

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082120\
 Data File : PL060902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2020 13:44
 Operator : DD\AJ
 Sample : L3734-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EROC-BF-1E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 01:09:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 06:13:38 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...	3.461	4.009	24626375	32569424	14.751	11.709
28)	SA Decachlor...	8.217	9.098	20235931	28305422	14.166	14.005
Target Compounds							
4)	MA Heptachlor	4.482	5.193	2830958	3720180	1.426m	0.990m#
10)	B gamma-Chl...	5.401	6.123	24507898	70492524	14.885m	23.088m#
11)	B alpha-Chl...	5.460	6.199	39791437	106.1E6	24.154	33.645 #
12)	B 4,4'-DDE	5.624	6.354	11668070	26913504	7.567m	8.890
14)	MA Endrin	6.014	6.716	7956417	13326128	5.259m	5.129
16)	A 4,4'-DDD	6.140	6.851	1373851	10689894	1.072m	4.583m#
17)	MA 4,4'-DDT	6.379	7.146	20885567	16189590	17.417	7.460 #
19)	B Endosulfa...	6.664	7.278	1563987	1388940	1.078m	0.585m#

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

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Sample : L3734-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

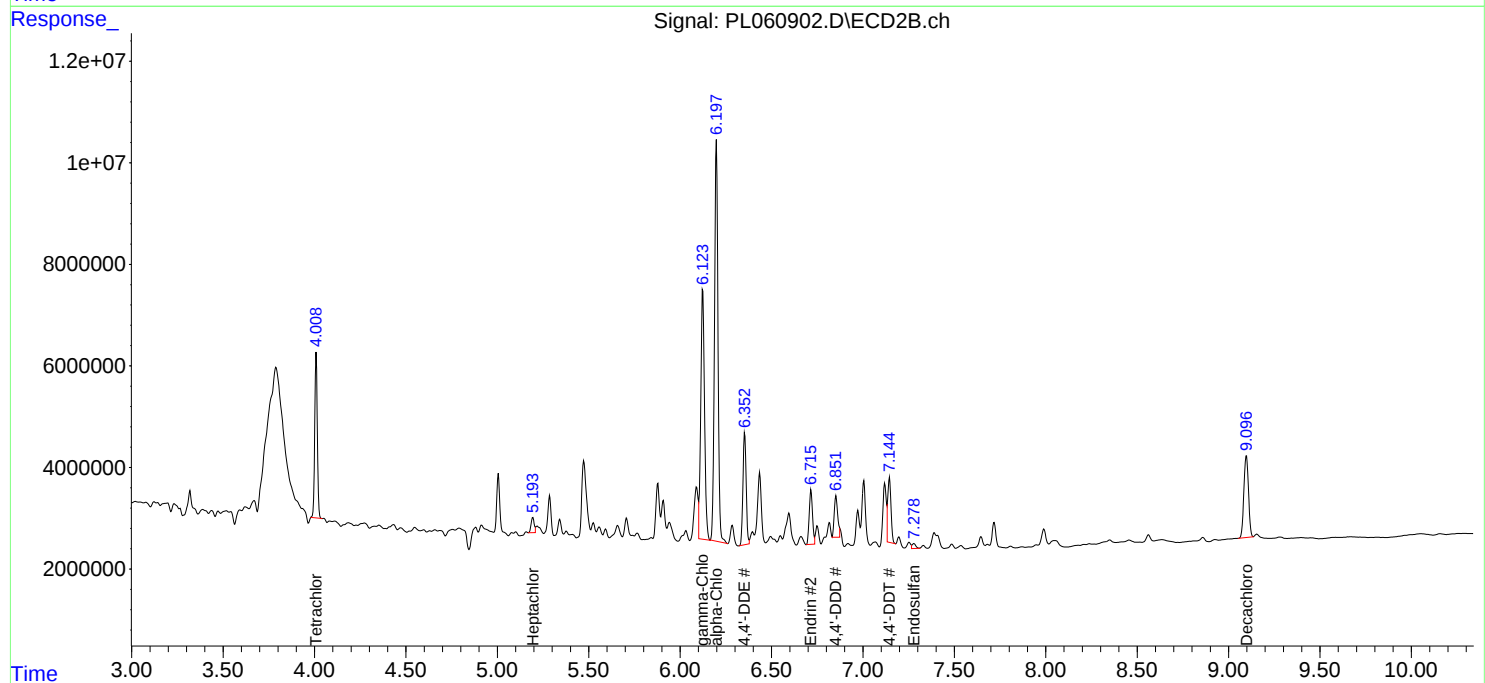
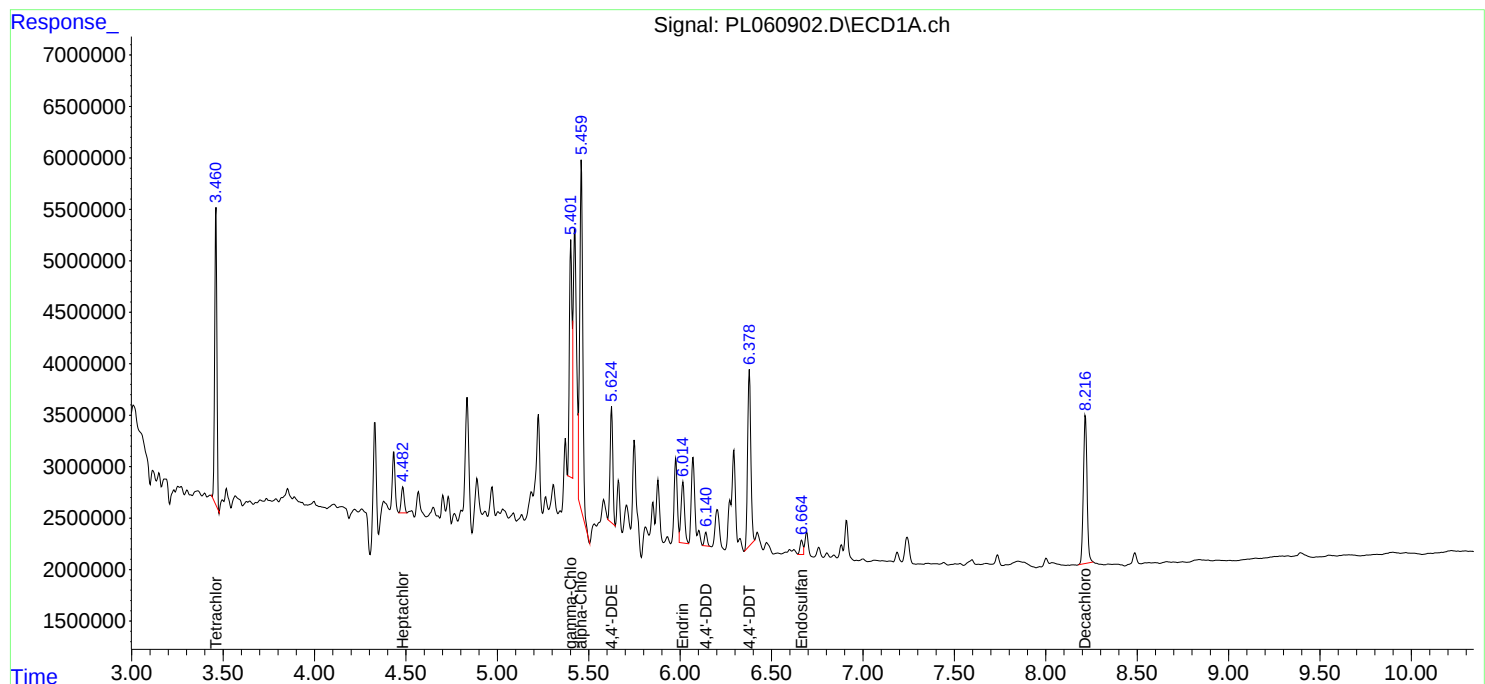
Instrument :
ECD_L
ClientSampled :
EROC-BF-1E

