

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091919\
 Data File : PL052640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2019 18:03
 Operator : SG\AJ
 Sample : K4972-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-046-A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:01:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.550	4.046	92120182	27753331	11.814	12.737
28)	SA Decachlor...	8.346	9.119	300.0E6	90571892	34.304m	37.823
Target Compounds							
4)	MA Heptachlor	4.592	5.230	177.6E6	50917987	15.716	17.350m
10)	B gamma-Chl...	5.521	6.155	234.4E6	107.1E6	22.068	42.085 #
11)	B alpha-Chl...	5.579	6.230	375.7E6	210.1E6	36.342	84.094 #
12)	B 4,4'-DDE	5.743	6.383	26722226	15004601	2.864	6.154 #
14)	MA Endrin	6.132	6.743	11289383	1460077	1.365m	0.754m#
17)	MA 4,4'-DDT	6.502	7.171	28464255	5936446	3.667	3.246
19)	B Endosulfa...	6.790	7.308	13314121	1100251	1.605m	0.536 #

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

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Acq On : 19 Sep 2019 18:03
Operator : SG\AJ
Sample : K4972-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

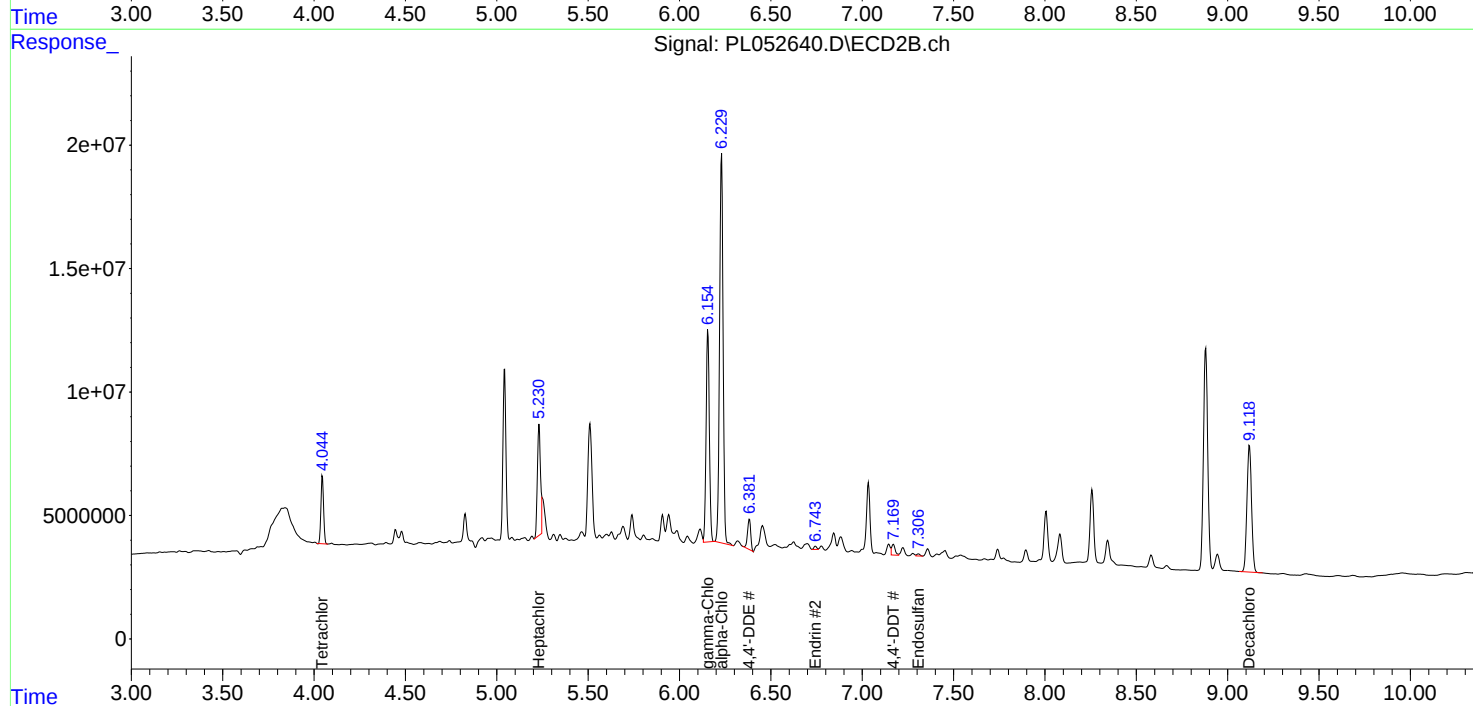
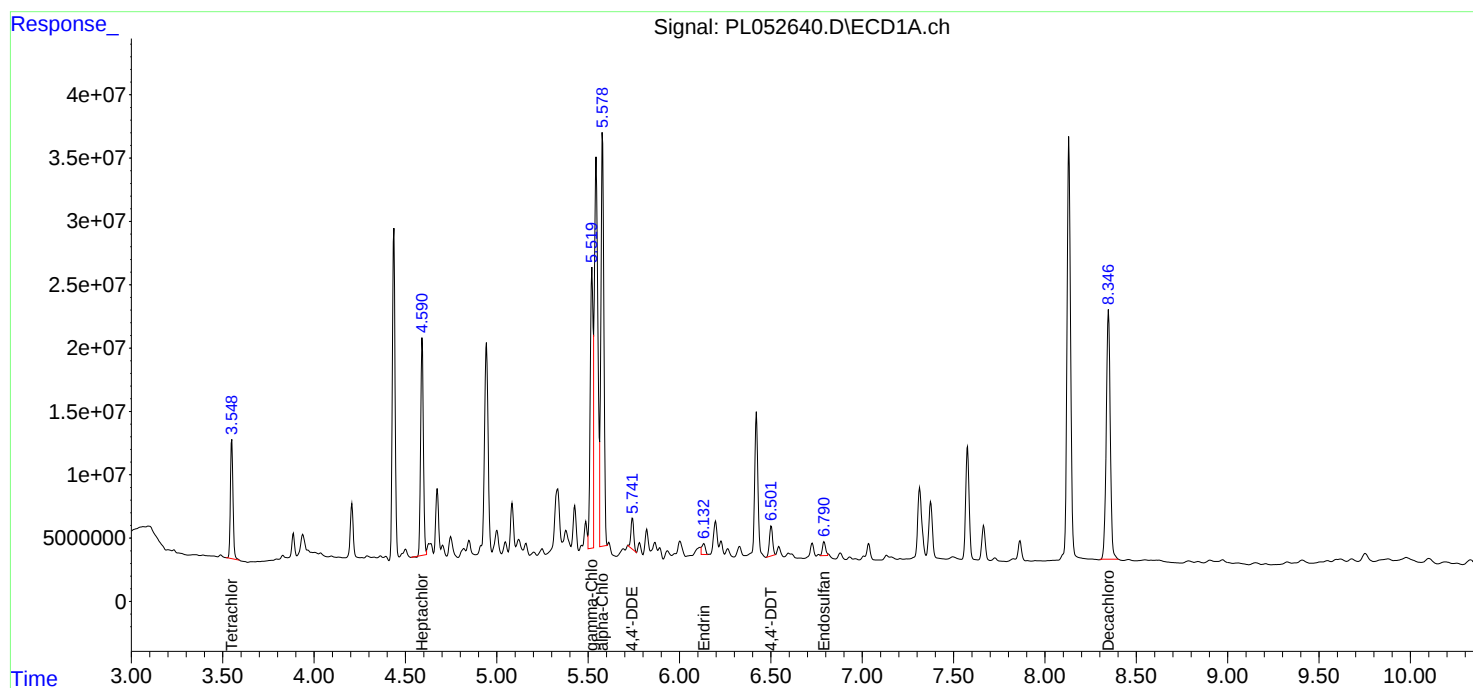
Instrument :
ECD_L
ClientSampled :
FK-GF-02-046-A

