

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
 Data File : PL068167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 06:57
 Operator : AR\AJ
 Sample : M3029-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RVR-CF01-01

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 07:29:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 15 04:04:16 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...	4.654	5.585	7113847	17383590	17.647	16.856
28)	SA Decachlor...	10.432	11.510	4984913	10892853	12.080	12.107
Target Compounds							
4)	MA Heptachlor	6.197	7.209	392084	446103	0.710m	0.345 #
8)	B Heptachlo...	7.100	8.040	659985	4282635	1.381	3.853 #
10)	B gamma-Chl...	7.377	8.315	4795791	13738885	9.966	12.360m
11)	B alpha-Chl...	7.447	8.399	5919653	18379255	12.370	16.490 #
12)	B 4,4'-DDE	7.660	8.582	1322390	2667898	3.059m	2.628
13)	MA Dieldrin	7.792	8.741	1606414	2654214	3.533	2.546 #
16)	A 4,4'-DDD	8.245	9.123	270702	2075913	0.736m	2.423 #
17)	MA 4,4'-DDT	8.506	9.441	774066	894888	1.914m	0.949 #
19)	B Endosulfa...	8.811	9.585	150972	2599638	0.367m	2.908 #

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

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Acq On : 15 Jul 2021 06:57
Operator : AR\AJ
Sample : M3029-01
Misc :
ALS Vial : 43 Sample Multiplier: 1

