

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111519\
 Data File : PL054271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 10:56
 Operator : SG\AJ
 Sample : K5813-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:18:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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	4.042	119.0E6	26764908	10.977	10.696
28)	SA Decachlor...	8.320	9.120	528.3E6	151.8E6	53.842	53.911
Target Compounds							
5)	MB Aldrin	4.825	5.529	62184894	17185206	4.350m	5.764m#
12)	B 4,4'-DDE	5.721	6.383	1022.9E6	207.8E6	86.084	73.798
16)	A 4,4'-DDD	6.238	6.876	48770757	40955215	5.480	19.653 #
17)	MA 4,4'-DDT	6.480	7.172	2458.3E6	545.9E6	248.151	236.071

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

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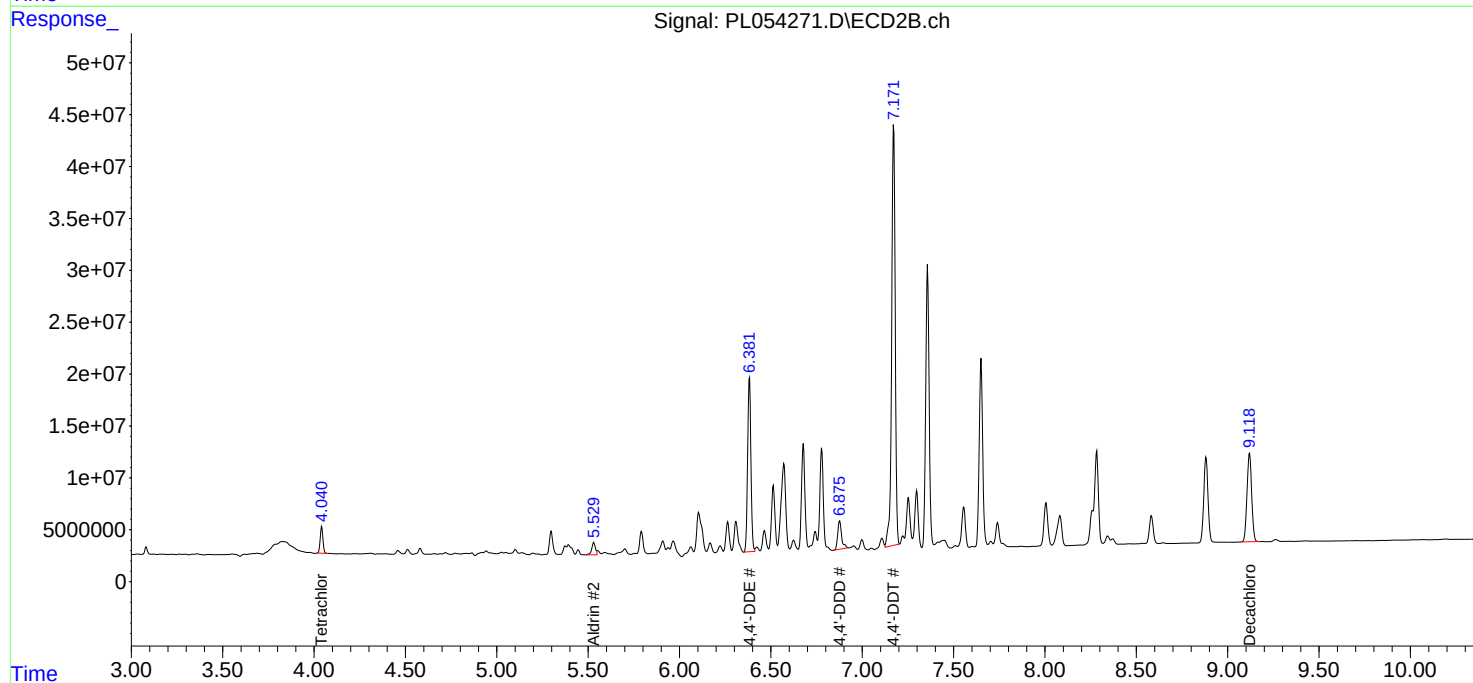
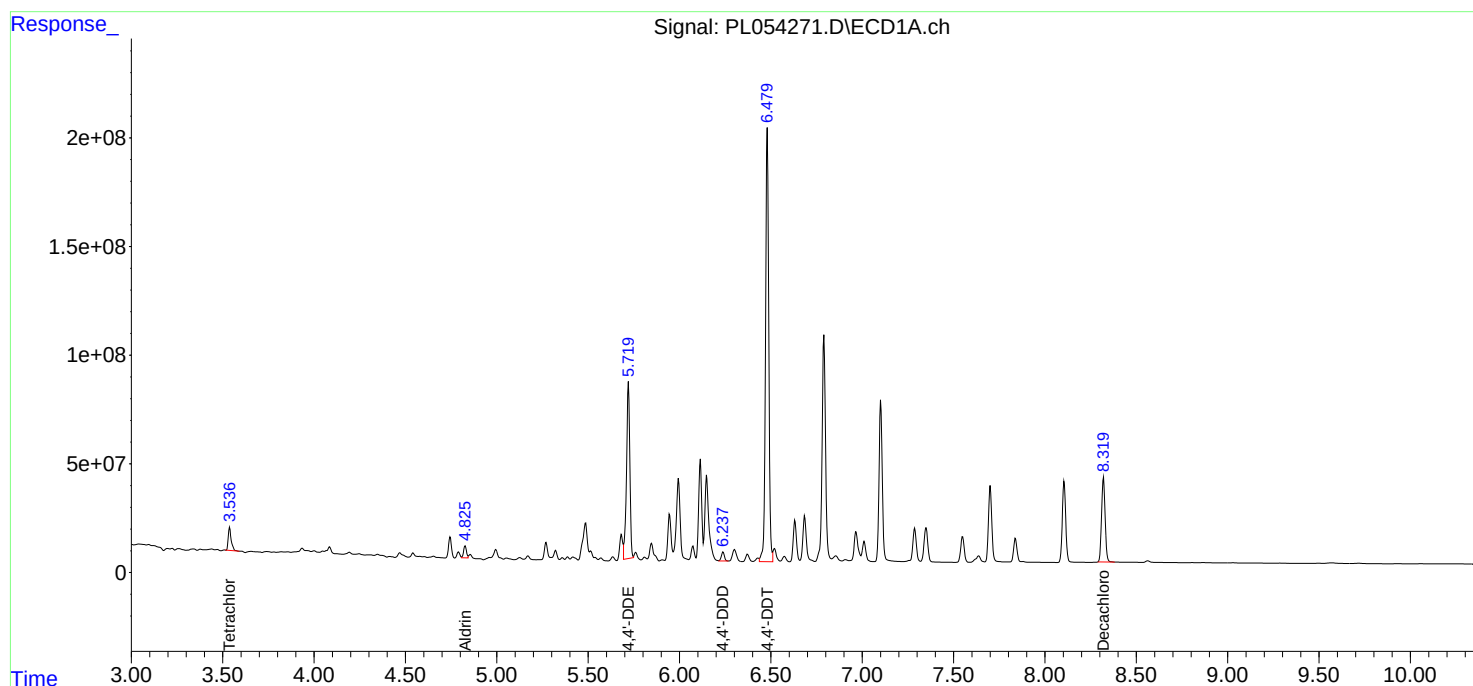
Instrument :
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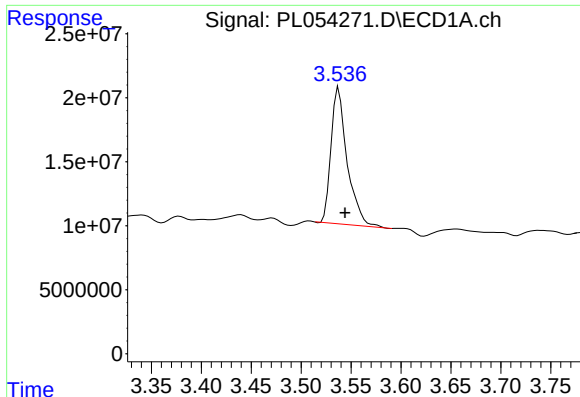
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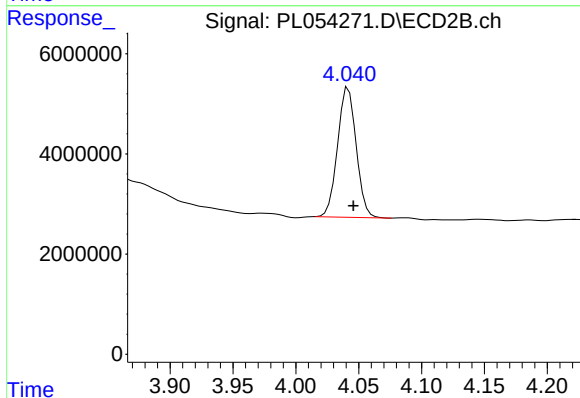
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: -0.006 min
Response: 118986880
Conc: 10.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-B

