

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092921\
 Data File : P0081638.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2021 16:34
 Operator : AJ\MA
 Sample : M3968-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PLA-134

Manual Integrations
 APPROVED

mohammad
 9/30/2021 11:13:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 01:42:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.867	3.984	2344636	687442	26.292	25.803
2)	SA Decachlor...	10.879	9.331	1717825	524782	23.062	22.598
Target Compounds							
16)	L4 AR-1242-1	6.194	5.252	1210805	359882	474.129m	490.572
17)	L4 AR-1242-2	6.218	5.272	1674613	525443	466.348m	477.228
18)	L4 AR-1242-3	6.283	5.466	1006354	276464	441.000m	493.158
19)	L4 AR-1242-4	6.392	5.563	802674	256890	441.992	447.387
20)	L4 AR-1242-5	7.177	6.132	1712665	432186	868.478	578.350 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092921\
Data File : PO081638.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2021 16:34
Operator : AJ\MA
Sample : M3968-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

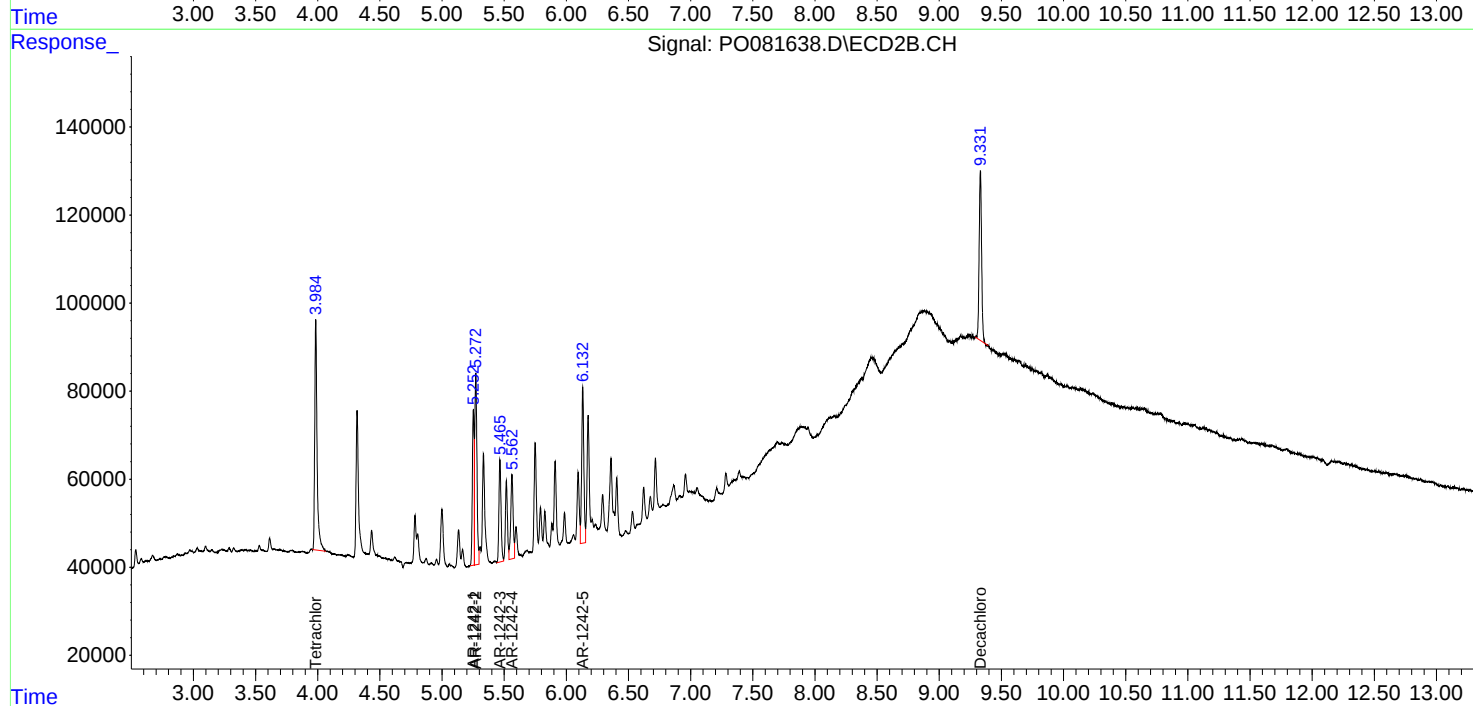
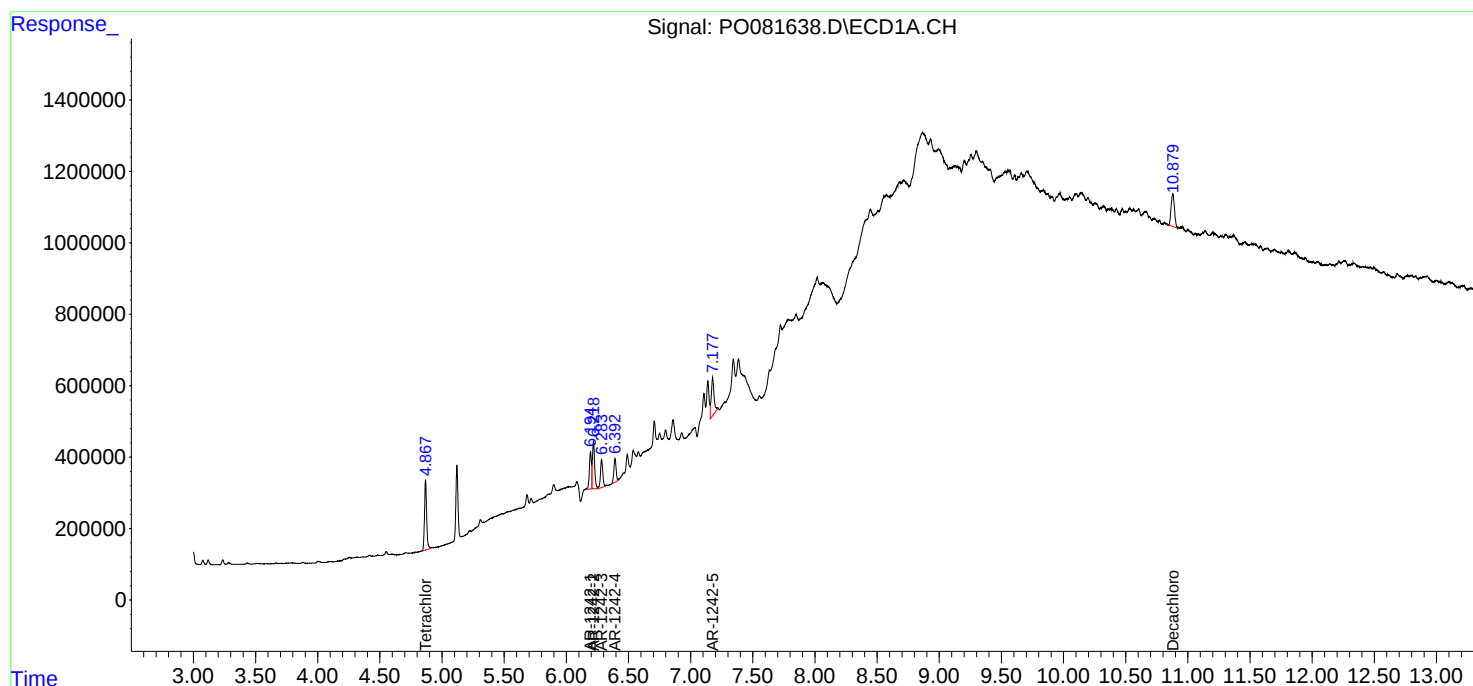
Instrument :
ECD_O
ClientSampleId :
PLA-134

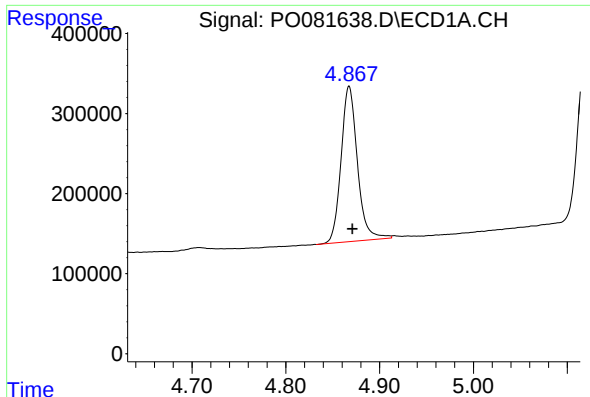
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 01:42:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





