

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091820\
 Data File : PL061586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 13:44
 Operator : DD\AJ
 Sample : L4062-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EROC-CF-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 15:18:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.459	4.008	28574838	51584023	16.568	16.770
28)	SA Decachlor...	8.211	9.096	24793091	34966225	14.861	14.788
Target Compounds							
4)	MA Heptachlor	4.479	5.192	5022602	10173030	2.341	2.602m
10)	B gamma-Chl...	5.396	6.120	33304596	100.7E6	17.978m	29.198m#
11)	B alpha-Chl...	5.455	6.196	58699646	183.4E6	31.687	52.692 #
12)	B 4,4'-DDE	5.621	6.351	23964312	46828291	14.093	14.609
16)	A 4,4'-DDD	6.134	6.850	1951280	11182483	1.350m	4.355m#
17)	MA 4,4'-DDT	6.375	7.142	10858888	14969589	7.908	5.980m

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

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Acq On : 18 Sep 2020 13:44
Operator : DD\AJ
Sample : L4062-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

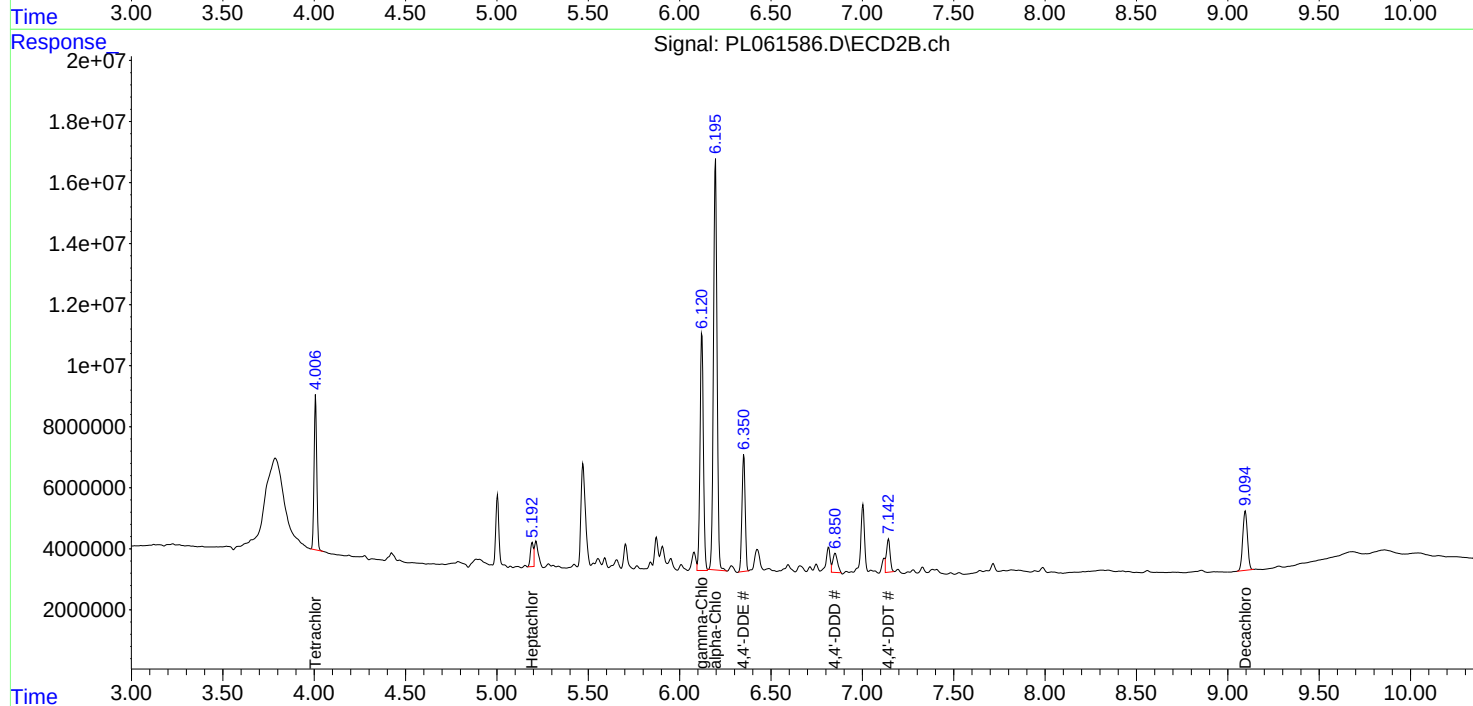
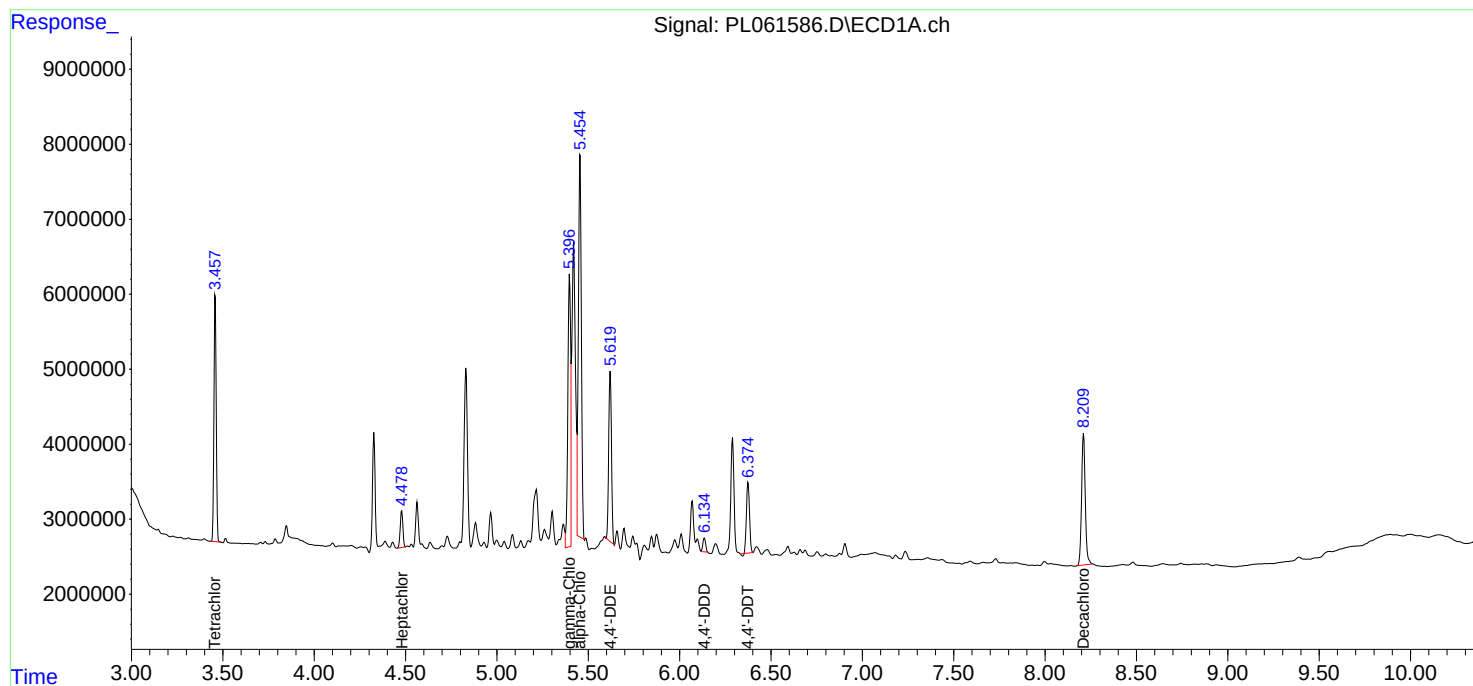
Instrument :
ECD_L
ClientSampled :
EROC-CF-1

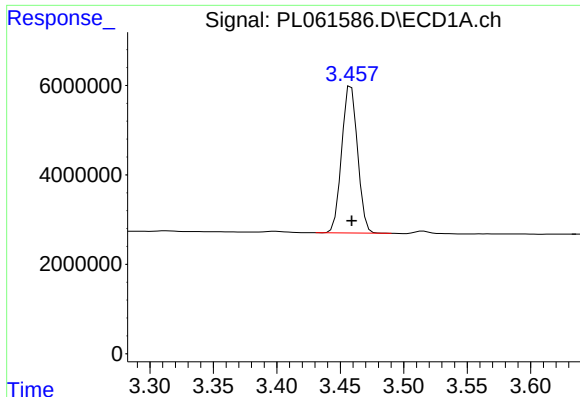
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 15:18:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 2020
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Integrator: ChemStation

