

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
Data File : PL047689.D
Acq On : 24 Apr 2019 15:17
Operator : AJ\SJ
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\PL042419.M
Title : GC Extractables
Last Update : Thu Apr 25 01:53:03 2019
Integrator: ChemStation

RT#1	RT#2	Resolution
3.330	5.219	100.00%
5.219	5.327	100.00%
5.327	5.443	100.00%
5.443	5.567	100.00%
5.567	6.473	100.00%
6.473	6.735	100.00%
6.735	6.955	100.00%
6.955	8.004	100.00%

Signal #2

3.942	6.042	100.00%
6.042	6.163	100.00%
6.163	6.274	100.00%
6.274	6.420	100.00%
6.420	7.195	100.00%
7.195	7.522	100.00%
7.522	7.664	100.00%
7.664	8.983	100.00%

PL042419.M Sat Feb 08 00:43:50 2020

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
 Data File : PL047689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 15:17
 Operator : AJ\SJ
 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: Apr 25 02:34:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.330	3.942	213.7E6	54957656	23.107	23.021
28)	SA Decachlor...	8.004	8.983	267.0E6	69820677	23.851	24.459
Target Compounds							
9)	A Endosulfan I	5.327	6.163	132.1E6	32020878	10.925	11.403
10)	B gamma-Chl...	5.219	6.042	144.5E6	33663096	10.851	11.123
12)	B 4,4'-DDE	5.443	6.274	290.5E6	61742928	23.351	22.360
13)	MA Dieldrin	5.567	6.420	303.3E6	67398487	23.365	23.055
19)	B Endosulfa...	6.473	7.195	239.5E6	59417415	21.485	21.697
20)	A Methoxychlor	6.735	7.522	624.0E6	158.9E6	117.318	113.296
21)	B Endrin ke...	6.955	7.664	233.2E6	55851319	19.666	19.864

