

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012521\
 Data File : PL064410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2021 20:48
 Operator : AR\AJ
 Sample : M1206-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-03-009-A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 05:42:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 2021
 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...	3.433	4.107	38800114	32477698	12.940	12.704
28)	SA Decachlor...	8.166	9.268	31293788	28028767	10.253	11.810
Target Compounds							
4)	MA Heptachlor	4.446	5.311	14648473	12333389	3.343	3.434m
5)	MB Aldrin	4.692	5.621	26244083	22590914	6.550	7.278m
7)	B delta-BHC	4.608	5.199	3360754	2573983	0.726	0.811m
8)	B Heptachlo...	5.128	6.002	1777956	7325211	0.469m	2.812m#
10)	B gamma-Chl...	5.358	6.252	33979462	37761632	8.772m	12.567 #
11)	B alpha-Chl...	5.417	6.326	34689722	59753342	9.066	19.629 #
12)	B 4,4'-DDE	5.583	6.482	24270091	25825471	6.889	9.696 #
16)	A 4,4'-DDD	6.094	6.983	2444186	7628575	0.838m	3.442 #
17)	MA 4,4'-DDT	6.333	7.280	14148870	5703433	4.739	2.518 #

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

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Data File : PL064410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2021 20:48
Operator : AR\AJ
Sample : M1206-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

