

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111020\
 Data File : PL062923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2020 15:06
 Operator : DD\AJ
 Sample : L4679-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-EF-03-001-ABCD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 00:49:10 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...	3.411	3.949	41549161	72386009	24.155	24.632
28)	SA Decachlor...	8.125	8.989	34949531	42642546	21.785	20.374
Target Compounds							
5)	MB Aldrin	4.662	5.424	1194687	2128496	0.626	0.588m
9)	A Endosulfan I	5.436	6.167	1353660	2250391	0.810m	0.714
12)	B 4,4'-DDE	5.550	6.277	109.8E6	191.1E6	66.340	59.319
13)	MA Dieldrin	5.676	6.423	33477720	52638797	18.946m	16.445
15)	B Endosulfa...	6.204	6.851	4591912	13361970	2.785	4.674 #
16)	A 4,4'-DDD	6.061	6.767	60245079	109.0E6	42.591	42.563
17)	MA 4,4'-DDT	6.300	7.064	66953767	108.1E6	50.169	48.164
19)	B Endosulfa...	6.582	7.198	8604231	13213266	5.214m	5.507

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

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Acq On : 10 Nov 2020 15:06
Operator : DD\AJ
Sample : L4679-01
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ALS Vial : 9 Sample Multiplier: 1

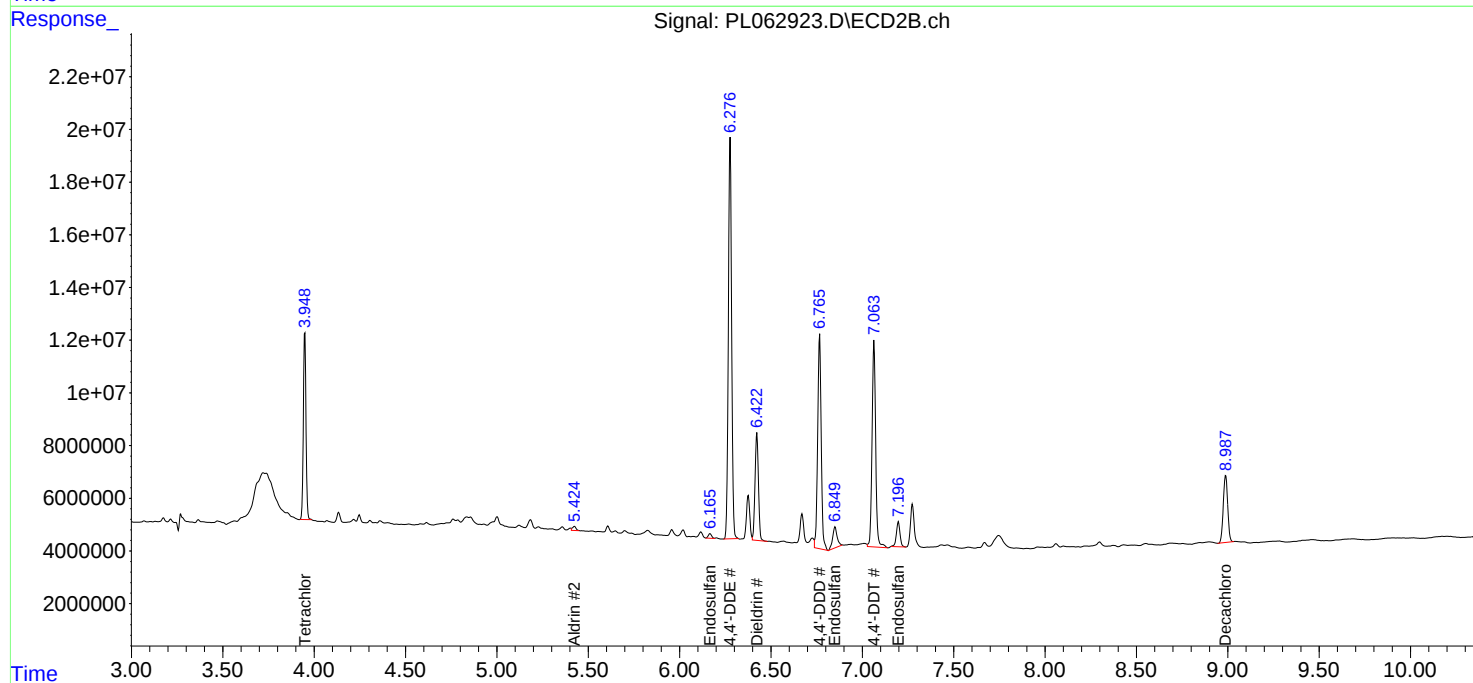
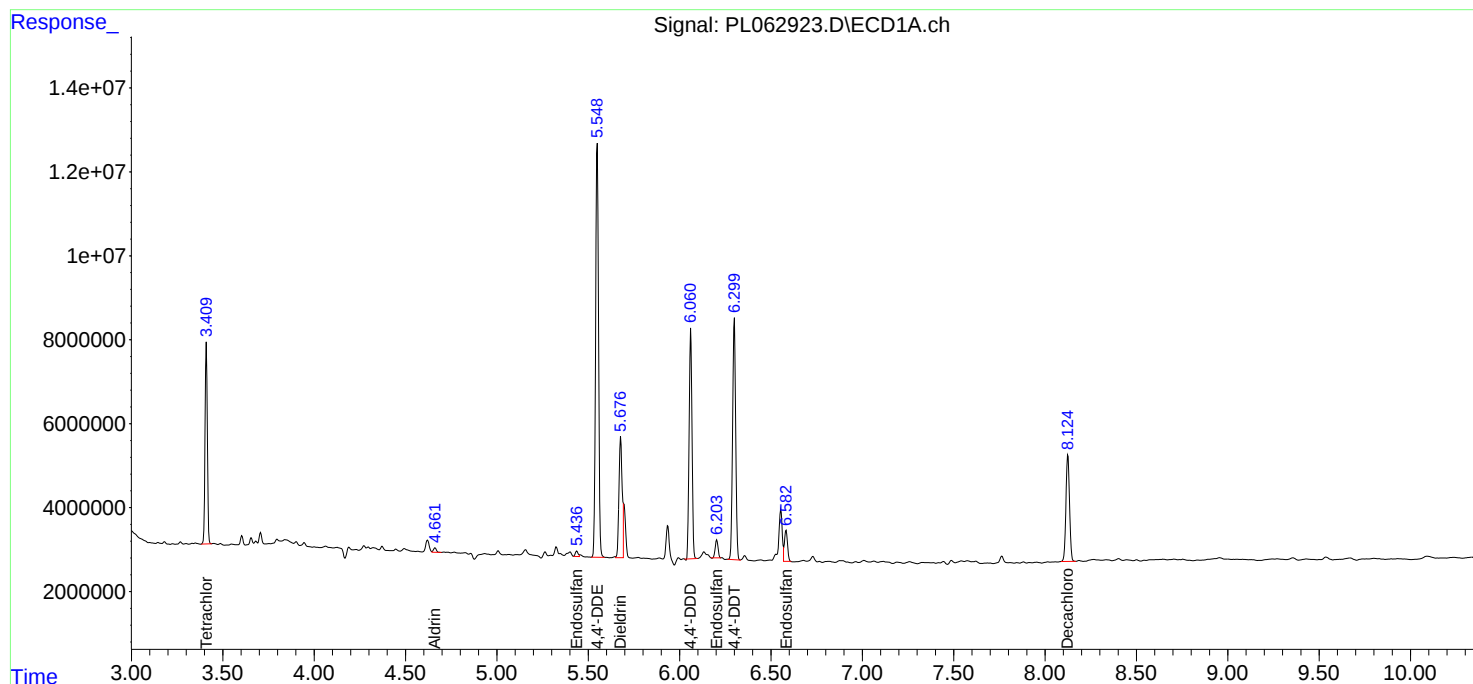
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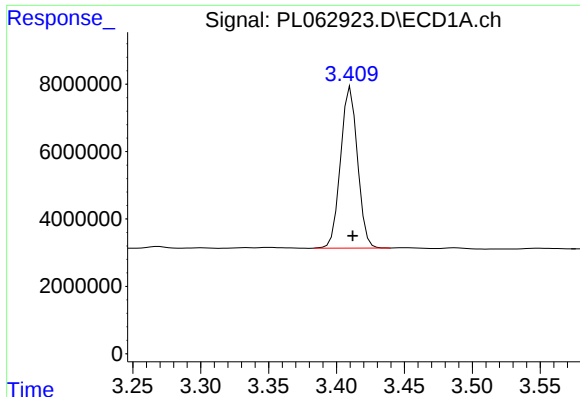
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 00:49:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
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Volume Inj. : 1 µl
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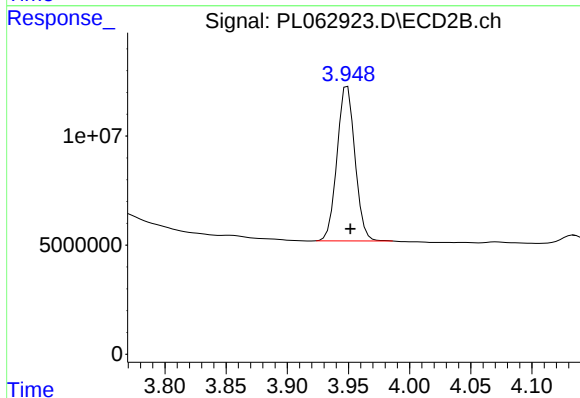
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: -0.001 min
Response: 41549161
Conc: 24.16 ng/ml