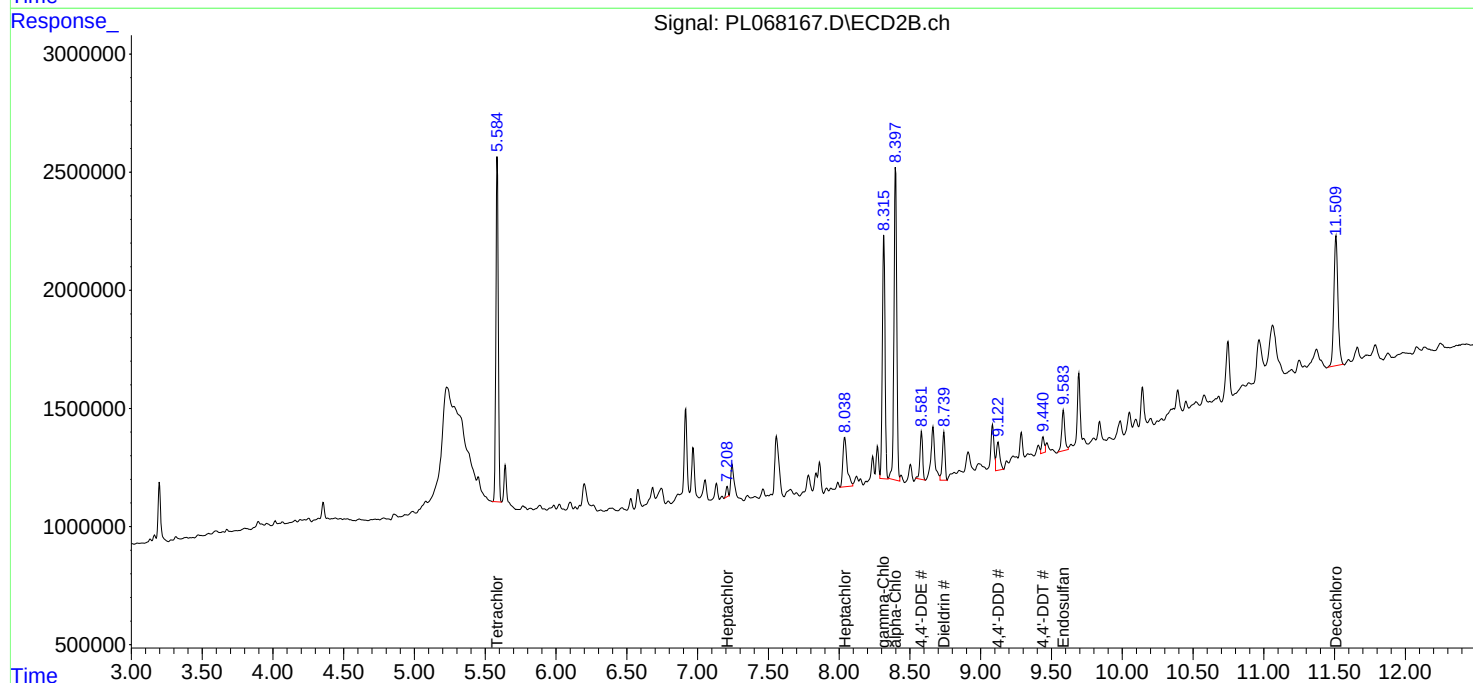
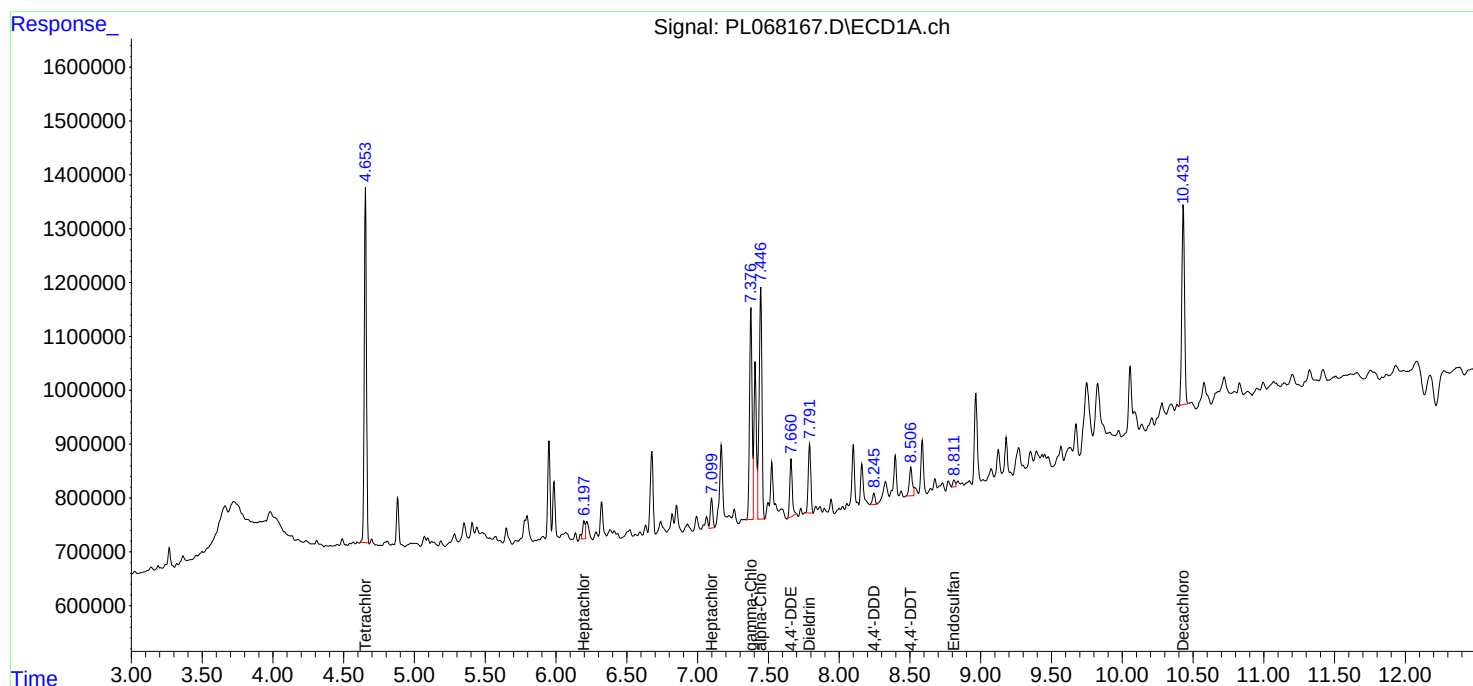
Instrument :
ECD_L
ClientSampleId :
RVR-CF01-01

