

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092318\
 Data File : PL040231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2018 11:27
 Operator : AJ\SJ
 Sample : J5021-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-E

Manual Integrations
 APPROVED

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 9/24/2018 11:59:19 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:23:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:31:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.249	3.843	85186625	37627377	11.197	11.522
28)	SA Decachlor...	7.876	8.795	78868900	32752090	8.906	10.236
Target Compounds							
2)	A alpha-BHC	3.671	4.215	21672777	8412262	1.804m	1.764m
12)	B 4,4'-DDE	5.336	6.134	1015.1E6	362.3E6	96.318	95.605
16)	A 4,4'-DDD	5.843	6.613	88321103	36078519	10.220	11.265
17)	MA 4,4'-DDT	6.075	6.910	1711.2E6	606.4E6	202.422	212.293

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

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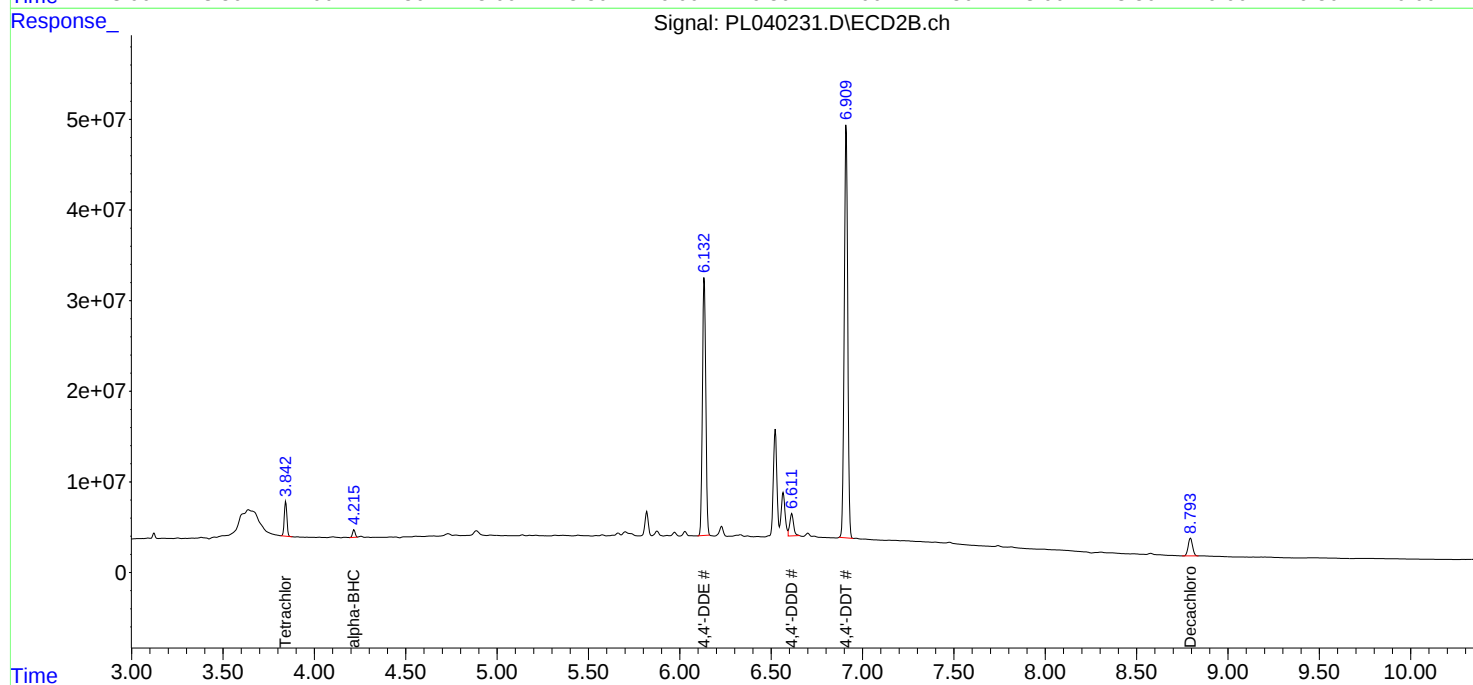
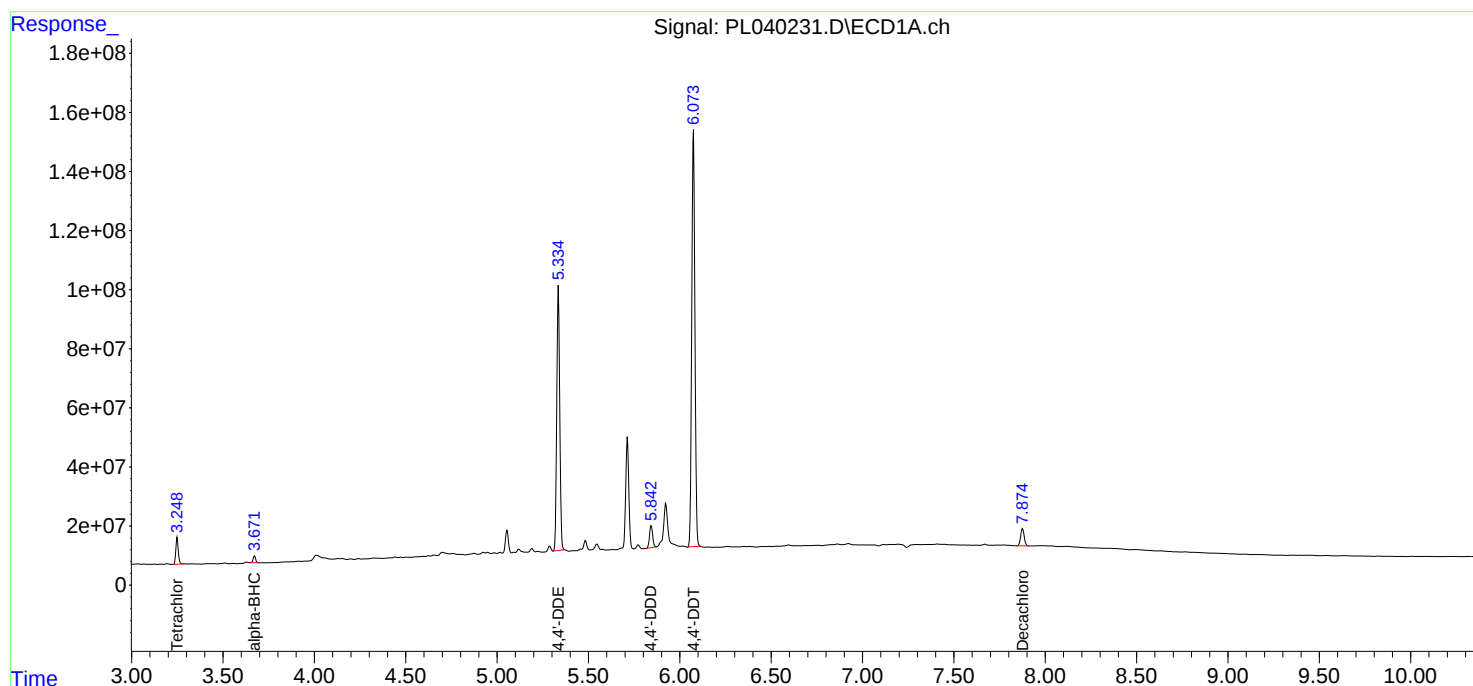
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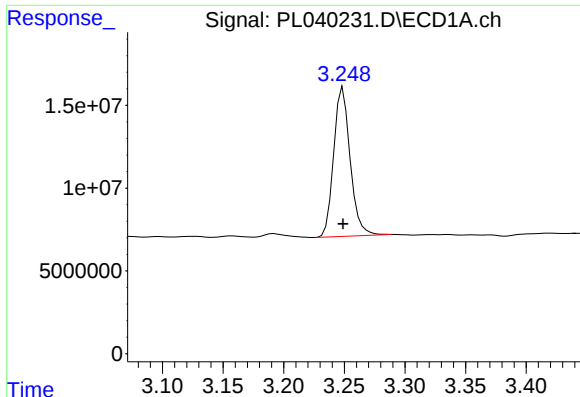
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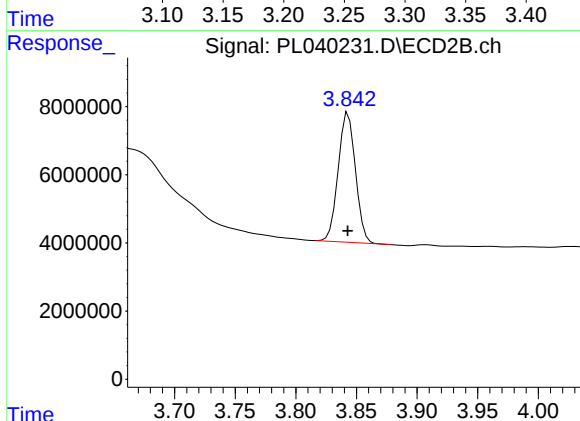
#1 Tetrachloro-m-xylene

