

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032620\
 Data File : PL057628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 04:34
 Operator : AJ\MA
 Sample : L2042-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-03-5.5-6.0

Manual Integrations
 APPROVED

mohammad
 3/30/2020 10:35:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 06:59:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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	3.957	124.1E6	29520692	13.393	13.607
28)	SA Decachlor...	8.208	8.981	168.8E6	38282368	15.957	17.265
Target Compounds							
12)	B 4,4'-DDE	5.620	6.280	371.9E6	92277918	29.855	32.464
14)	MA Endrin	6.007	6.637	78958371	9848710	6.907m	4.082m#
16)	A 4,4'-DDD	6.135	6.770	19112375	18335500	1.950	8.029m#
17)	MA 4,4'-DDT	6.374	7.064	569.5E6	121.9E6	57.107m	53.508m

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

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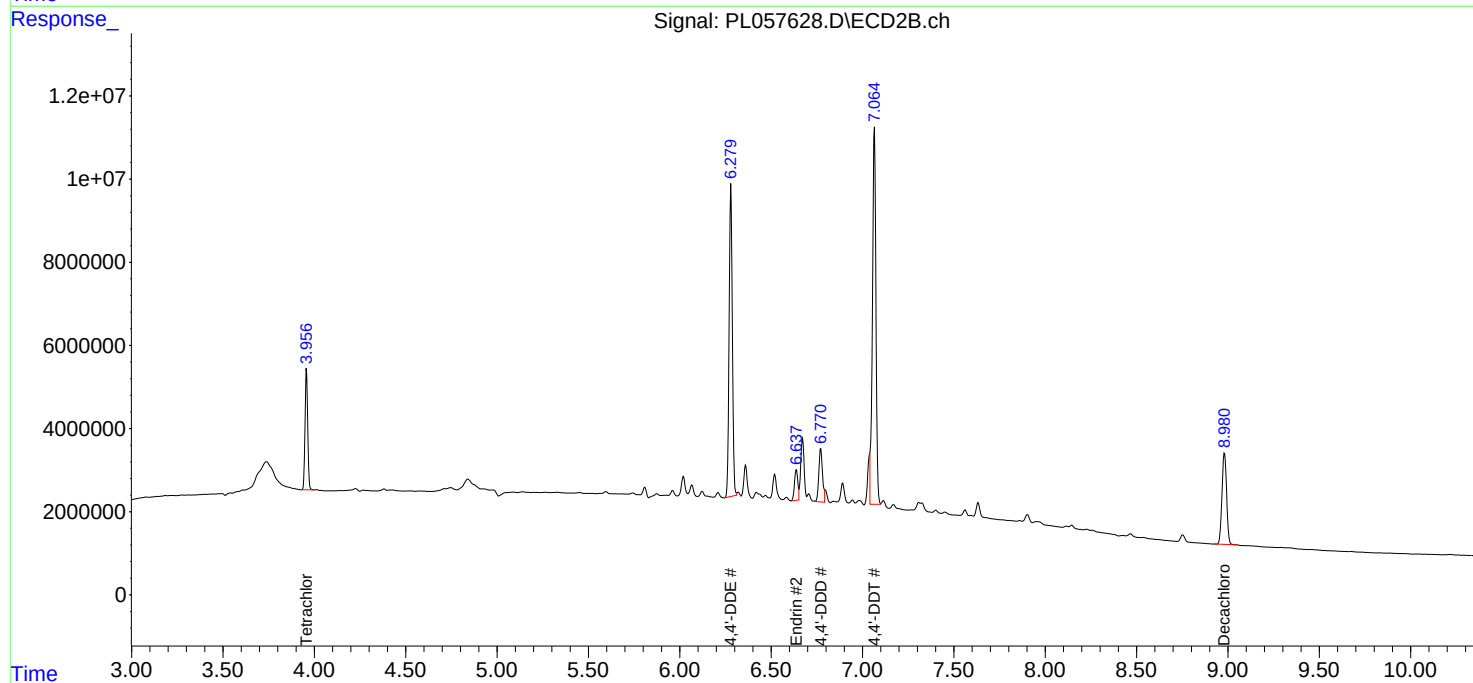
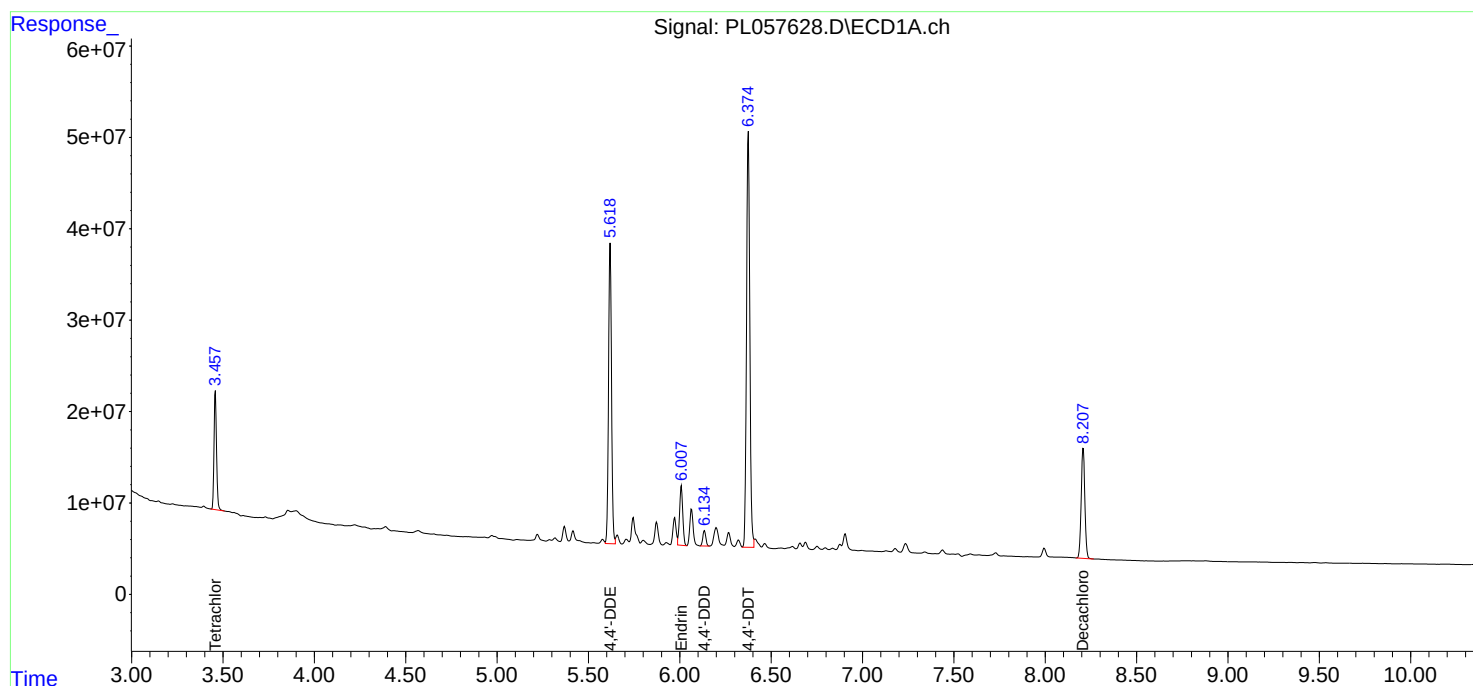
Instrument :
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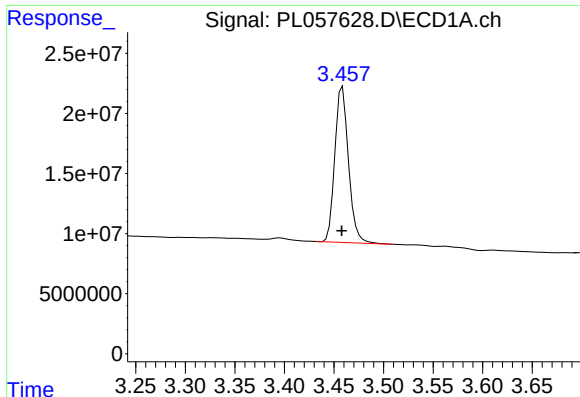
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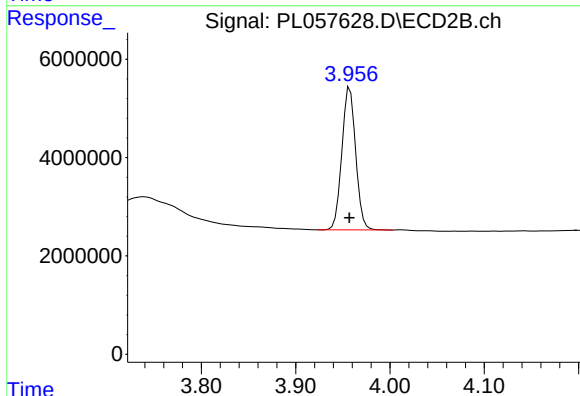
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 124148714
Conc: 13.39 ng/ml