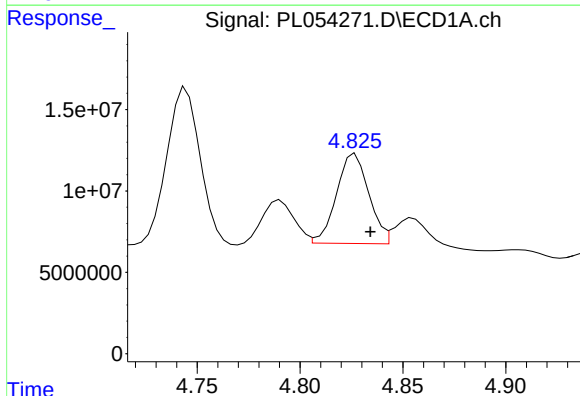
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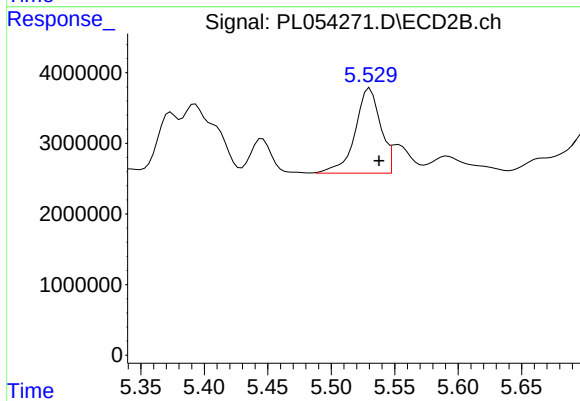
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 26764908
Conc: 10.70 ng/ml



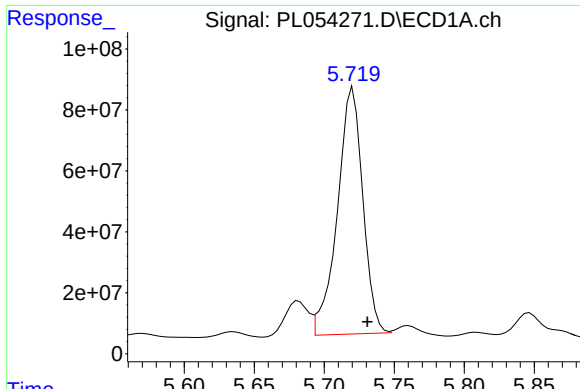
#5 Aldrin

R.T.: 4.825 min
Delta R.T.: -0.009 min
Response: 62184894
Conc: 4.35 ng/ml m



#5 Aldrin

R.T.: 5.529 min
Delta R.T.: -0.009 min
Response: 17185206
Conc: 5.76 ng/ml m



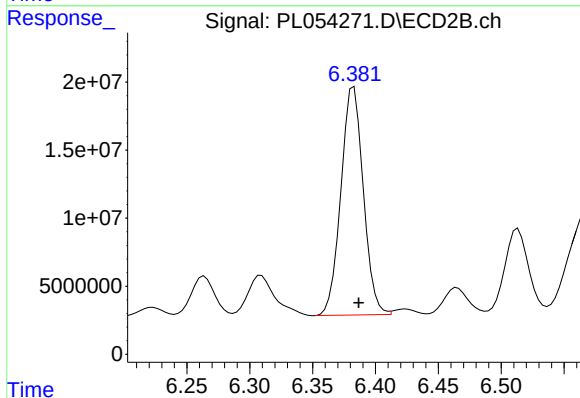
#12 4,4'-DDE

R.T.: 5.721 min
Delta R.T.: -0.010 min
Response: 1022868567
Conc: 86.08 ng/ml

Instrument :
ECD_L
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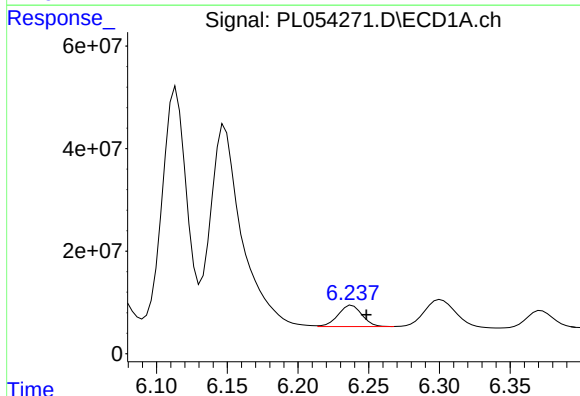
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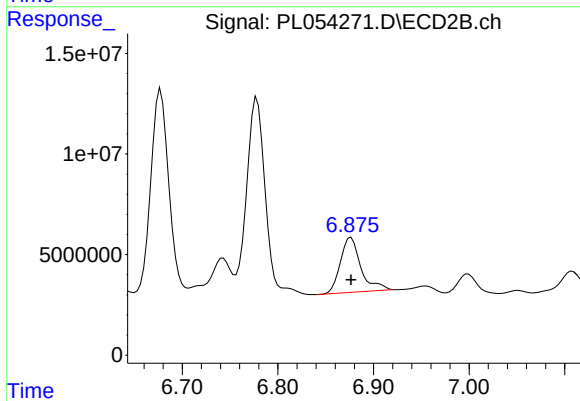
#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 207841123
Conc: 73.80 ng/ml



