

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081321\
 Data File : PL068958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2021 13:57
 Operator : AR\AJ
 Sample : M3389-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CRT-17

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 05:46:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.637	5.569	9776660	25970221	23.636	25.578
28)	SA Decachlor...	10.406	11.489	13289728	24854574	23.125	25.617
Target Compounds							
12)	B 4,4'-DDE	7.640	8.557	640248	896570	1.325	0.848 #
15)	B Endosulfa...	8.377	9.216	1163978	813353	2.426	0.887m#
17)	MA 4,4'-DDT	8.483	9.432	518825	810615	1.068m	0.857

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

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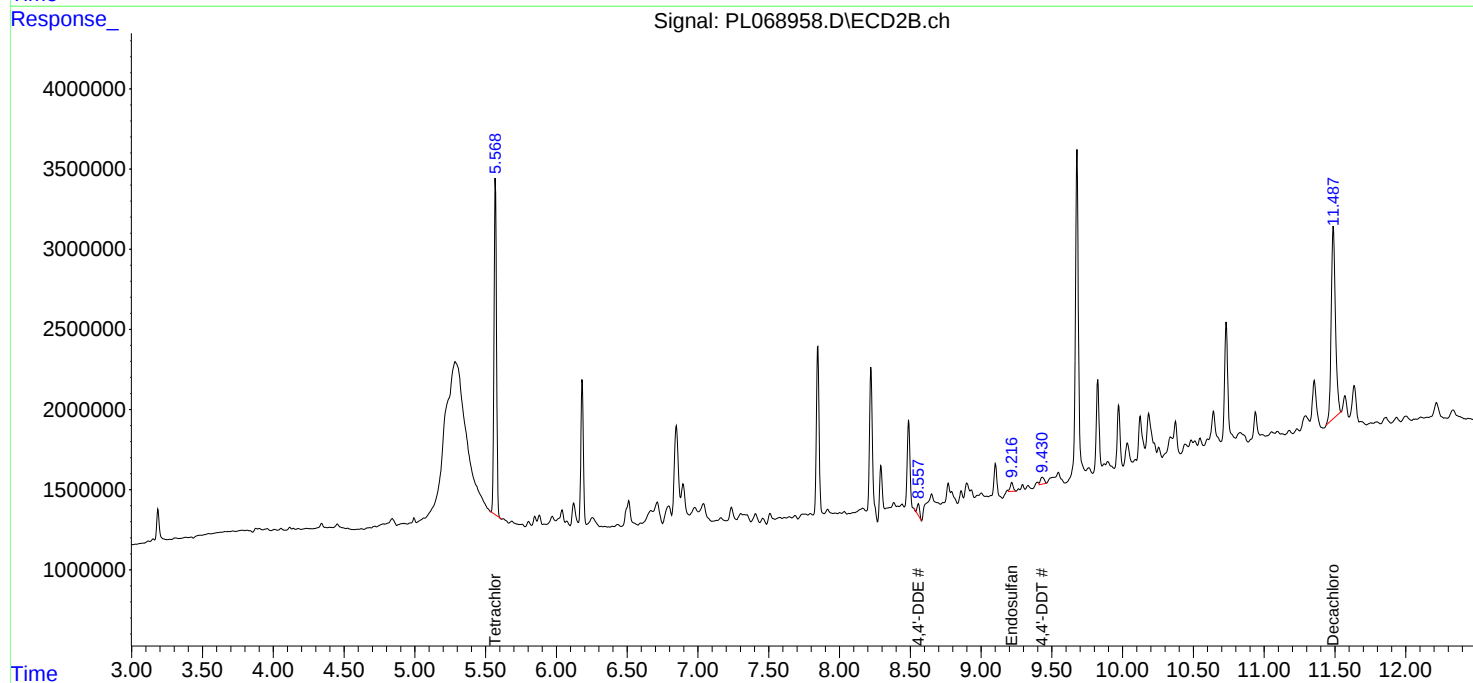
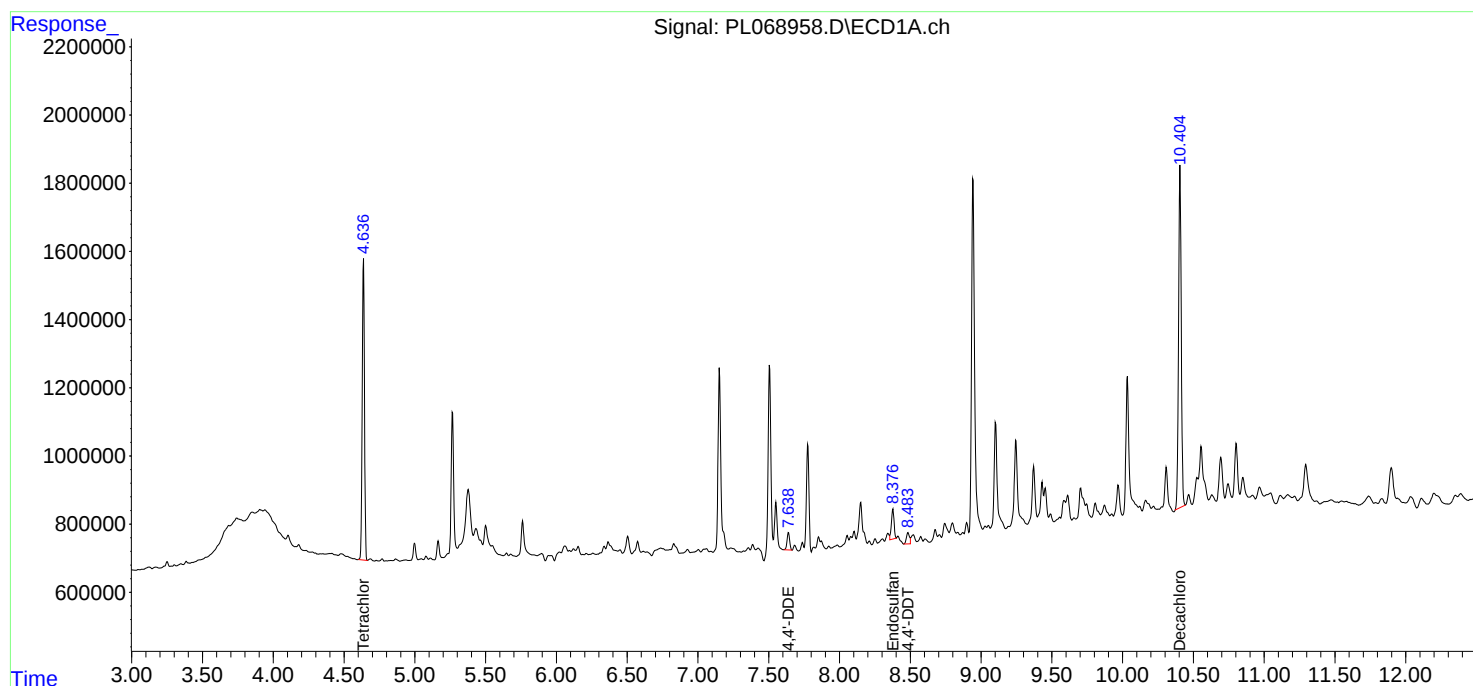
Instrument :
ECD_L
ClientSampled :
CRT-17

