

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120519\
 Data File : PL054794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2019 15:31
 Operator : SG\AJ
 Sample : K6145-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TH-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 11:53:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 2019
 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...	3.538	4.051	150.1E6	37532516	12.904	14.708
28)	SA Decachlor...	8.319	9.151	108.6E6	29632677	11.346	12.360
Target Compounds							
4)	MA Heptachlor	4.572	5.235	33583942	9500284	1.905m	3.148m#
10)	B gamma-Chl...	5.499	6.163	44759633	21031062	2.952	7.983m#
11)	B alpha-Chl...	5.556	6.237	84496034	43941673	5.730	16.735m#
12)	B 4,4'-DDE	5.719	6.392	43395466	13692776	3.262	5.532 #
16)	A 4,4'-DDD	6.236	6.893	5491782	2619059	0.562m	1.364 #
17)	MA 4,4'-DDT	6.478	7.184	12331869	2572470	1.177	1.298

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

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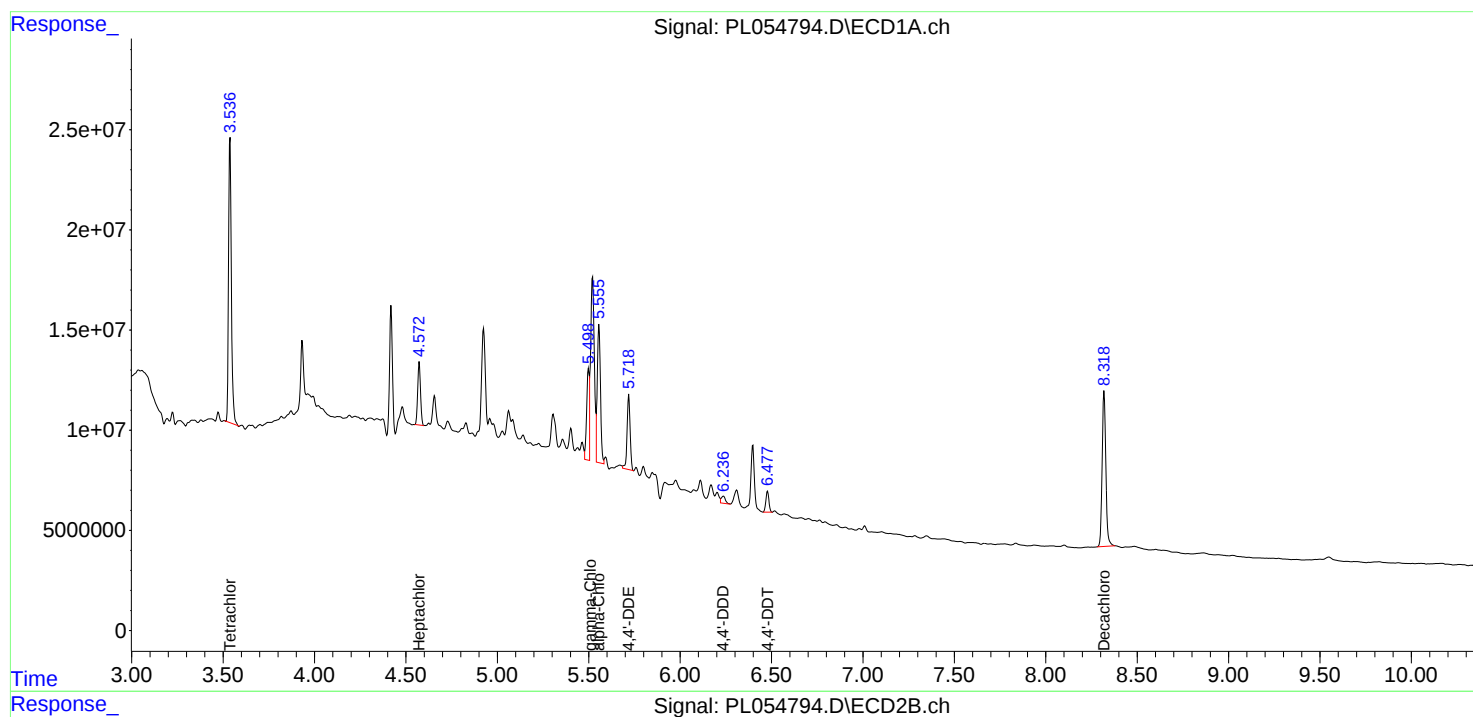
Instrument :
ECD_L
ClientSampleId :
TH-2