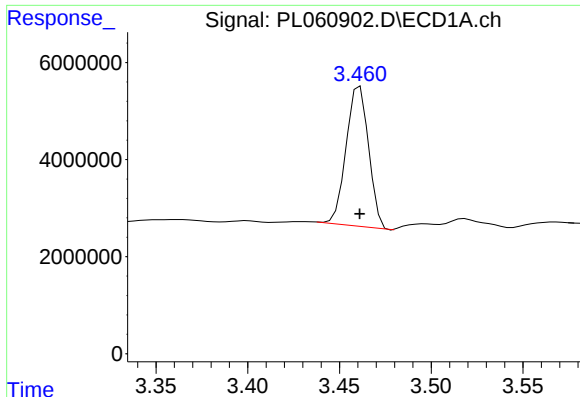
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Integration File signal 1: autoint1.e
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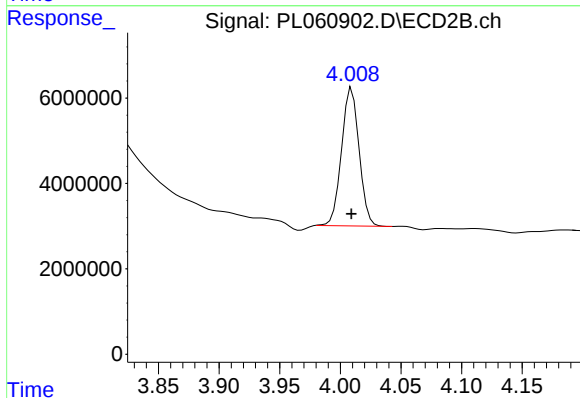
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 24626375
Conc: 14.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
EROC-BF-1E

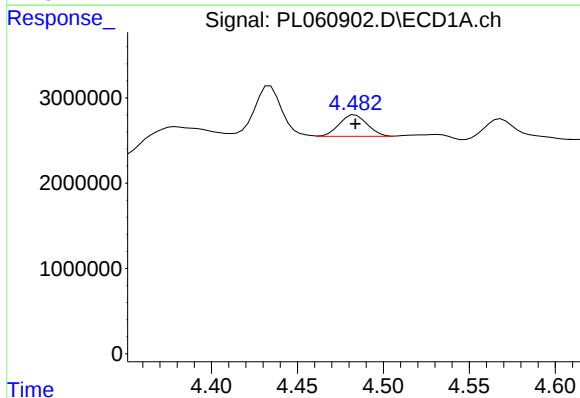
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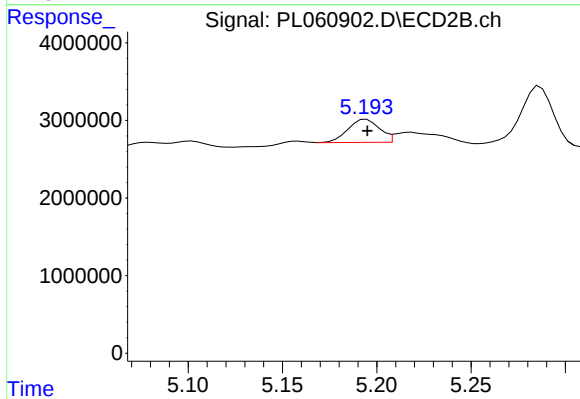
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 32569424
Conc: 11.71 ng/ml



