

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092324\
 Data File : P0106816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 02:41
 Operator : YP/AJ
 Sample : P4144-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1-3-SBG

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/24/2024
 Supervised By :Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 06:20:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.452	3.711	26332484	21162509	3.510m	7.922m#
2) SA Decachlor...	10.193	8.732	24247540	10495305	4.906	5.247m
Target Compounds						
16) L4 AR-1242-1	5.615	4.799	4699.0E6	2803.2E6	23459.476	37961.896 #
17) L4 AR-1242-2	5.637	4.818	6809.2E6	4037.8E6	24714.809	41253.372 #
18) L4 AR-1242-3	5.700	4.994	4101.7E6	2102.8E6	23911.753	39195.712 #
19) L4 AR-1242-4	5.798	5.078	3548.3E6	1374.9E6	25489.440	25921.680
20) L4 AR-1242-5	6.534	5.602	2436.5E6	1682.5E6	17518.750	24090.206 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092324\
Data File : PO106816.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2024 02:41
Operator : YP/AJ
Sample : P4144-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

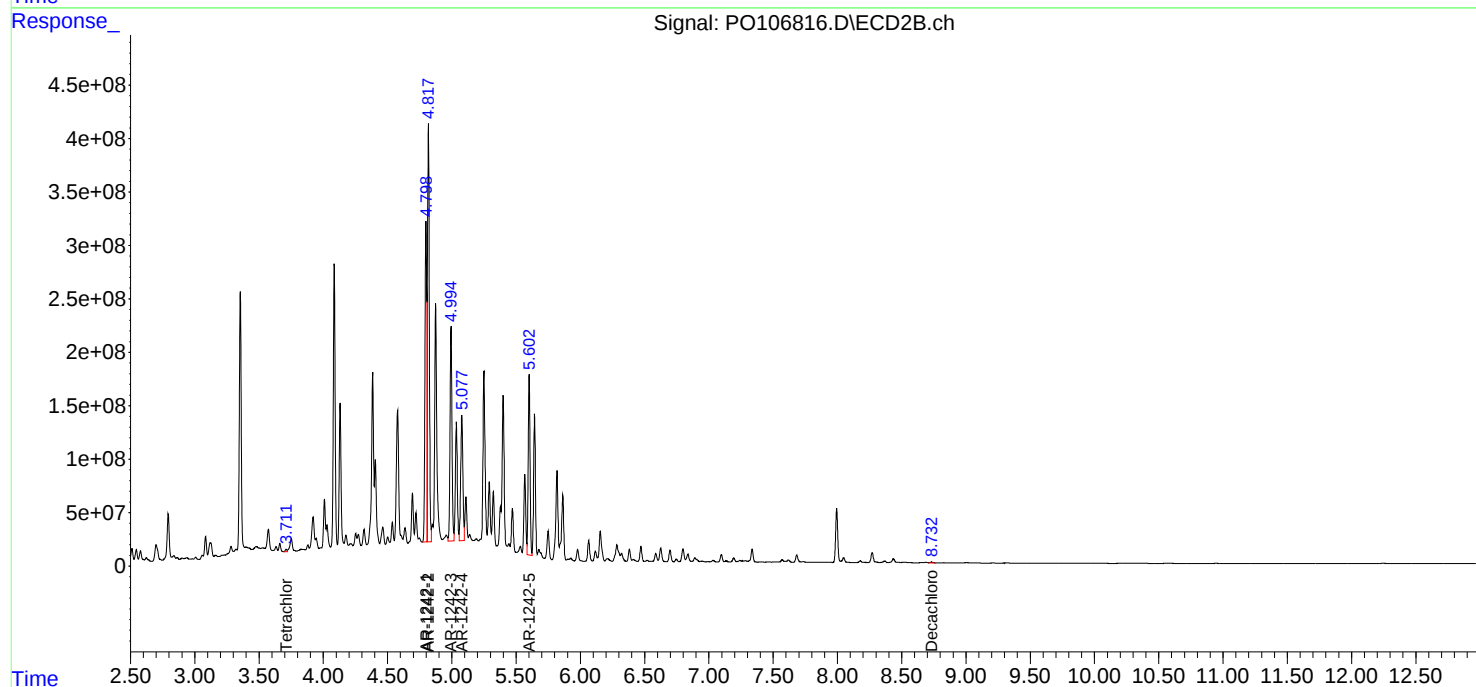
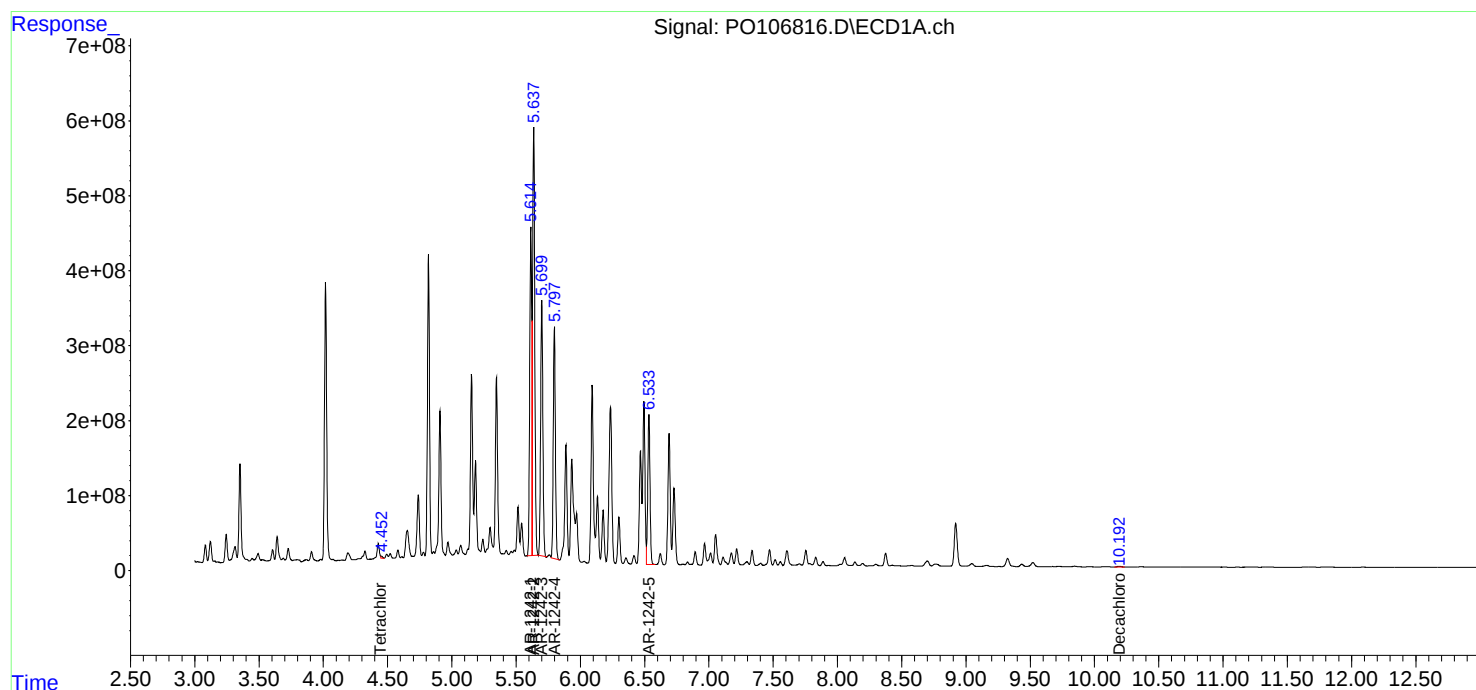
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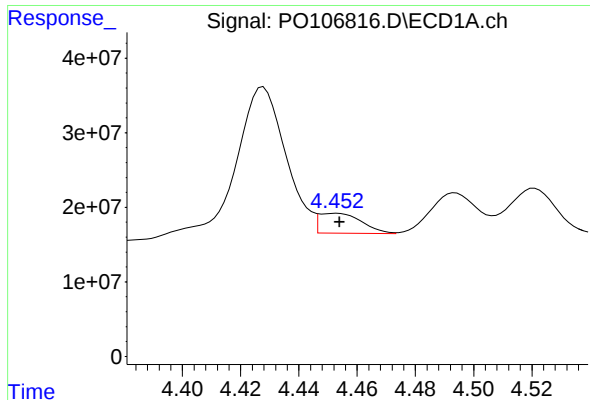
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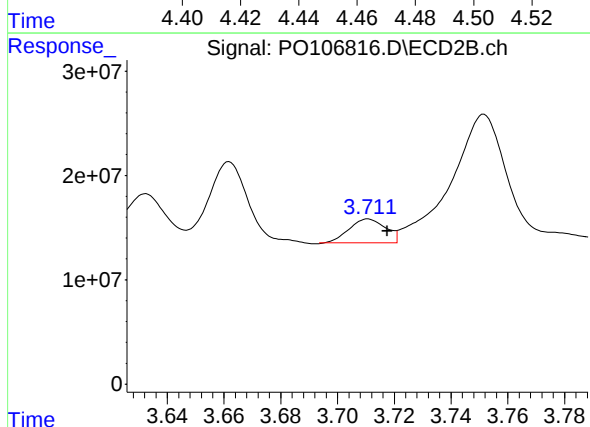
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 26332484
Conc: 3.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
1-3-SBG

