

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110220\
 Data File : PL062765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2020 14:12
 Operator : DD\AJ
 Sample : L4565-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-063-A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:04:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 2020
 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...	3.417	3.952	36204201	59168134	21.048	20.134
28)	SA Decachlor...	8.134	8.998	38008580	49540543	23.692	23.670
Target Compounds							
4)	MA Heptachlor	4.426	5.128	3800204	7661389	1.771	1.921m
8)	B Heptachlo...	5.109	5.806	4471163	23713936	2.451m	7.322m#
10)	B gamma-Chl...	5.335	6.052	66090410	135.5E6	36.685m	40.244m
11)	B alpha-Chl...	5.392	6.125	64057577	185.9E6	35.435m	55.174m#
12)	B 4,4'-DDE	5.558	6.281	12451803	28600171	7.526	8.876
16)	A 4,4'-DDD	6.069	6.774	6904766	24161511	4.881m	9.438 #
17)	MA 4,4'-DDT	6.309	7.072	47555851	79959632	35.634	35.613

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

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Acq On : 02 Nov 2020 14:12
Operator : DD\AJ
Sample : L4565-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

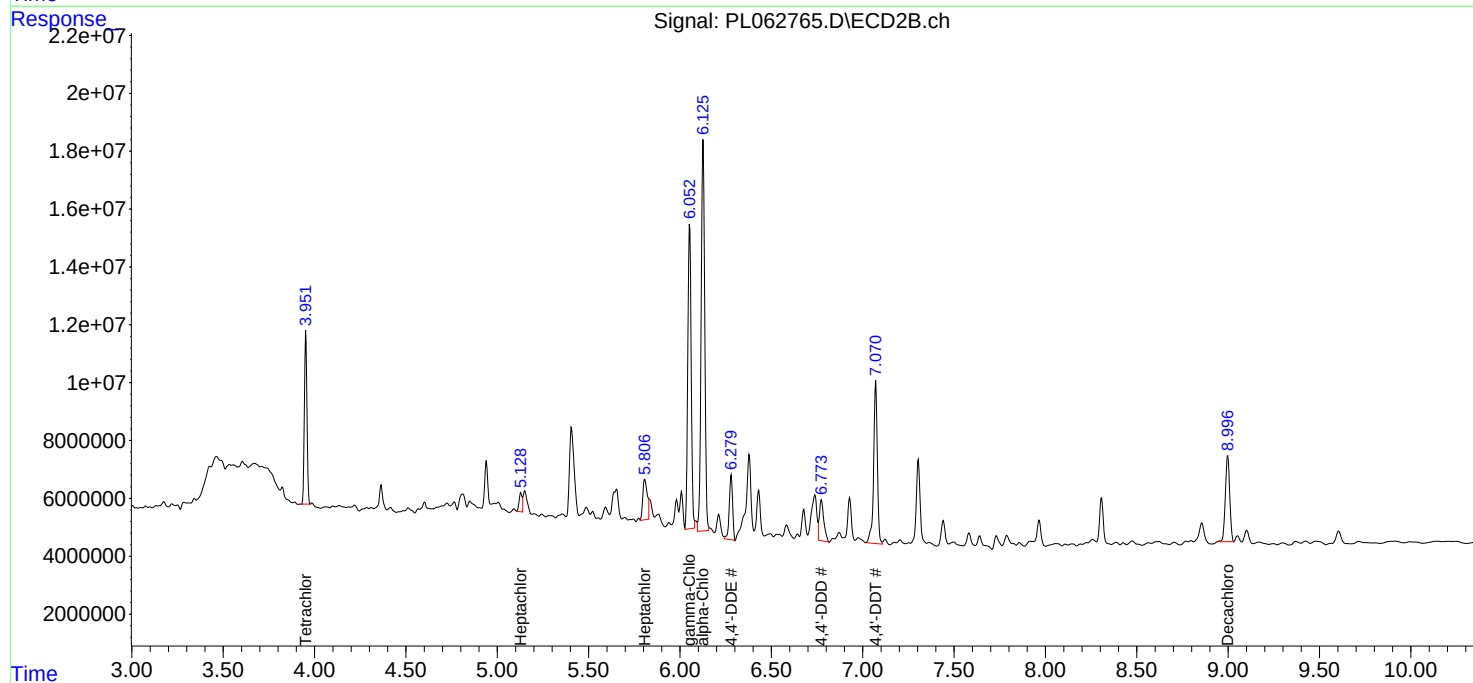
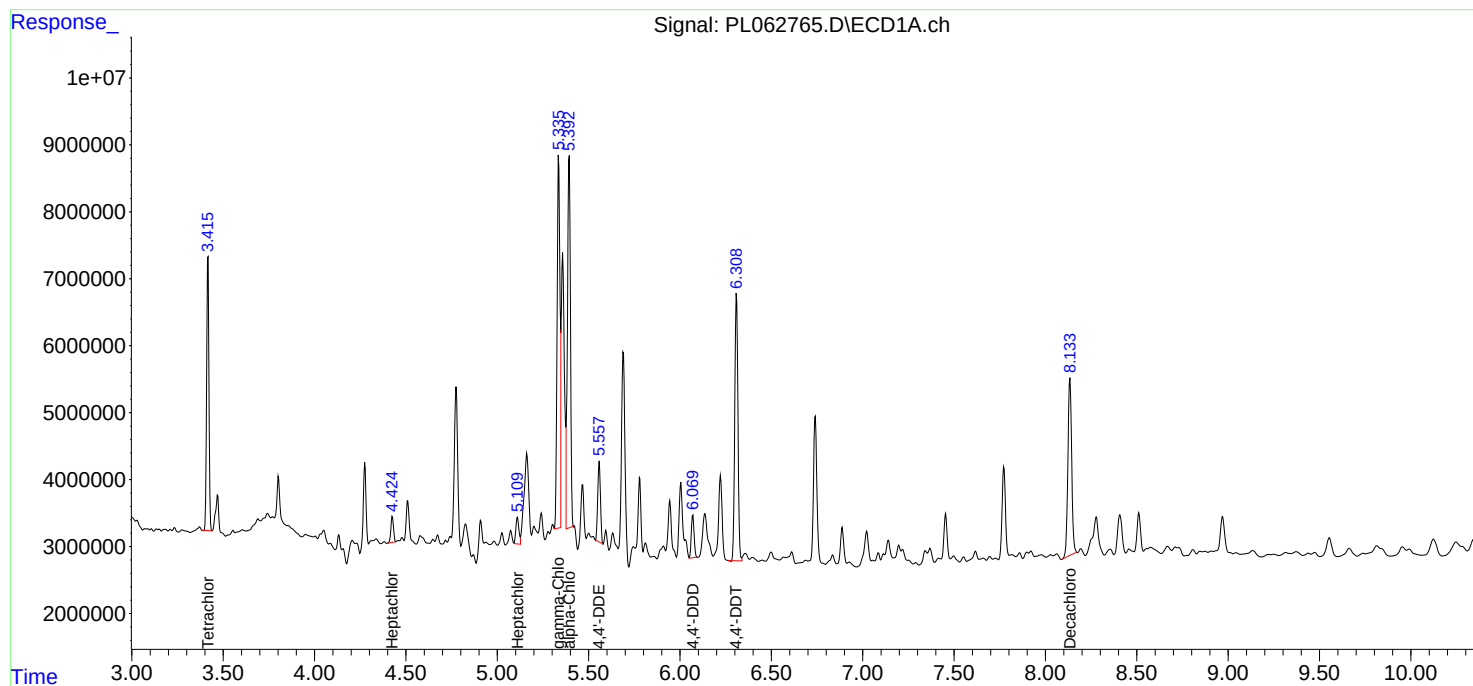
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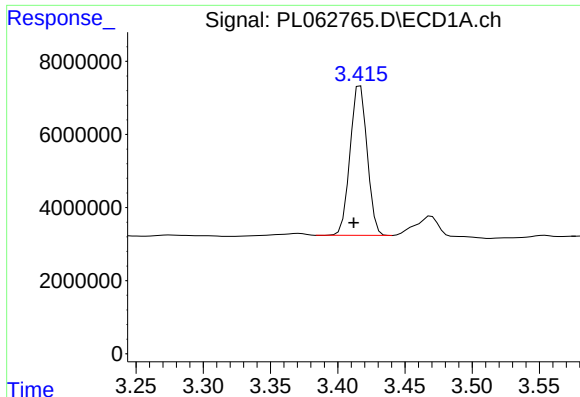
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 03:04:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
Response 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





