

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011821\
 Data File : PL064196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 17:06
 Operator : AR\AJ
 Sample : M1160-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BASIN-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 07:59:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 2021
 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...	3.435	4.108	68740732	54772349	22.925	21.425
28)	SA Decachlor...	8.168	9.271	53994759	39987361	17.691	16.848
Target Compounds							
12)	B 4,4'-DDE	5.586	6.483	427.0E6	313.9E6	121.197	117.839
13)	MA Dieldrin	5.711	6.641	16662762	12030702	4.480m	4.278
16)	A 4,4'-DDD	6.099	6.981	53239877	42097156	18.254	18.992
17)	MA 4,4'-DDT	6.338	7.282	114.5E6	88393679	38.350	39.026

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

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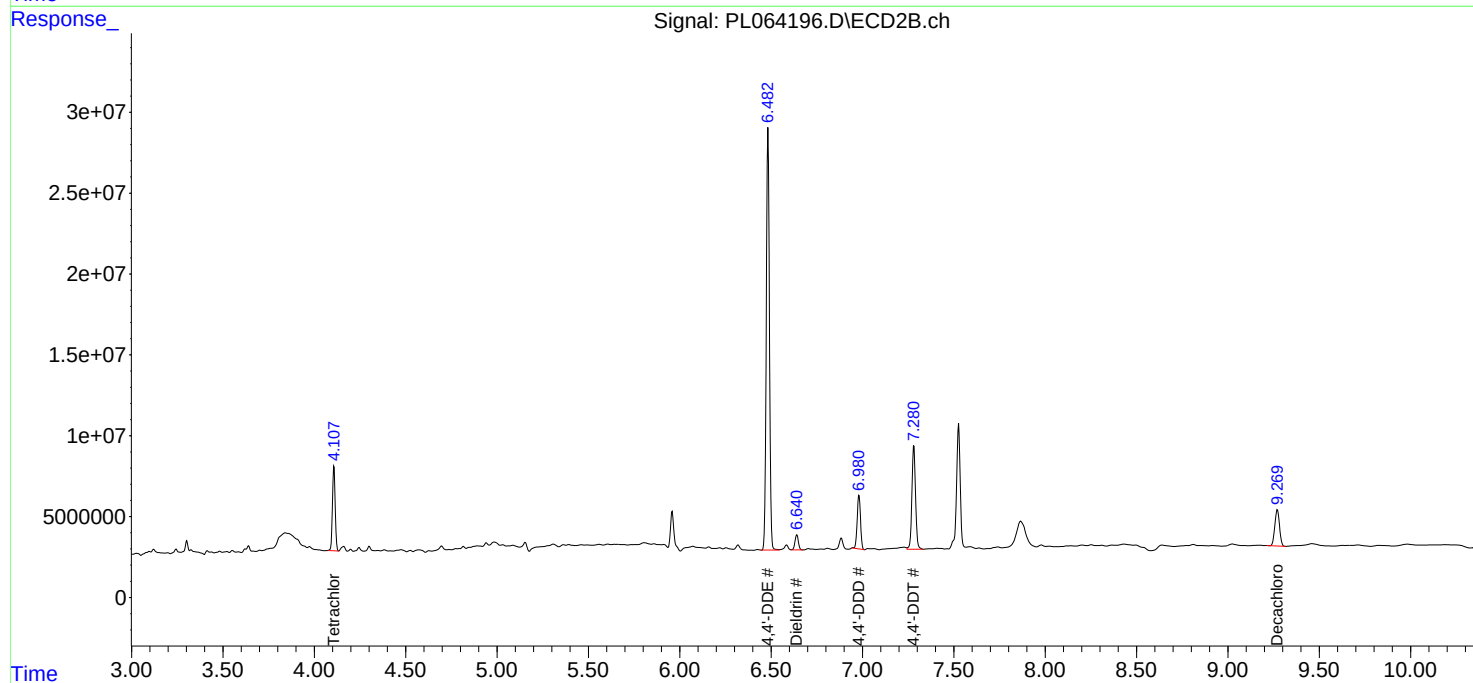
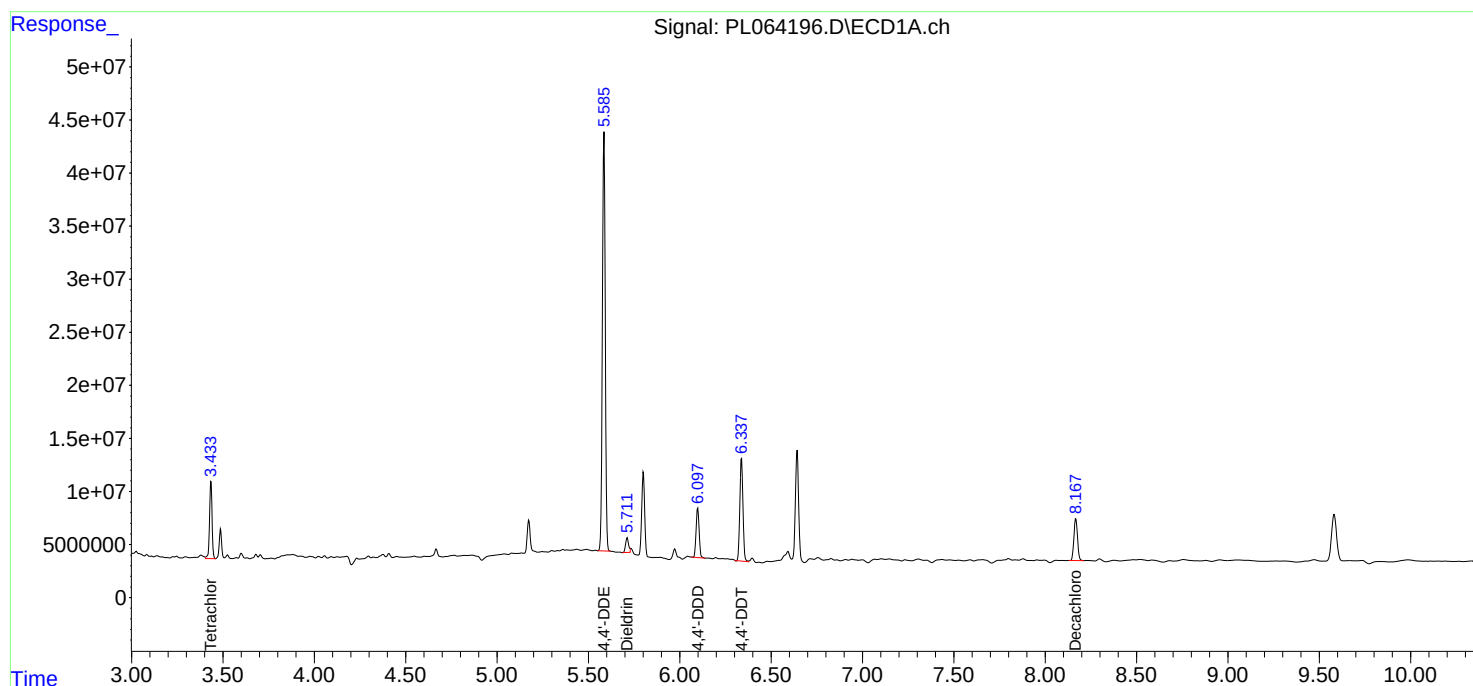
Instrument :
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BASIN-1