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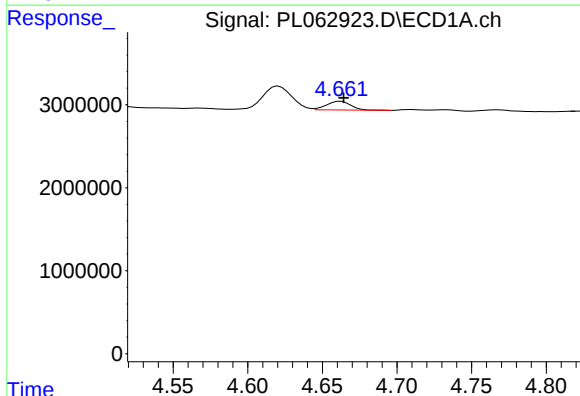
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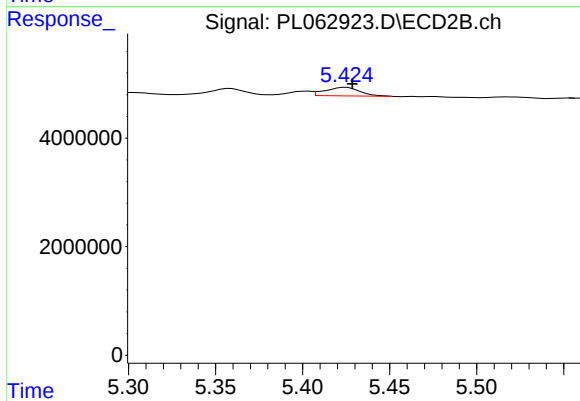
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.002 min
Response: 72386009
Conc: 24.63 ng/ml



