

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091124\
 Data File : P0106429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 13:23
 Operator : YP/AJ
 Sample : P3915-03DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 111-GDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 01:49:01 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...	4.451	3.713	14772343	6567336	1.969	2.459
2) SA Decachlor...	10.198	8.742	12394008	5040560	2.507	2.520
Target Compounds						
16) L4 AR-1242-1	5.616	4.801	135.3E6	43314884	675.542	586.586
17) L4 AR-1242-2	5.638	4.821	180.6E6	54845627	655.470	560.341
18) L4 AR-1242-3	5.700	4.997	120.3E6	33832783	701.371	630.627
19) L4 AR-1242-4	5.799	5.081	99879307	31676998	717.497m	597.241
20) L4 AR-1242-5	6.535	5.604	120.8E6	47571677	868.818	681.129

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091124\
Data File : PO106429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 13:23
Operator : YP/AJ
Sample : P3915-03DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

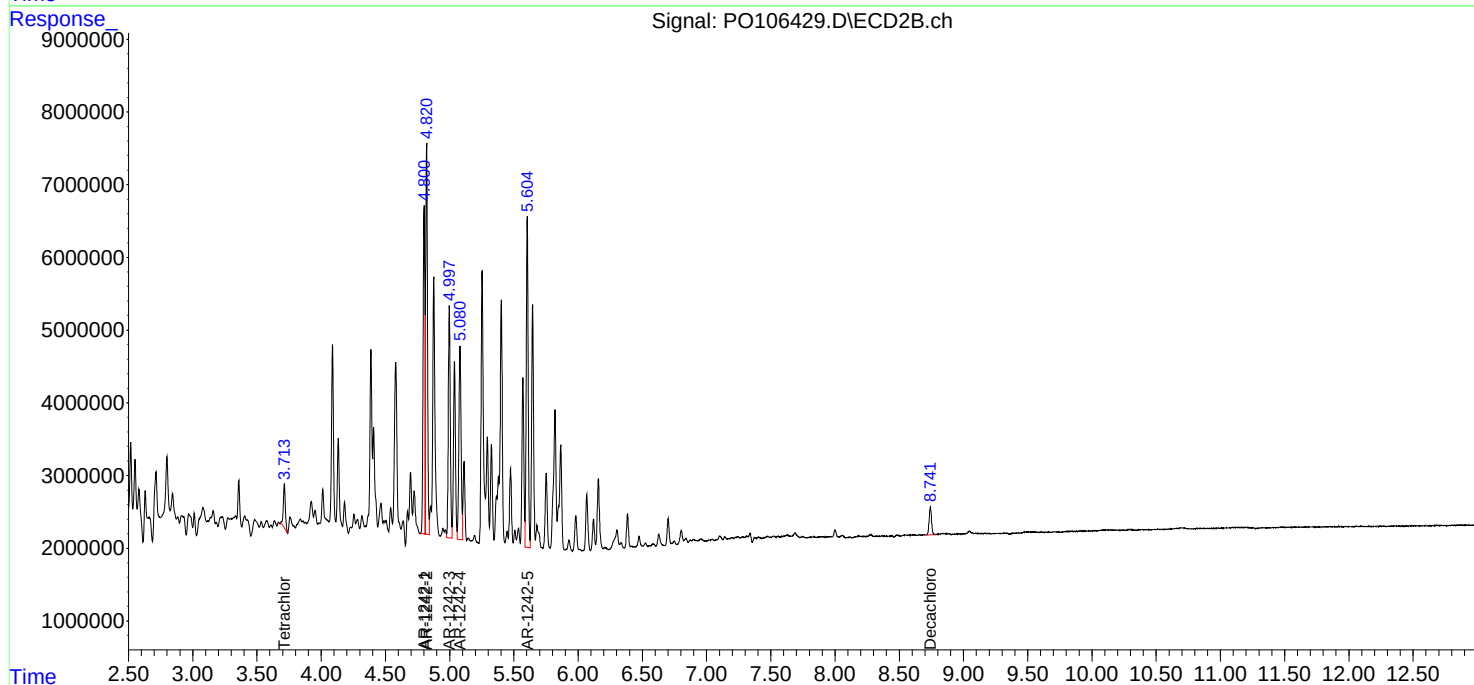
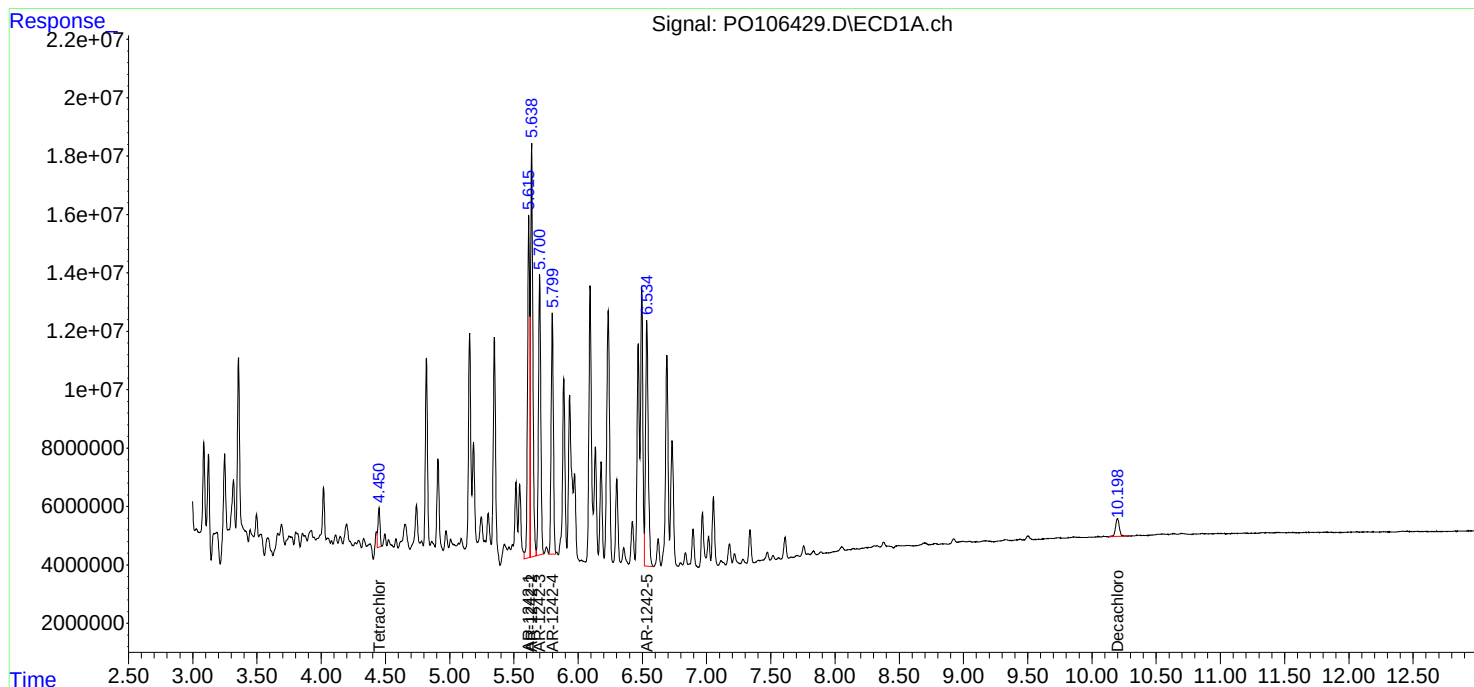
Instrument :
ECD_O
ClientSampleId :
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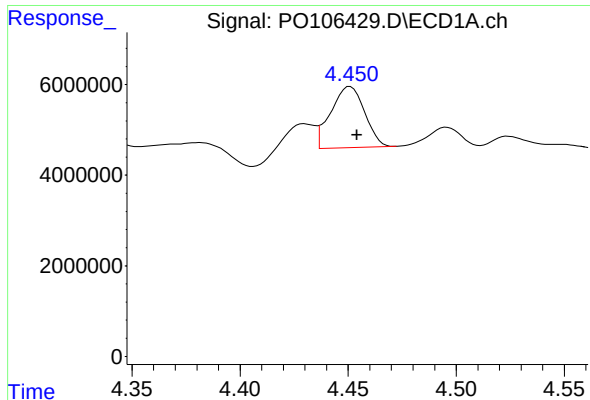
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 09:57:51 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