R.T.: 3.249 min
Delta R.T.: 0.000 min
Response: 85186625
Conc: 11.20 ng/ml

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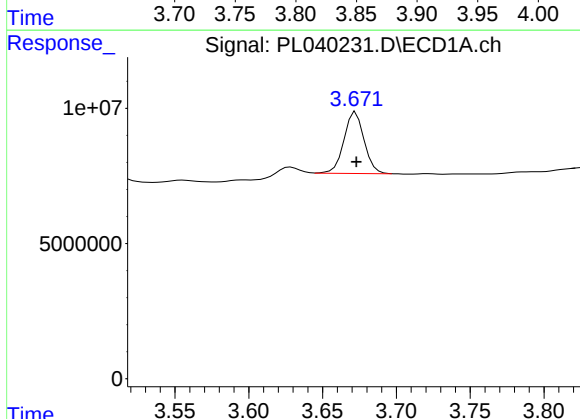
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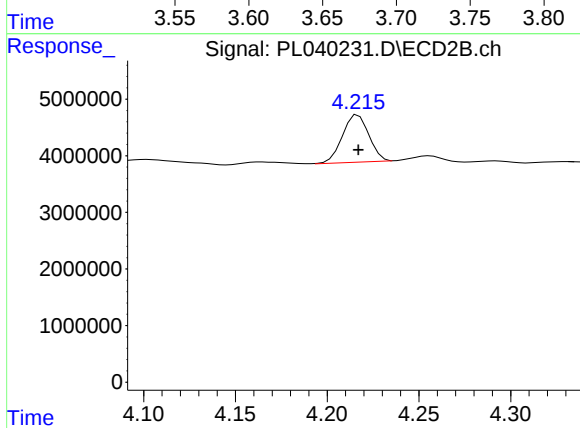
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 37627377
Conc: 11.52 ng/ml



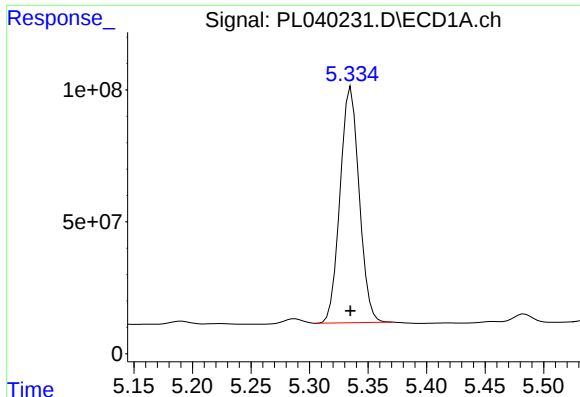
#2 alpha-BHC

R.T.: 3.671 min
Delta R.T.: -0.002 min
Response: 21672777
Conc: 1.80 ng/ml m



#2 alpha-BHC

R.T.: 4.215 min
Delta R.T.: -0.001 min
Response: 8412262
Conc: 1.76 ng/ml m



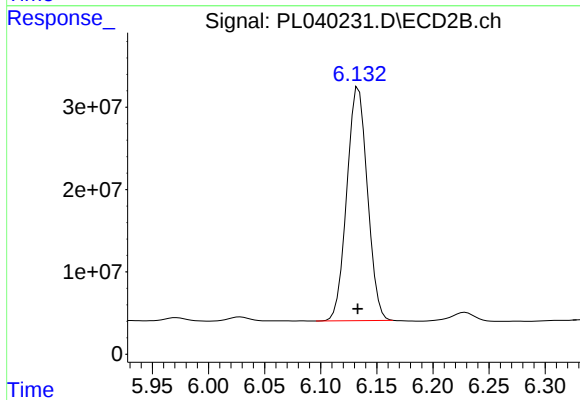
#12 4,4'-DDE

R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 1015103950
Conc: 96.32 ng/ml