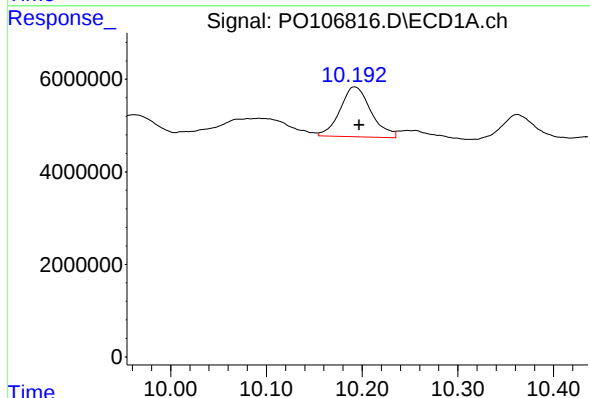
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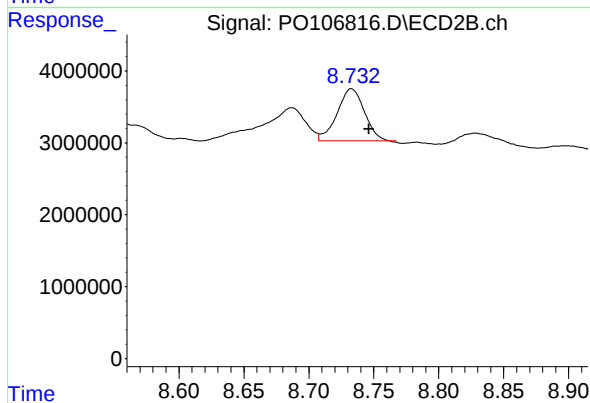
#1 Tetrachloro-m-xylene

R.T.: 3.711 min
Delta R.T.: -0.007 min
Response: 21162509
Conc: 7.92 ng/ml m



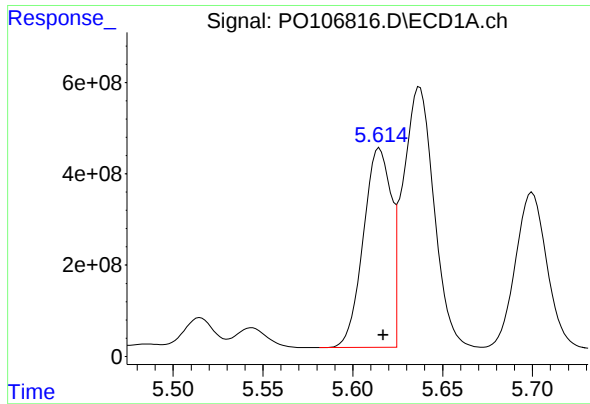
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.005 min
Response: 24247540
Conc: 4.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: -0.014 min
Response: 10495305
Conc: 5.25 ng/ml m



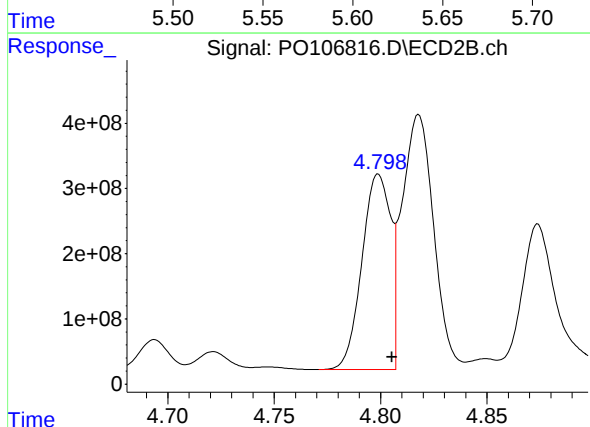
#16 AR-1242-1

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 4699005691
Conc: 23459.48 ng/ml