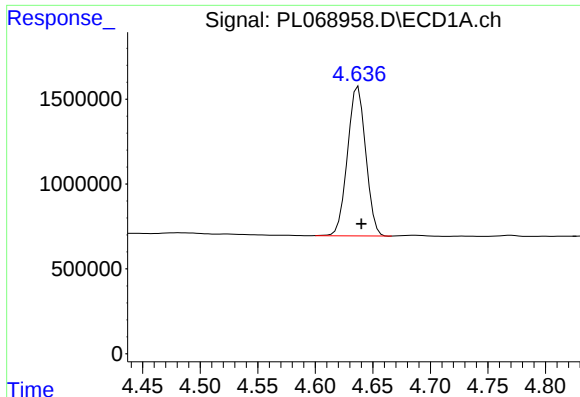
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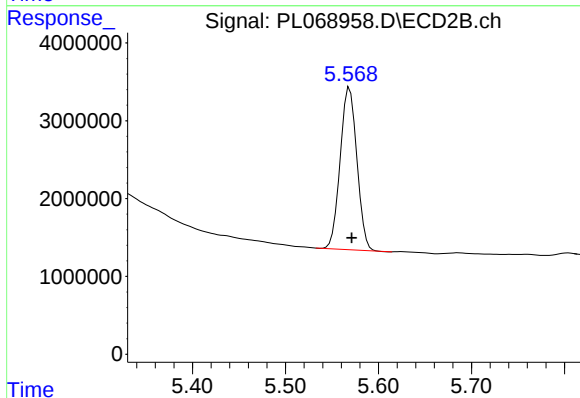
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: -0.003 min
Response: 9776660
Conc: 23.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
CRT-17