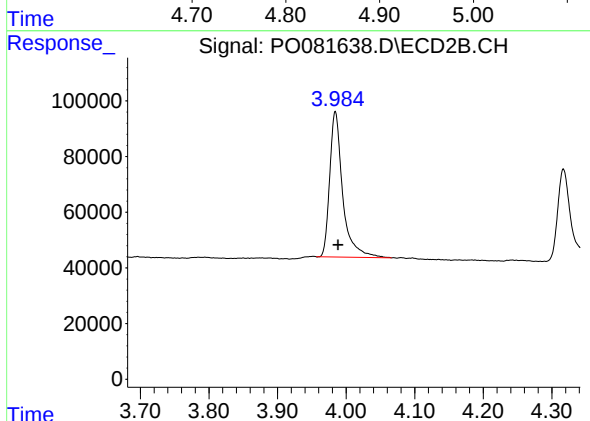
#1 Tetrachloro-m-xylene

R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 2344636
Conc: 26.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
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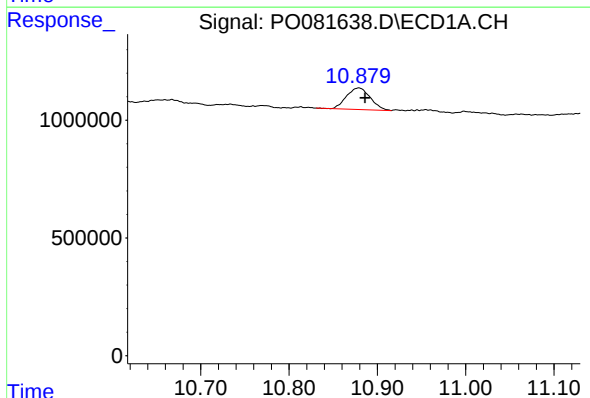
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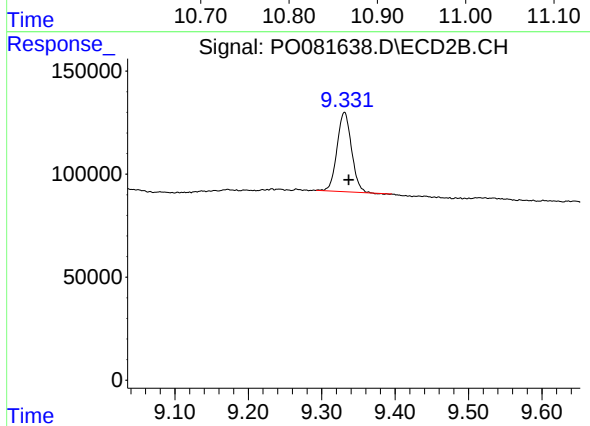
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: -0.004 min
Response: 687442
Conc: 25.80 ng/ml



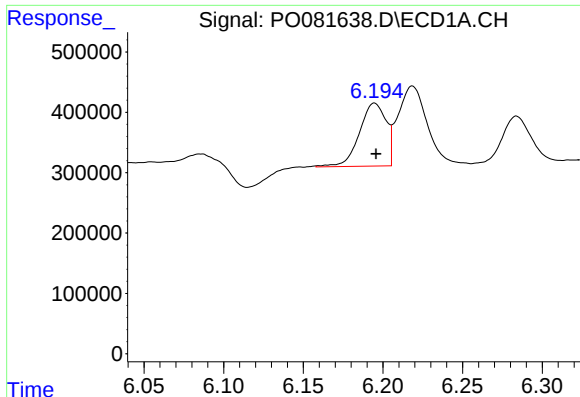
#2 Decachlorobiphenyl

R.T.: 10.879 min
Delta R.T.: -0.007 min
Response: 1717825
Conc: 23.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.331 min
Delta R.T.: -0.006 min
Response: 524782
Conc: 22.60 ng/ml



