

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011821\
 Data File : PL064198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 17:35
 Operator : AR\AJ
 Sample : M1160-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BASIN-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 08:00:28 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...	3.434	4.108	63706769	51192038	21.246	20.025
28)	SA Decachlor...	8.168	9.270	62558695	47232135	20.497	19.901
Target Compounds							
12)	B 4,4'-DDE	5.586	6.484	281.3E6	201.2E6	79.837	75.534
13)	MA Dieldrin	5.711	6.641	10571150	8052513	2.842m	2.864
16)	A 4,4'-DDD	6.098	6.982	24825089	21941136	8.512	9.899
17)	MA 4,4'-DDT	6.338	7.281	100.6E6	76822053	33.704	33.918

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

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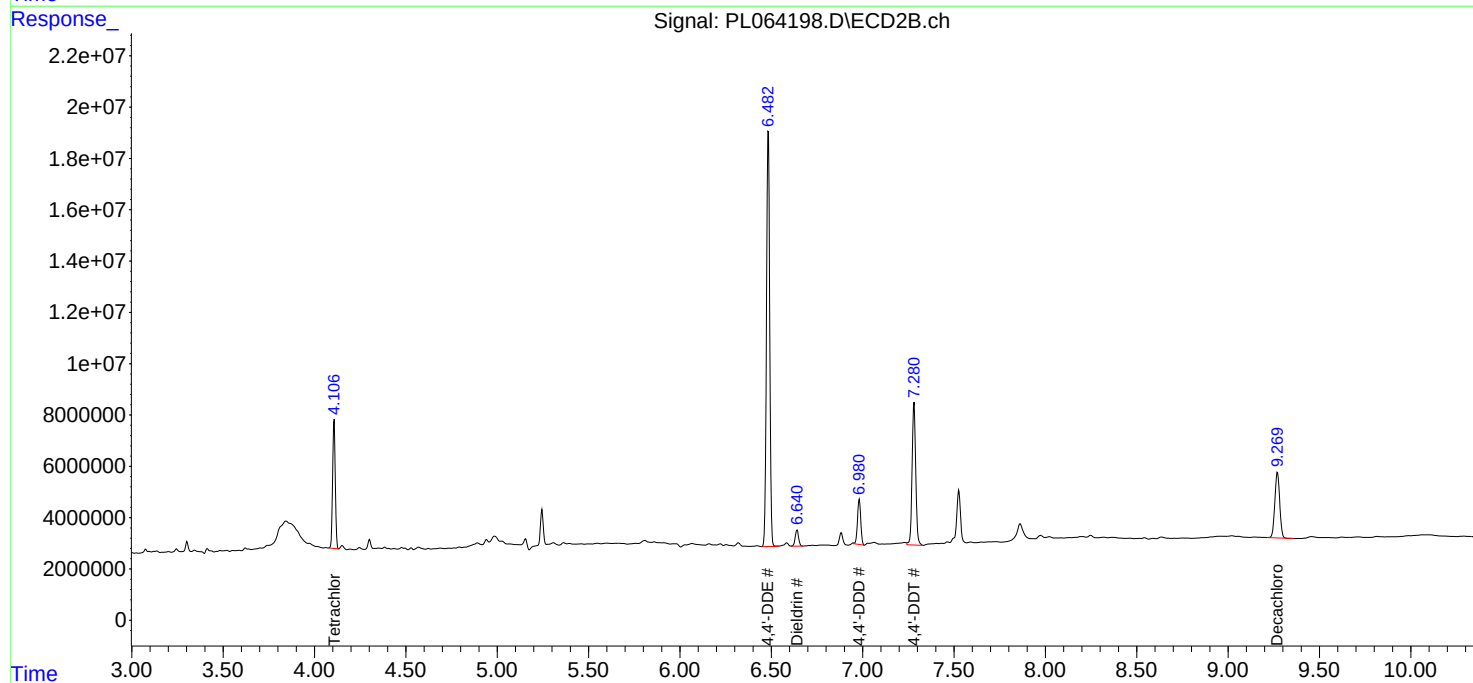
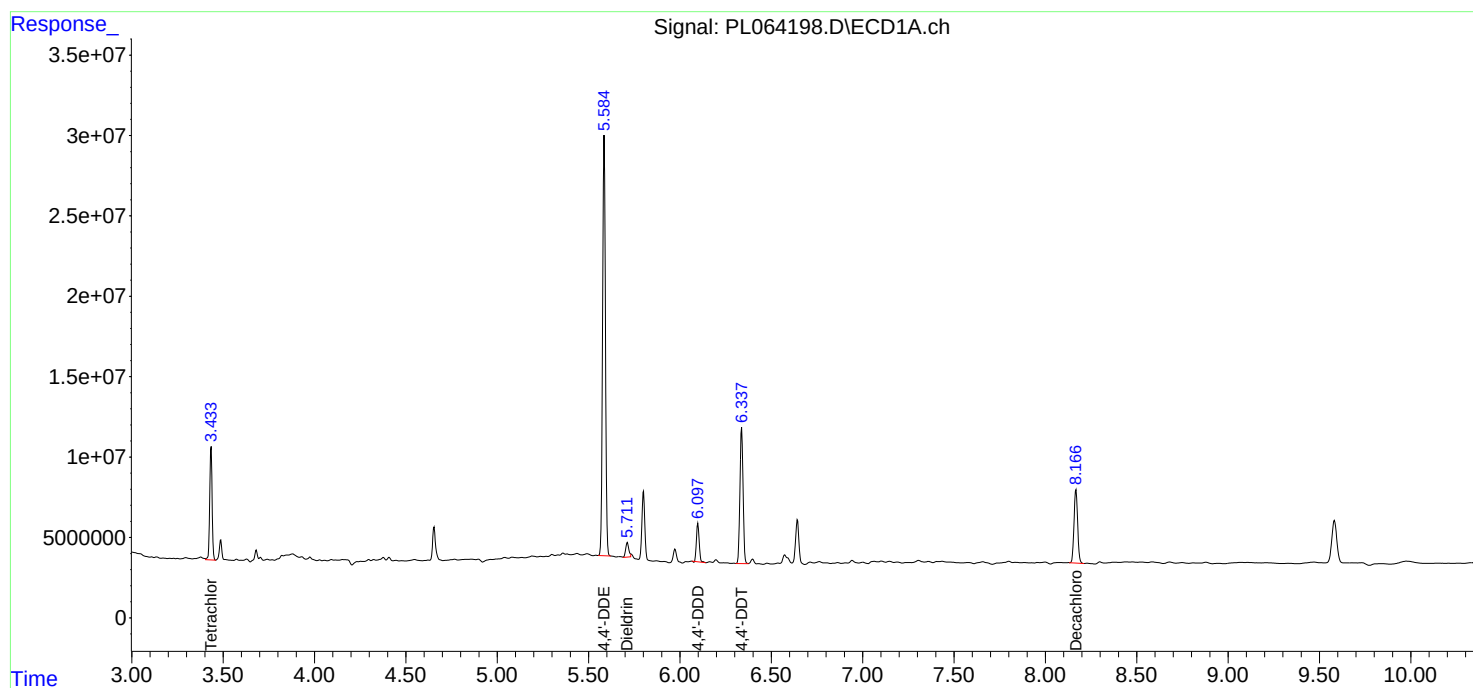
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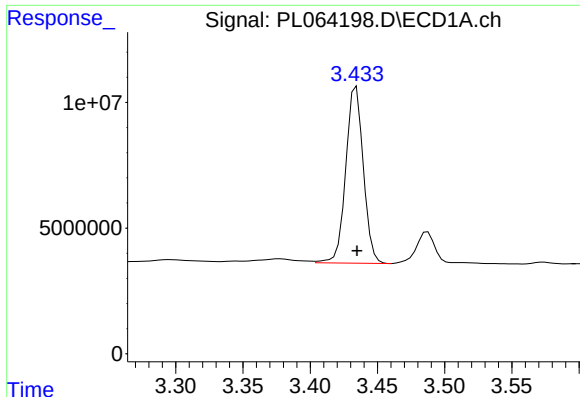
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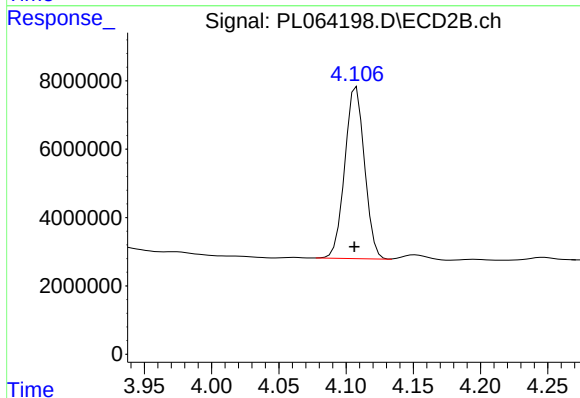
#1 Tetrachloro-m-xylene

R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 63706769
Conc: 21.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-3

