

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081321\
 Data File : PL068984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2021 00:22
 Operator : AR\AJ
 Sample : M3397-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-06-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 10:16:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.636	5.567	6642757	17328674	16.059	17.067
28)	SA Decachlor...	10.403	11.486	10560969	17767330	18.377	18.312
Target Compounds							
12)	B 4,4'-DDE	7.637	8.566	16474145	26197476	34.106	24.785 #
13)	MA Dieldrin	7.772	8.720	3230841	1273396	6.246m	1.175m#
14)	MA Endrin	8.074	8.961	2158465	7169104	4.479m	7.898 #
16)	A 4,4'-DDD	8.220	9.104	786592	9397475	1.833m	10.998m#
17)	MA 4,4'-DDT	8.481	9.422	16298129	21908139	33.558m	23.149m#

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

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Misc :
ALS Vial : 28 Sample Multiplier: 1

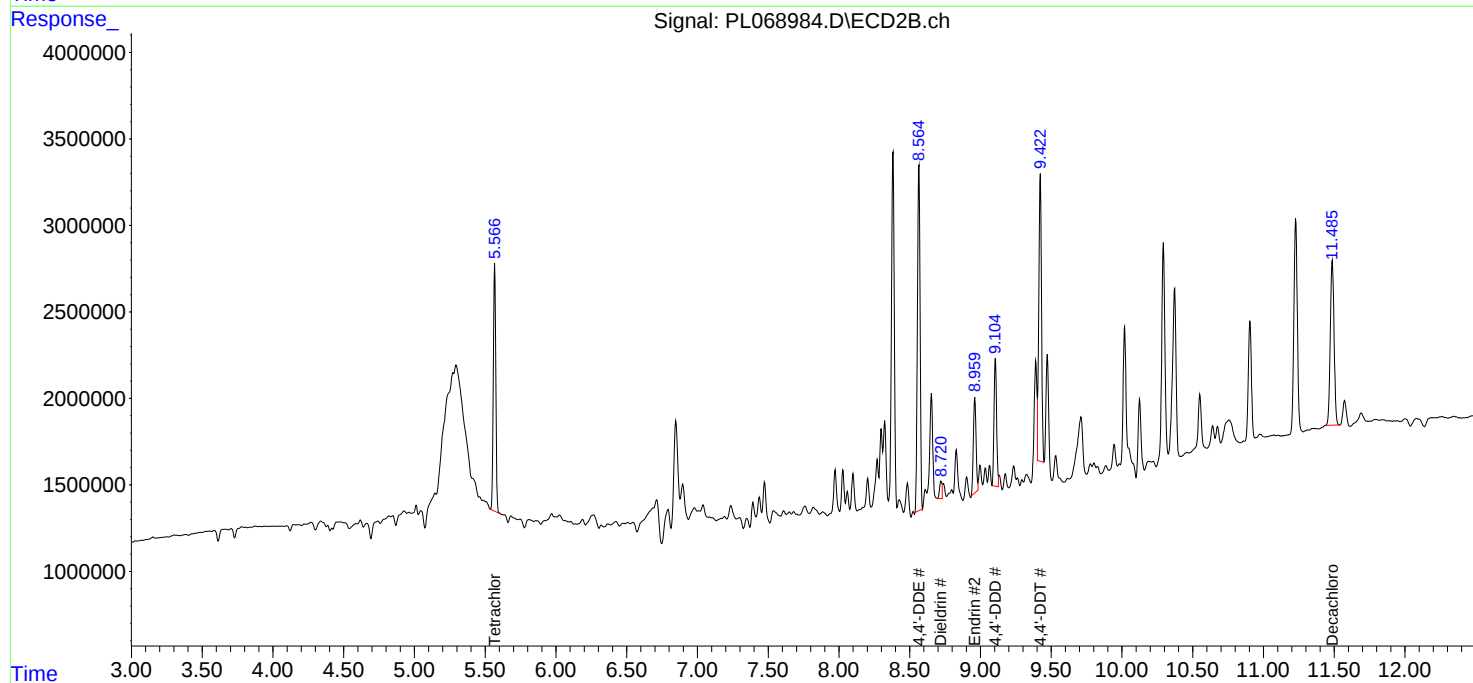
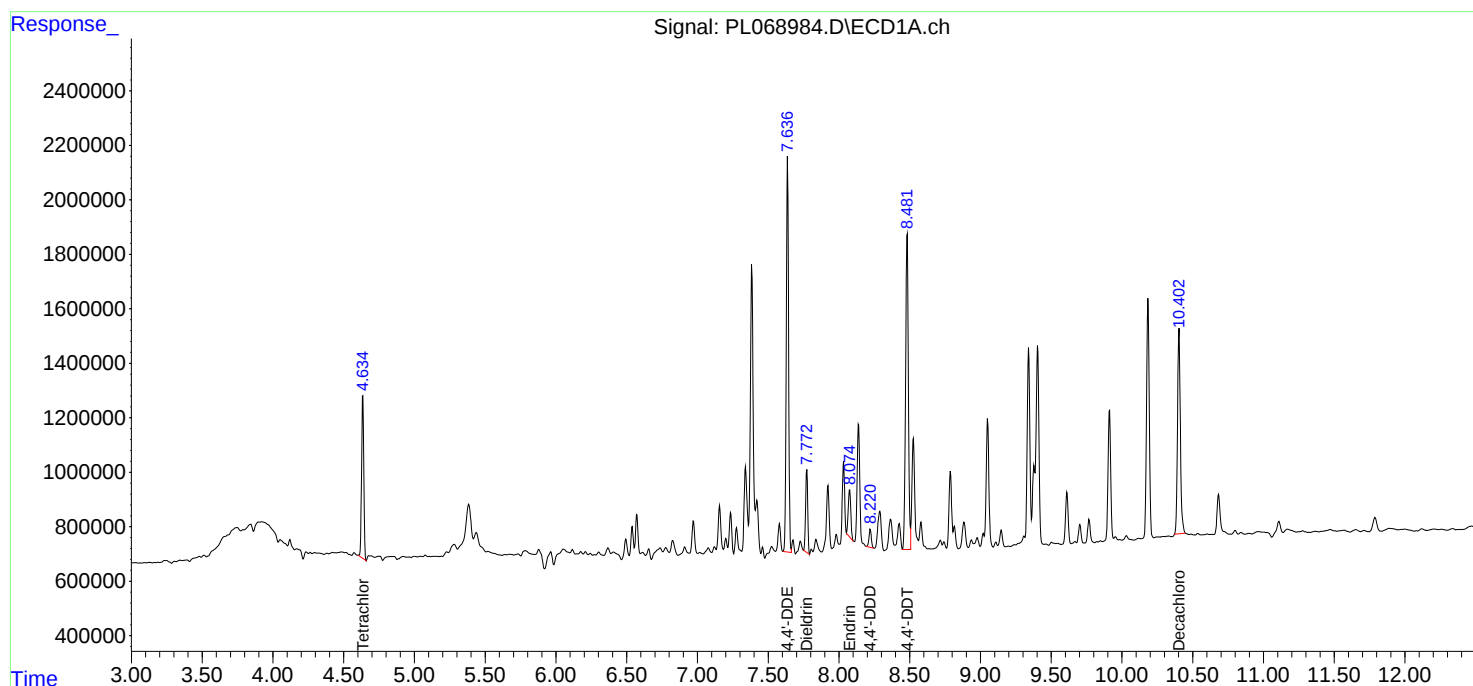
Instrument :
ECD_L
ClientSampled :
SWCS-06-0002