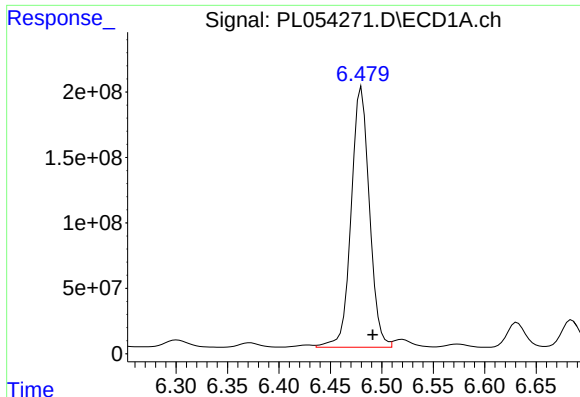
#16 4,4'-DDD

R.T.: 6.238 min
Delta R.T.: -0.010 min
Response: 48770757
Conc: 5.48 ng/ml



#16 4,4'-DDD

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 40955215
Conc: 19.65 ng/ml



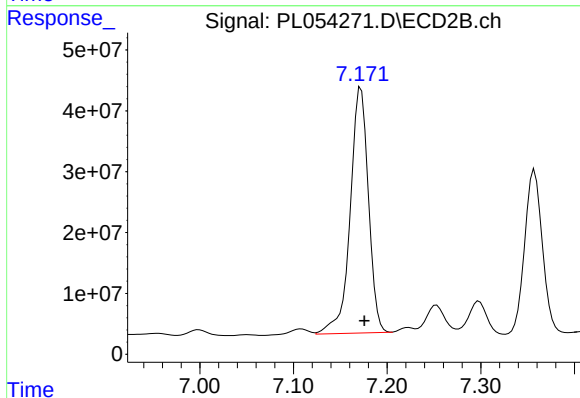
#17 4,4'-DDT

R.T.: 6.480 min
Delta R.T.: -0.011 min
Response: 2458261435
Conc: 248.15 ng/ml

Instrument :
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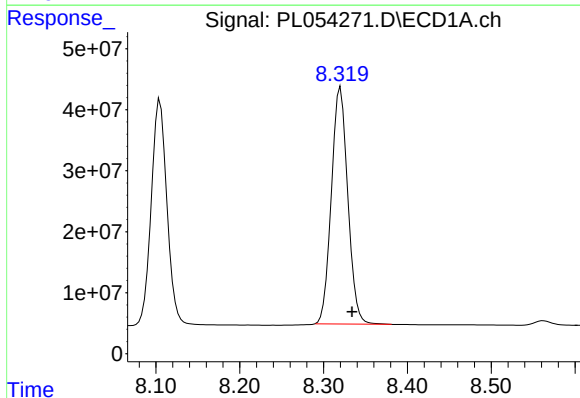
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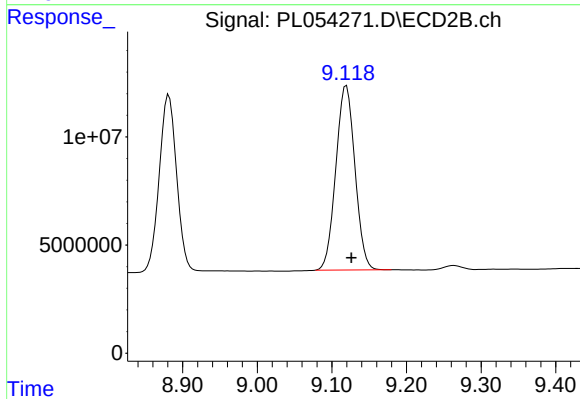
#17 4,4'-DDT

R.T.: 7.172 min
Delta R.T.: -0.004 min
Response: 545916301
Conc: 236.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: -0.014 min
Response: 528270209
Conc: 53.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.007 min
Response: 151814229
Conc: 53.91 ng/ml