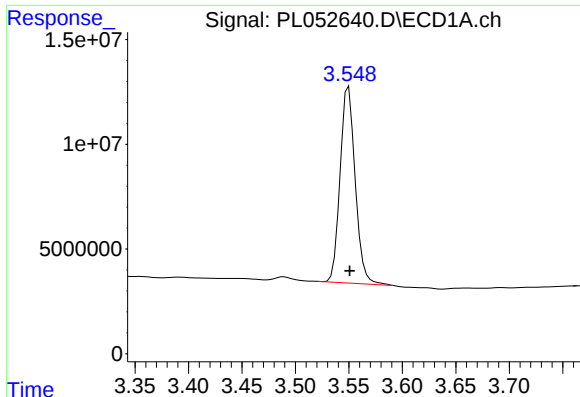
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 01:01:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
Quant Title : GC Extractables
QLast Update : Tue Sep 17 11:25:25 2019
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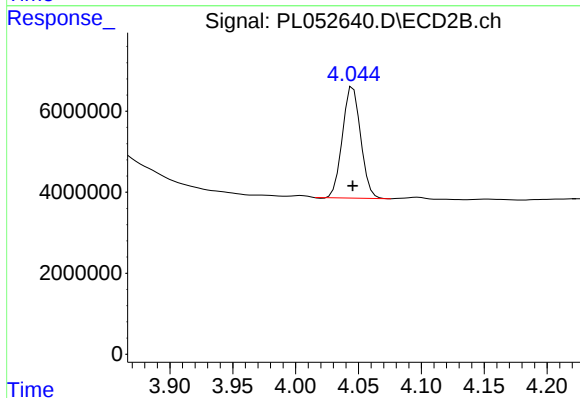
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: -0.001 min
Response: 92120182
Conc: 11.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-046-A

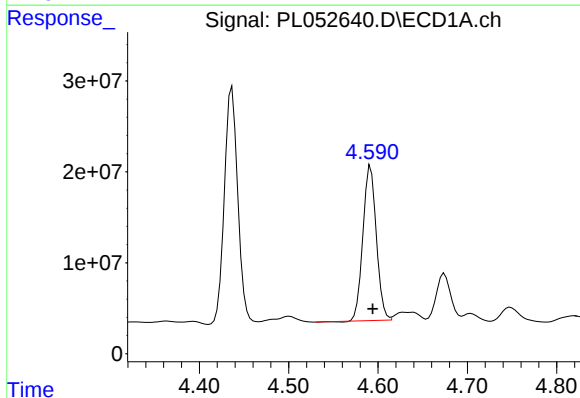
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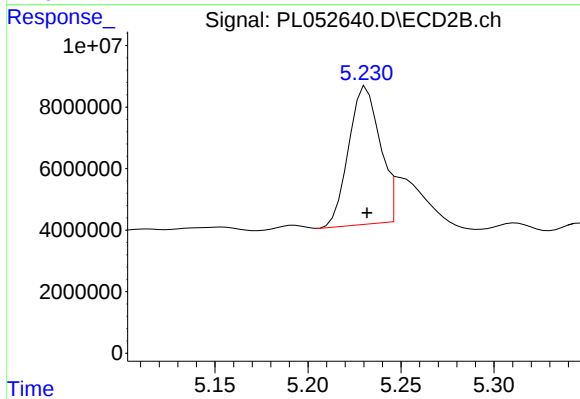
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 27753331
Conc: 12.74 ng/ml