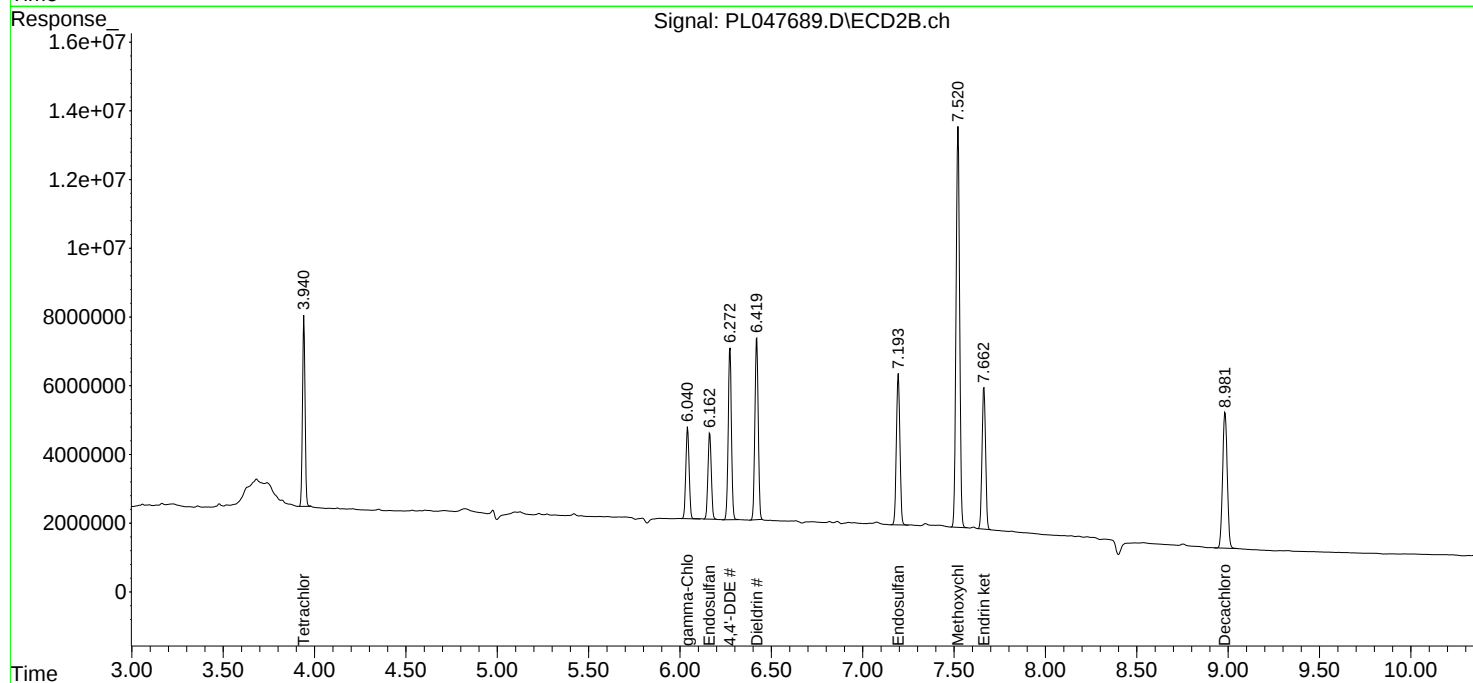
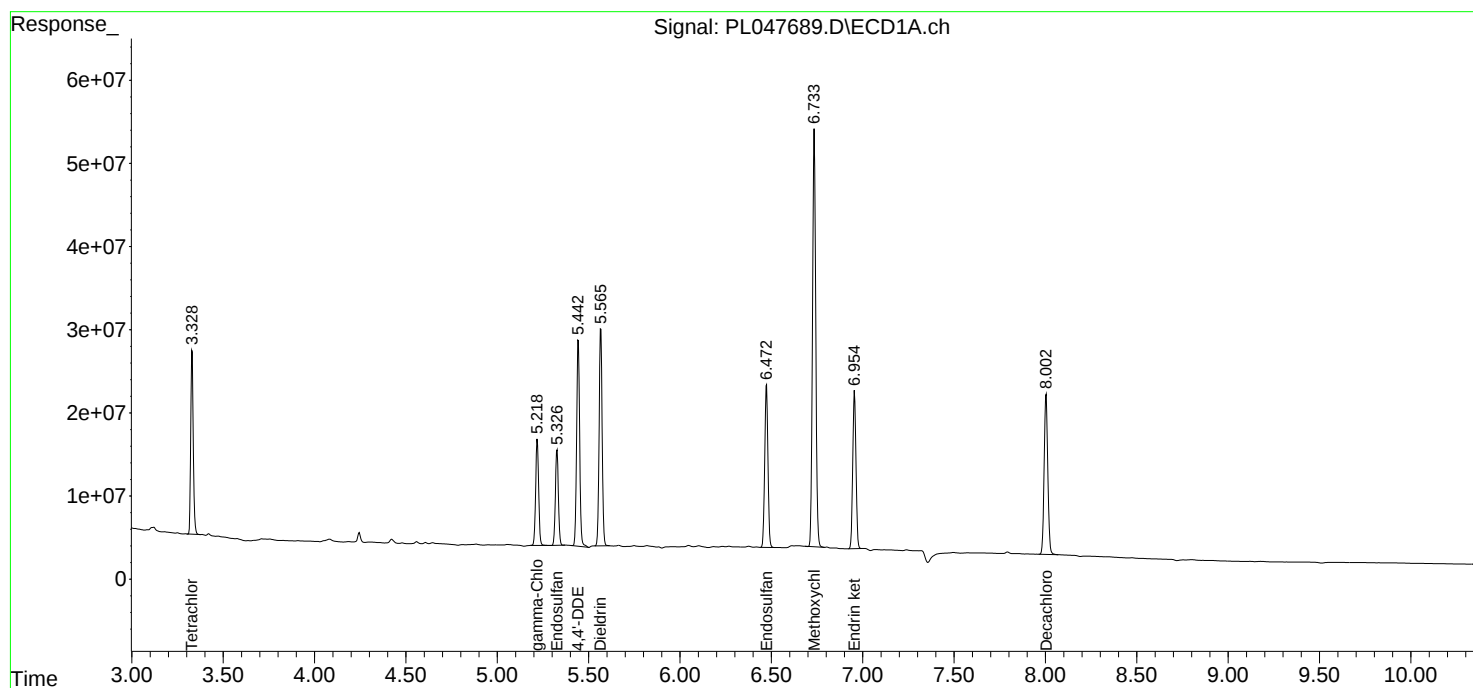
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