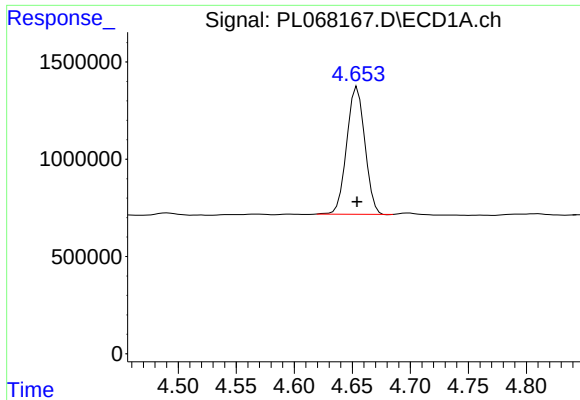
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 07:29:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
Quant Title : GC Extractables
QLast Update : Thu Jul 15 04:04:16 2021
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Volume 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





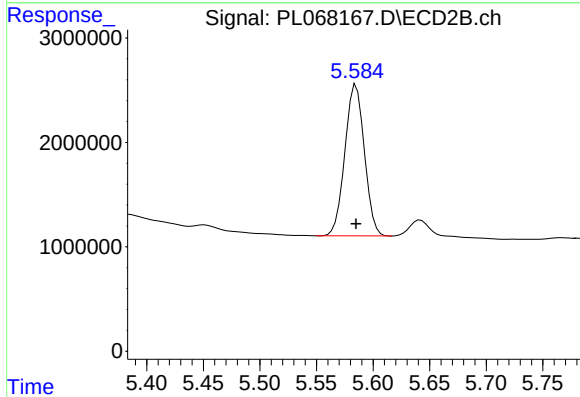
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 7113847
Conc: 17.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVR-CF01-01

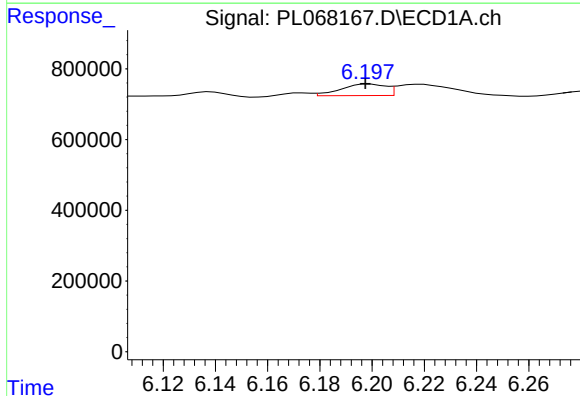
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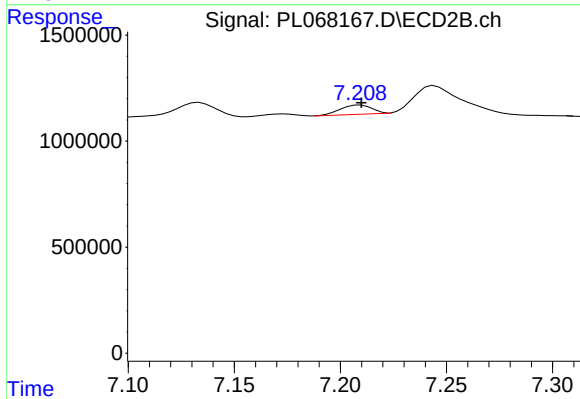
#1 Tetrachloro-m-xylene