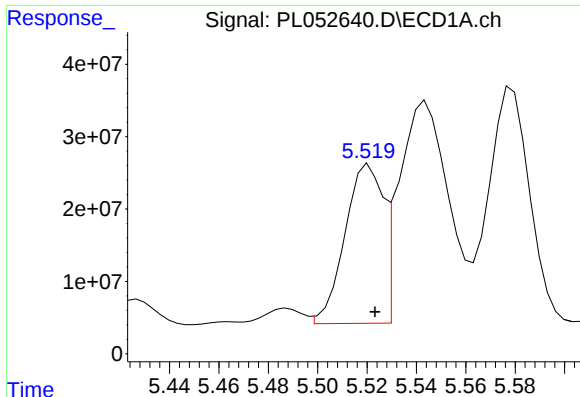
#4 Heptachlor

R.T.: 4.592 min
Delta R.T.: -0.002 min
Response: 177578229
Conc: 15.72 ng/ml



#4 Heptachlor

R.T.: 5.230 min
Delta R.T.: -0.002 min
Response: 50917987
Conc: 17.35 ng/ml m



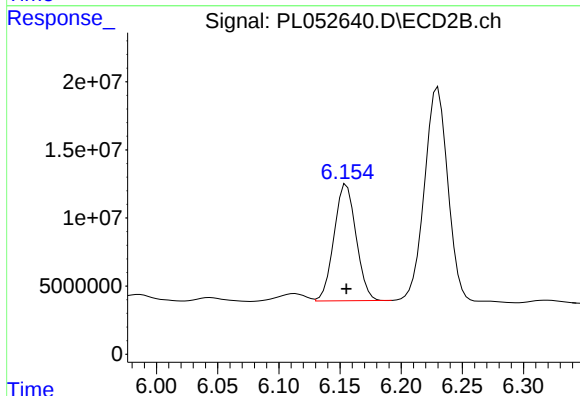
#10 gamma-Chlordane

R.T.: 5.521 min
Delta R.T.: -0.002 min
Response: 234362843
Conc: 22.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
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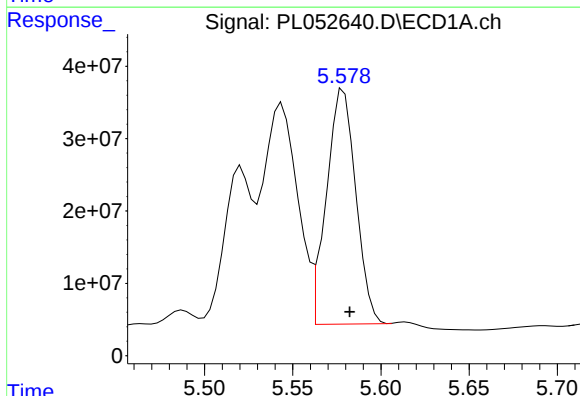
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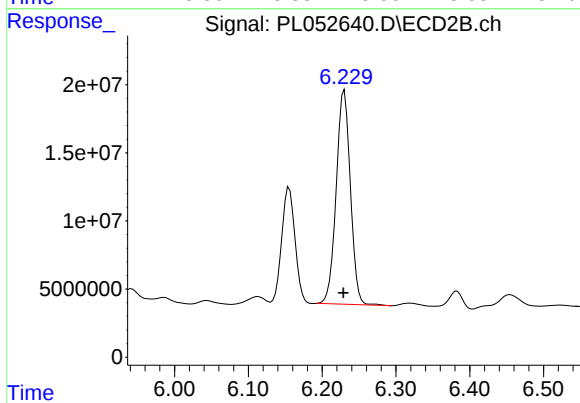
#10 gamma-Chlordane

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 107063097
Conc: 42.08 ng/ml