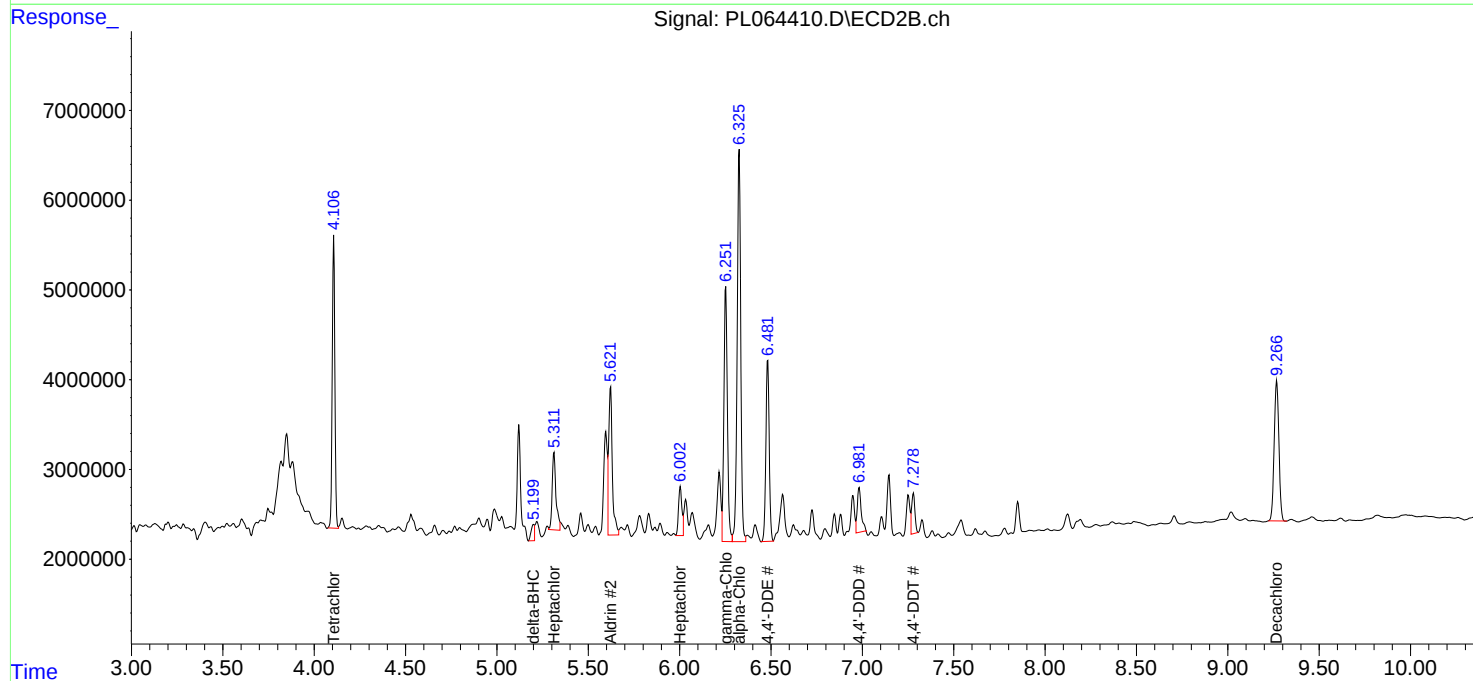
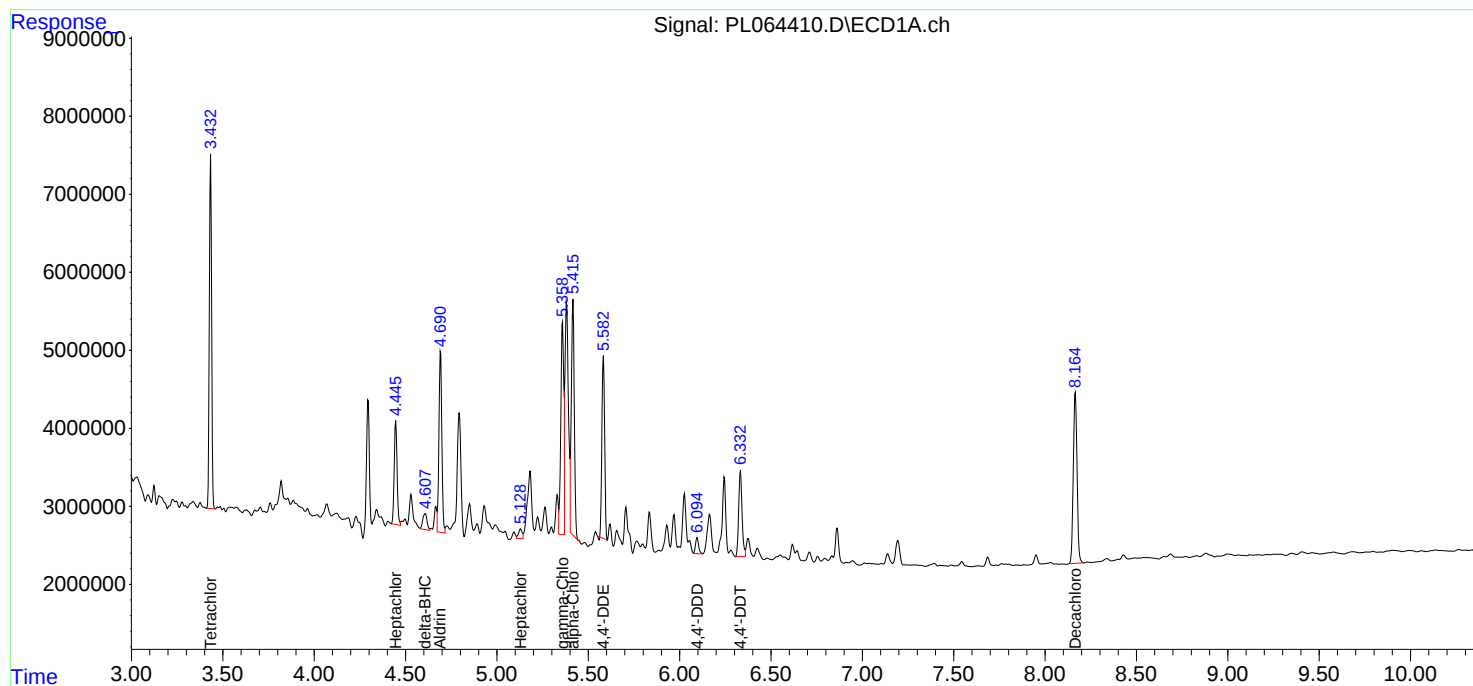
Instrument :
ECD_L
ClientSampled :
FK-SF-03-009-A