Instrument :
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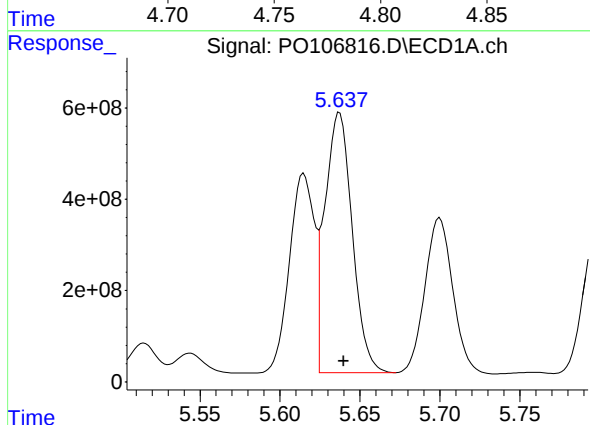
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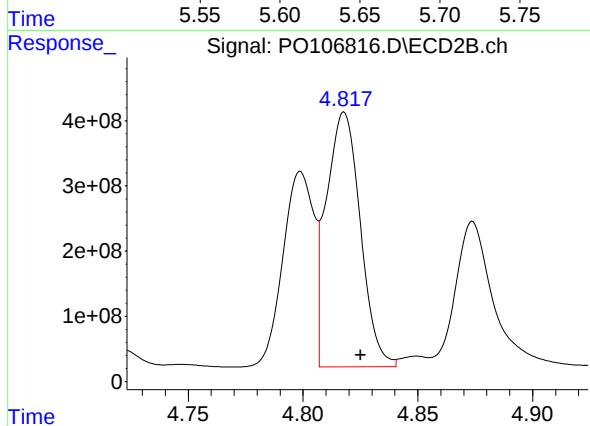
#16 AR-1242-1

R.T.: 4.799 min
Delta R.T.: -0.006 min
Response: 2803196329
Conc: 37961.90 ng/ml



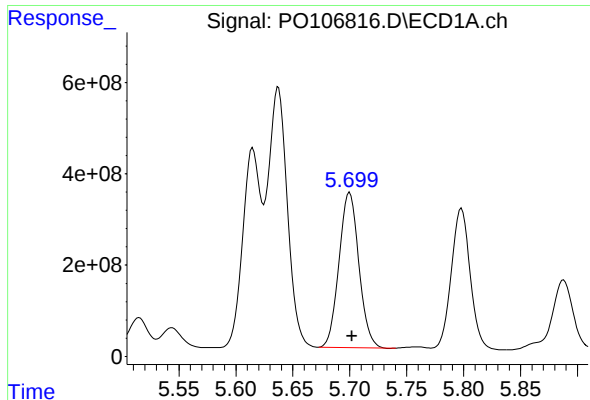
#17 AR-1242-2

R.T.: 5.637 min
Delta R.T.: -0.003 min
Response: 6809171924
Conc: 24714.81 ng/ml



#17 AR-1242-2

R.T.: 4.818 min
Delta R.T.: -0.007 min
Response: 4037839178
Conc: 41253.37 ng/ml



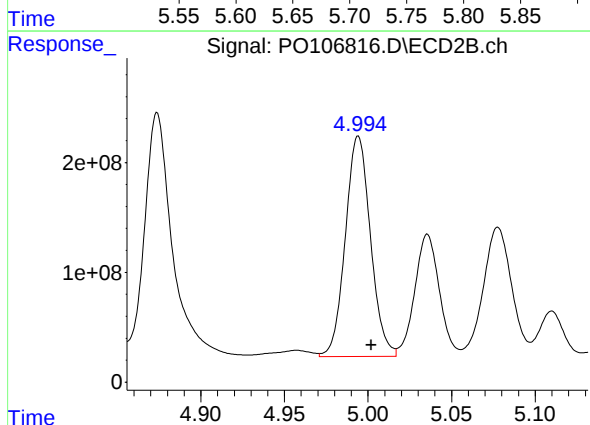
#18 AR-1242-3

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 4101725481
Conc: 23911.75 ng/ml