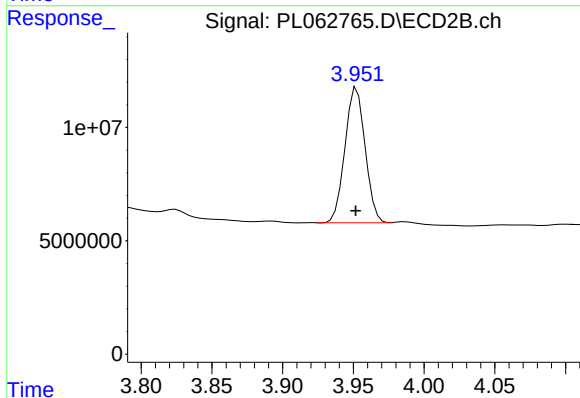
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: 0.005 min
Response: 36204201
Conc: 21.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
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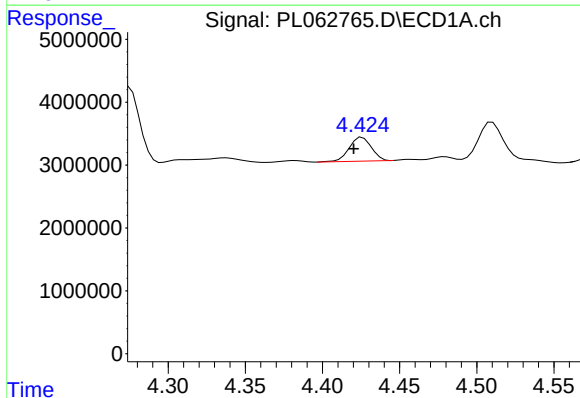
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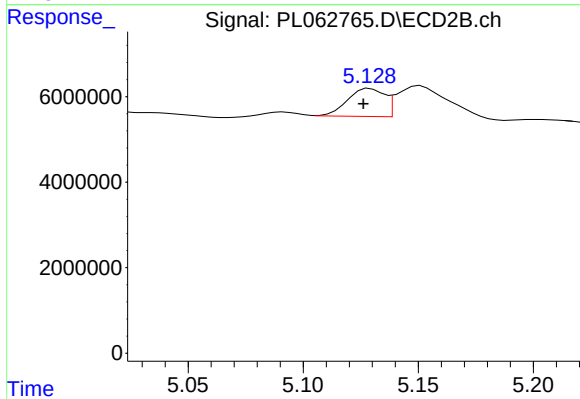
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 59168134
Conc: 20.13 ng/ml