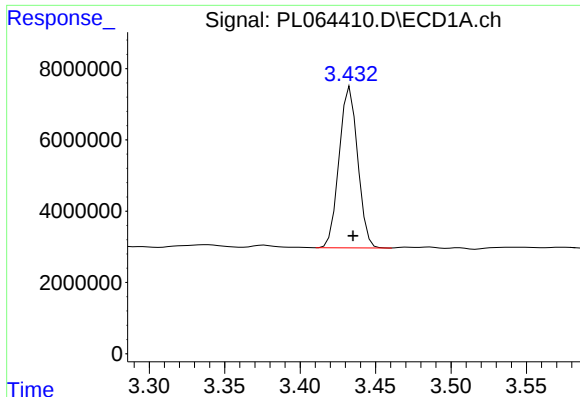
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 05:42:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
QLast Update : Mon Jan 18 13:25:12 2021
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Volume 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





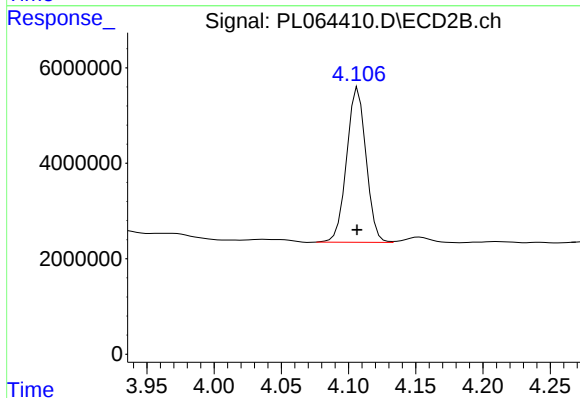
#1 Tetrachloro-m-xylene

R.T.: 3.433 min
Delta R.T.: -0.002 min
Response: 38800114
Conc: 12.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-009-A

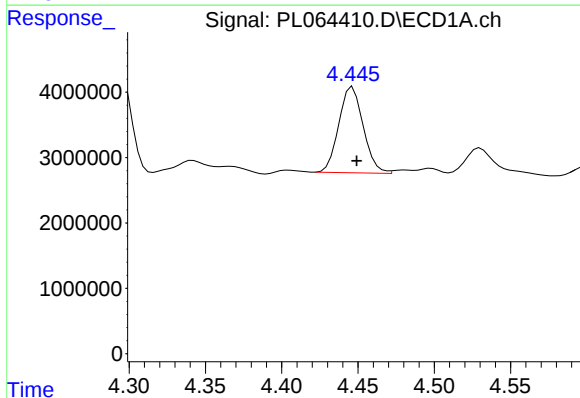
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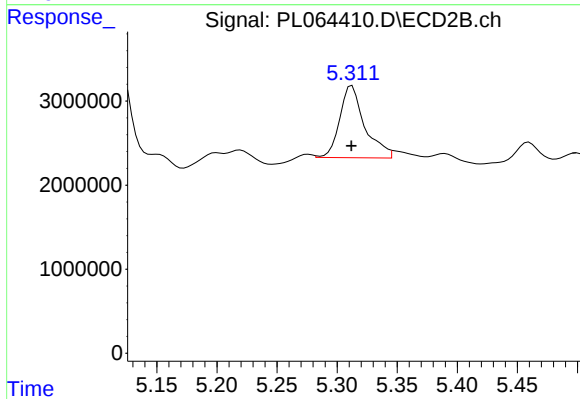
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 32477698
Conc: 12.70 ng/ml



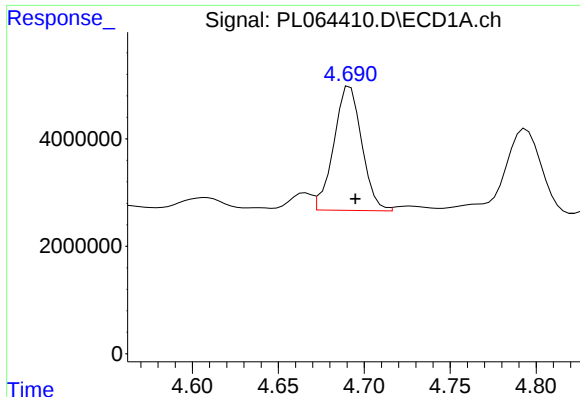
#4 Heptachlor

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 14648473
Conc: 3.34 ng/ml



#4 Heptachlor

R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 12333389
Conc: 3.43 ng/ml m



