

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013120\
 Data File : PL056261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 20:20
 Operator : AJ\MA
 Sample : L1319-17
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RAINEY-PARK-BH-06-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 22:17:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.497	4.014	109.3E6	33614651	10.433	11.496
28) SA Decachlor...	8.250	9.088	81232013	19781329	7.716	8.745
Target Compounds						
12) B 4,4'-DDE	5.660	6.353	417.5E6	91668802	28.809	30.603
14) MA Endrin	6.047	6.714	21346721	5049850	1.519m	1.927 #
16) A 4,4'-DDD	6.175	6.849	10541665	7024231	0.981m	2.977 #
17) MA 4,4'-DDT	6.415	7.142	160.7E6	32197700	14.709	14.025m

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

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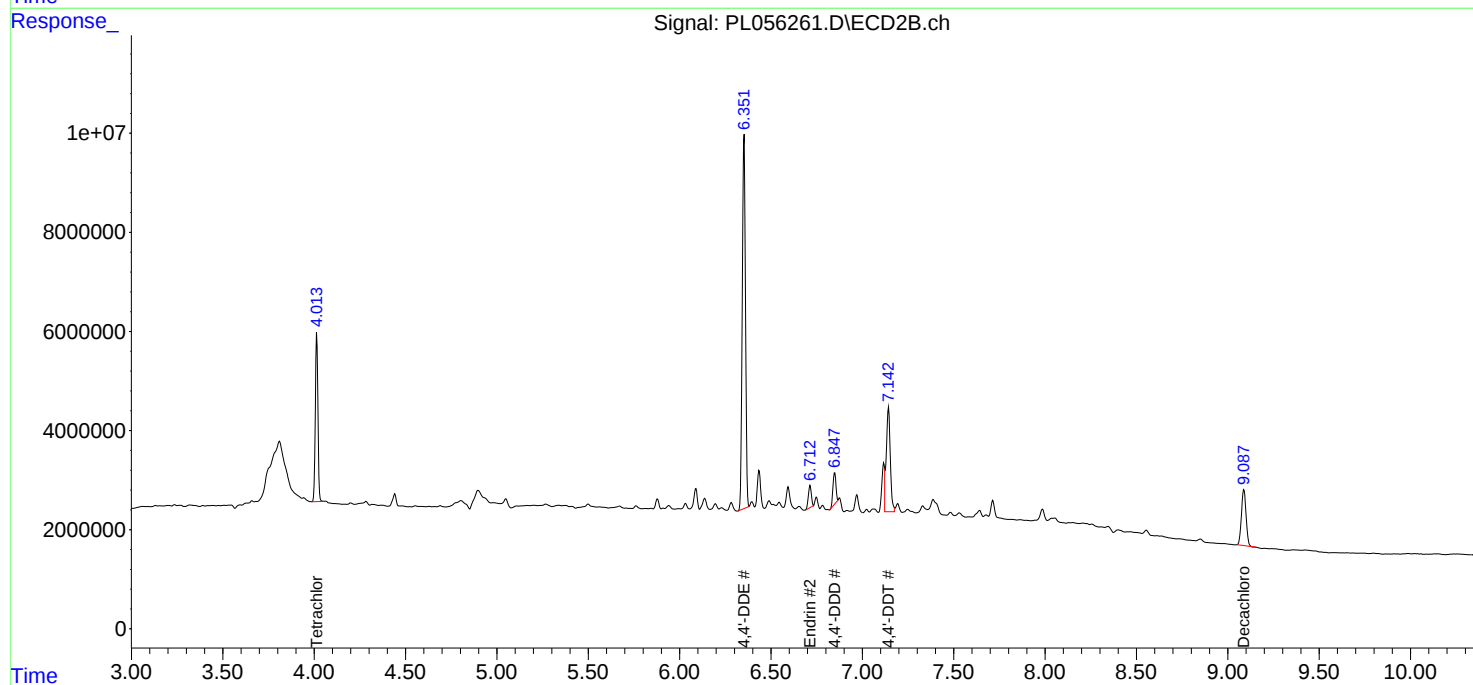
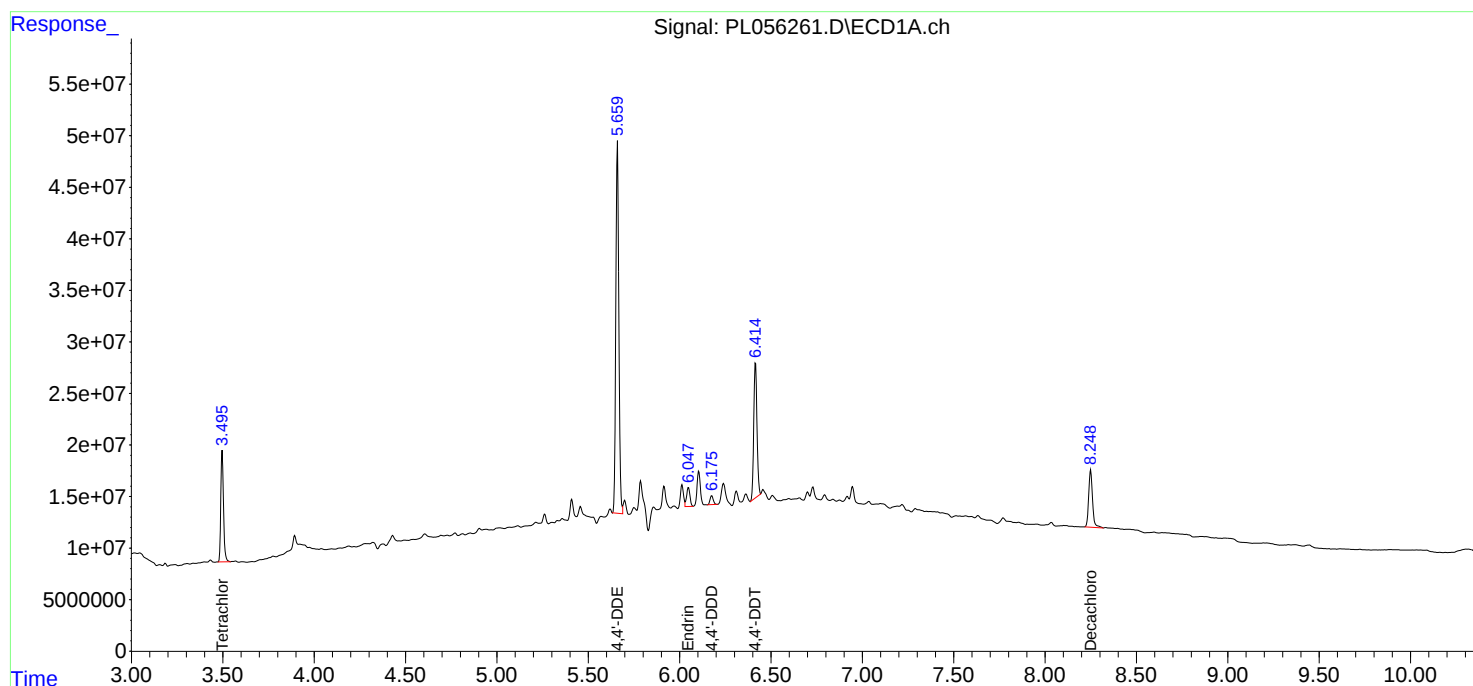
Instrument :
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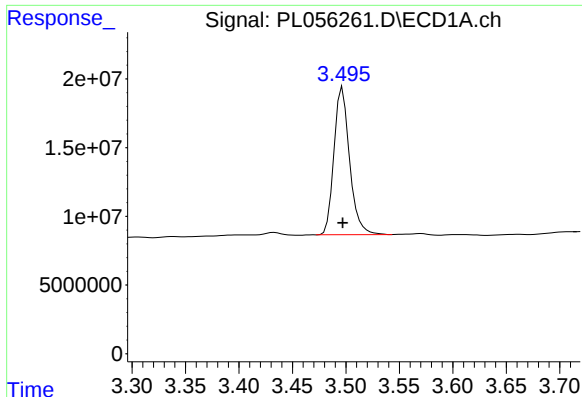
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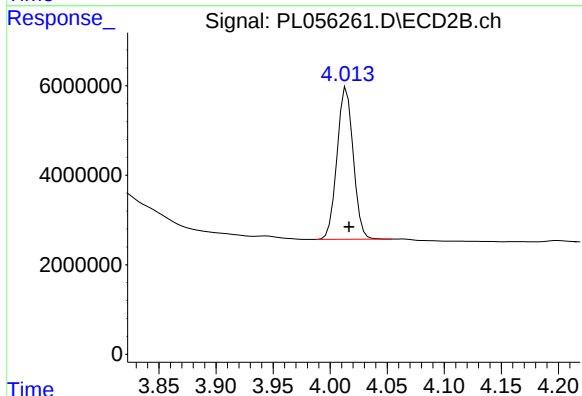
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 109261941
Conc: 10.43 ng/ml

