

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071719\
 Data File : PL050535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 08:43
 Operator : SM\AJ
 Sample : K3830-07
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200027

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 10:25:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 09:14:47 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...	3.318	3.930	185.6E6	50061676	18.475	17.546
28)	SA Decachlor...	7.980	8.961	145.6E6	36229284	14.380	12.811
Target Compounds							
12)	B 4,4'-DDE	5.423	6.251	15627238	3043309	1.043m	0.845m
13)	MA Dieldrin	5.547	6.402	96980595	6892773	6.258m	1.946m#
17)	MA 4,4'-DDT	6.167	7.045	31128368	4985227	2.513m	1.847 #

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

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Operator : SM\AJ
Sample : K3830-07
Misc :
ALS Vial : 52 Sample Multiplier: 1

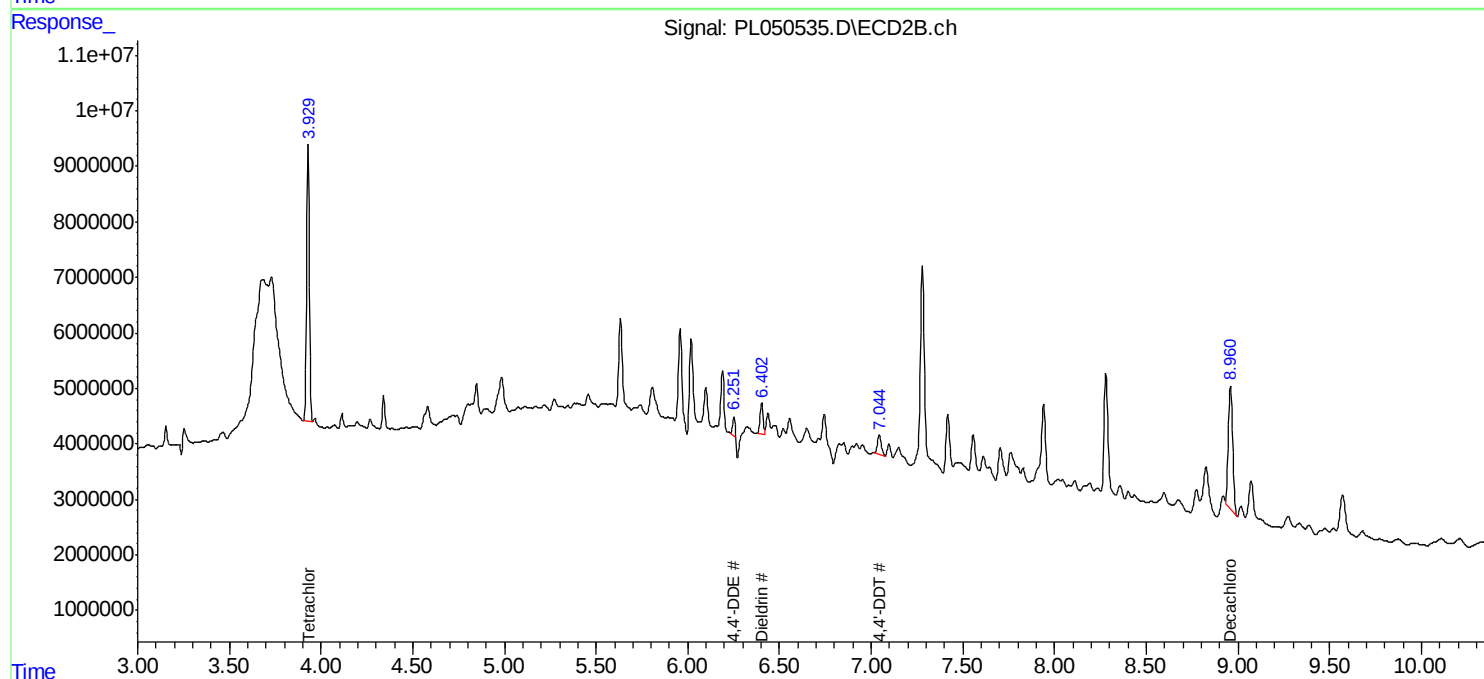
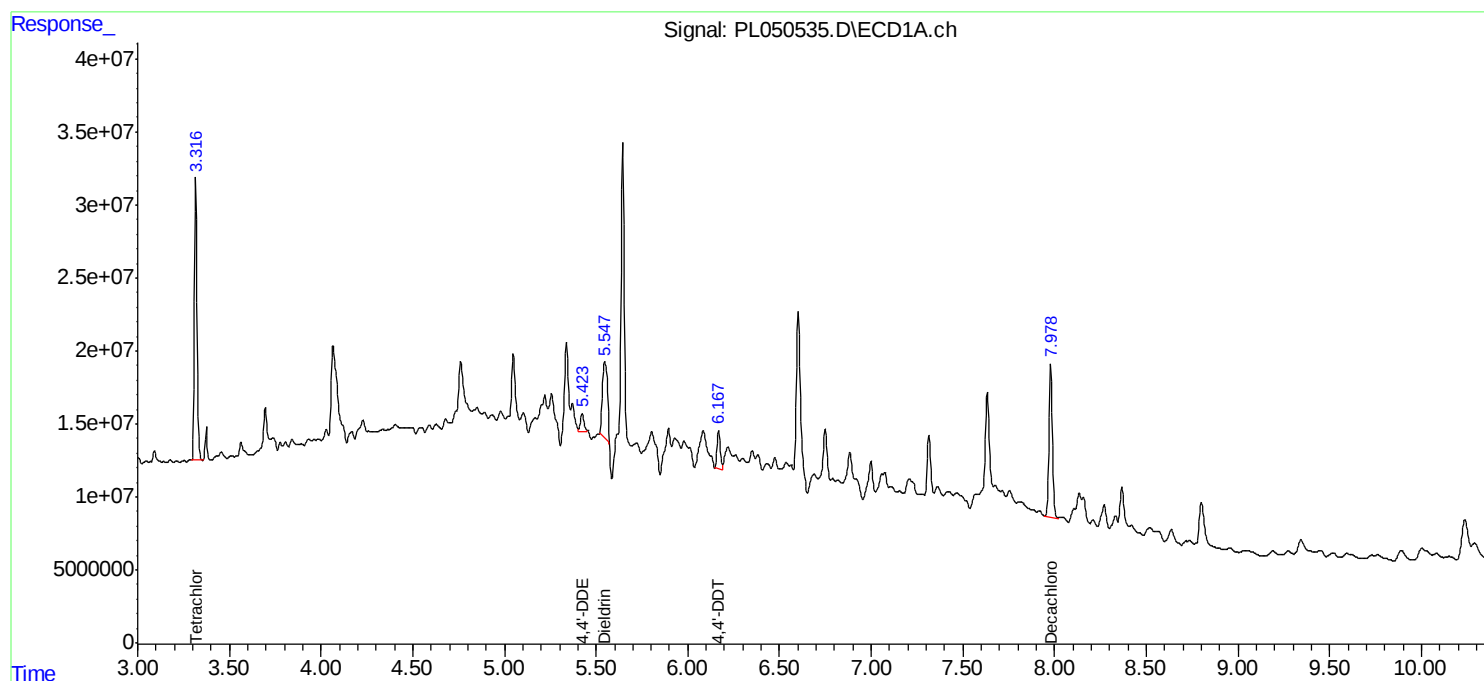
Instrument :
ECD_L
ClientSampled :
RBR-200027