Volume Inj. : 1 µl
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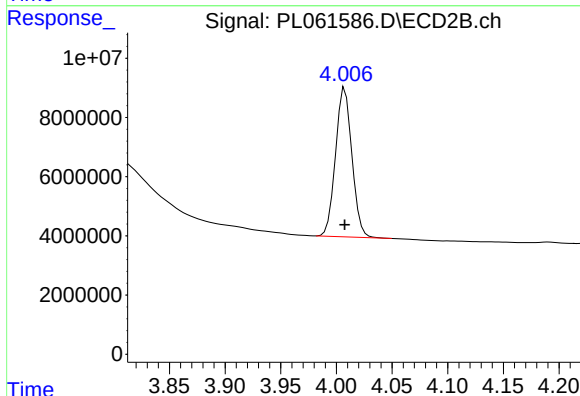
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 28574838
Conc: 16.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
EROCCF-1

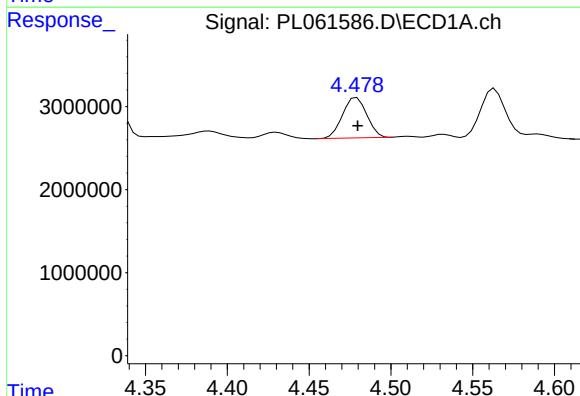
Manual Integrations
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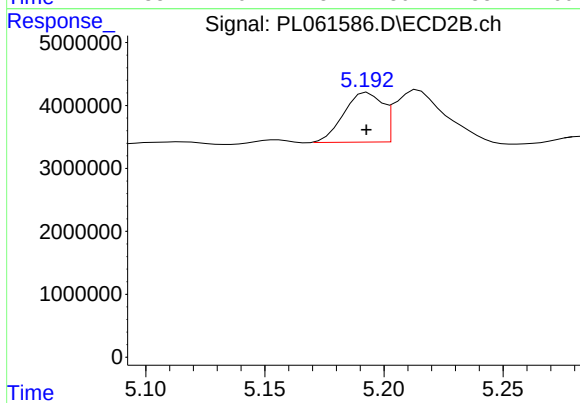
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 51584023
Conc: 16.77 ng/ml



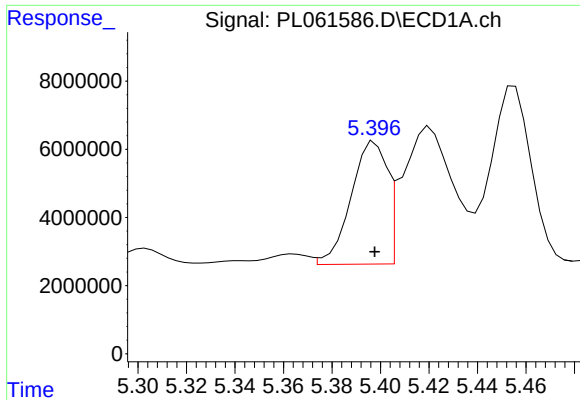
#4 Heptachlor

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 5022602
Conc: 2.34 ng/ml



#4 Heptachlor

R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 10173030
Conc: 2.60 ng/ml m