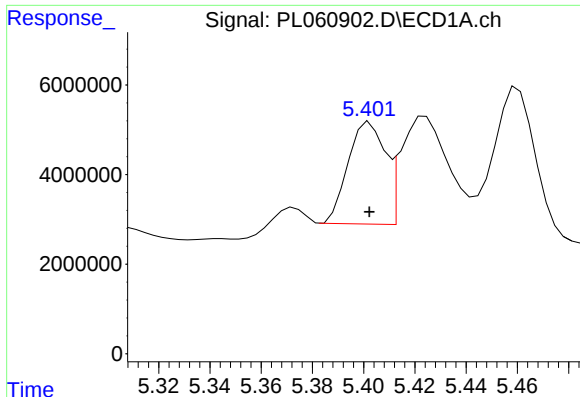
#4 Heptachlor

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 2830958
Conc: 1.43 ng/ml m



#4 Heptachlor

R.T.: 5.193 min
Delta R.T.: -0.002 min
Response: 3720180
Conc: 0.99 ng/ml m



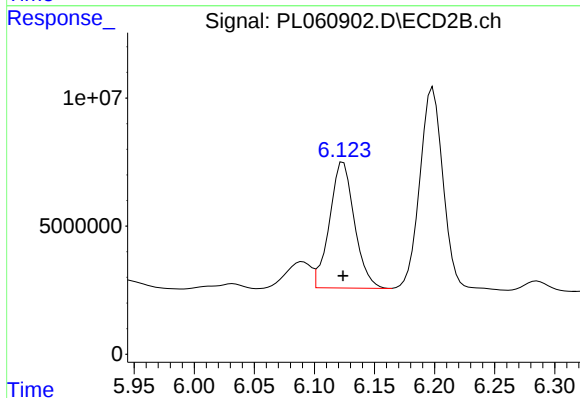
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: -0.001 min
Response: 24507898
Conc: 14.89 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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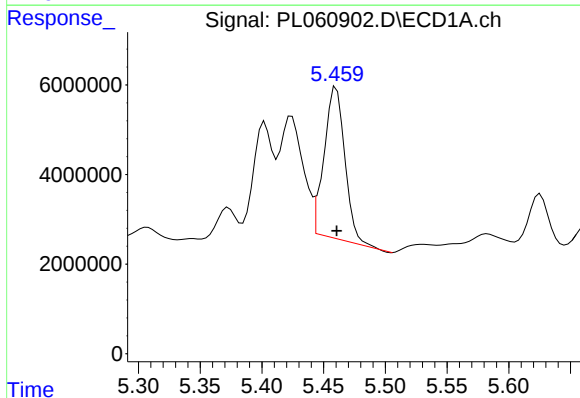
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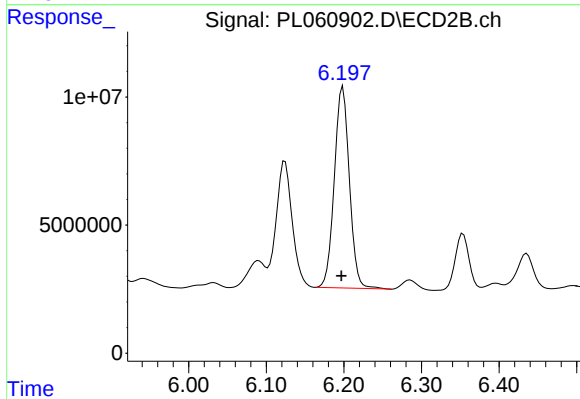
#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: -0.001 min
Response: 70492524
Conc: 23.09 ng/ml m



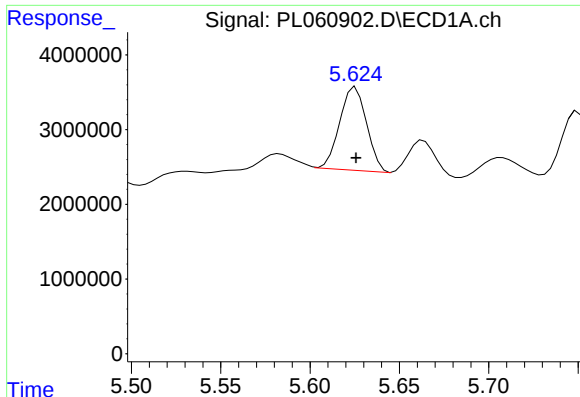
#11 alpha-Chlordane

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 39791437
Conc: 24.15 ng/ml



#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 106053713
Conc: 33.64 ng/ml



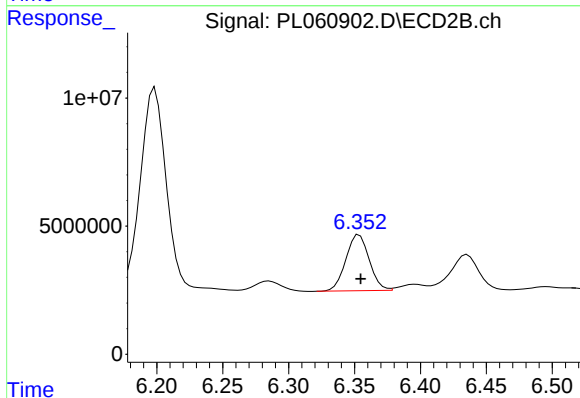
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 11668070
Conc: 7.57 ng/ml m