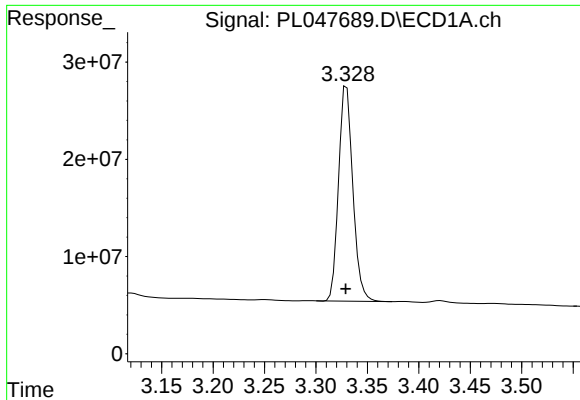
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
Data File : PL047689.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2019 15:17
Operator : AJ\SJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
RESCHK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:34:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
Quant Title : GC Extractables
QLast Update : Thu Apr 25 01:53:03 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

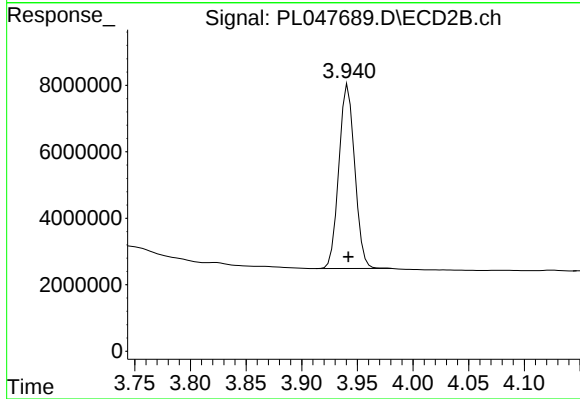




#1 Tetrachloro-m-xylene

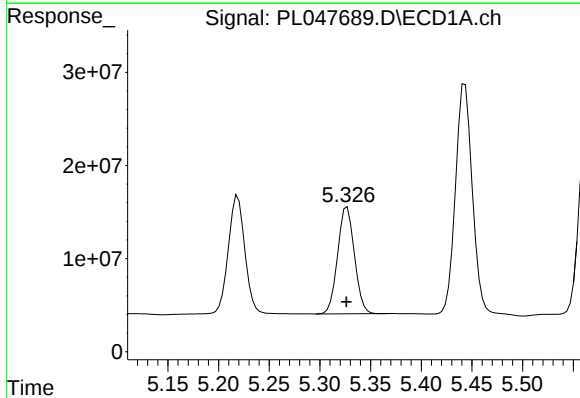
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 213702062
Conc: 23.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



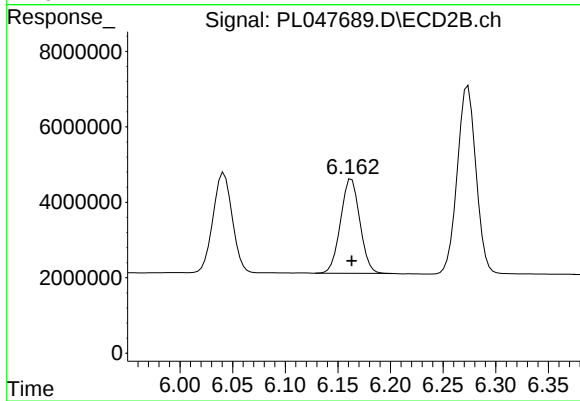
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 54957656
Conc: 23.02 ng/ml



