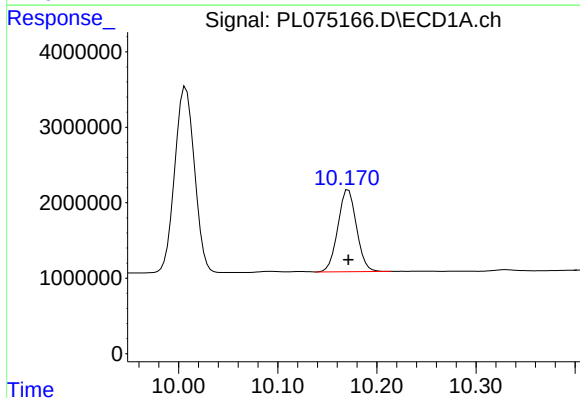
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 34024205
Conc: 111.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



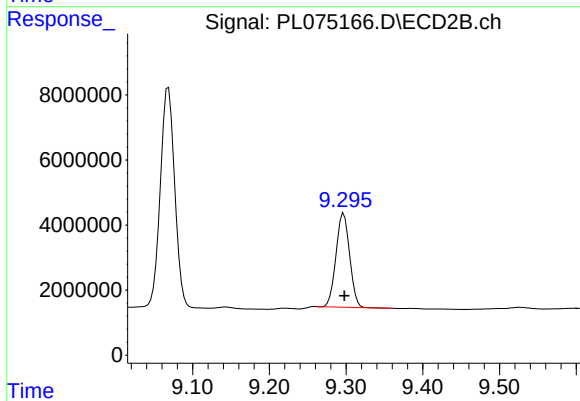
#20 Methoxychlor

R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 87666643
Conc: 107.96 ng/ml



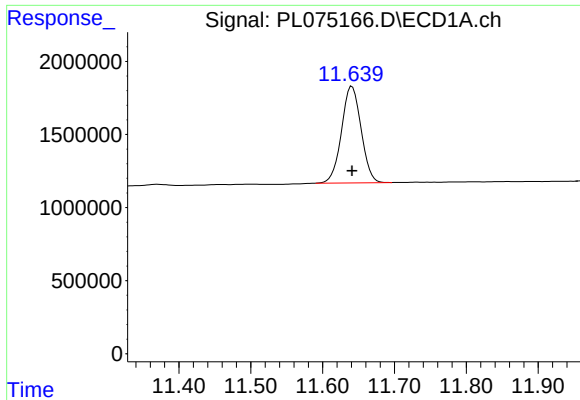
#21 Endrin ketone

R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 14165598
Conc: 23.07 ng/ml



#21 Endrin ketone

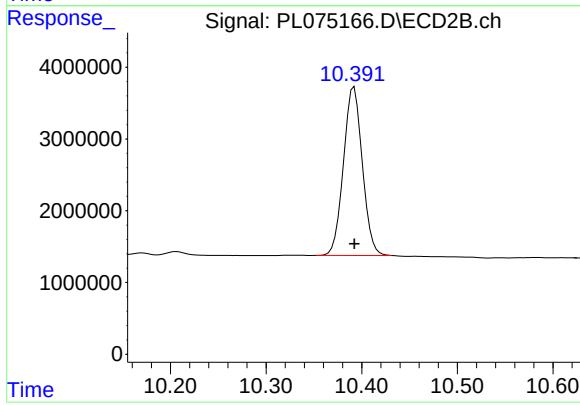
R.T.: 9.297 min
Delta R.T.: 0.000 min
Response: 35544727
Conc: 22.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: 0.000 min
Response: 12474460
Conc: 23.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 32283142
Conc: 23.53 ng/ml