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 17383590
Conc: 16.86 ng/ml



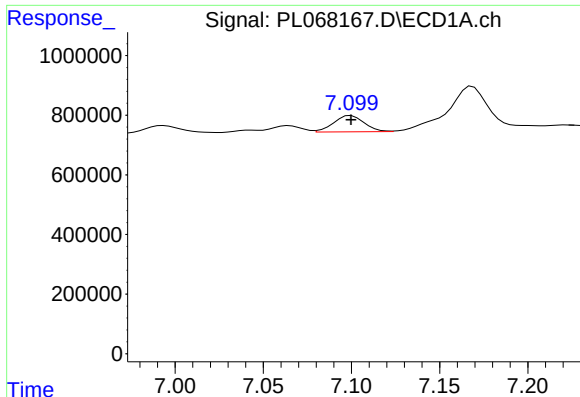
#4 Heptachlor

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 392084
Conc: 0.71 ng/ml m



#4 Heptachlor

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 446103
Conc: 0.35 ng/ml



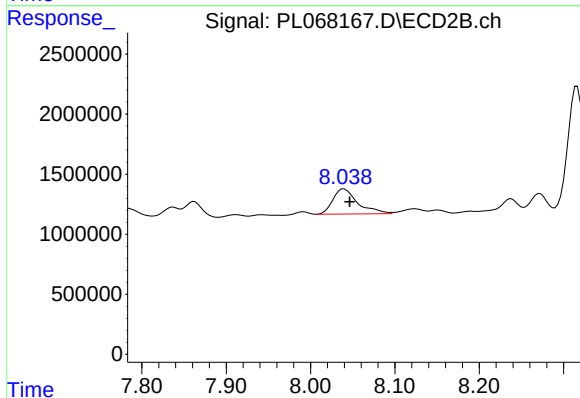
#8 Heptachlor epoxide

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 659985
Conc: 1.38 ng/ml

Instrument :
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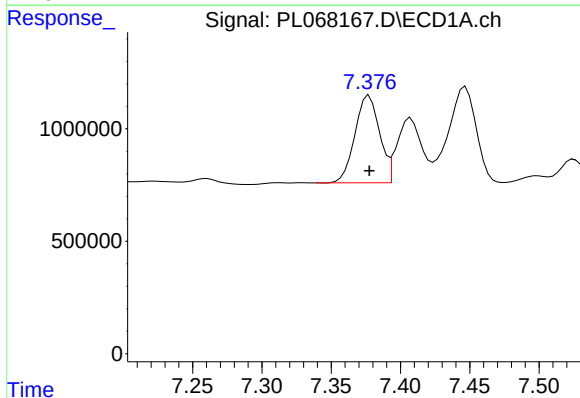
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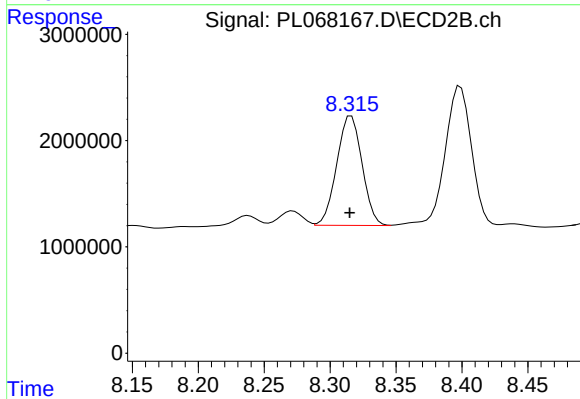
#8 Heptachlor epoxide

R.T.: 8.040 min
Delta R.T.: -0.007 min
Response: 4282635
Conc: 3.85 ng/ml



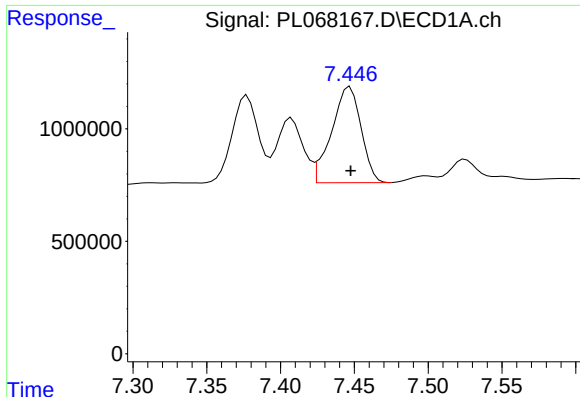
#10 gamma-Chlordane

R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 4795791
Conc: 9.97 ng/ml



#10 gamma-Chlordane

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 13738885
Conc: 12.36 ng/ml m