Instrument :
ECD_L
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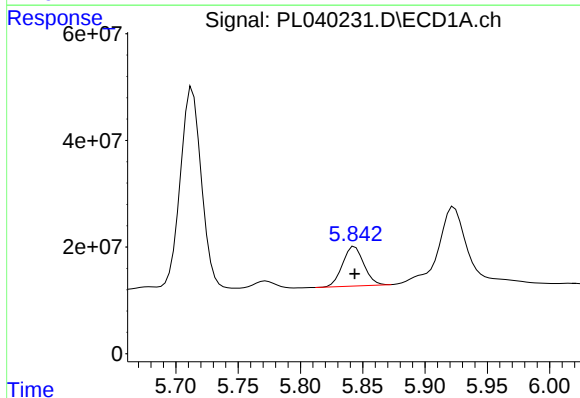
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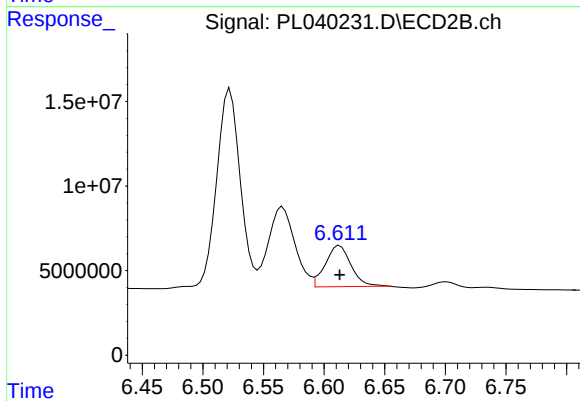
#12 4,4'-DDE

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 362297327
Conc: 95.60 ng/ml



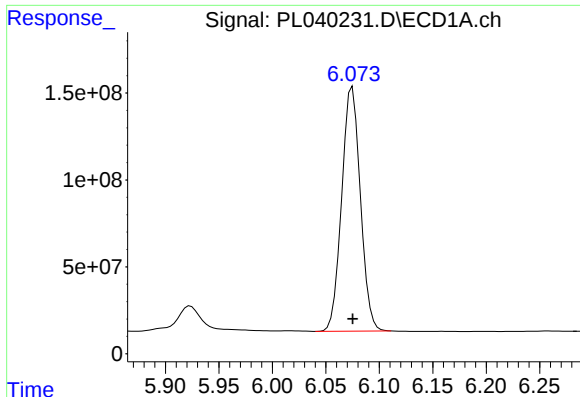
#16 4,4'-DDD

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 88321103
Conc: 10.22 ng/ml



#16 4,4'-DDD

R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 36078519
Conc: 11.27 ng/ml



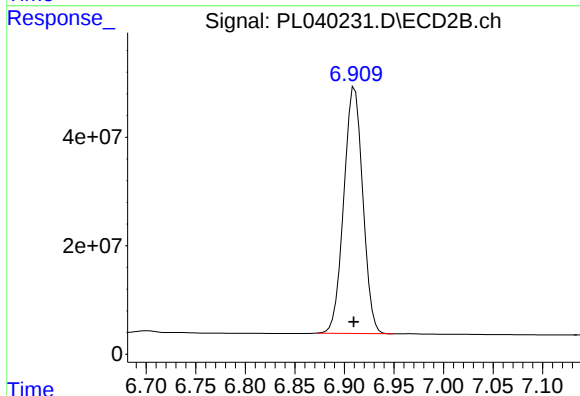
#17 4,4'-DDT

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 1711242730
Conc: 202.42 ng/ml

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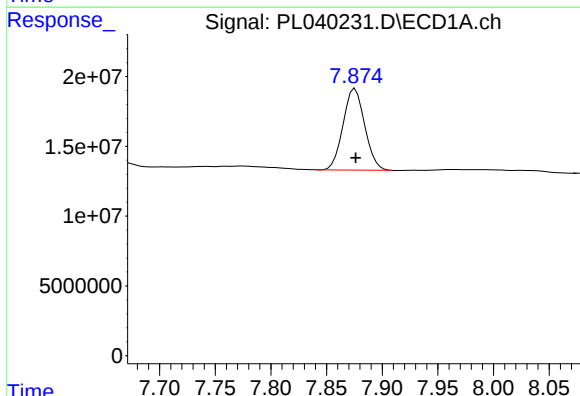
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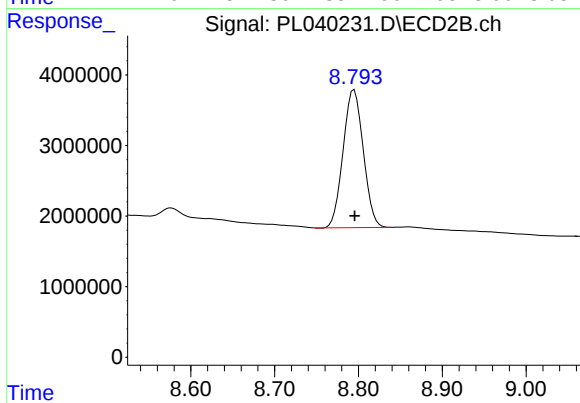
#17 4,4'-DDT

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 606377834
Conc: 212.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 78868900
Conc: 8.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 32752090
Conc: 10.24 ng/ml