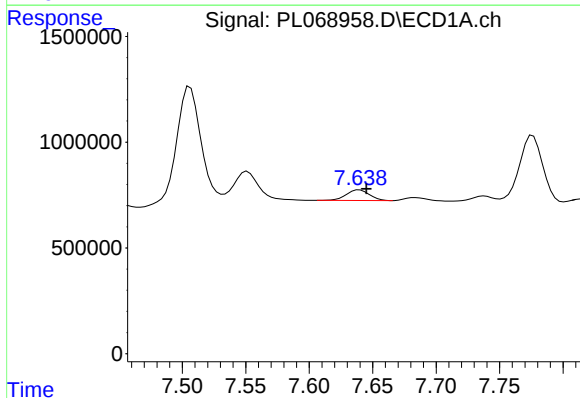
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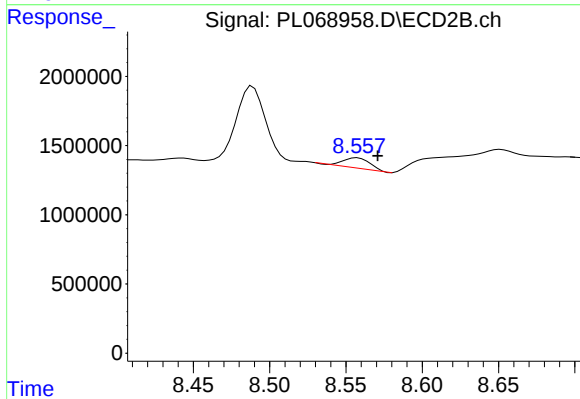
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 25970221
Conc: 25.58 ng/ml



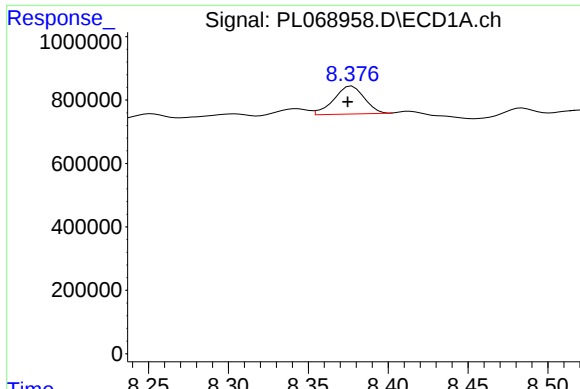
#12 4,4'-DDE

R.T.: 7.640 min
Delta R.T.: -0.005 min
Response: 640248
Conc: 1.33 ng/ml



#12 4,4'-DDE

R.T.: 8.557 min
Delta R.T.: -0.014 min
Response: 896570
Conc: 0.85 ng/ml



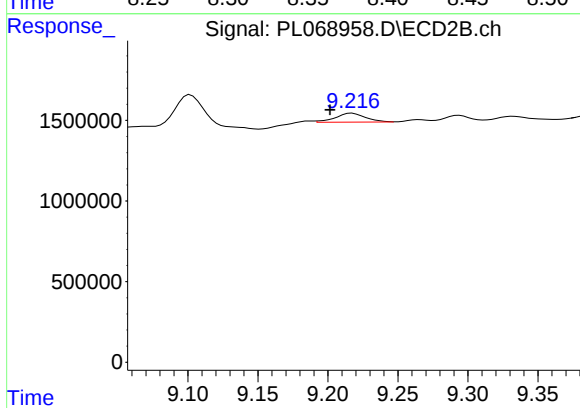
#15 Endosulfan II

R.T.: 8.377 min
Delta R.T.: 0.003 min
Response: 1163978
Conc: 2.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
CRT-17