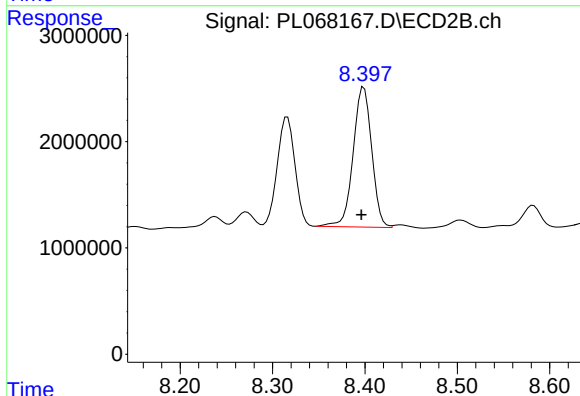
#11 alpha-Chlordane

R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 5919653
Conc: 12.37 ng/ml

Instrument :
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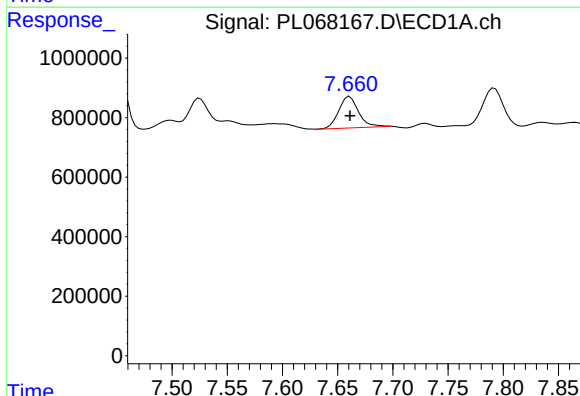
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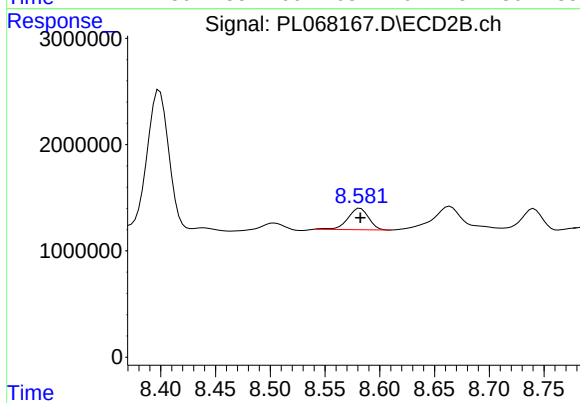
#11 alpha-Chlordane

R.T.: 8.399 min
Delta R.T.: 0.003 min
Response: 18379255
Conc: 16.49 ng/ml



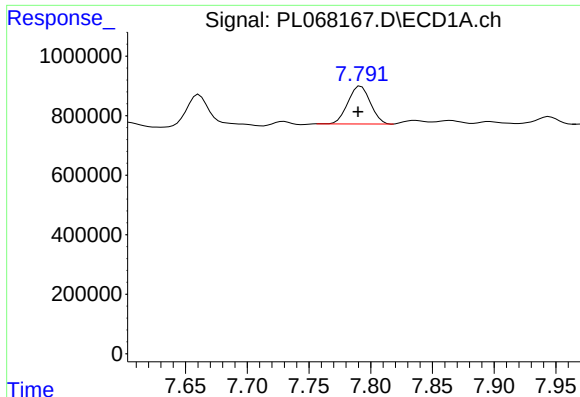
#12 4,4'-DDE

R.T.: 7.660 min
Delta R.T.: -0.002 min
Response: 1322390
Conc: 3.06 ng/ml m



#12 4,4'-DDE

R.T.: 8.582 min
Delta R.T.: 0.000 min
Response: 2667898
Conc: 2.63 ng/ml



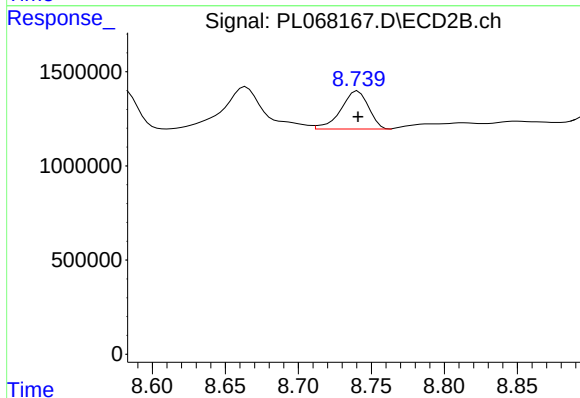
#13 Dieldrin

R.T.: 7.792 min
Delta R.T.: 0.002 min
Response: 1606414
Conc: 3.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVR-CF01-01