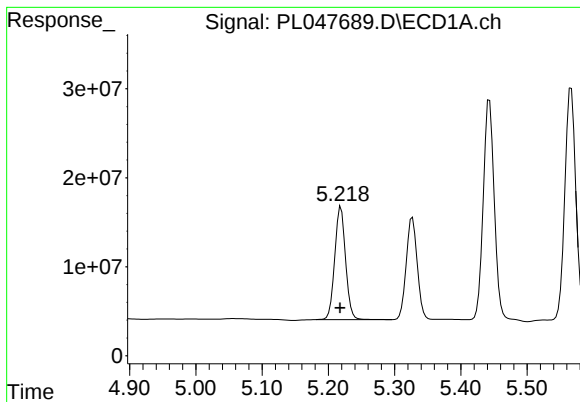
#9 Endosulfan I

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 132122265
Conc: 10.93 ng/ml



#9 Endosulfan I

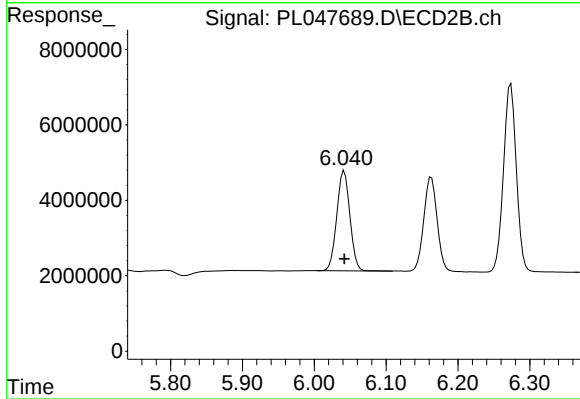
R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 32020878
Conc: 11.40 ng/ml



#10 gamma-Chlordane

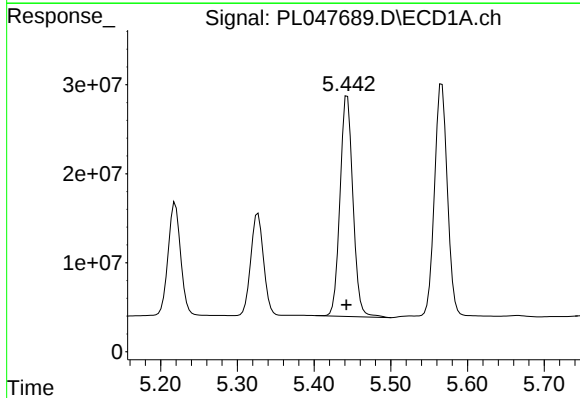
R.T.: 5.219 min
Delta R.T.: 0.001 min
Response: 144465644
Conc: 10.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