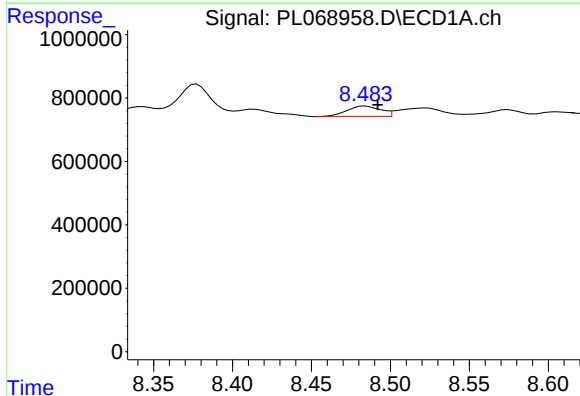
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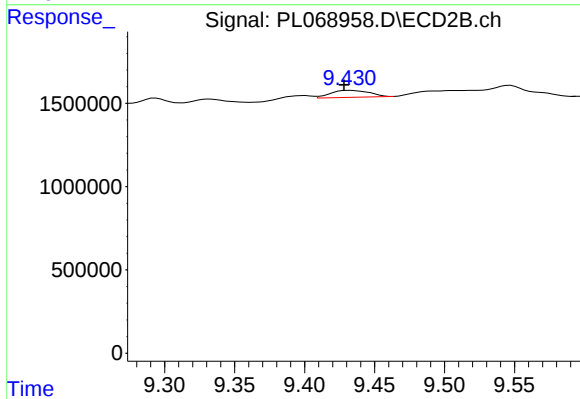
#15 Endosulfan II

R.T.: 9.216 min
Delta R.T.: 0.014 min
Response: 813353
Conc: 0.89 ng/ml m



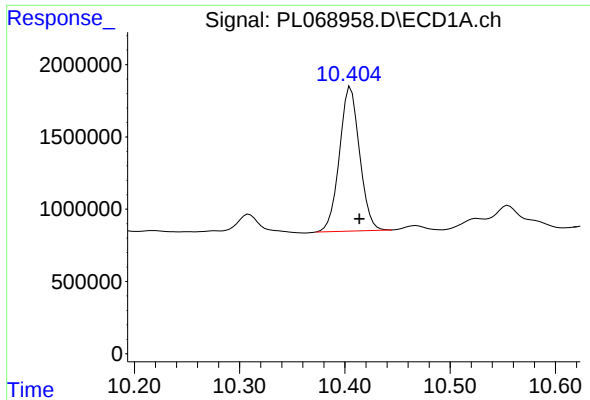
#17 4,4'-DDT

R.T.: 8.483 min
Delta R.T.: -0.009 min
Response: 518825
Conc: 1.07 ng/ml m



#17 4,4'-DDT

R.T.: 9.432 min
Delta R.T.: 0.004 min
Response: 810615
Conc: 0.86 ng/ml



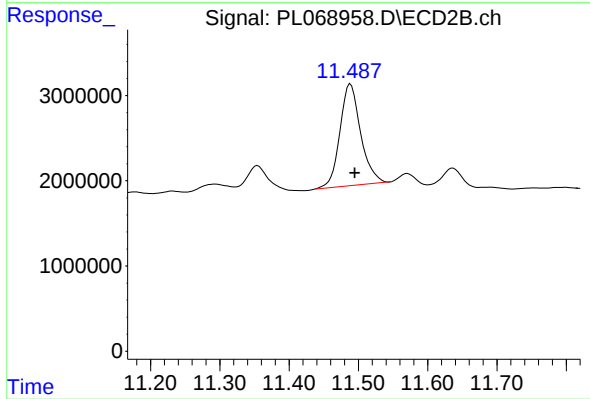
#28 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: -0.008 min
Response: 13289728
Conc: 23.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: -0.006 min
Response: 24854574
Conc: 25.62 ng/ml