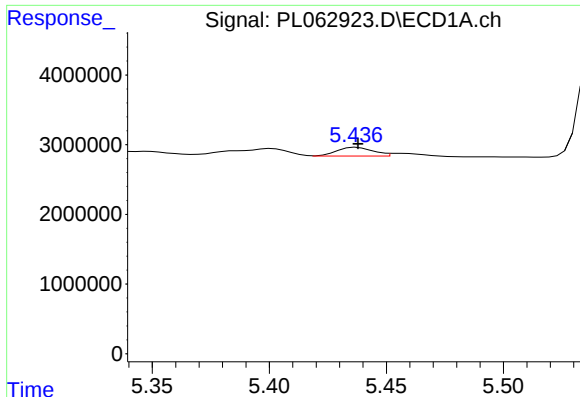
#5 Aldrin

R.T.: 4.662 min
Delta R.T.: -0.002 min
Response: 1194687
Conc: 0.63 ng/ml



#5 Aldrin

R.T.: 5.424 min
Delta R.T.: -0.005 min
Response: 2128496
Conc: 0.59 ng/ml m



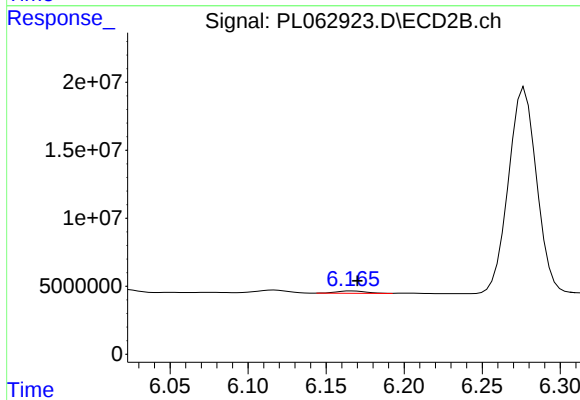
#9 Endosulfan I

R.T.: 5.436 min
Delta R.T.: -0.002 min
Response: 1353660
Conc: 0.81 ng/ml m

Instrument :
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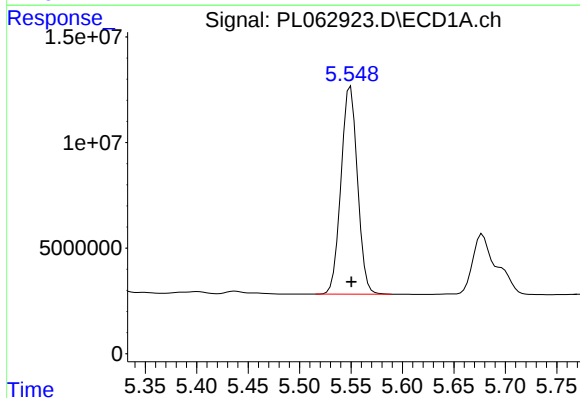
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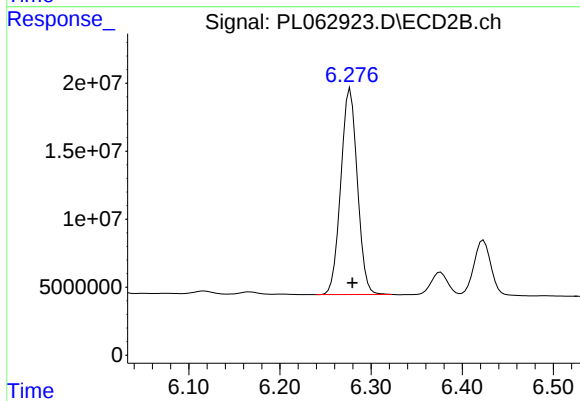
#9 Endosulfan I

R.T.: 6.167 min
Delta R.T.: -0.003 min
Response: 2250391
Conc: 0.71 ng/ml



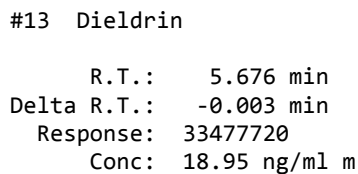
#12 4,4'-DDE

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 109755464
Conc: 66.34 ng/ml