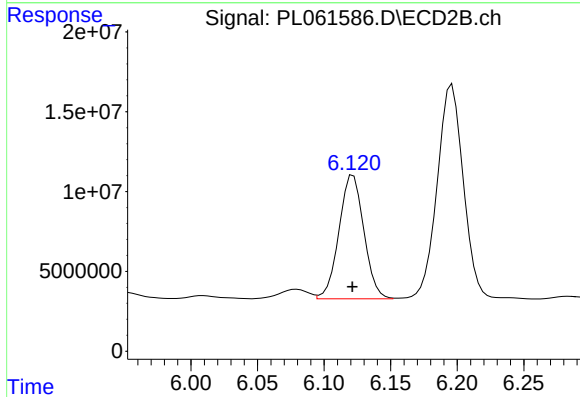
#10 gamma-Chlordane

R.T.: 5.396 min
Delta R.T.: -0.001 min
Response: 33304596
Conc: 17.98 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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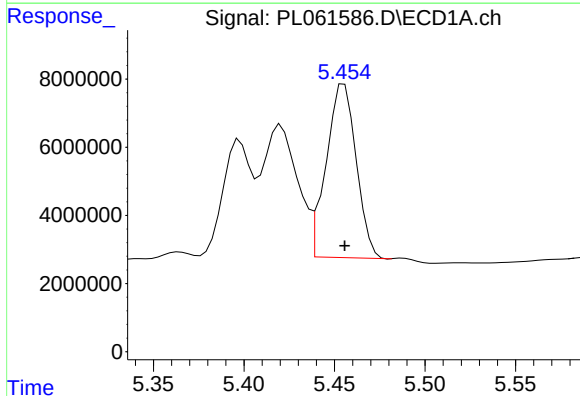
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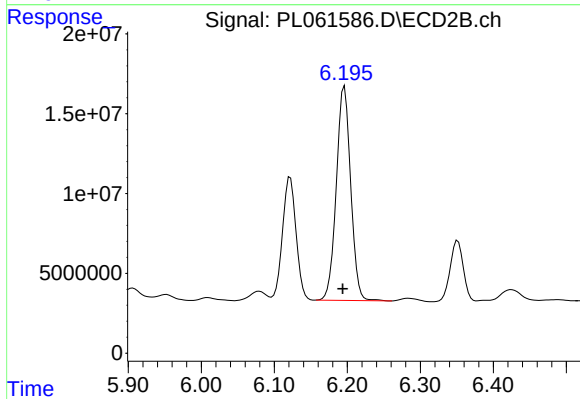
#10 gamma-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 100657464
Conc: 29.20 ng/ml m



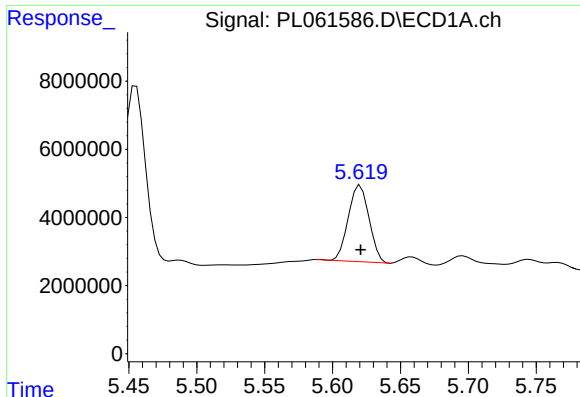
#11 alpha-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 58699646
Conc: 31.69 ng/ml



#11 alpha-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.002 min
Response: 183369054
Conc: 52.69 ng/ml



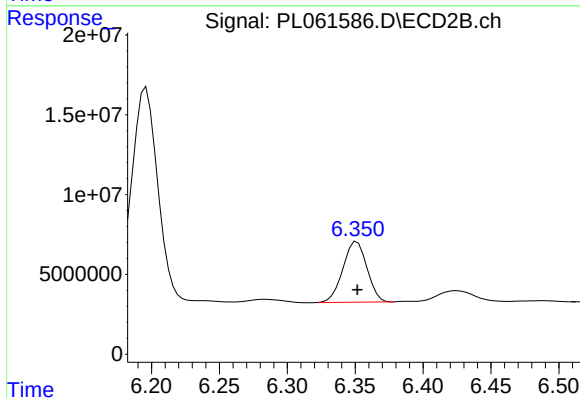
#12 4,4'-DDE

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 23964312
Conc: 14.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
EROC-CF-1

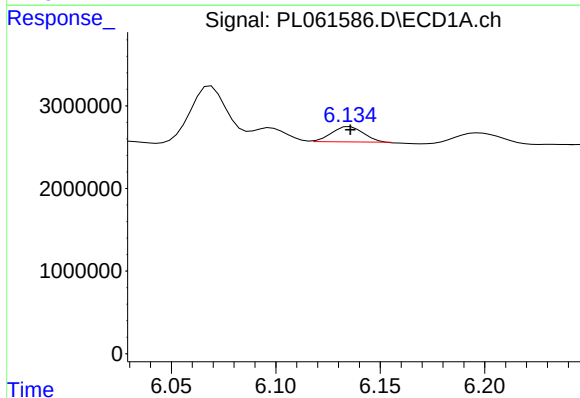
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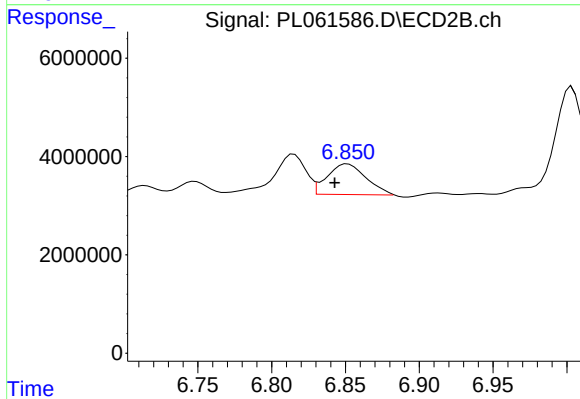
#12 4,4'-DDE