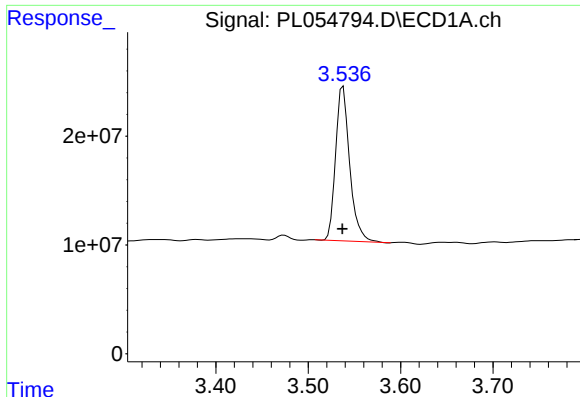
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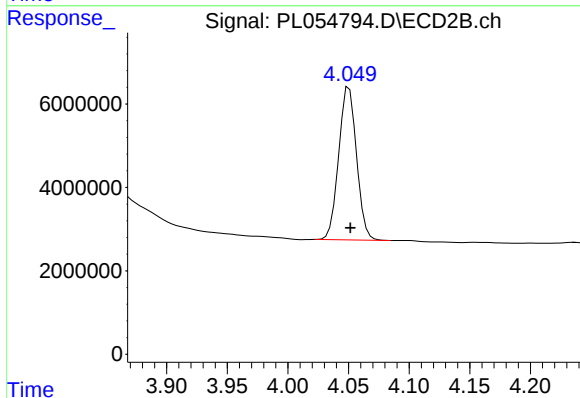
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 150132029
Conc: 12.90 ng/ml

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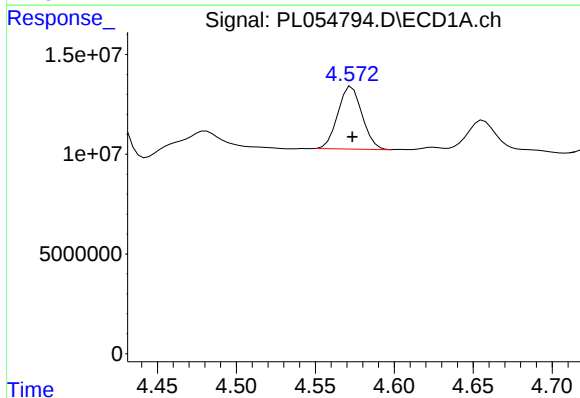
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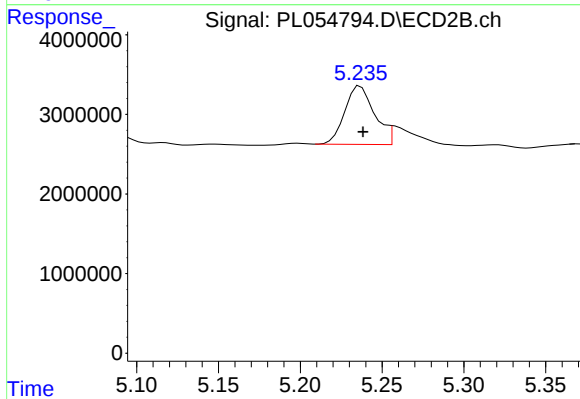
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 37532516
Conc: 14.71 ng/ml