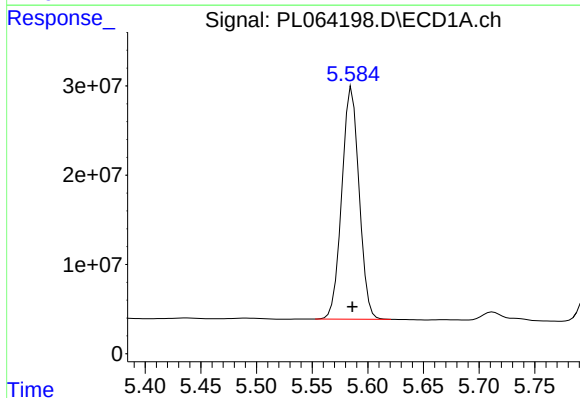
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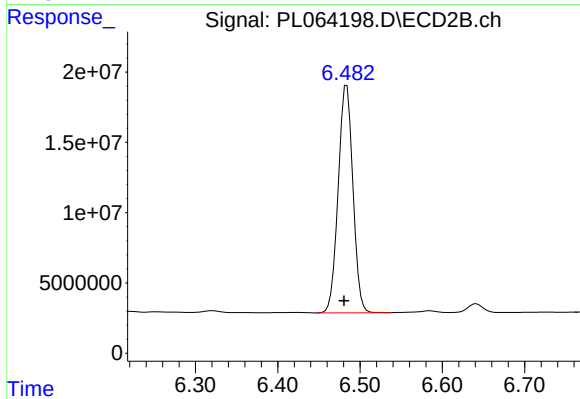
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.001 min
Response: 51192038
Conc: 20.02 ng/ml



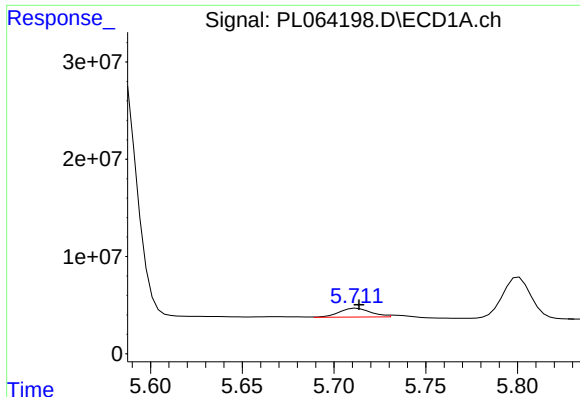
#12 4,4'-DDE

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 281254602
Conc: 79.84 ng/ml



#12 4,4'-DDE

R.T.: 6.484 min
Delta R.T.: 0.003 min
Response: 201191331
Conc: 75.53 ng/ml



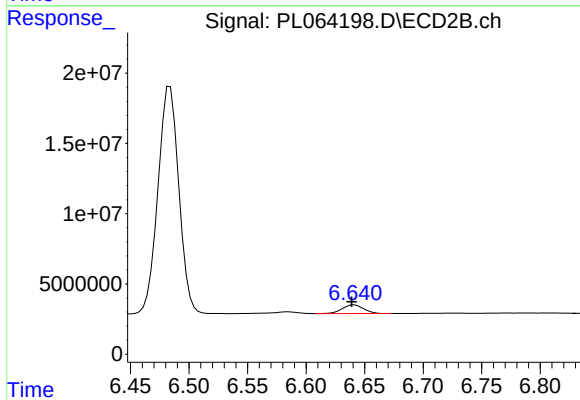
#13 Dieldrin

R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 10571150
Conc: 2.84 ng/ml m

Instrument :
ECD_L
ClientSampleId :
BASIN-3

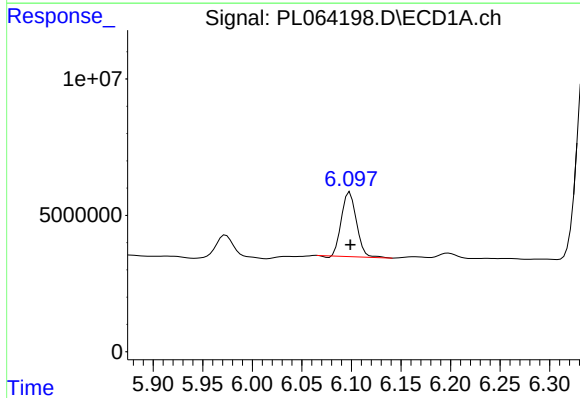
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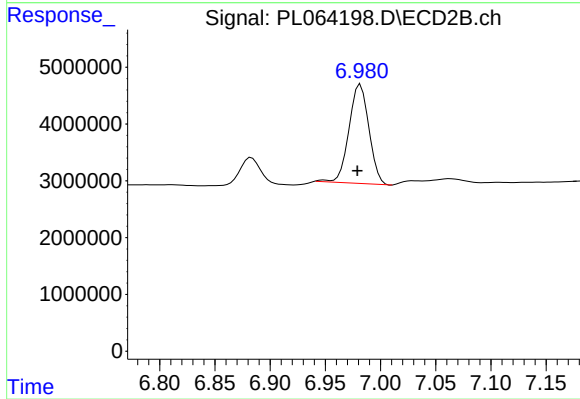
#13 Dieldrin