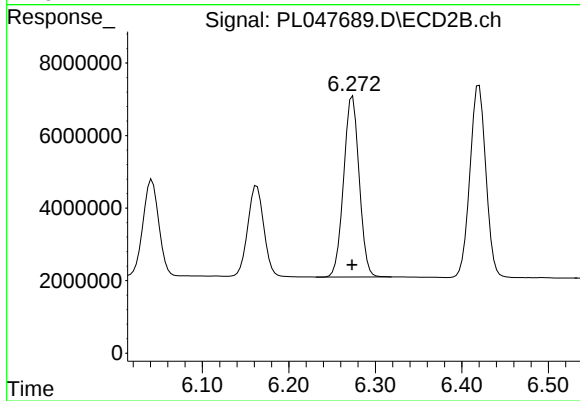
#10 gamma-Chlordane

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 33663096
Conc: 11.12 ng/ml



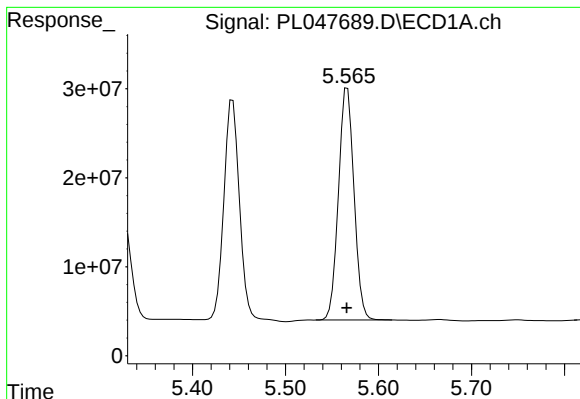
#12 4,4'-DDE

R.T.: 5.443 min
Delta R.T.: 0.001 min
Response: 290455691
Conc: 23.35 ng/ml



#12 4,4'-DDE

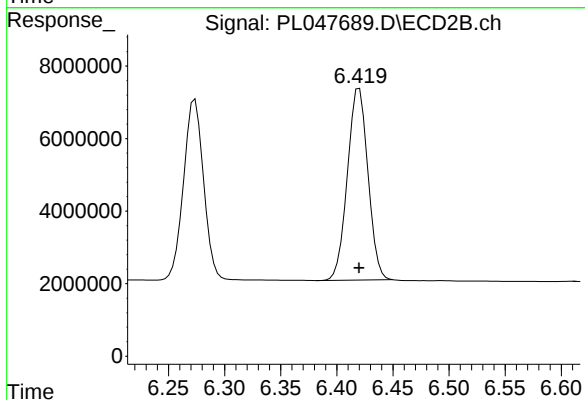
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 61742928
Conc: 22.36 ng/ml



#13 Dieldrin

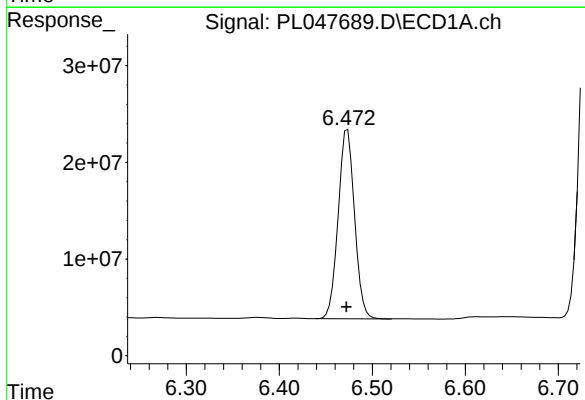
R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 303317533
Conc: 23.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



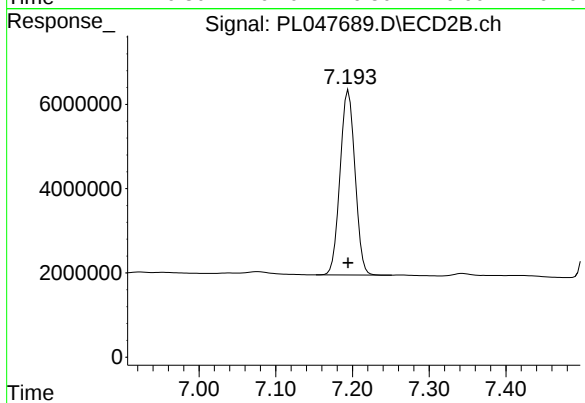
#13 Dieldrin

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 67398487
Conc: 23.05 ng/ml



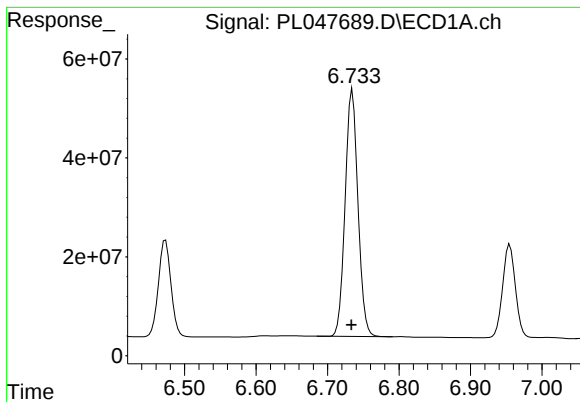
#19 Endosulfan Sulfate

R.T.: 6.473 min
Delta R.T.: 0.001 min
Response: 239483224
Conc: 21.49 ng/ml



#19 Endosulfan Sulfate

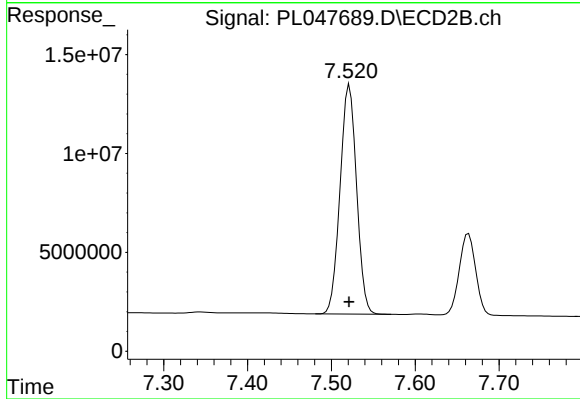
R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 59417415
Conc: 21.70 ng/ml