Instrument :
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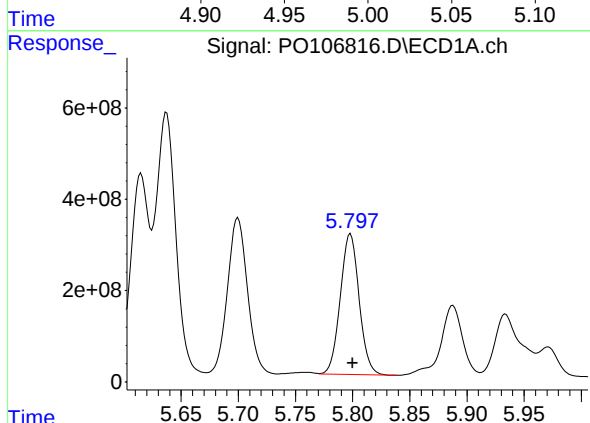
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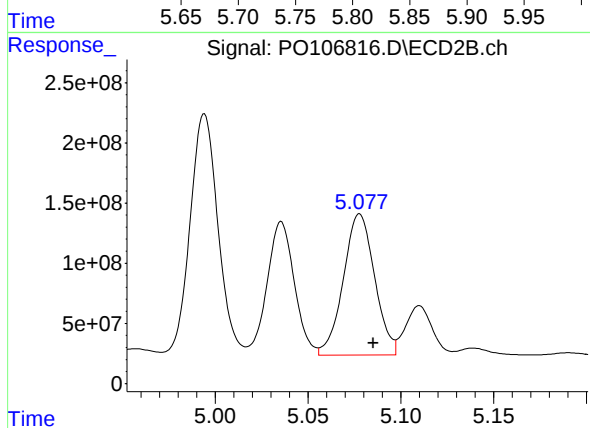
#18 AR-1242-3

R.T.: 4.994 min
Delta R.T.: -0.008 min
Response: 2102828908
Conc: 39195.71 ng/ml



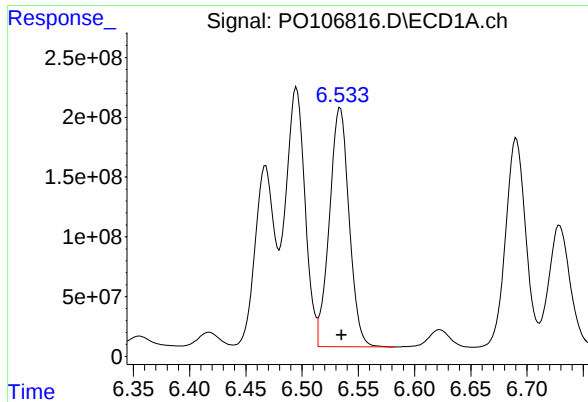
#19 AR-1242-4

R.T.: 5.798 min
Delta R.T.: -0.002 min
Response: 3548260648
Conc: 25489.44 ng/ml



#19 AR-1242-4

R.T.: 5.078 min
Delta R.T.: -0.007 min
Response: 1374856170
Conc: 25921.68 ng/ml



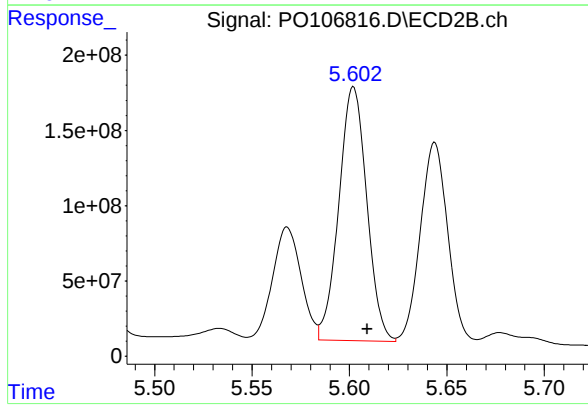
#20 AR-1242-5

R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 2436490858
Conc: 17518.75 ng/ml

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#20 AR-1242-5

R.T.: 5.602 min
Delta R.T.: -0.007 min
Response: 1682518376
Conc: 24090.21 ng/ml