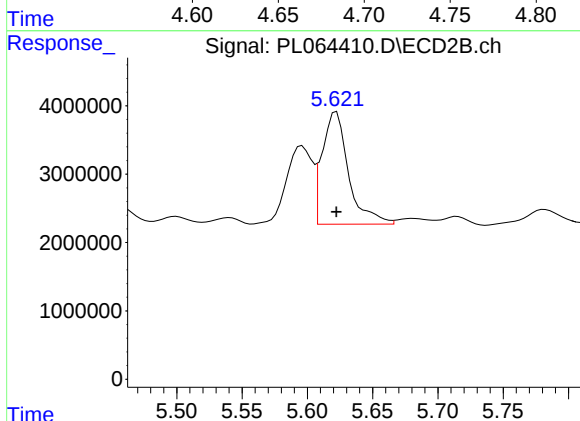
#5 Aldrin

R.T.: 4.692 min
Delta R.T.: -0.003 min
Response: 26244083
Conc: 6.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
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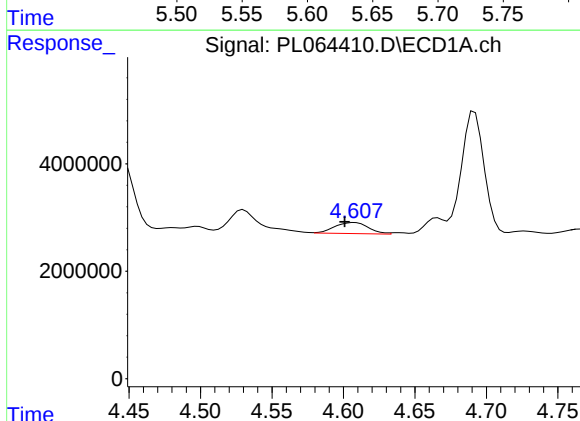
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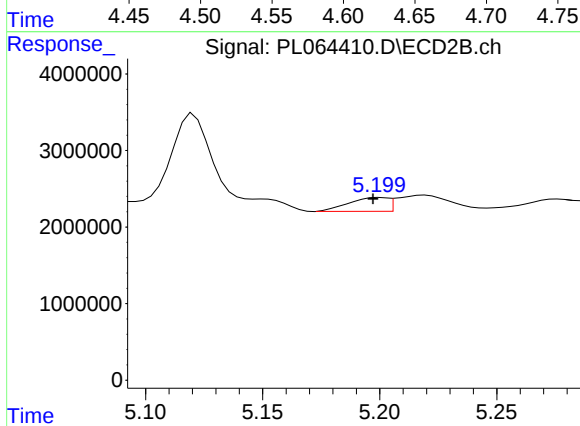
#5 Aldrin