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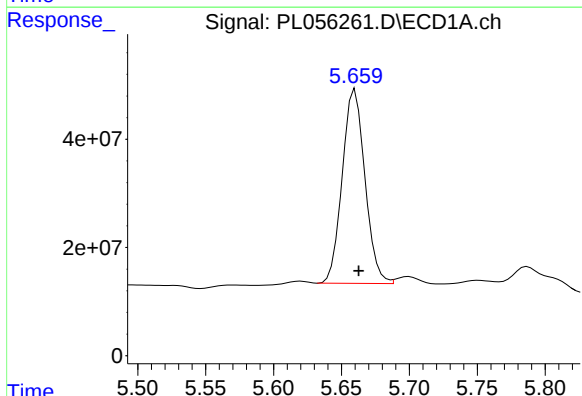
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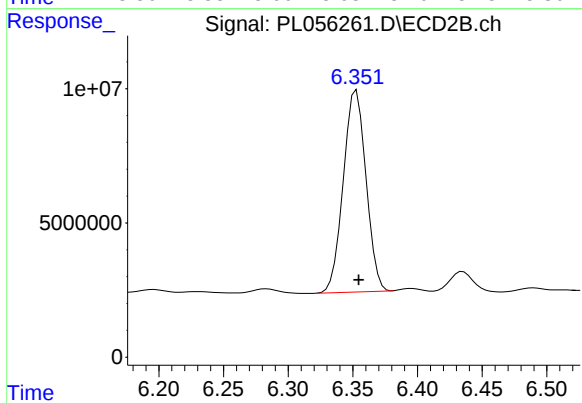
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 33614651
Conc: 11.50 ng/ml



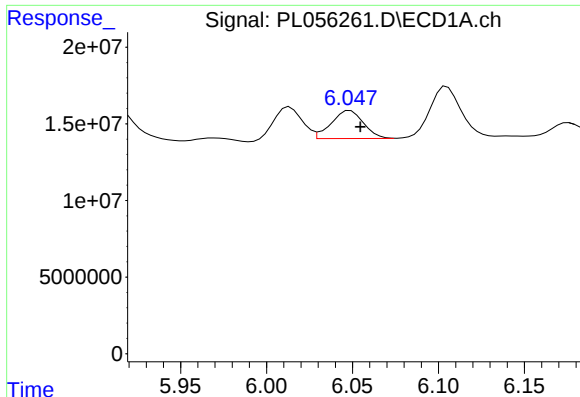
#12 4,4'-DDE

R.T.: 5.660 min
Delta R.T.: -0.003 min
Response: 417547955
Conc: 28.81 ng/ml



#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 91668802
Conc: 30.60 ng/ml



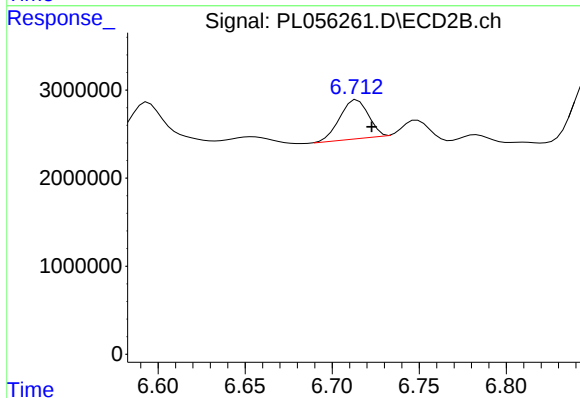
#14 Endrin

R.T.: 6.047 min
Delta R.T.: -0.007 min
Response: 21346721
Conc: 1.52 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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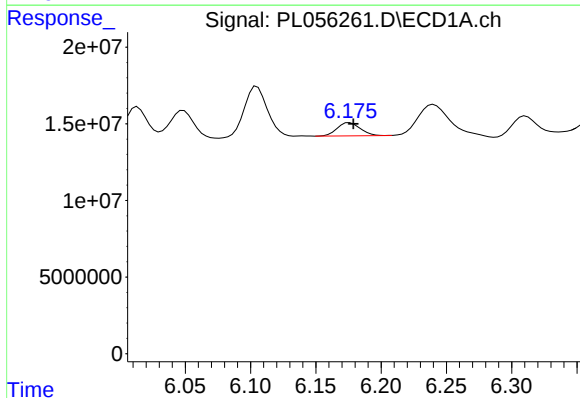
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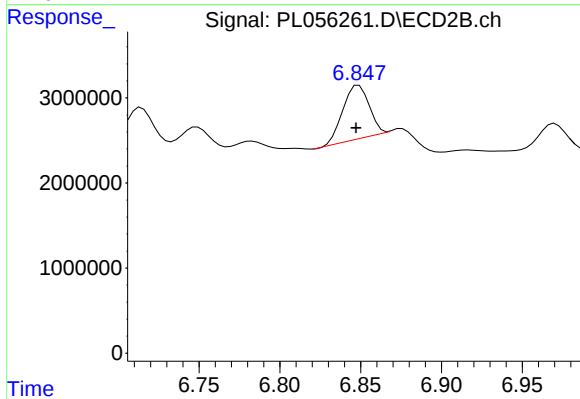
#14 Endrin