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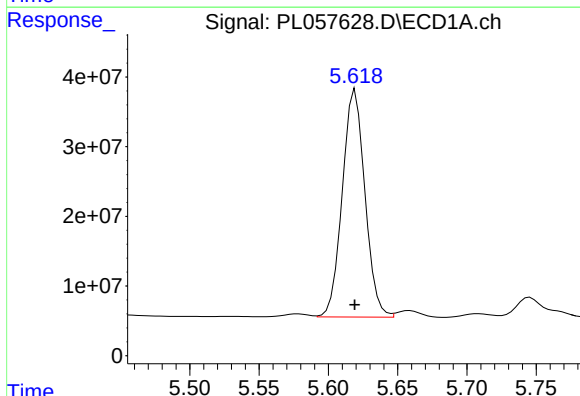
Manual Integrations
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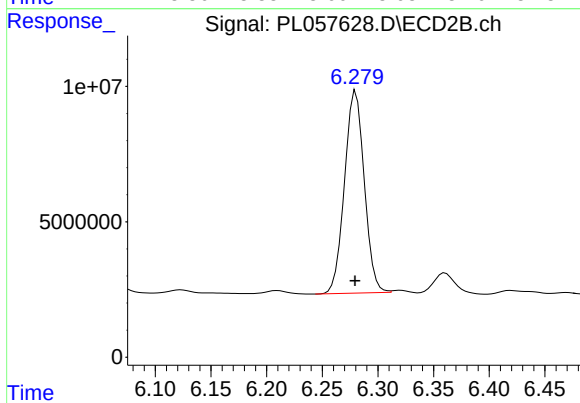
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 29520692
Conc: 13.61 ng/ml



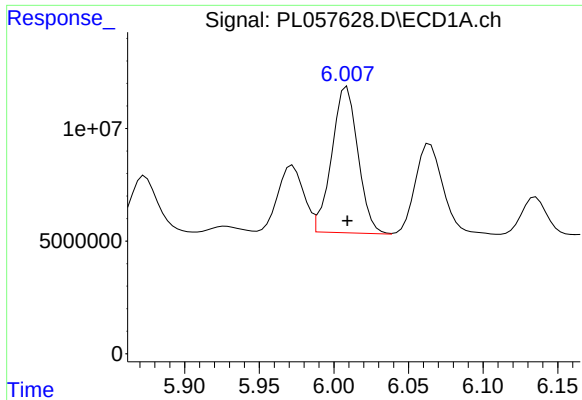
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 371867228
Conc: 29.86 ng/ml



#12 4,4'-DDE

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 92277918
Conc: 32.46 ng/ml



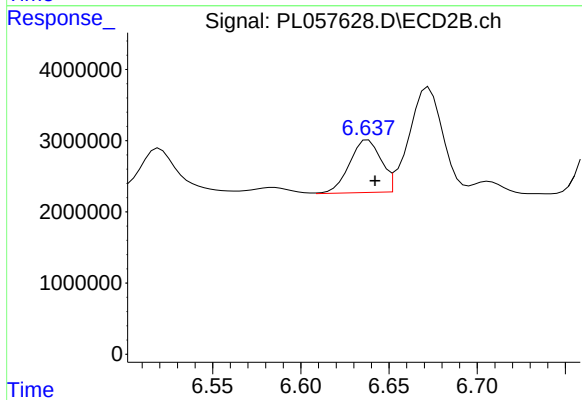
#14 Endrin

R.T.: 6.007 min
Delta R.T.: -0.002 min
Response: 78958371
Conc: 6.91 ng/ml m

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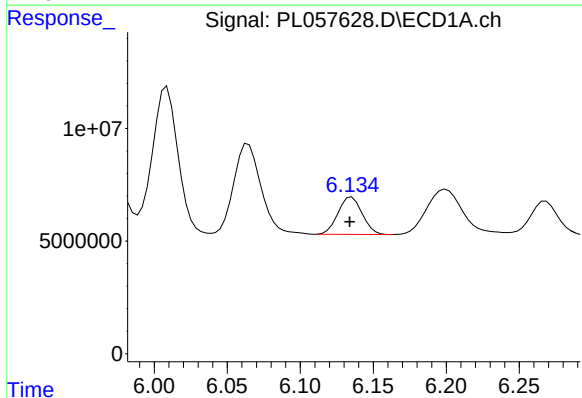
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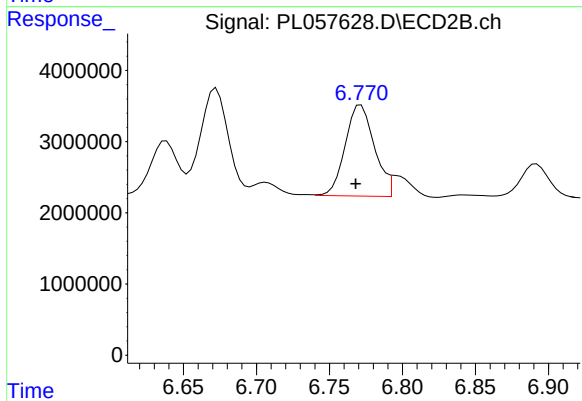
#14 Endrin