R.T.: 5.621 min
Delta R.T.: -0.001 min
Response: 22590914
Conc: 7.28 ng/ml m



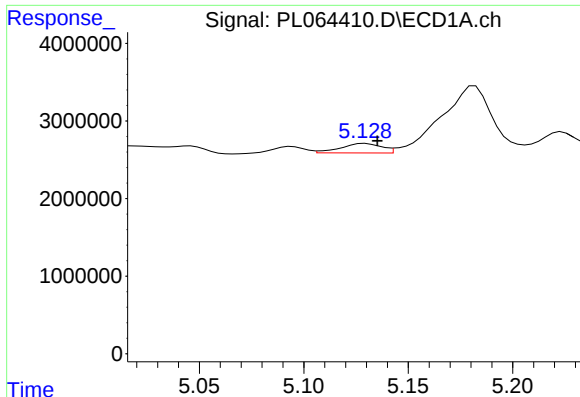
#7 delta-BHC

R.T.: 4.608 min
Delta R.T.: 0.007 min
Response: 3360754
Conc: 0.73 ng/ml



#7 delta-BHC

R.T.: 5.199 min
Delta R.T.: 0.002 min
Response: 2573983
Conc: 0.81 ng/ml m



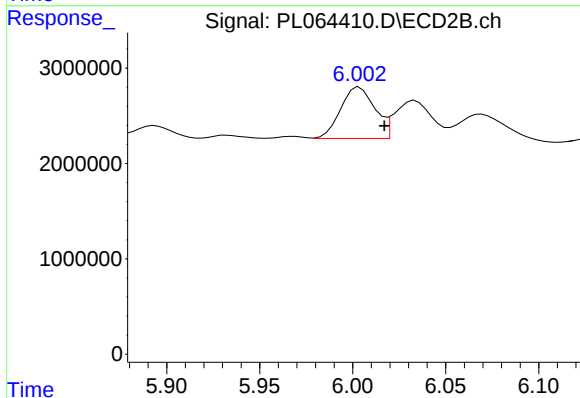
#8 Heptachlor epoxide

R.T.: 5.128 min
Delta R.T.: -0.007 min
Response: 1777956
Conc: 0.47 ng/ml m

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-009-A

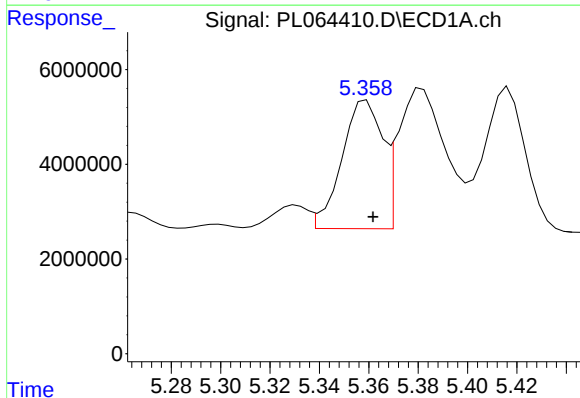
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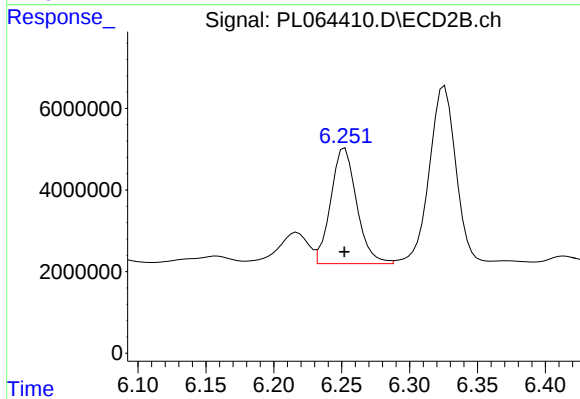
#8 Heptachlor epoxide