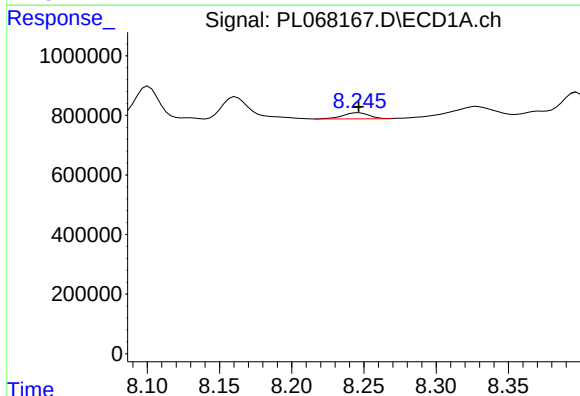
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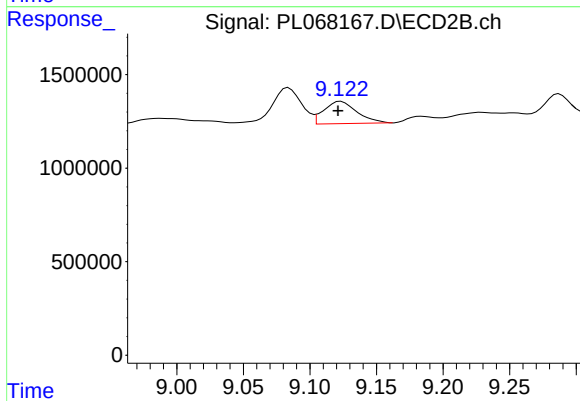
#13 Dieldrin

R.T.: 8.741 min
Delta R.T.: 0.000 min
Response: 2654214
Conc: 2.55 ng/ml



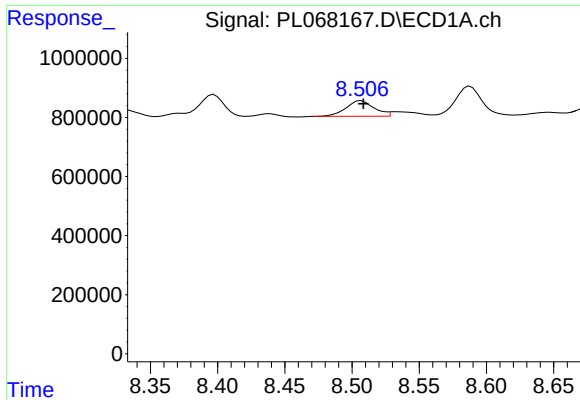
#16 4,4'-DDD

R.T.: 8.245 min
Delta R.T.: -0.001 min
Response: 270702
Conc: 0.74 ng/ml m



#16 4,4'-DDD

R.T.: 9.123 min
Delta R.T.: 0.002 min
Response: 2075913
Conc: 2.42 ng/ml



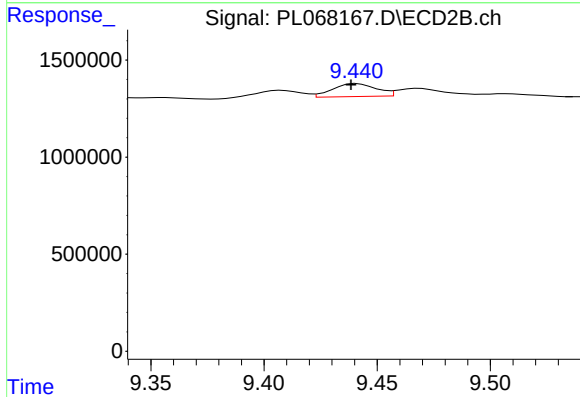
#17 4,4'-DDT

R.T.: 8.506 min
Delta R.T.: -0.003 min
Response: 774066
Conc: 1.91 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RVR-CF01-01

