

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031519\
 Data File : PL045979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2019 12:41
 Operator : AJ\SJ
 Sample : K1807-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 23:03:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.362	3.981	104.3E6	31566130	15.165	14.740
28)	SA Decachlor...	8.044	9.039	99115202	27306683	11.845	11.951
Target Compounds							
12)	B 4,4'-DDE	5.481	6.318	25062950	7413415	2.855	3.174
13)	MA Dieldrin	5.606	6.467	11325084	3151419	1.185	1.226
15)	B Endosulfa...	6.133	6.894	3181550	1397974	0.367m	0.594m#
17)	MA 4,4'-DDT	6.228	7.107	9553301	3032135	1.274	1.536
19)	B Endosulfa...	6.513	7.241	8238786	2658171	1.014	1.182

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

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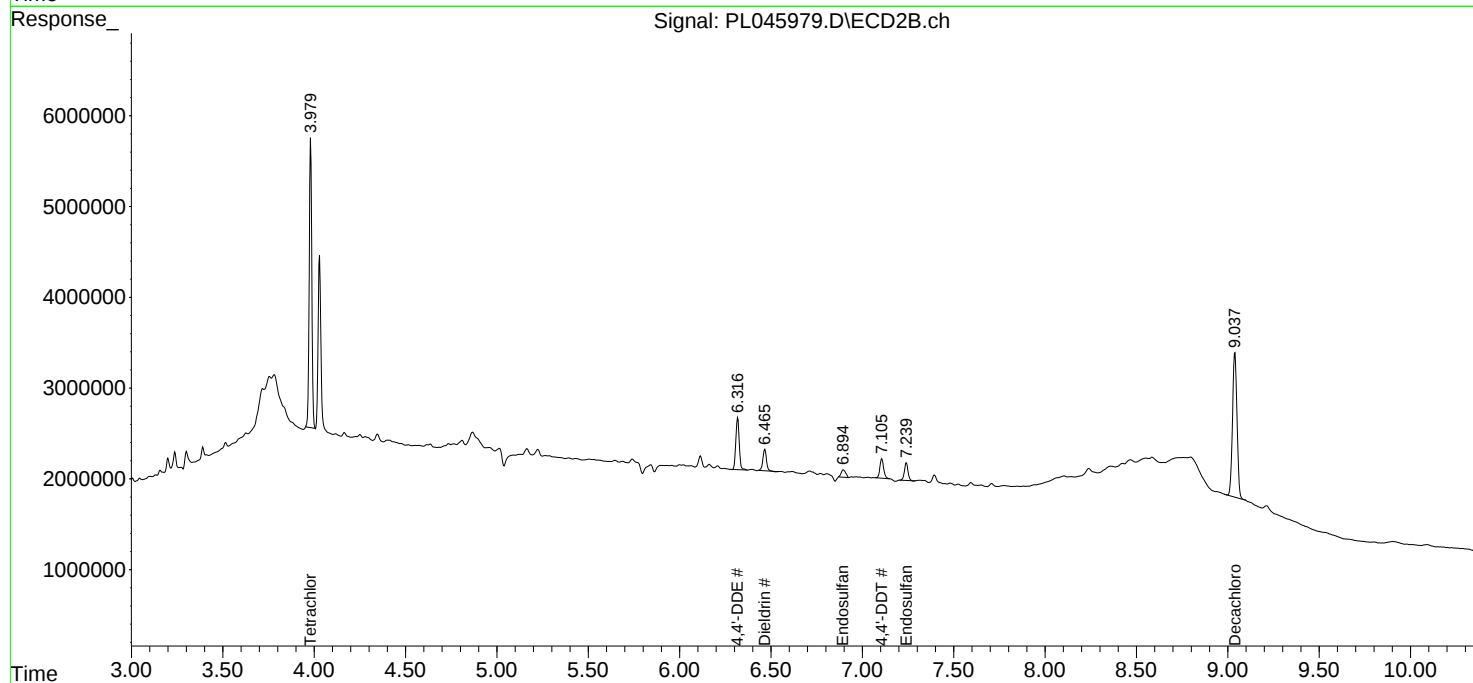
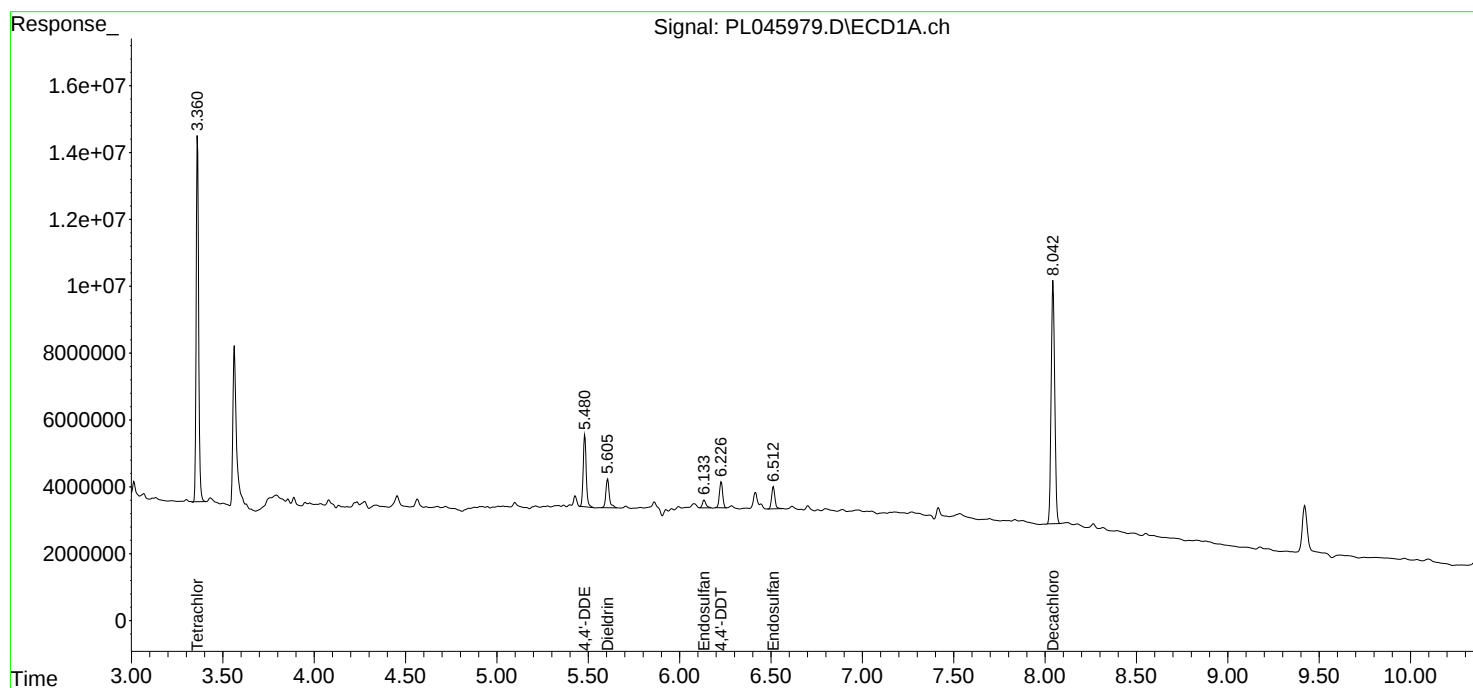
Instrument :
ECD_L
ClientSampled :
TP-2