R.T.: 6.002 min
Delta R.T.: -0.015 min
Response: 7325211
Conc: 2.81 ng/ml m



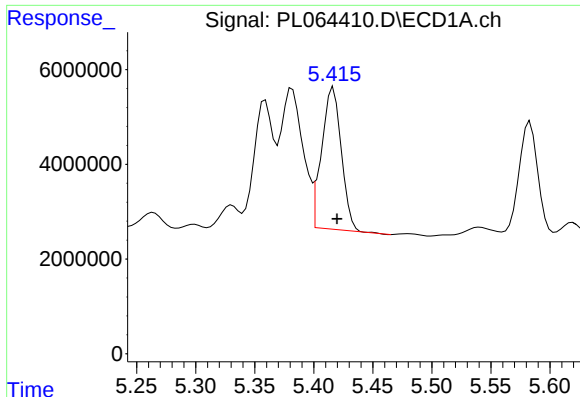
#10 gamma-Chlordane

R.T.: 5.358 min
Delta R.T.: -0.004 min
Response: 33979462
Conc: 8.77 ng/ml m



#10 gamma-Chlordane

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 37761632
Conc: 12.57 ng/ml



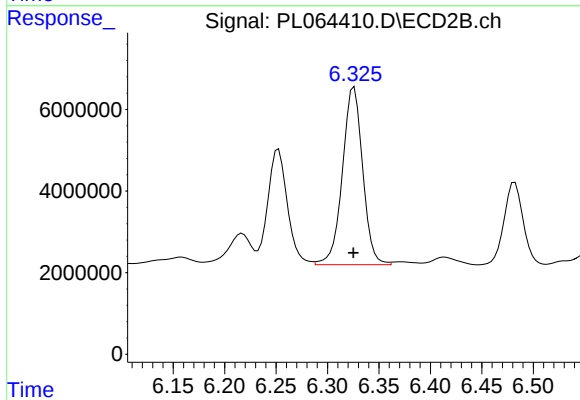
#11 alpha-Chlordane

R.T.: 5.417 min
Delta R.T.: -0.003 min
Response: 34689722
Conc: 9.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-009-A

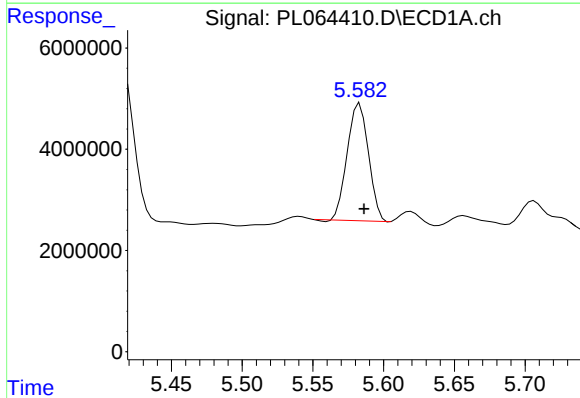
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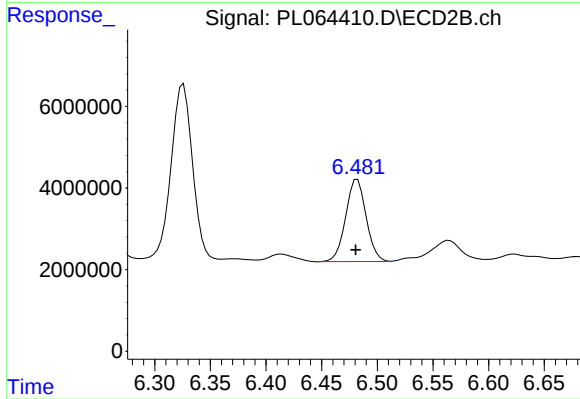
#11 alpha-Chlordane