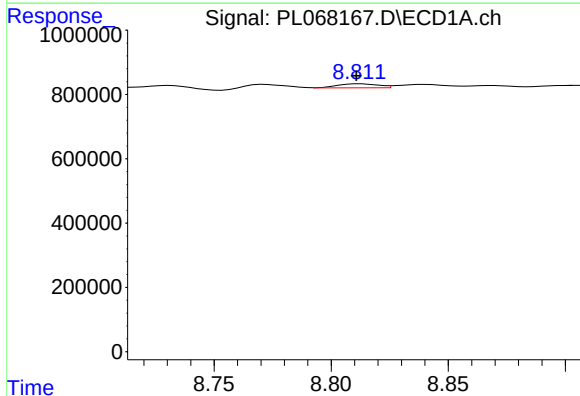
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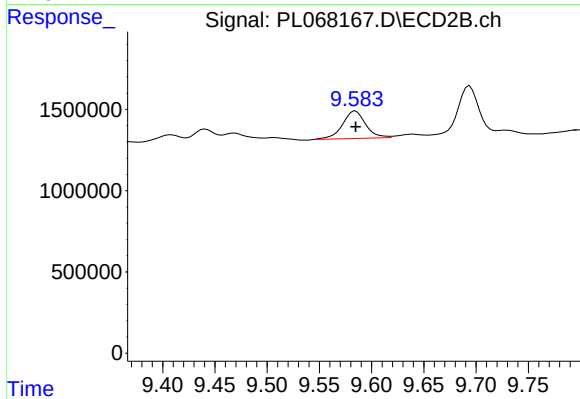
#17 4,4'-DDT

R.T.: 9.441 min
Delta R.T.: 0.002 min
Response: 894888
Conc: 0.95 ng/ml



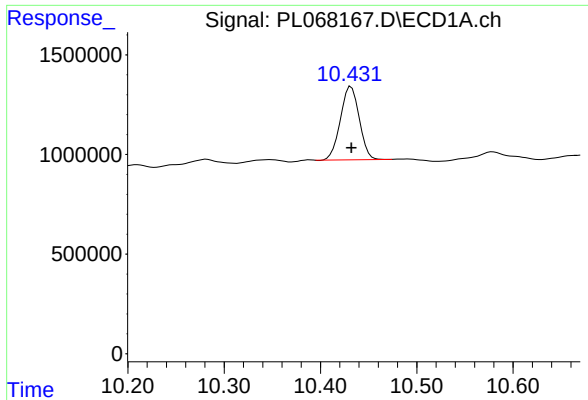
#19 Endosulfan Sulfate

R.T.: 8.811 min
Delta R.T.: 0.000 min
Response: 150972
Conc: 0.37 ng/ml m



#19 Endosulfan Sulfate

R.T.: 9.585 min
Delta R.T.: 0.000 min
Response: 2599638
Conc: 2.91 ng/ml



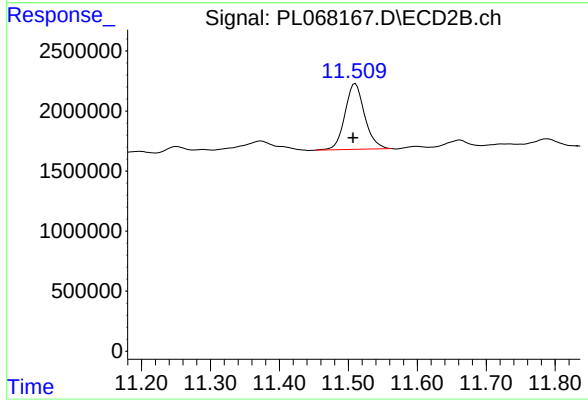
#28 Decachlorobiphenyl

R.T.: 10.432 min
Delta R.T.: 0.000 min
Response: 4984913
Conc: 12.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.510 min
Delta R.T.: 0.003 min
Response: 10892853
Conc: 12.11 ng/ml