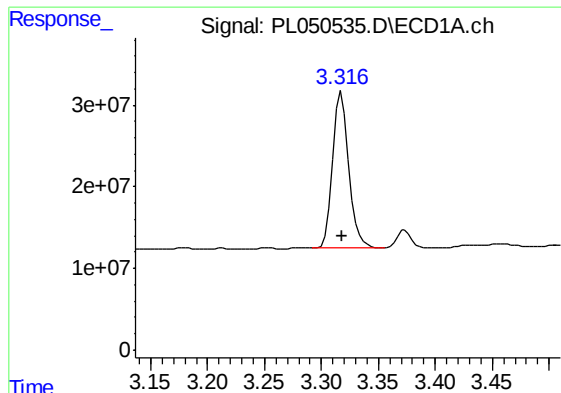
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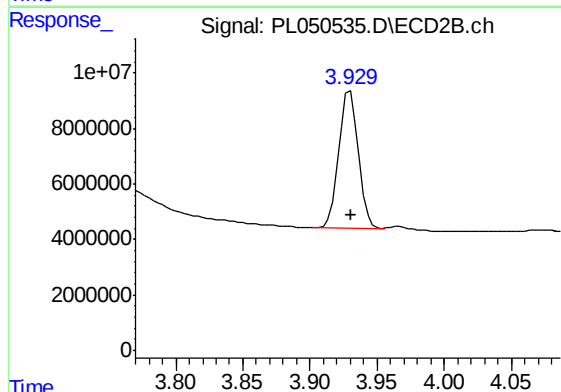
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 185637977
Conc: 18.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200027

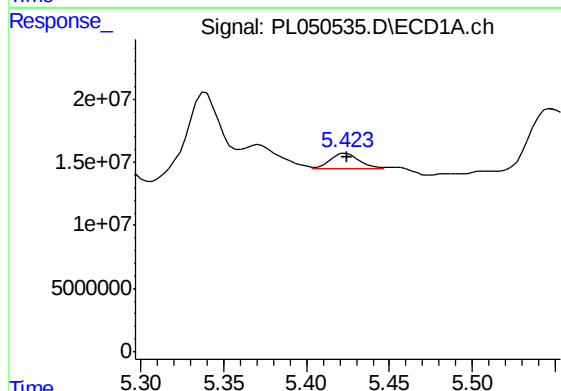
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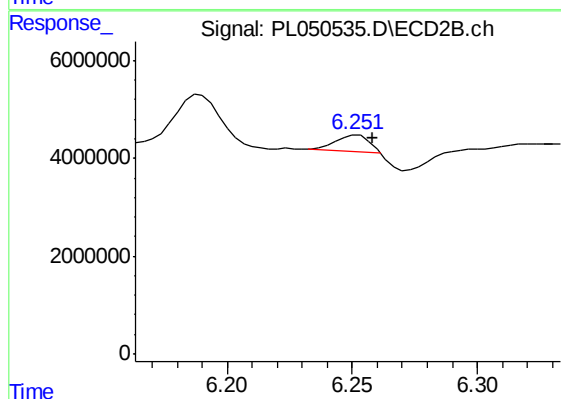
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 50061676
Conc: 17.55 ng/ml