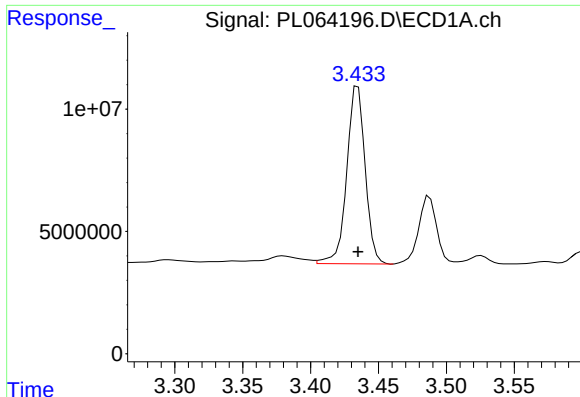
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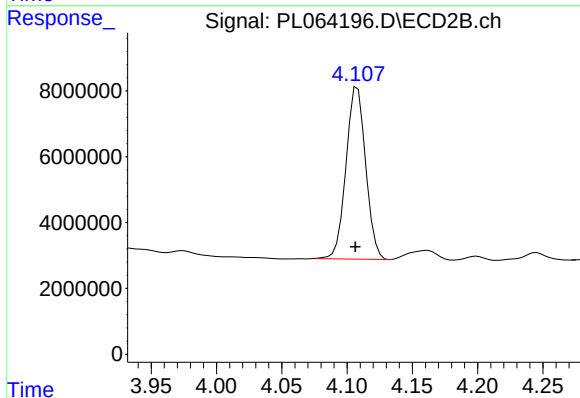
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 68740732
Conc: 22.93 ng/ml