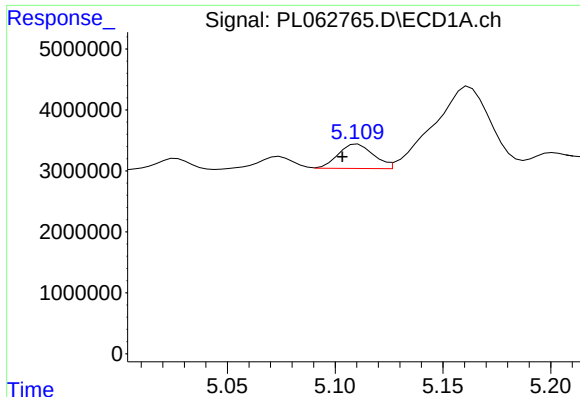
#4 Heptachlor

R.T.: 4.426 min
Delta R.T.: 0.006 min
Response: 3800204
Conc: 1.77 ng/ml



#4 Heptachlor

R.T.: 5.128 min
Delta R.T.: 0.002 min
Response: 7661389
Conc: 1.92 ng/ml m



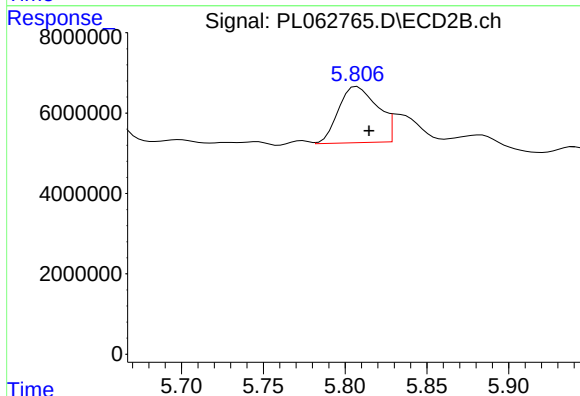
#8 Heptachlor epoxide

R.T.: 5.109 min
Delta R.T.: 0.006 min
Response: 4471163
Conc: 2.45 ng/ml m

Instrument :
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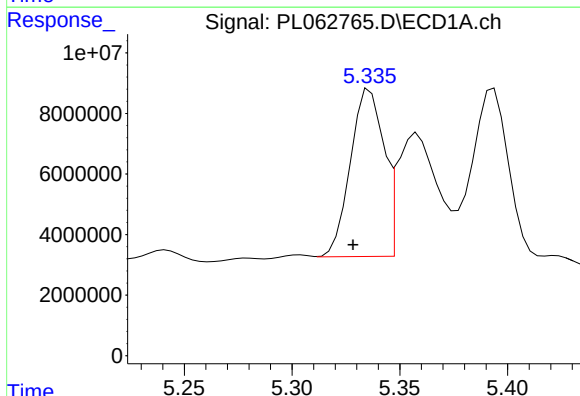
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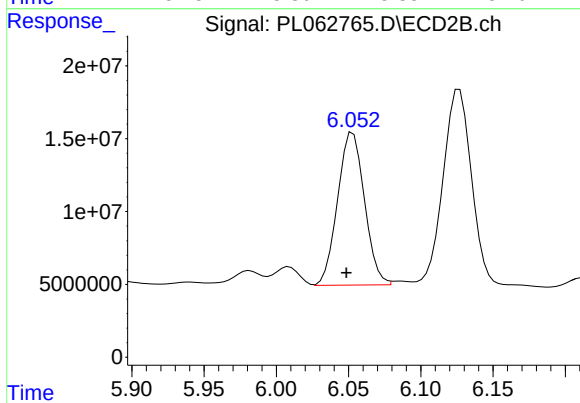
#8 Heptachlor epoxide