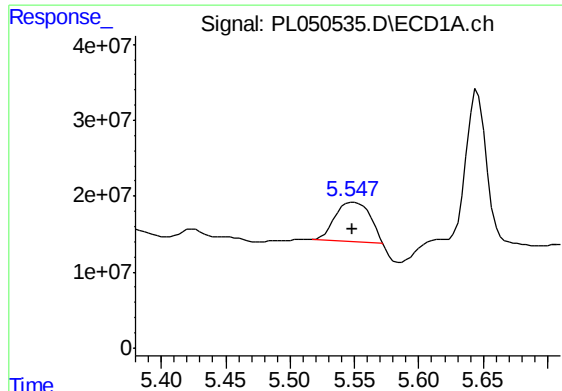
#12 4,4'-DDE

R.T.: 5.423 min
Delta R.T.: -0.002 min
Response: 15627238
Conc: 1.04 ng/ml m



#12 4,4'-DDE

R.T.: 6.251 min
Delta R.T.: -0.007 min
Response: 3043309
Conc: 0.84 ng/ml m



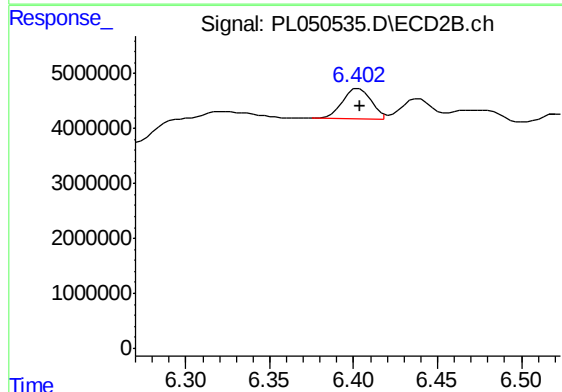
#13 Dieldrin

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 96980595
Conc: 6.26 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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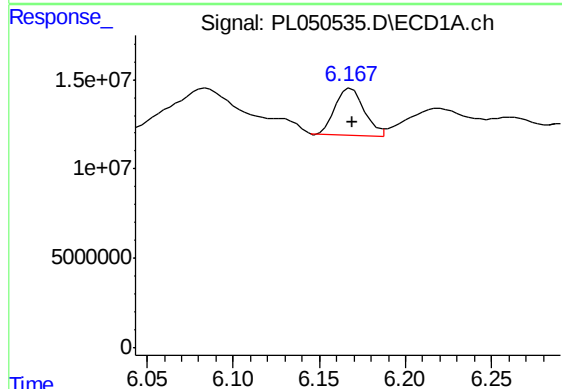
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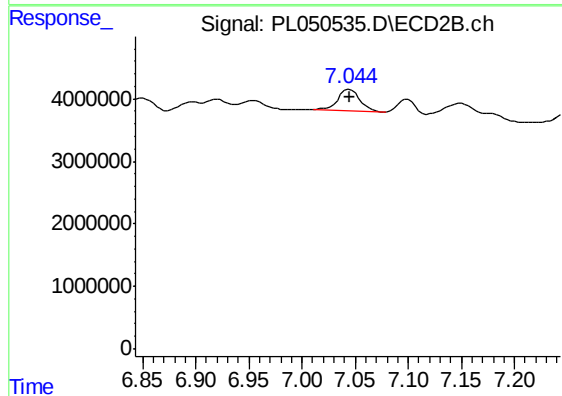
#13 Dieldrin

R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 6892773
Conc: 1.95 ng/ml m



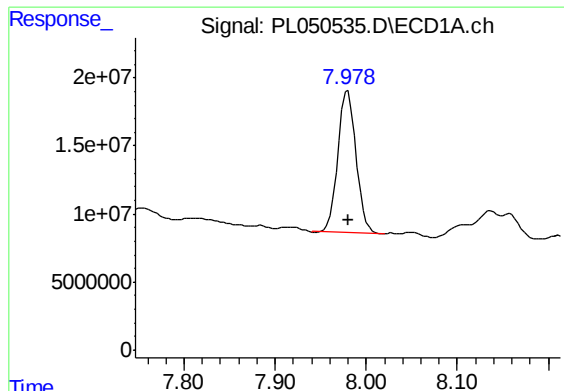
#17 4,4'-DDT

R.T.: 6.167 min
Delta R.T.: -0.003 min
Response: 31128368
Conc: 2.51 ng/ml m



#17 4,4'-DDT

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 4985227
Conc: 1.85 ng/ml



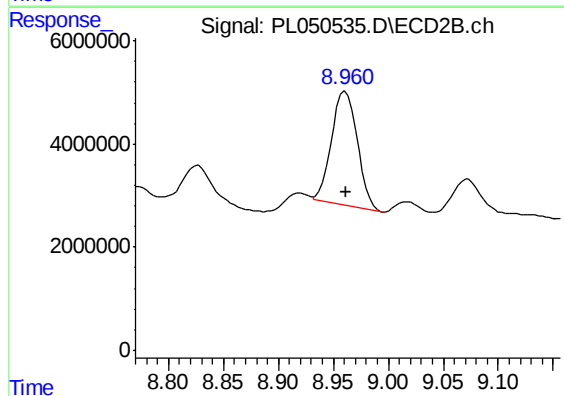
#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 145597910
Conc: 14.38 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 36229284
Conc: 12.81 ng/ml