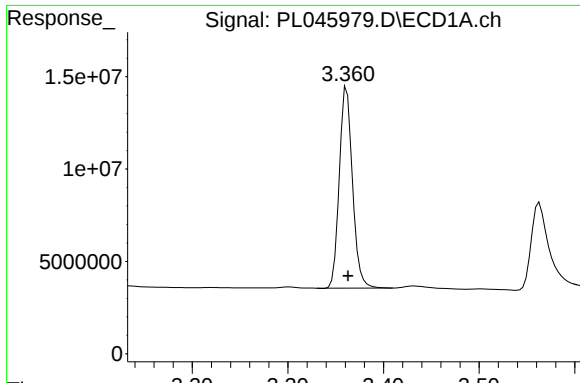
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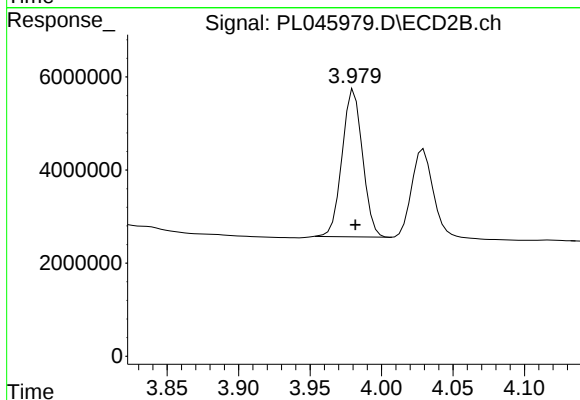
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: -0.001 min
Response: 104325130
Conc: 15.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2

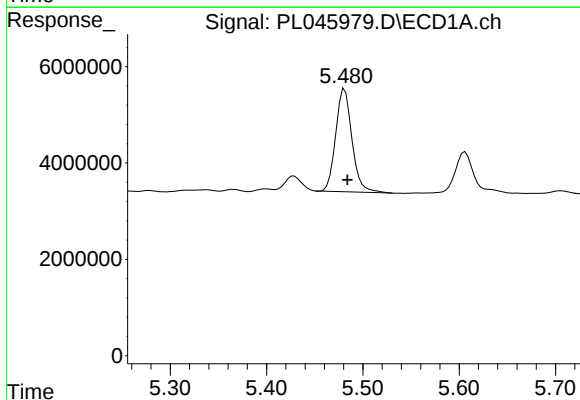
Manual Integrations
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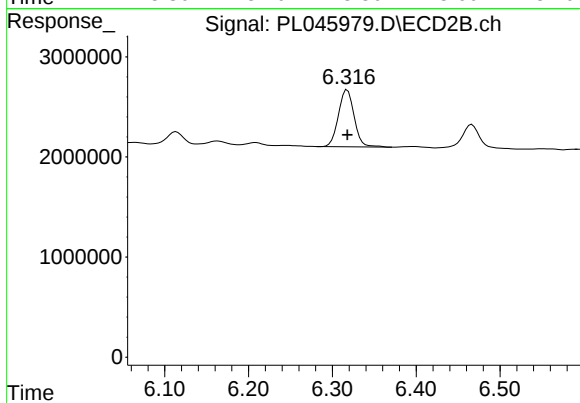
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 31566130
Conc: 14.74 ng/ml