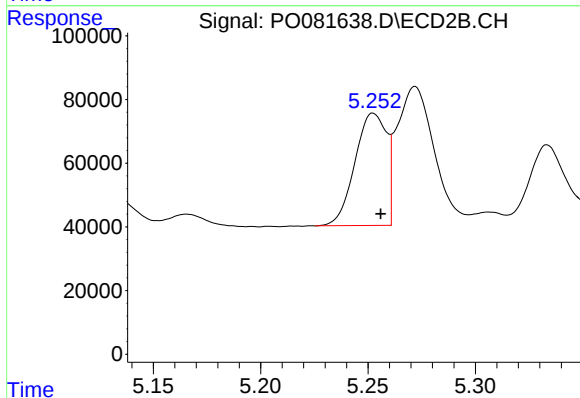
#16 AR-1242-1

R.T.: 6.194 min
Delta R.T.: -0.001 min
Response: 1210805
Conc: 474.13 ng/ml m

Instrument :
ECD_O
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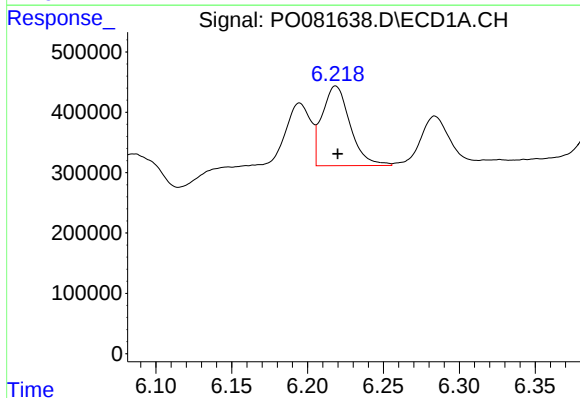
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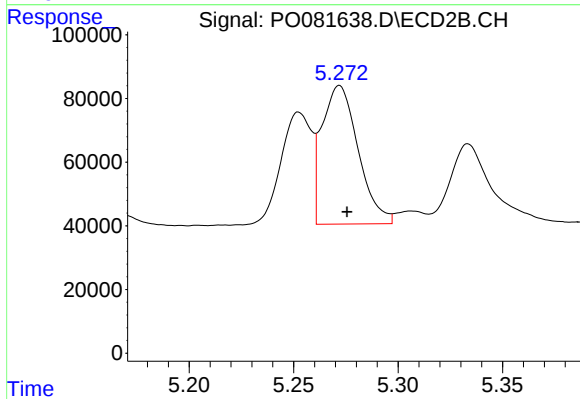
#16 AR-1242-1