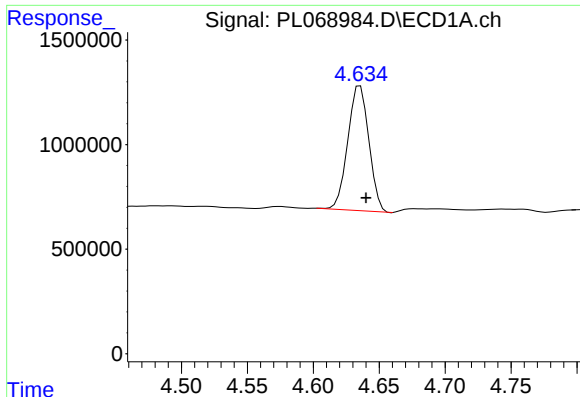
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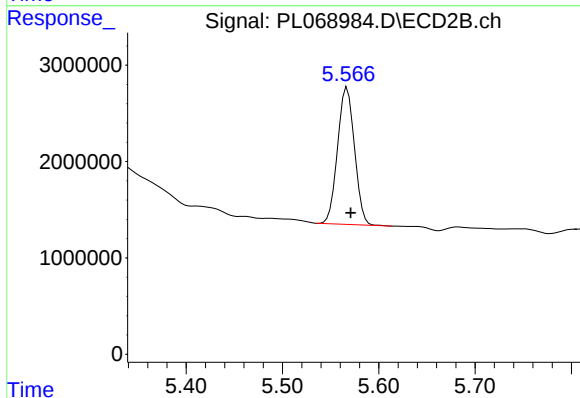
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.004 min
Response: 6642757
Conc: 16.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-06-0002

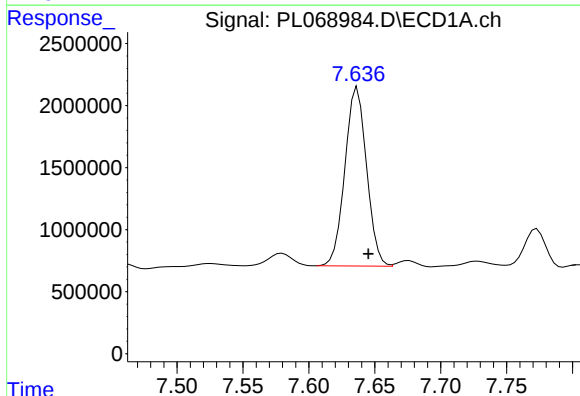
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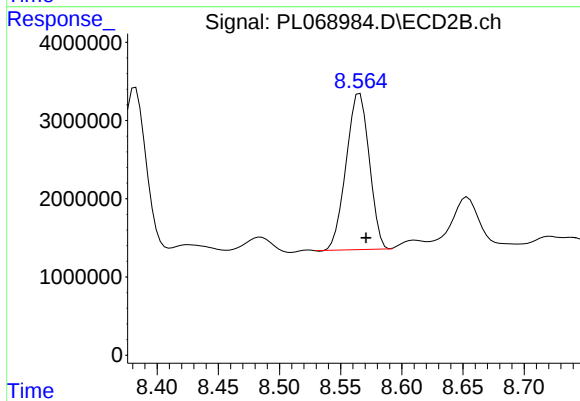
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 17328674
Conc: 17.07 ng/ml