Instrument :
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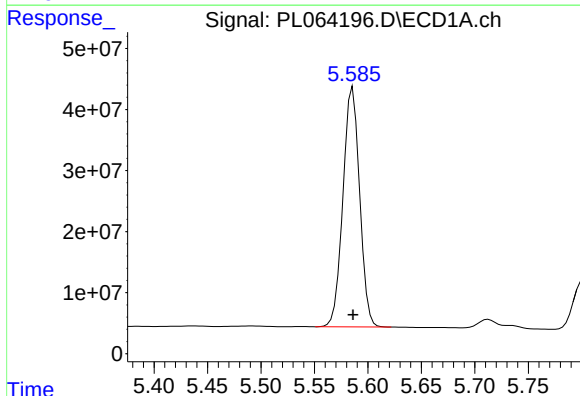
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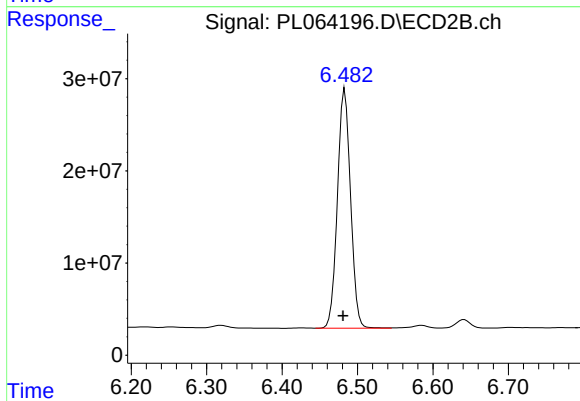
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.002 min
Response: 54772349
Conc: 21.43 ng/ml



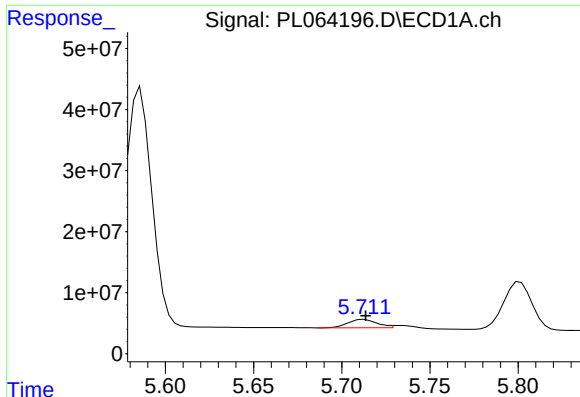
#12 4,4'-DDE

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 426961276
Conc: 121.20 ng/ml



#12 4,4'-DDE

R.T.: 6.483 min
Delta R.T.: 0.003 min
Response: 313874930
Conc: 117.84 ng/ml



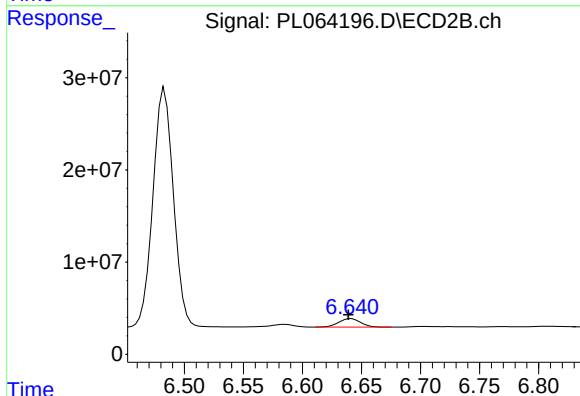
#13 Dieldrin

R.T.: 5.711 min
Delta R.T.: -0.002 min
Response: 16662762
Conc: 4.48 ng/ml m

Instrument :
ECD_L
ClientSampleId :
BASIN-1

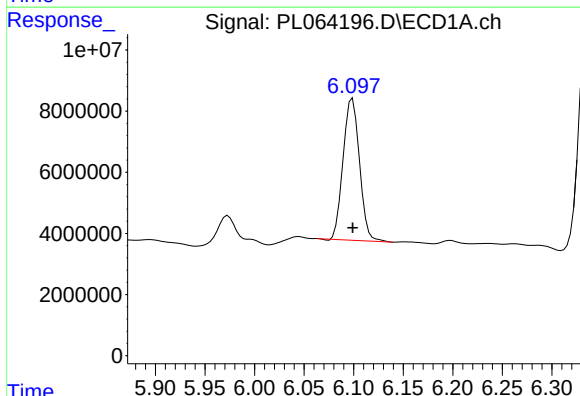
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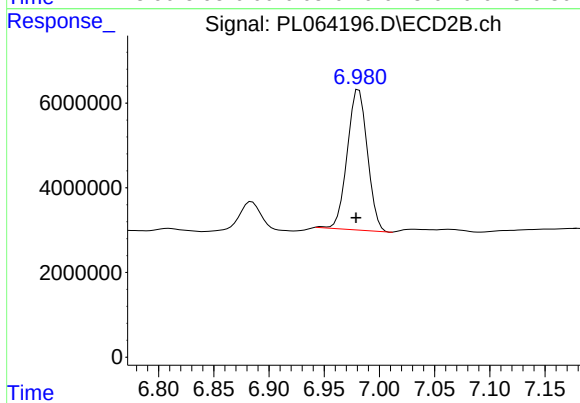
#13 Dieldrin