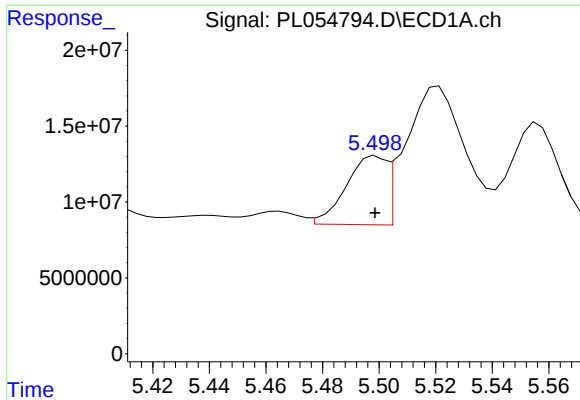
#4 Heptachlor

R.T.: 4.572 min
Delta R.T.: -0.002 min
Response: 33583942
Conc: 1.90 ng/ml m



#4 Heptachlor

R.T.: 5.235 min
Delta R.T.: -0.003 min
Response: 9500284
Conc: 3.15 ng/ml m



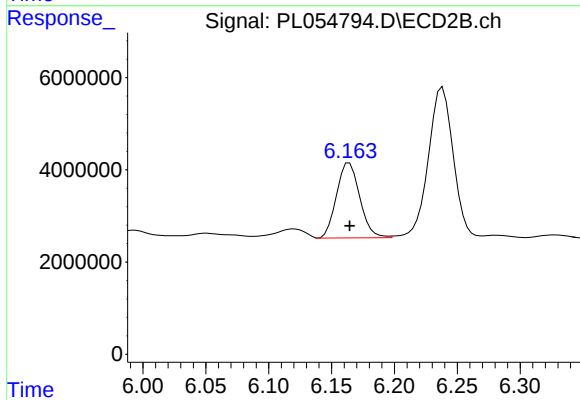
#10 gamma-Chlordane

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 44759633
Conc: 2.95 ng/ml

Instrument :
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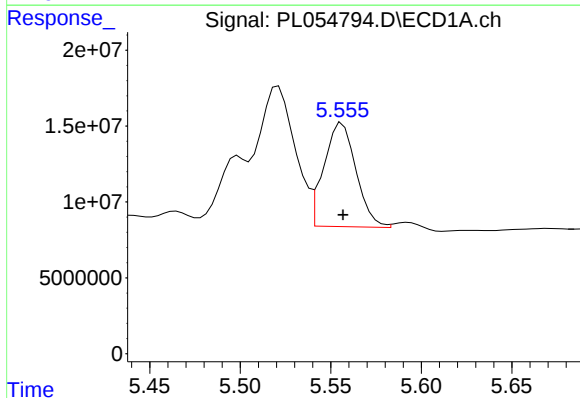
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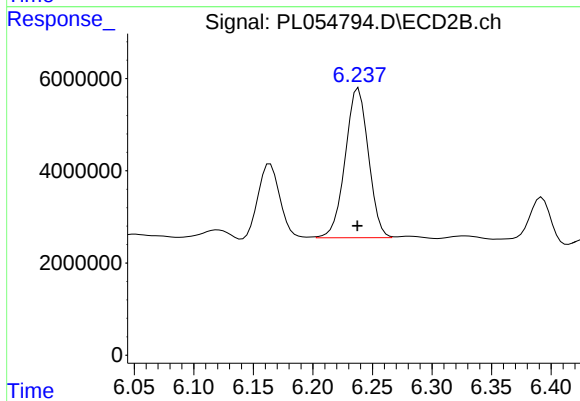
#10 gamma-Chlordane

R.T.: 6.163 min
Delta R.T.: -0.002 min
Response: 21031062
Conc: 7.98 ng/ml m



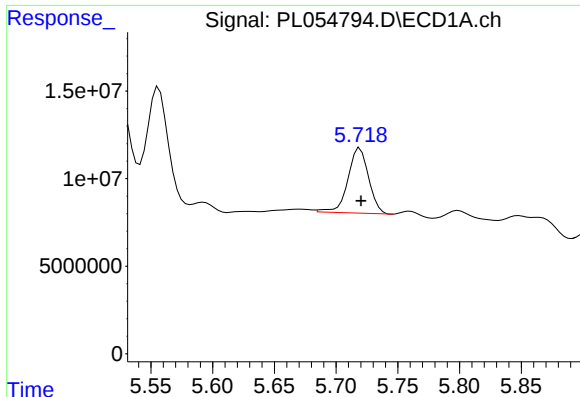
#11 alpha-Chlordane

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 84496034
Conc: 5.73 ng/ml



#11 alpha-Chlordane

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 43941673
Conc: 16.74 ng/ml m



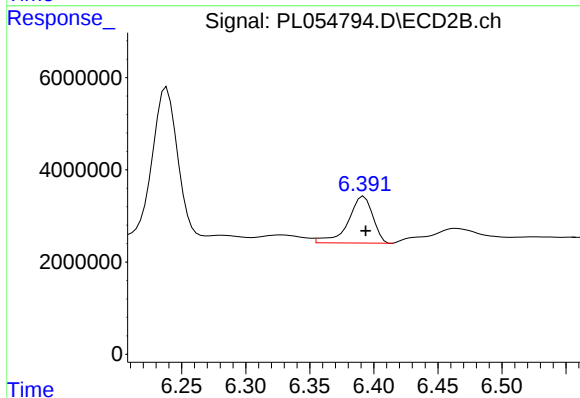
#12 4,4'-DDE

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 43395466
Conc: 3.26 ng/ml

Instrument :
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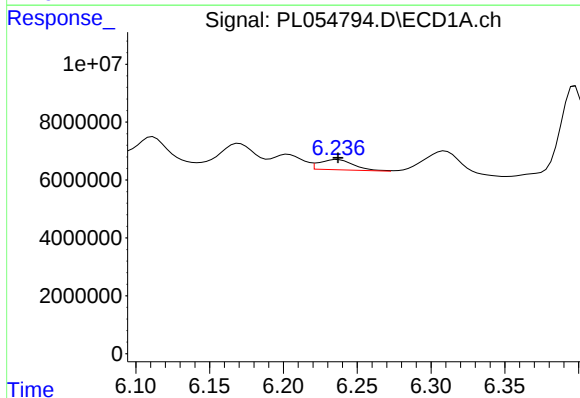
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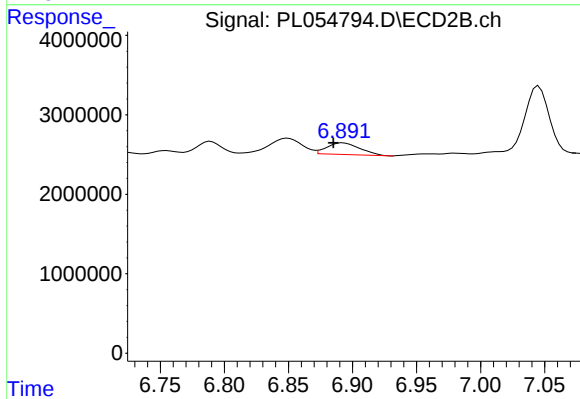
#12 4,4'-DDE