#12 4,4'-DDE

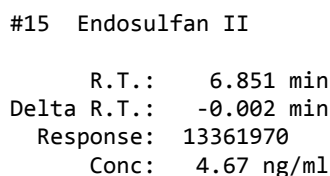
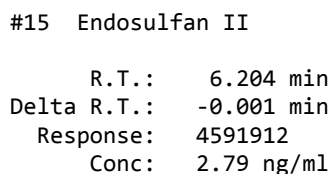
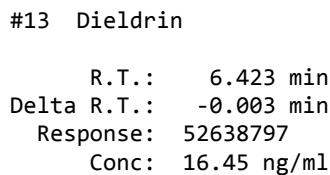
R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 191126912
Conc: 59.32 ng/ml

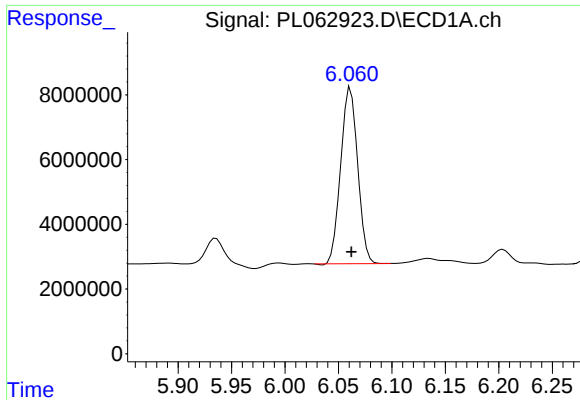


Instrument :
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ClientSampleId :
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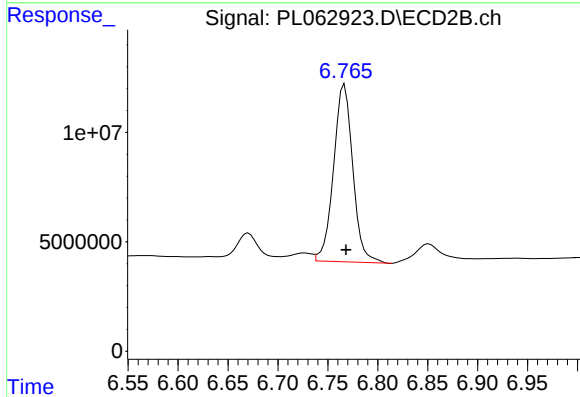
#16 4,4'-DDD

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 60245079
Conc: 42.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
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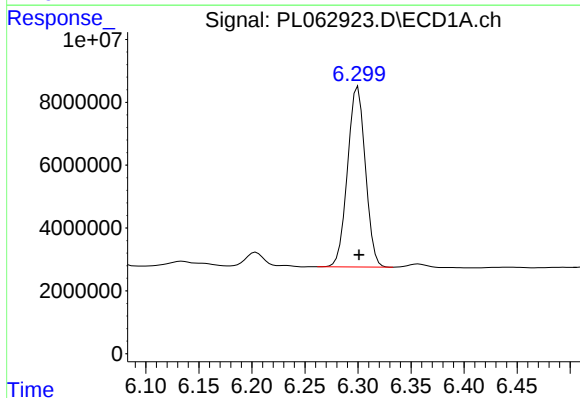
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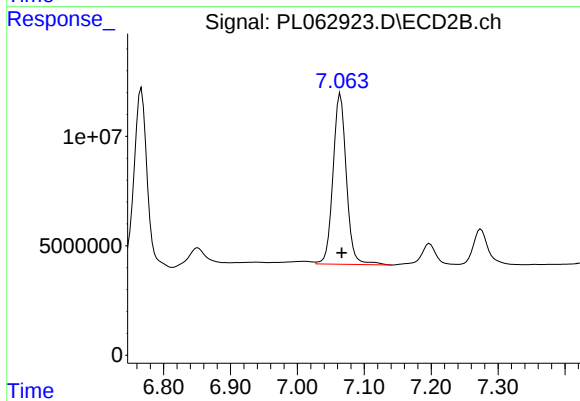
#16 4,4'-DDD