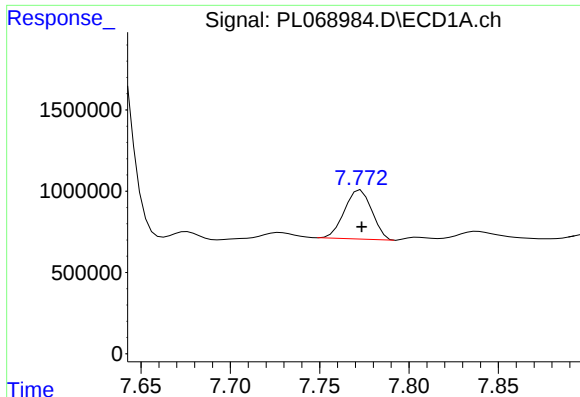
#12 4,4'-DDE

R.T.: 7.637 min
Delta R.T.: -0.008 min
Response: 16474145
Conc: 34.11 ng/ml



#12 4,4'-DDE

R.T.: 8.566 min
Delta R.T.: -0.005 min
Response: 26197476
Conc: 24.79 ng/ml



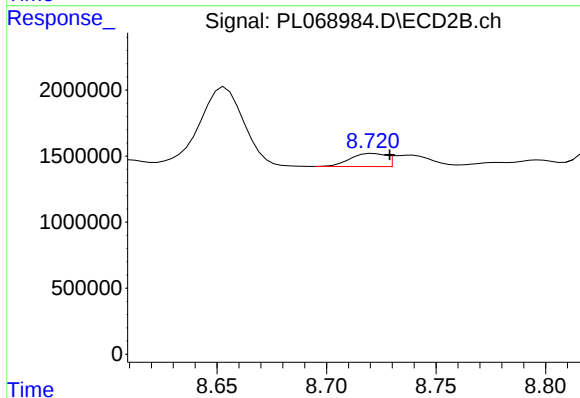
#13 Dieldrin

R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 3230841
Conc: 6.25 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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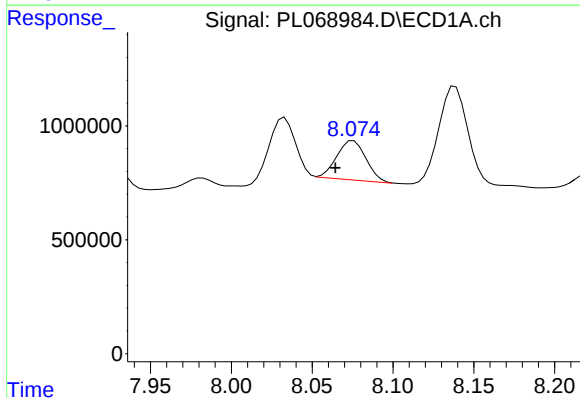
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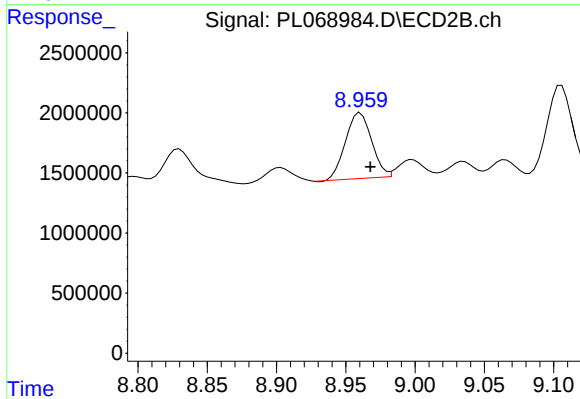
#13 Dieldrin