R.T.: 6.392 min
Delta R.T.: -0.001 min
Response: 13692776
Conc: 5.53 ng/ml



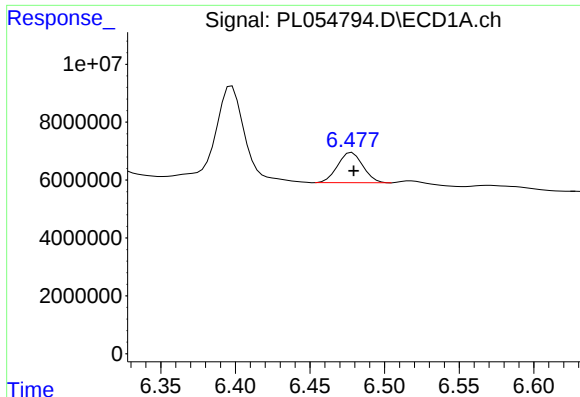
#16 4,4'-DDD

R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 5491782
Conc: 0.56 ng/ml m



#16 4,4'-DDD

R.T.: 6.893 min
Delta R.T.: 0.008 min
Response: 2619059
Conc: 1.36 ng/ml



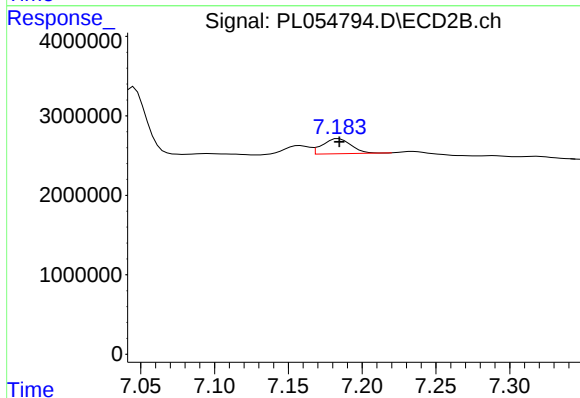
#17 4,4'-DDT

R.T.: 6.478 min
Delta R.T.: -0.001 min
Response: 12331869
Conc: 1.18 ng/ml

Instrument :
ECD_L
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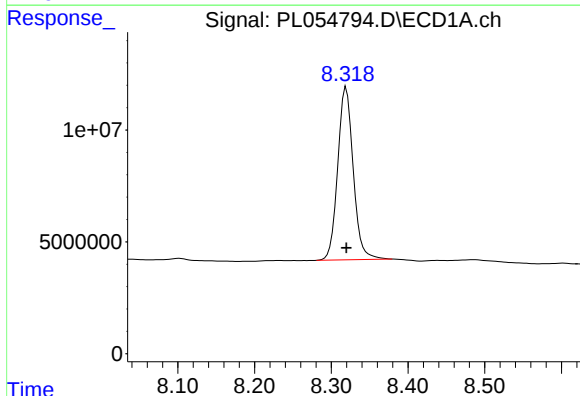
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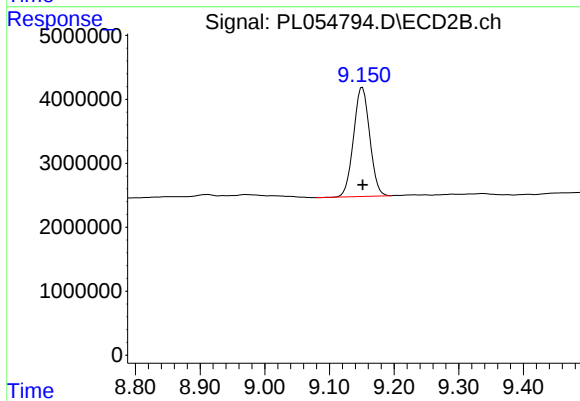
#17 4,4'-DDT

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 2572470
Conc: 1.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 108649514
Conc: 11.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: 0.000 min
Response: 29632677
Conc: 12.36 ng/ml