R.T.: 6.767 min
Delta R.T.: -0.002 min
Response: 108960729
Conc: 42.56 ng/ml



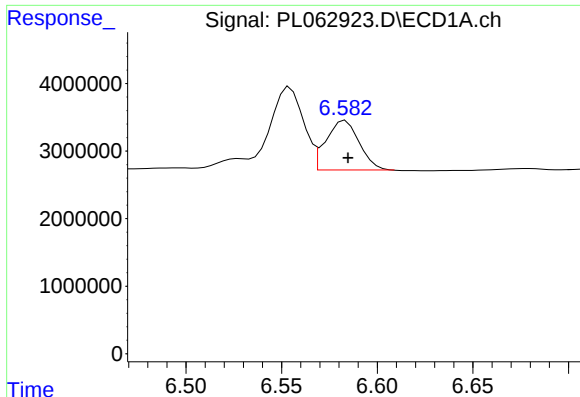
#17 4,4'-DDT

R.T.: 6.300 min
Delta R.T.: -0.001 min
Response: 66953767
Conc: 50.17 ng/ml



#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: -0.002 min
Response: 108140068
Conc: 48.16 ng/ml



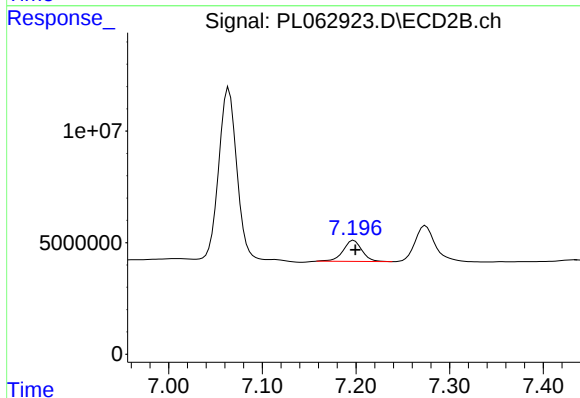
#19 Endosulfan Sulfate

R.T.: 6.582 min
Delta R.T.: -0.003 min
Response: 8604231
Conc: 5.21 ng/ml m

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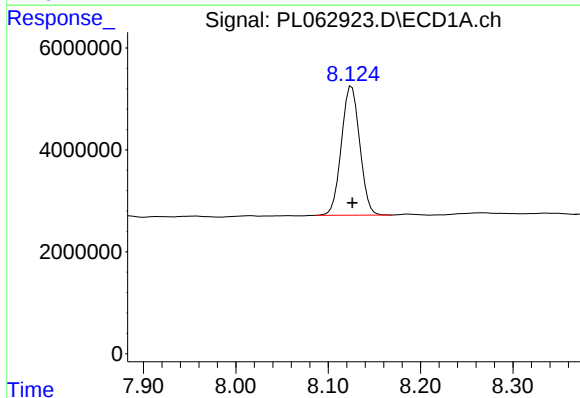
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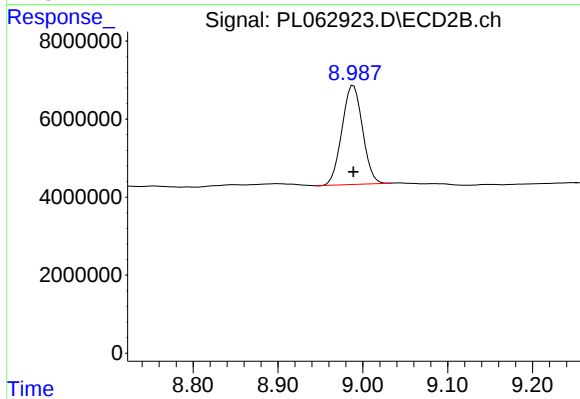
#19 Endosulfan Sulfate

R.T.: 7.198 min
Delta R.T.: -0.002 min
Response: 13213266
Conc: 5.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 34949531
Conc: 21.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 42642546
Conc: 20.37 ng/ml