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 59753342
Conc: 19.63 ng/ml



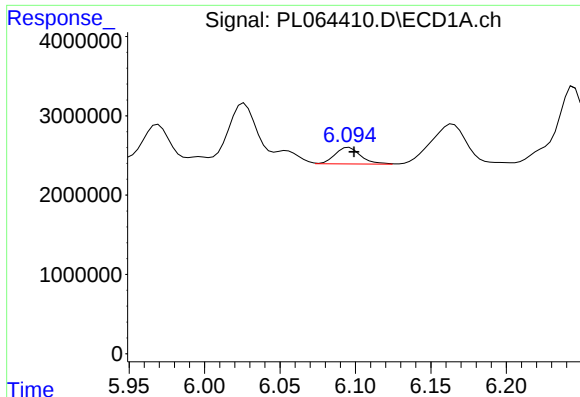
#12 4,4'-DDE

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 24270091
Conc: 6.89 ng/ml



#12 4,4'-DDE

R.T.: 6.482 min
Delta R.T.: 0.001 min
Response: 25825471
Conc: 9.70 ng/ml



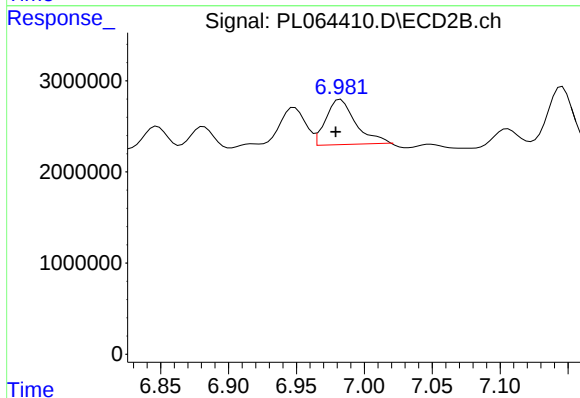
#16 4,4'-DDD

R.T.: 6.094 min
Delta R.T.: -0.005 min
Response: 2444186
Conc: 0.84 ng/ml m

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-009-A

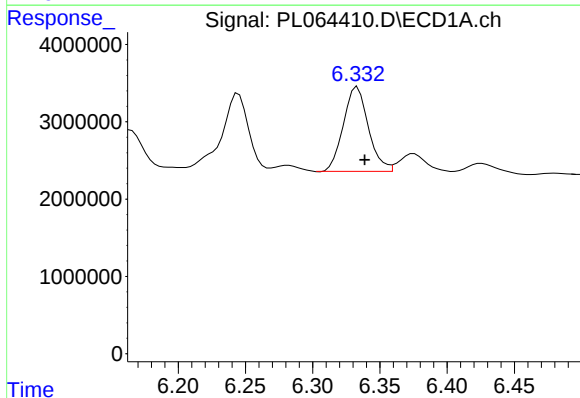
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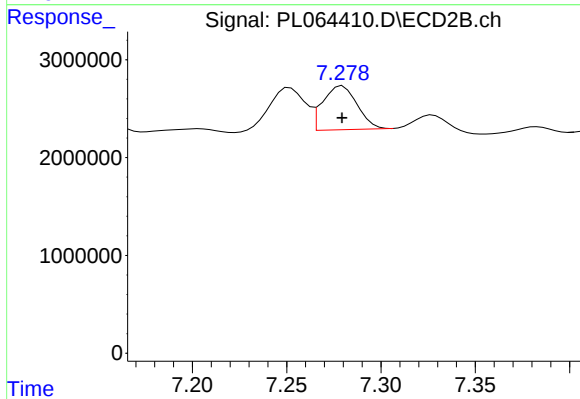
#16 4,4'-DDD

R.T.: 6.983 min
Delta R.T.: 0.004 min
Response: 7628575
Conc: 3.44 ng/ml



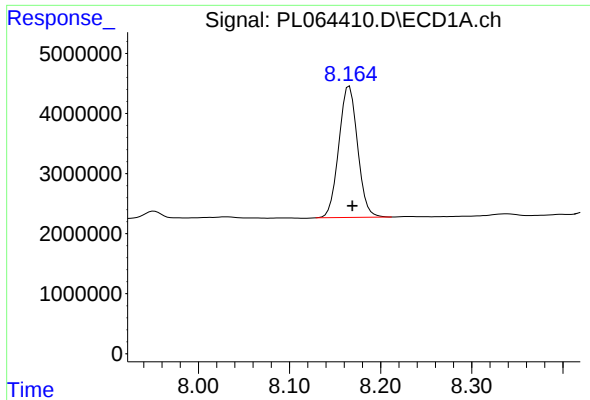
#17 4,4'-DDT

R.T.: 6.333 min
Delta R.T.: -0.005 min
Response: 14148870
Conc: 4.74 ng/ml



#17 4,4'-DDT

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 5703433
Conc: 2.52 ng/ml



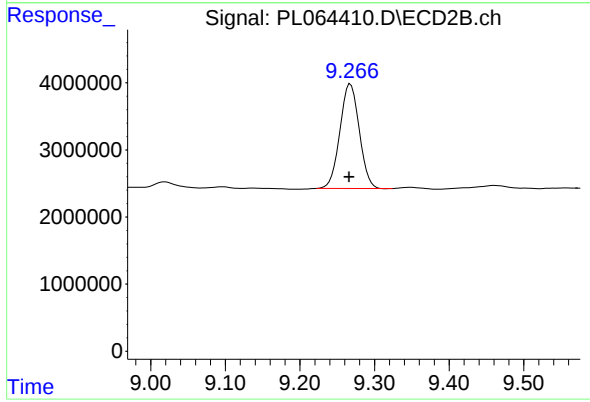
#28 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: -0.003 min
Response: 31293788
Conc: 10.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-009-A

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#28 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: 0.002 min
Response: 28028767
Conc: 11.81 ng/ml