R.T.: 6.714 min
Delta R.T.: -0.008 min
Response: 5049850
Conc: 1.93 ng/ml



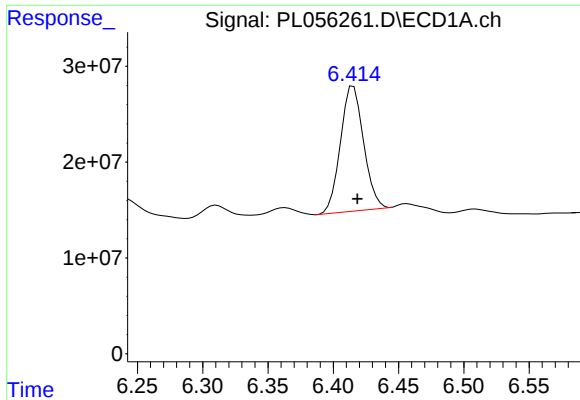
#16 4,4'-DDD

R.T.: 6.175 min
Delta R.T.: -0.004 min
Response: 10541665
Conc: 0.98 ng/ml m



#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: 0.002 min
Response: 7024231
Conc: 2.98 ng/ml



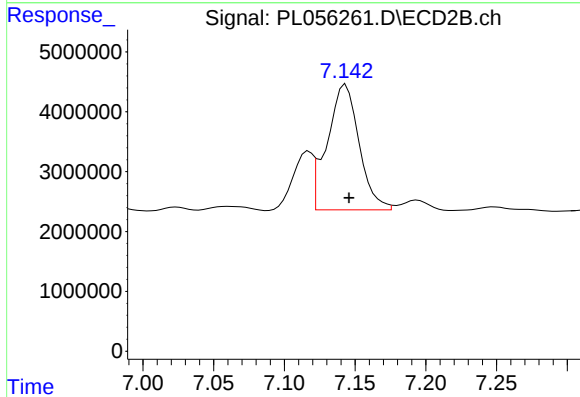
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: -0.003 min
Response: 160749965
Conc: 14.71 ng/ml

Instrument :
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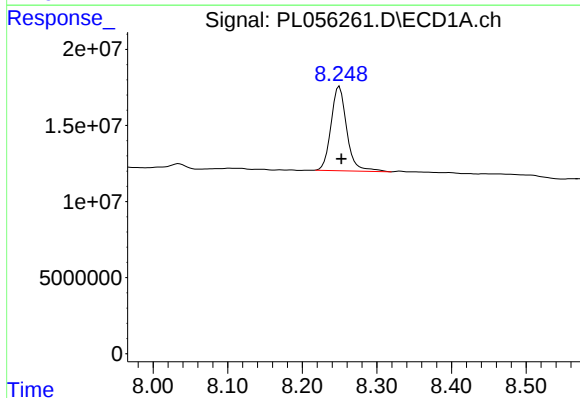
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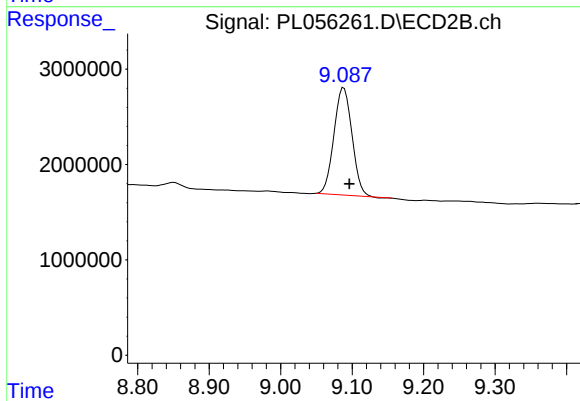
#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: -0.004 min
Response: 32197700
Conc: 14.02 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.250 min
Delta R.T.: -0.002 min
Response: 81232013
Conc: 7.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.008 min
Response: 19781329
Conc: 8.75 ng/ml