R.T.: 6.637 min
Delta R.T.: -0.005 min
Response: 9848710
Conc: 4.08 ng/ml m



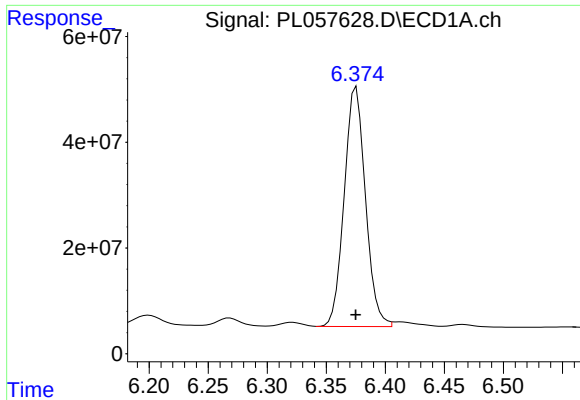
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: 0.001 min
Response: 19112375
Conc: 1.95 ng/ml



#16 4,4'-DDD

R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 18335500
Conc: 8.03 ng/ml m



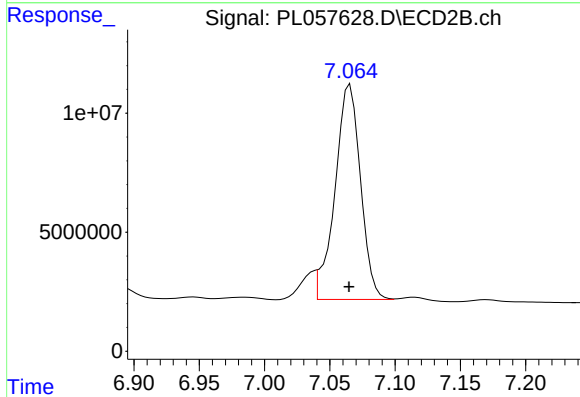
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 569518128
Conc: 57.11 ng/ml m

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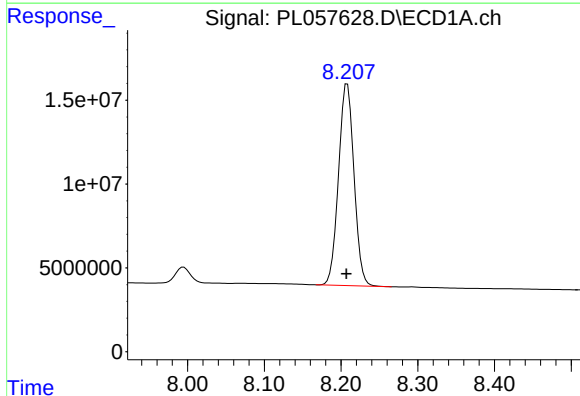
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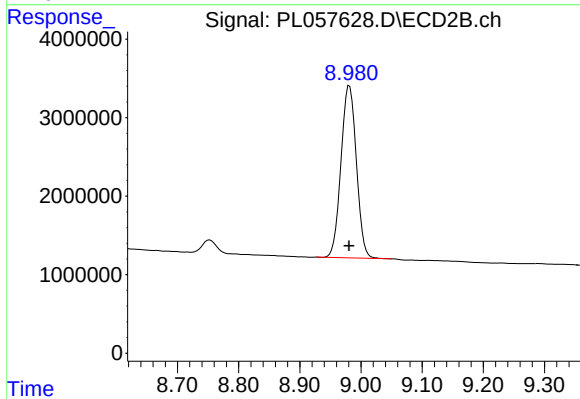
#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 121871798
Conc: 53.51 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: 0.001 min
Response: 168843094
Conc: 15.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 38282368
Conc: 17.26 ng/ml