R.T.: 8.720 min
Delta R.T.: -0.009 min
Response: 1273396
Conc: 1.18 ng/ml m



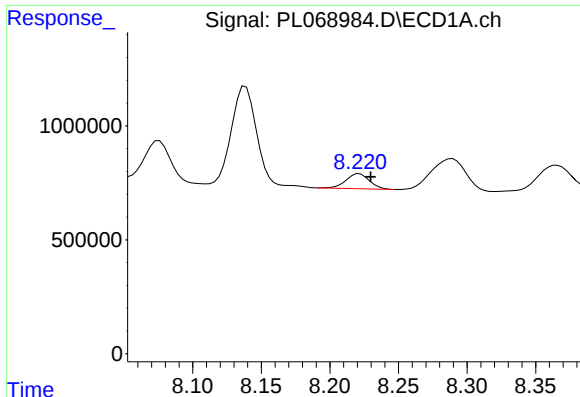
#14 Endrin

R.T.: 8.074 min
Delta R.T.: 0.010 min
Response: 2158465
Conc: 4.48 ng/ml m



#14 Endrin

R.T.: 8.961 min
Delta R.T.: -0.007 min
Response: 7169104
Conc: 7.90 ng/ml



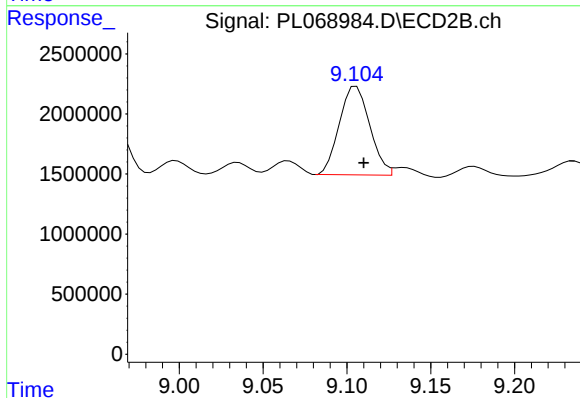
#16 4,4'-DDD

R.T.: 8.220 min
Delta R.T.: -0.010 min
Response: 786592
Conc: 1.83 ng/ml m

Instrument :
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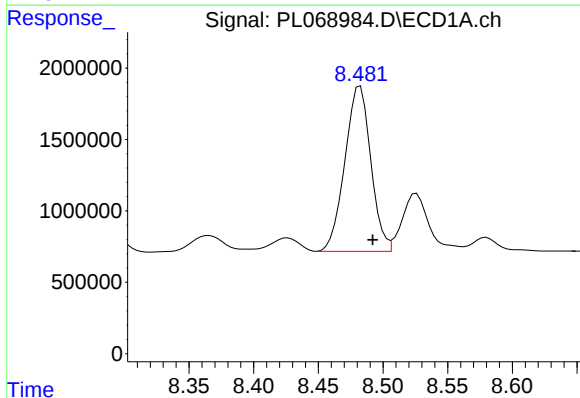
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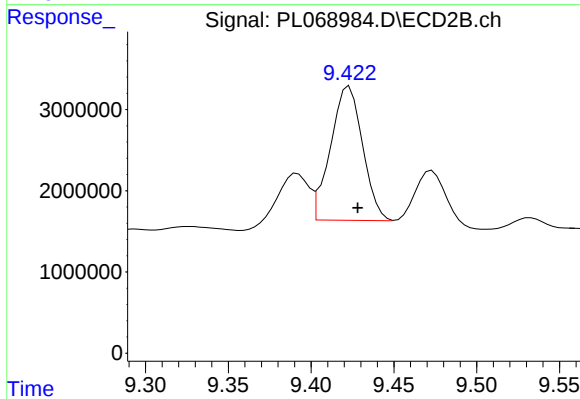
#16 4,4'-DDD

R.T.: 9.104 min
Delta R.T.: -0.006 min
Response: 9397475
Conc: 11.00 ng/ml m



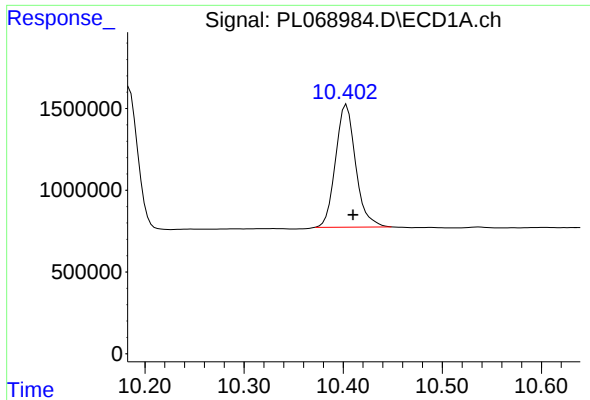
#17 4,4'-DDT

R.T.: 8.481 min
Delta R.T.: -0.011 min
Response: 16298129
Conc: 33.56 ng/ml m



#17 4,4'-DDT

R.T.: 9.422 min
Delta R.T.: -0.006 min
Response: 21908139
Conc: 23.15 ng/ml m



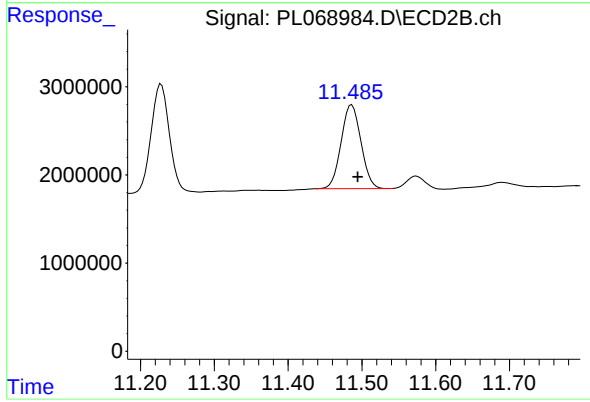
#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.007 min
Response: 10560969
Conc: 18.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.486 min
Delta R.T.: -0.008 min
Response: 17767330
Conc: 18.31 ng/ml