R.T.: 5.806 min
Delta R.T.: -0.009 min
Response: 23713936
Conc: 7.32 ng/ml m



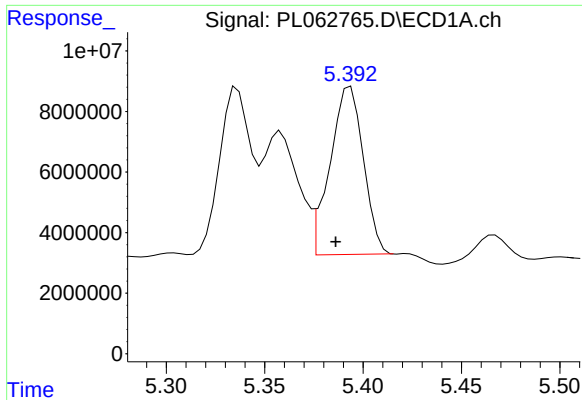
#10 gamma-Chlordane

R.T.: 5.335 min
Delta R.T.: 0.006 min
Response: 66090410
Conc: 36.68 ng/ml m



#10 gamma-Chlordane

R.T.: 6.052 min
Delta R.T.: 0.003 min
Response: 135477286
Conc: 40.24 ng/ml m



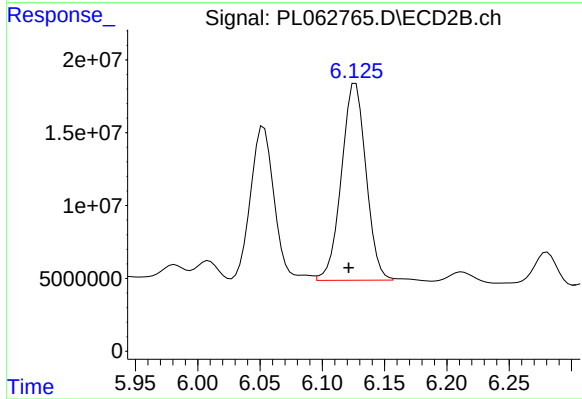
#11 alpha-Chlordane

R.T.: 5.392 min
Delta R.T.: 0.006 min
Response: 64057577
Conc: 35.43 ng/ml m

Instrument :
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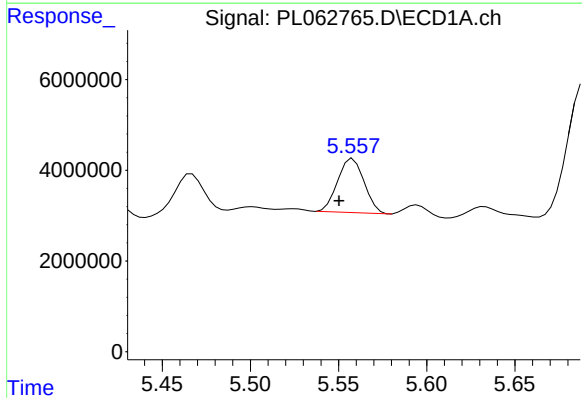
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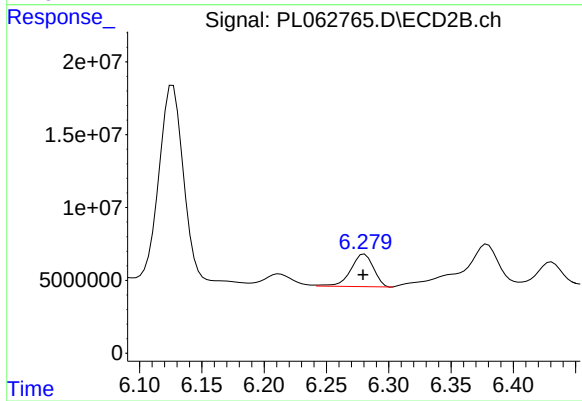
#11 alpha-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.004 min
Response: 185875148
Conc: 55.17 ng/ml m