R.T.: 5.252 min
Delta R.T.: -0.003 min
Response: 359882
Conc: 490.57 ng/ml



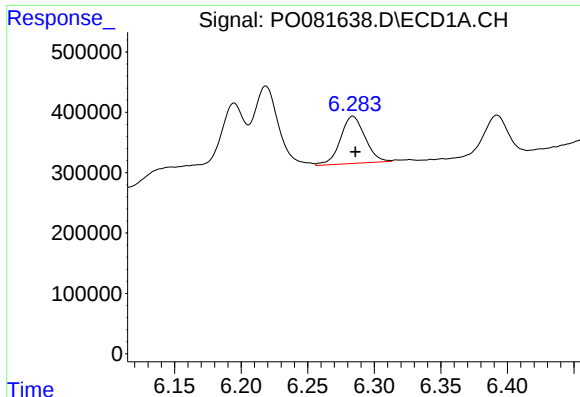
#17 AR-1242-2

R.T.: 6.218 min
Delta R.T.: -0.002 min
Response: 1674613
Conc: 466.35 ng/ml m



#17 AR-1242-2

R.T.: 5.272 min
Delta R.T.: -0.004 min
Response: 525443
Conc: 477.23 ng/ml



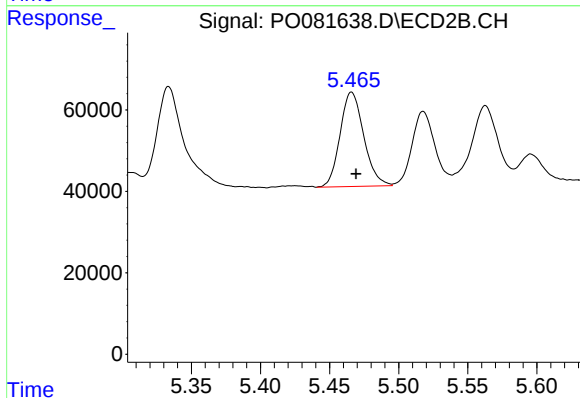
#18 AR-1242-3

R.T.: 6.283 min
Delta R.T.: -0.002 min
Response: 1006354
Conc: 441.00 ng/ml m

Instrument :
ECD_O
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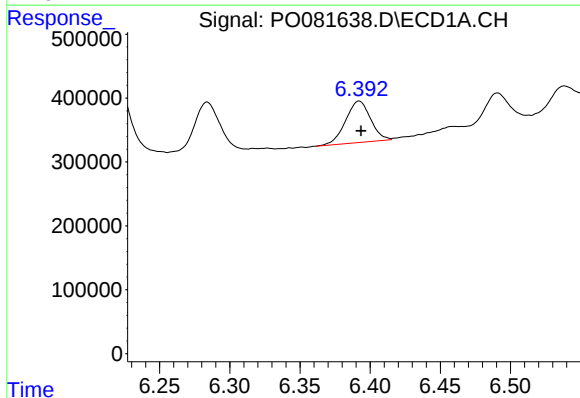
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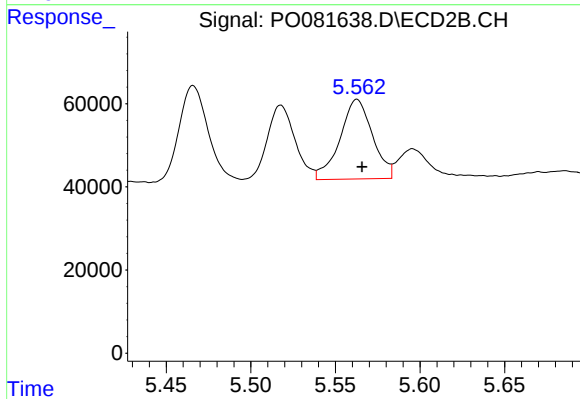
#18 AR-1242-3

R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 276464
Conc: 493.16 ng/ml



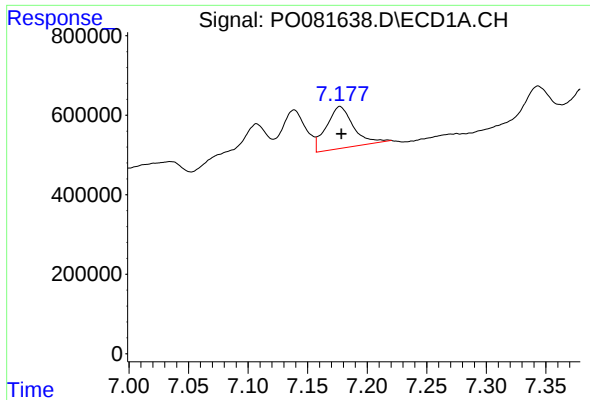
#19 AR-1242-4

R.T.: 6.392 min
Delta R.T.: -0.001 min
Response: 802674
Conc: 441.99 ng/ml



#19 AR-1242-4

R.T.: 5.563 min
Delta R.T.: -0.003 min
Response: 256890
Conc: 447.39 ng/ml



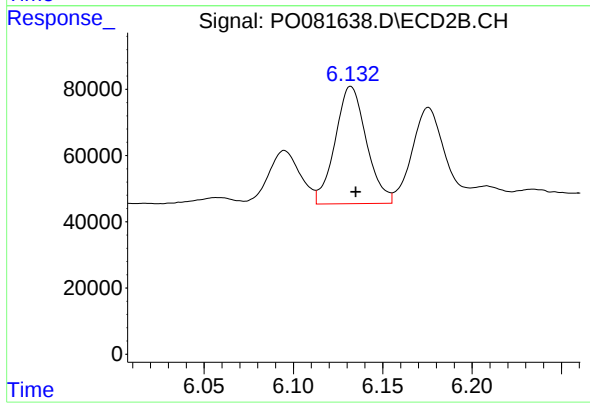
#20 AR-1242-5

R.T.: 7.177 min
Delta R.T.: -0.001 min
Response: 1712665
Conc: 868.48 ng/ml

Instrument :
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ClientSampleId :
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#20 AR-1242-5

R.T.: 6.132 min
Delta R.T.: -0.003 min
Response: 432186
Conc: 578.35 ng/ml