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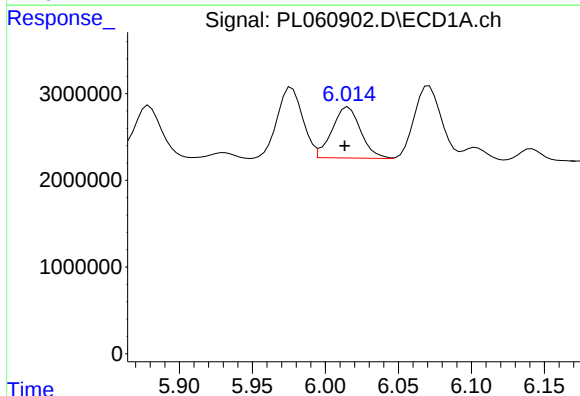
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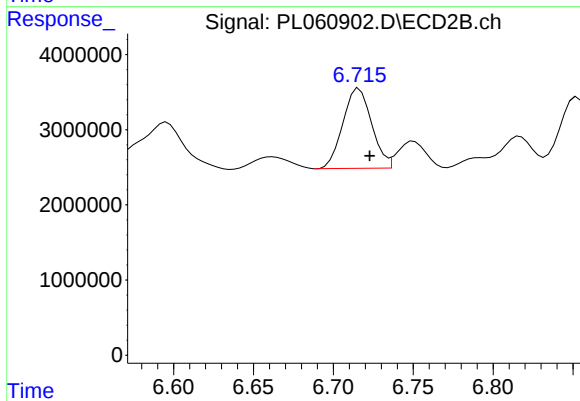
#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 26913504
Conc: 8.89 ng/ml



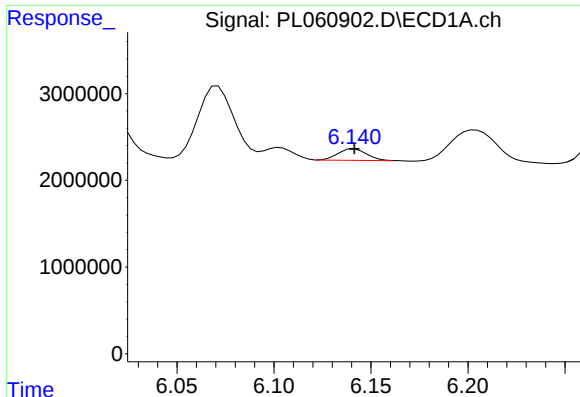
#14 Endrin

R.T.: 6.014 min
Delta R.T.: 0.001 min
Response: 7956417
Conc: 5.26 ng/ml m



#14 Endrin

R.T.: 6.716 min
Delta R.T.: -0.007 min
Response: 13326128
Conc: 5.13 ng/ml



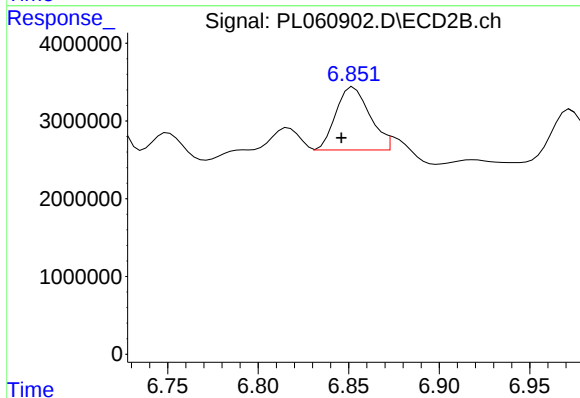
#16 4,4'-DDD

R.T.: 6.140 min
Delta R.T.: -0.001 min
Response: 1373851
Conc: 1.07 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EROC-BF-1E

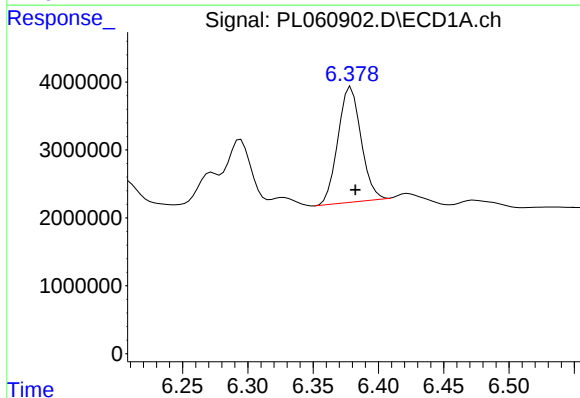
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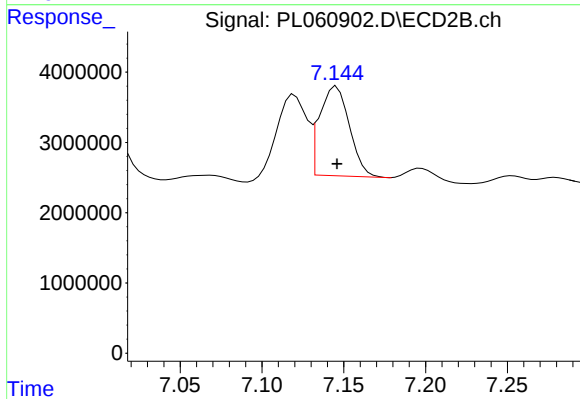
#16 4,4'-DDD