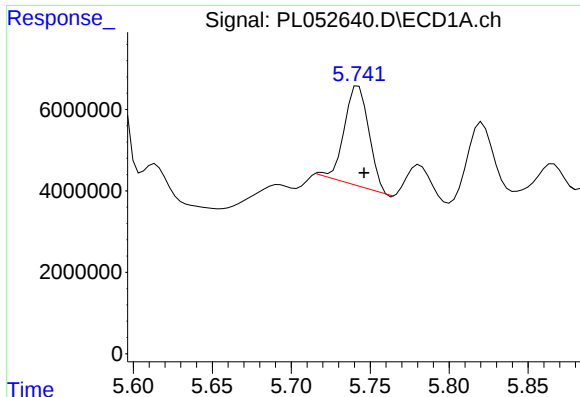
#11 alpha-Chlordane

R.T.: 5.579 min
Delta R.T.: -0.003 min
Response: 375678186
Conc: 36.34 ng/ml



#11 alpha-Chlordane

R.T.: 6.230 min
Delta R.T.: 0.001 min
Response: 210070795
Conc: 84.09 ng/ml



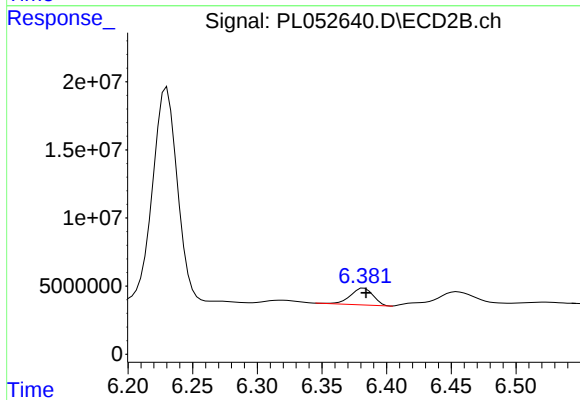
#12 4,4'-DDE

R.T.: 5.743 min
Delta R.T.: -0.003 min
Response: 26722226
Conc: 2.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
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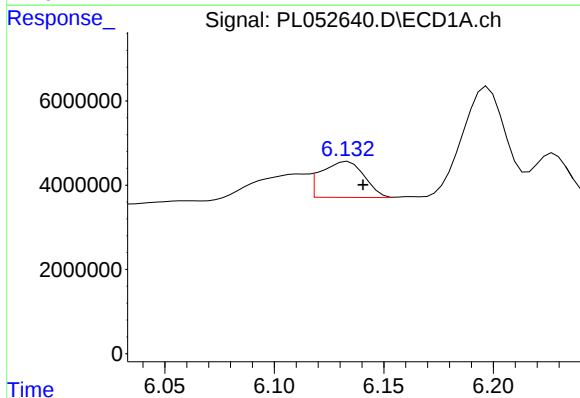
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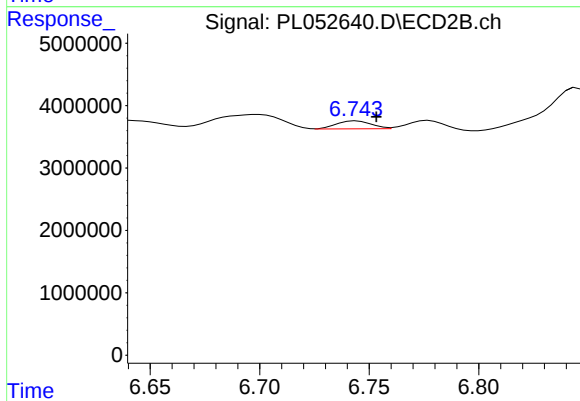
#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 15004601
Conc: 6.15 ng/ml



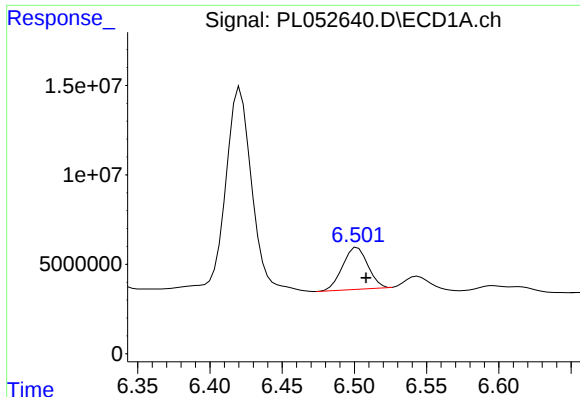
#14 Endrin

R.T.: 6.132 min
Delta R.T.: -0.008 min
Response: 11289383
Conc: 1.37 ng/ml m



#14 Endrin

R.T.: 6.743 min
Delta R.T.: -0.011 min
Response: 1460077
Conc: 0.75 ng/ml m



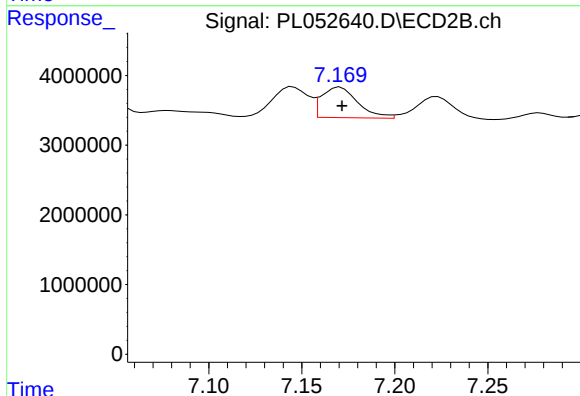
#17 4,4'-DDT

R.T.: 6.502 min
Delta R.T.: -0.006 min
Response: 28464255
Conc: 3.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-046-A