#20 Methoxychlor

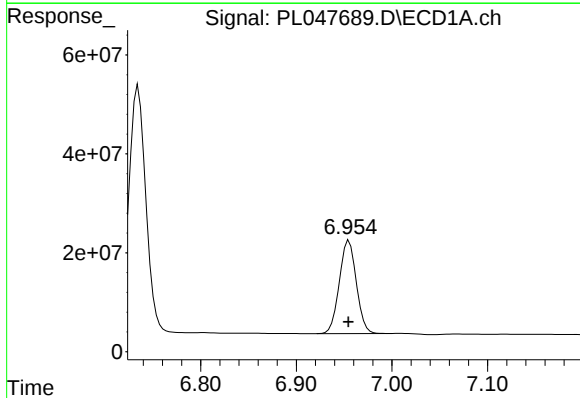
R.T.: 6.735 min
Delta R.T.: 0.001 min
Response: 623974809
Conc: 117.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



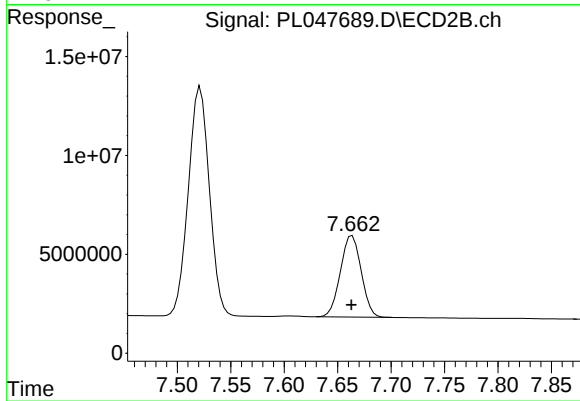
#20 Methoxychlor

R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 158858526
Conc: 113.30 ng/ml



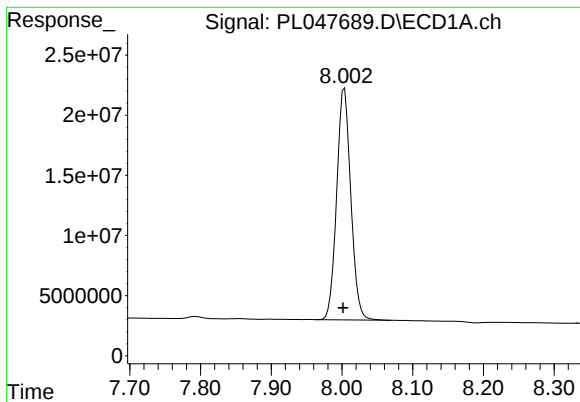
#21 Endrin ketone

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 233214026
Conc: 19.67 ng/ml



#21 Endrin ketone

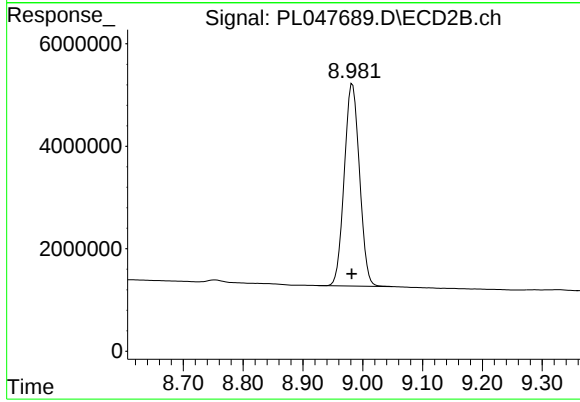
R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 55851319
Conc: 19.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.004 min
Delta R.T.: 0.002 min
Response: 267002390
Conc: 23.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



#28 Decachlorobiphenyl

R.T.: 8.983 min
Delta R.T.: 0.001 min
Response: 69820677
Conc: 24.46 ng/ml