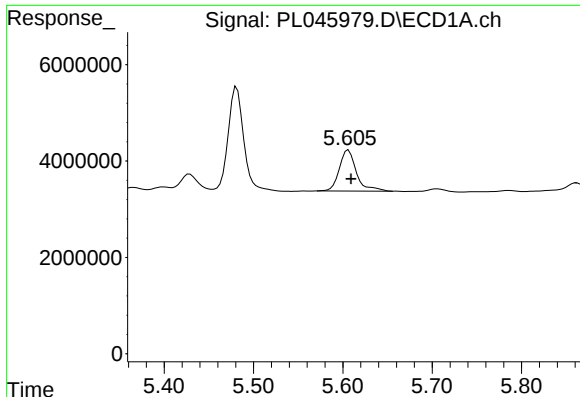
#12 4,4'-DDE

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 25062950
Conc: 2.86 ng/ml



#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 7413415
Conc: 3.17 ng/ml



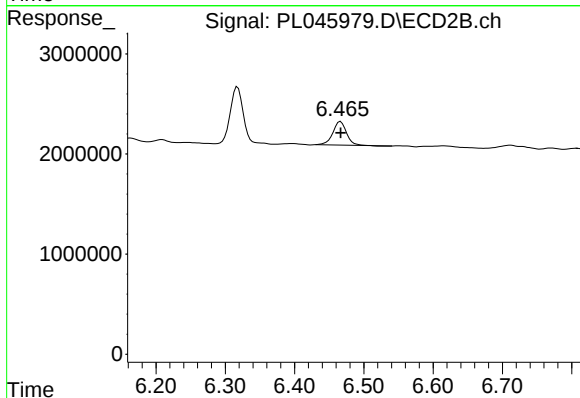
#13 Dieldrin

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 11325084
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2

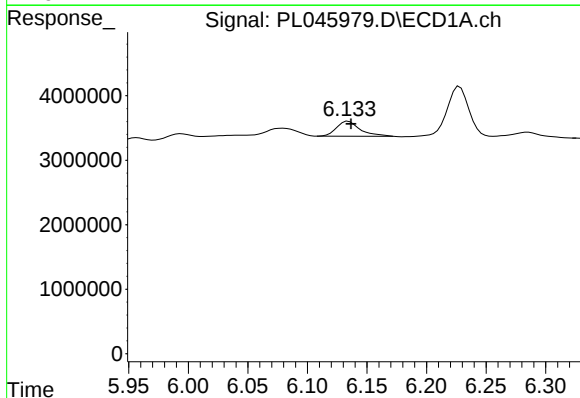
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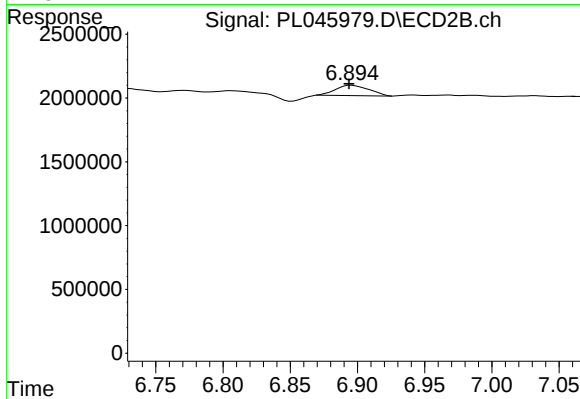
#13 Dieldrin

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 3151419
Conc: 1.23 ng/ml



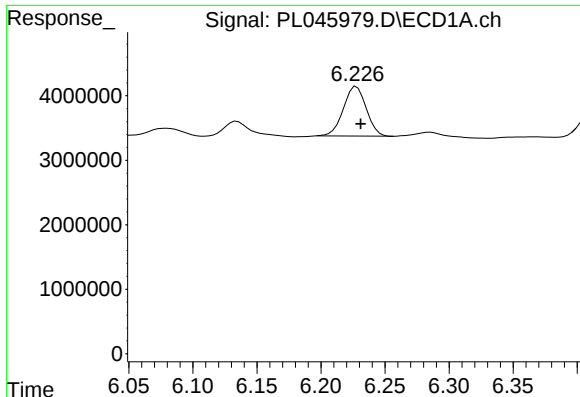
#15 Endosulfan II

R.T.: 6.133 min
Delta R.T.: -0.004 min
Response: 3181550
Conc: 0.37 ng/ml m



#15 Endosulfan II

R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 1397974
Conc: 0.59 ng/ml m



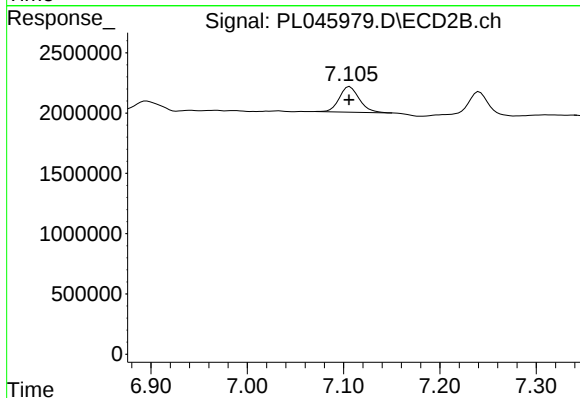
#17 4,4'-DDT

R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 9553301
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2