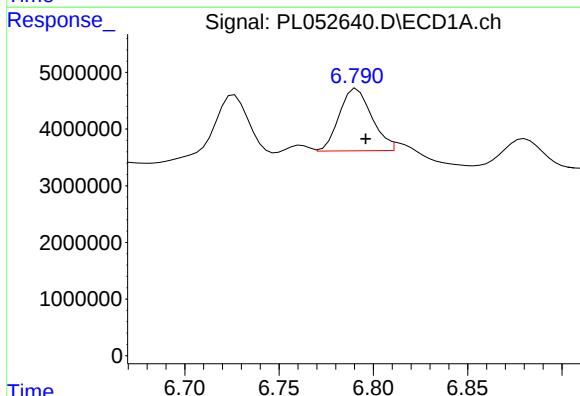
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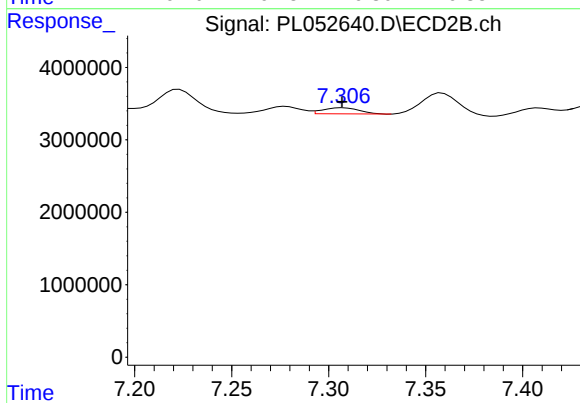
#17 4,4'-DDT

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 5936446
Conc: 3.25 ng/ml



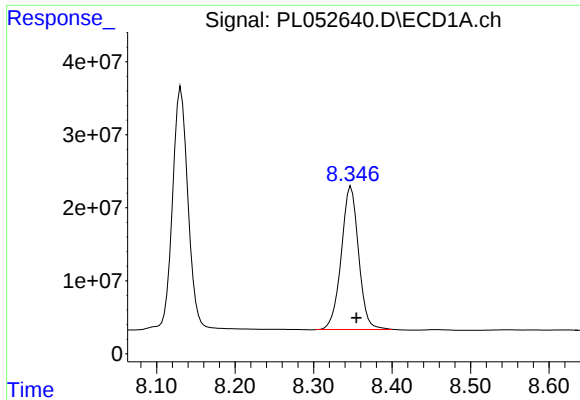
#19 Endosulfan Sulfate

R.T.: 6.790 min
Delta R.T.: -0.006 min
Response: 13314121
Conc: 1.61 ng/ml m



#19 Endosulfan Sulfate

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 1100251
Conc: 0.54 ng/ml



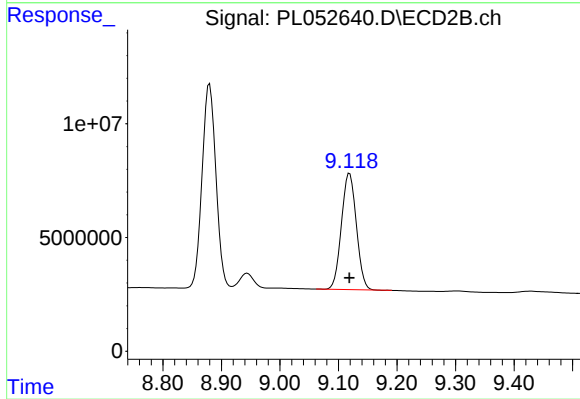
#28 Decachlorobiphenyl

R.T.: 8.346 min
Delta R.T.: -0.008 min
Response: 299970729
Conc: 34.30 ng/ml m

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-046-A

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#28 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 90571892
Conc: 37.82 ng/ml