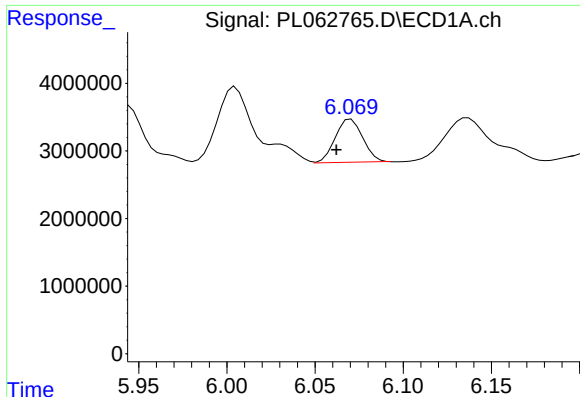
#12 4,4'-DDE

R.T.: 5.558 min
Delta R.T.: 0.008 min
Response: 12451803
Conc: 7.53 ng/ml



#12 4,4'-DDE

R.T.: 6.281 min
Delta R.T.: 0.001 min
Response: 28600171
Conc: 8.88 ng/ml



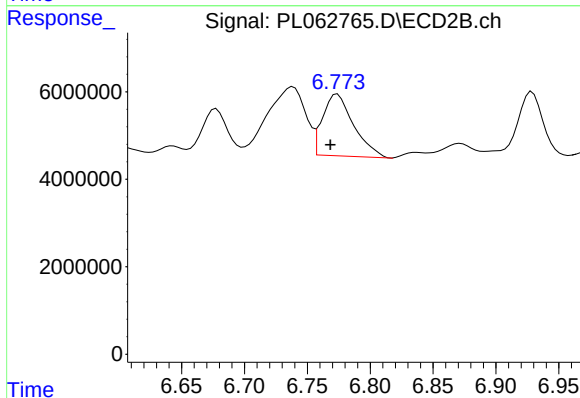
#16 4,4'-DDD

R.T.: 6.069 min
Delta R.T.: 0.007 min
Response: 6904766
Conc: 4.88 ng/ml m

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-063-A

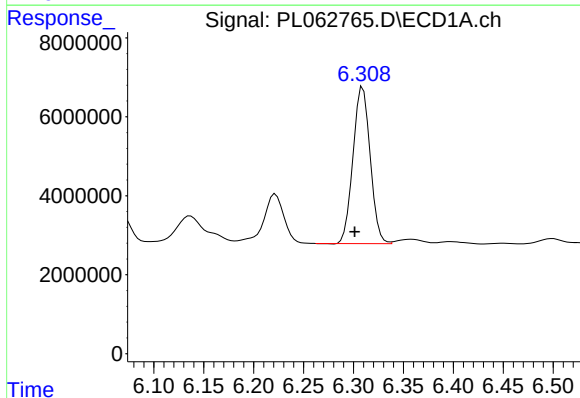
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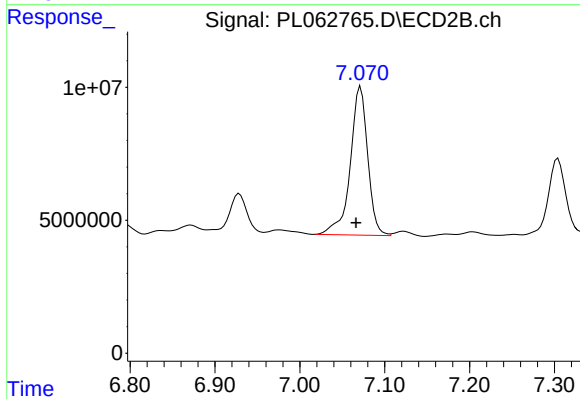
#16 4,4'-DDD

R.T.: 6.774 min
Delta R.T.: 0.005 min
Response: 24161511
Conc: 9.44 ng/ml



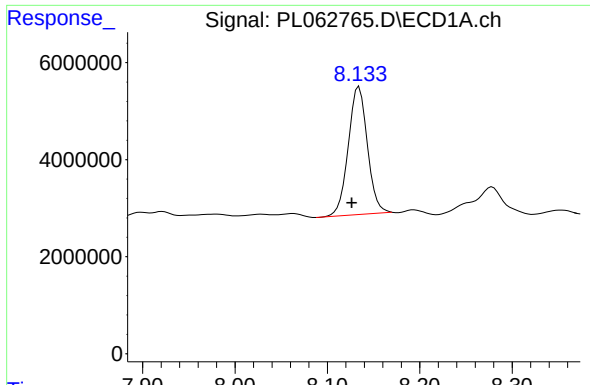
#17 4,4'-DDT

R.T.: 6.309 min
Delta R.T.: 0.008 min
Response: 47555851
Conc: 35.63 ng/ml



#17 4,4'-DDT

R.T.: 7.072 min
Delta R.T.: 0.005 min
Response: 79959632
Conc: 35.61 ng/ml



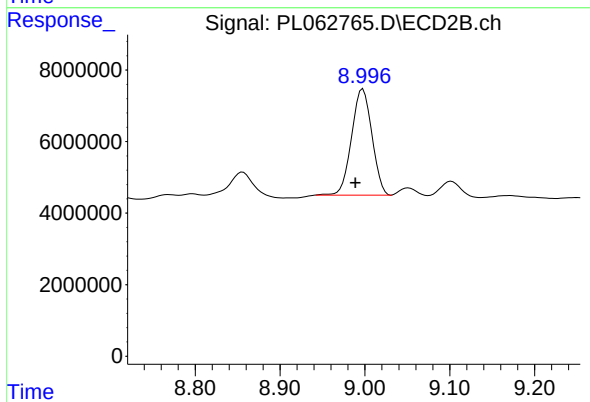
#28 Decachlorobiphenyl

R.T.: 8.134 min
Delta R.T.: 0.008 min
Response: 38008580
Conc: 23.69 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.009 min
Response: 49540543
Conc: 23.67 ng/ml