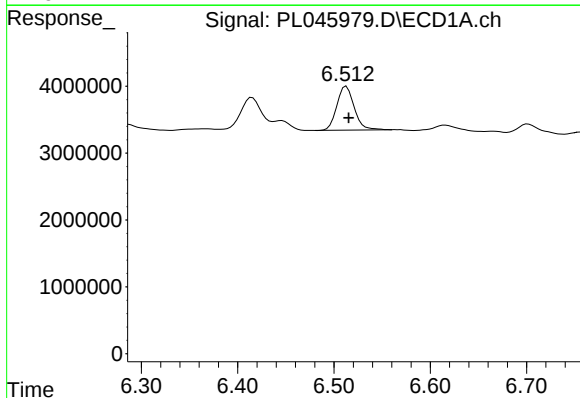
Manual Integrations
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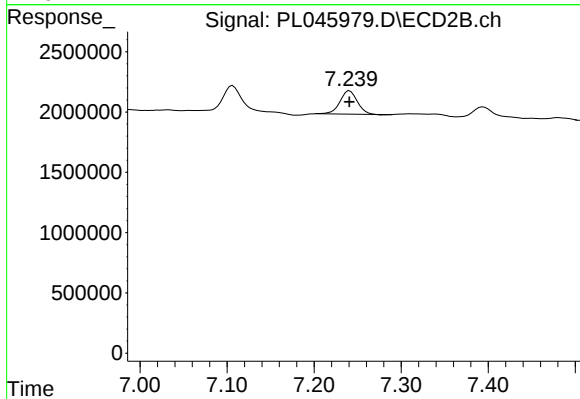
#17 4,4'-DDT

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 3032135
Conc: 1.54 ng/ml



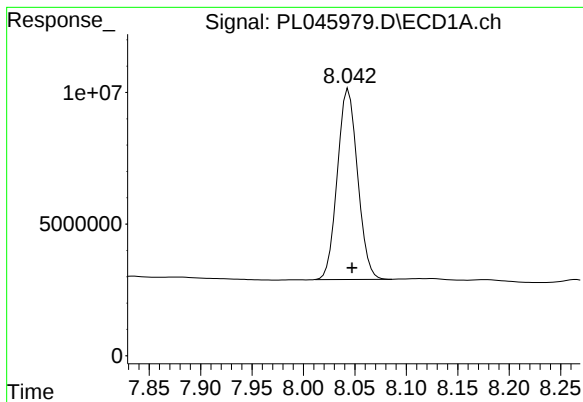
#19 Endosulfan Sulfate

R.T.: 6.513 min
Delta R.T.: -0.002 min
Response: 8238786
Conc: 1.01 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 2658171
Conc: 1.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.044 min

Delta R.T.: -0.004 min

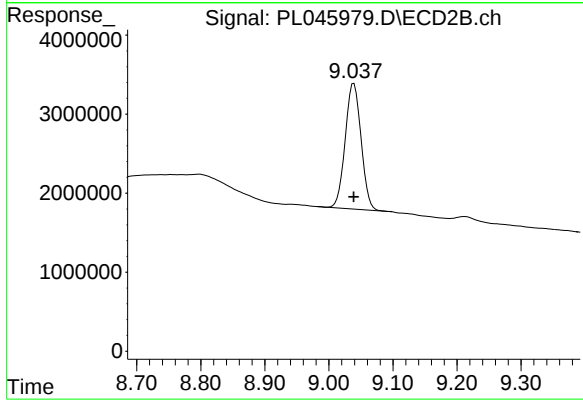
Response: 99115202

Conc: 11.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.039 min

Delta R.T.: 0.000 min

Response: 27306683

Conc: 11.95 ng/ml