R.T.: 6.851 min
Delta R.T.: 0.005 min
Response: 10689894
Conc: 4.58 ng/ml m



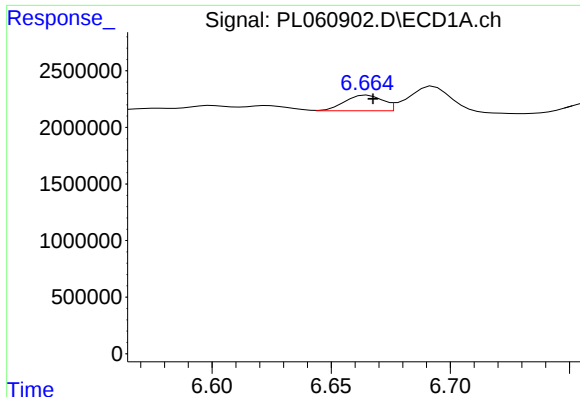
#17 4,4'-DDT

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 20885567
Conc: 17.42 ng/ml



#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 16189590
Conc: 7.46 ng/ml



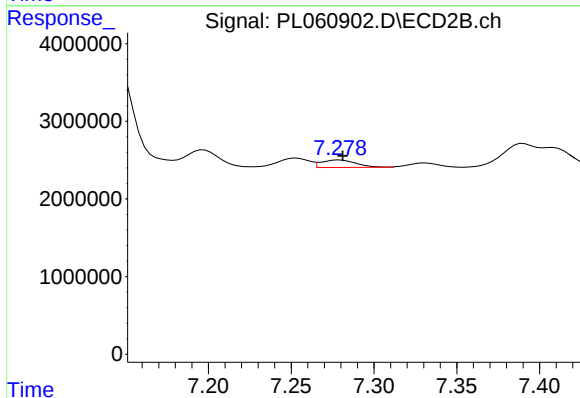
#19 Endosulfan Sulfate

R.T.: 6.664 min
Delta R.T.: -0.004 min
Response: 1563987
Conc: 1.08 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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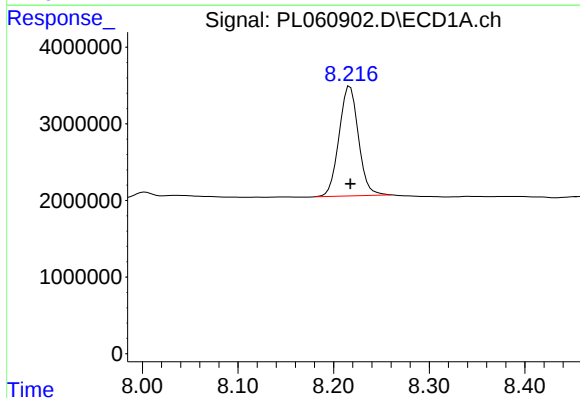
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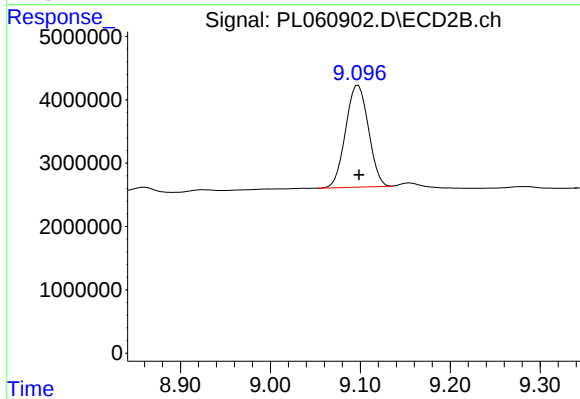
#19 Endosulfan Sulfate

R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 1388940
Conc: 0.59 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 20235931
Conc: 14.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.001 min
Response: 28305422
Conc: 14.00 ng/ml