R.T.: 6.641 min
Delta R.T.: 0.002 min
Response: 8052513
Conc: 2.86 ng/ml



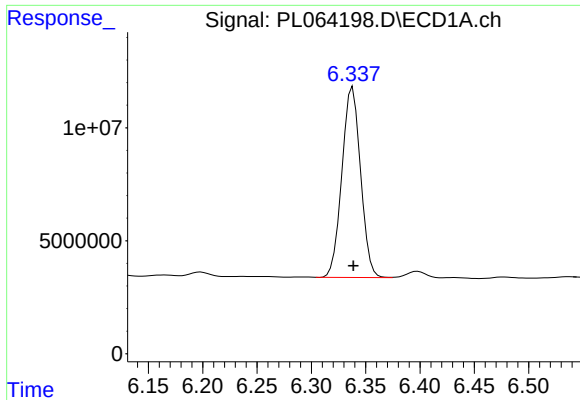
#16 4,4'-DDD

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 24825089
Conc: 8.51 ng/ml



#16 4,4'-DDD

R.T.: 6.982 min
Delta R.T.: 0.003 min
Response: 21941136
Conc: 9.90 ng/ml



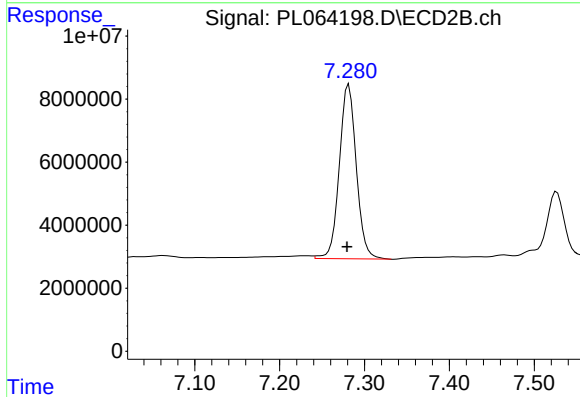
#17 4,4'-DDT

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 100617655
Conc: 33.70 ng/ml

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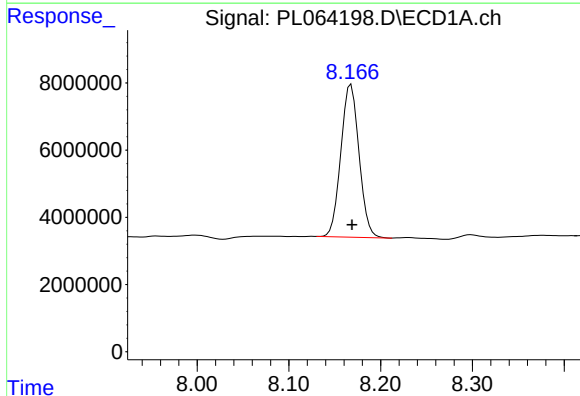
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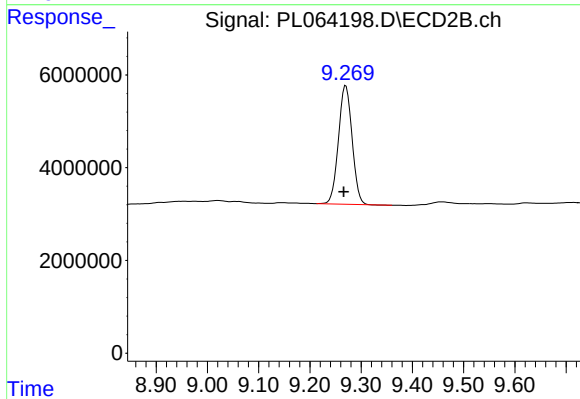
#17 4,4'-DDT

R.T.: 7.281 min
Delta R.T.: 0.002 min
Response: 76822053
Conc: 33.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.168 min
Delta R.T.: -0.001 min
Response: 62558695
Conc: 20.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.270 min
Delta R.T.: 0.004 min
Response: 47232135
Conc: 19.90 ng/ml