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 46828291
Conc: 14.61 ng/ml



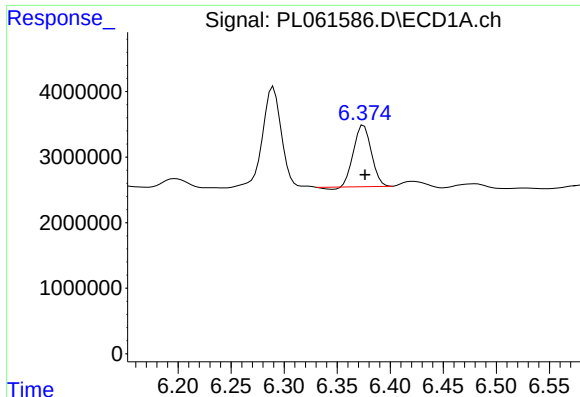
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 1951280
Conc: 1.35 ng/ml m



#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.007 min
Response: 11182483
Conc: 4.35 ng/ml m



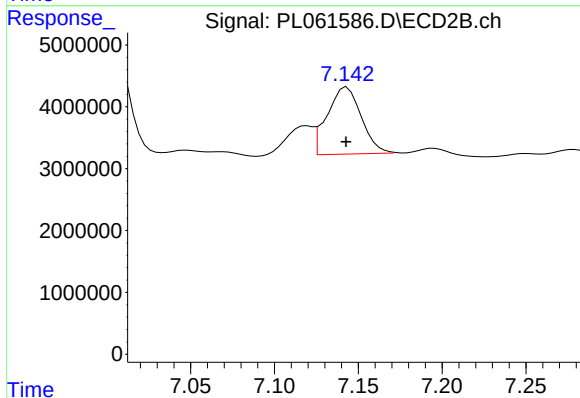
#17 4,4'-DDT

R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 10858888
Conc: 7.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
EROC-CF-1

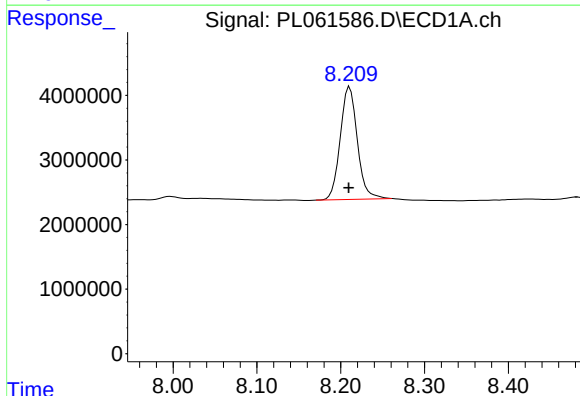
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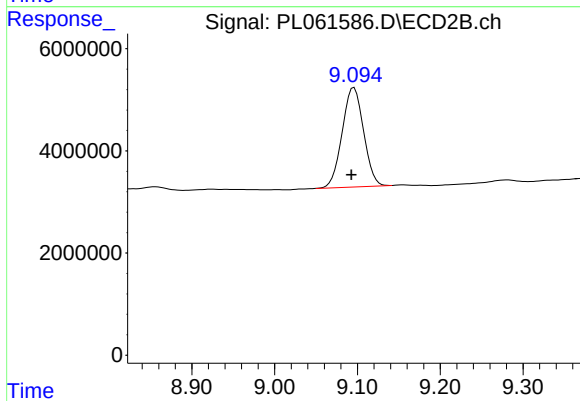
#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 14969589
Conc: 5.98 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 24793091
Conc: 14.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.003 min
Response: 34966225
Conc: 14.79 ng/ml