R.T.: 6.641 min
Delta R.T.: 0.002 min
Response: 12030702
Conc: 4.28 ng/ml



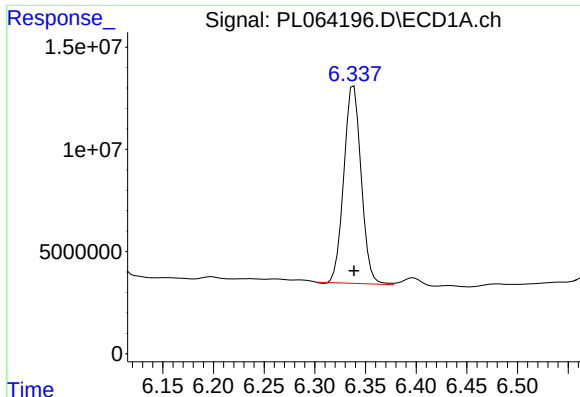
#16 4,4'-DDD

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 53239877
Conc: 18.25 ng/ml



#16 4,4'-DDD

R.T.: 6.981 min
Delta R.T.: 0.002 min
Response: 42097156
Conc: 18.99 ng/ml



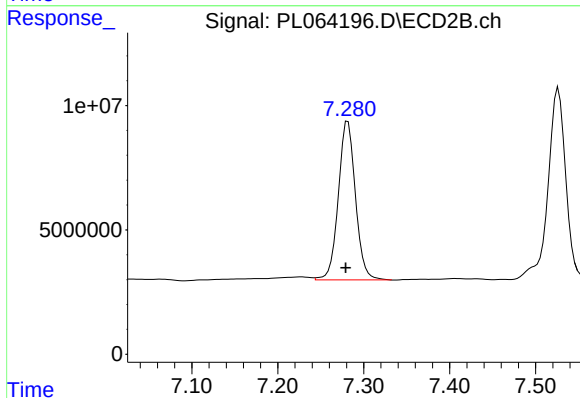
#17 4,4'-DDT

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 114486827
Conc: 38.35 ng/ml

Instrument :
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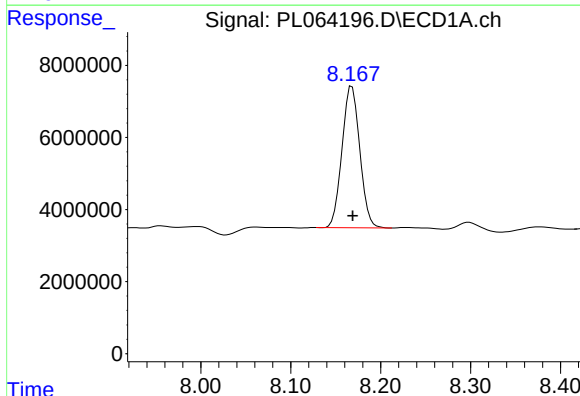
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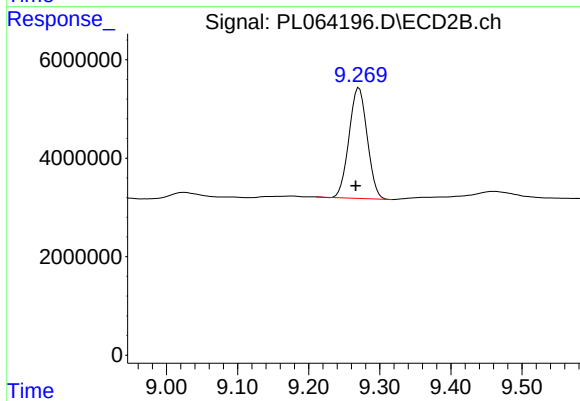
#17 4,4'-DDT

R.T.: 7.282 min
Delta R.T.: 0.002 min
Response: 88393679
Conc: 39.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 53994759
Conc: 17.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: 0.005 min
Response: 39987361
Conc: 16.85 ng/ml