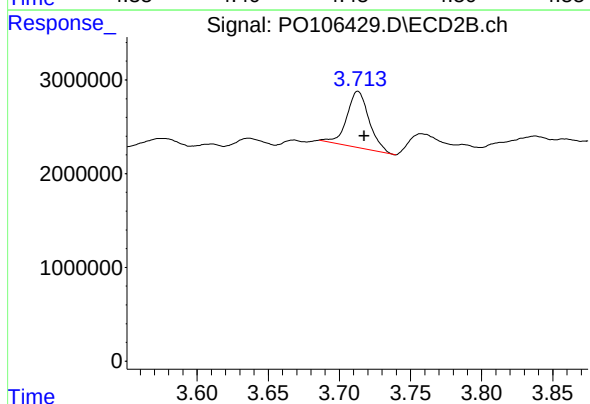
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 14772343
Conc: 1.97 ng/ml

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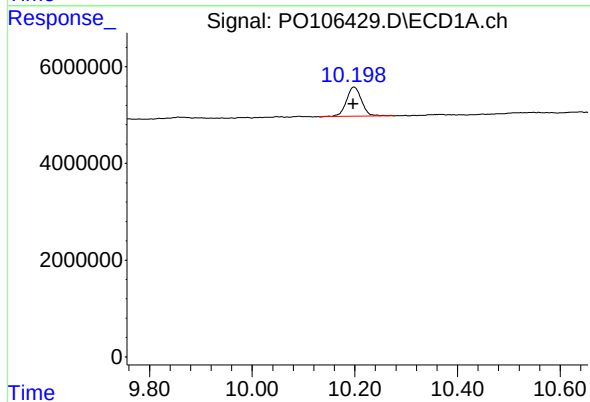
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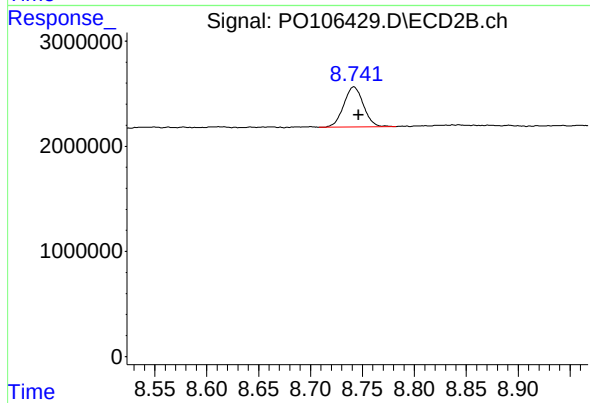
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.004 min
Response: 6567336
Conc: 2.46 ng/ml



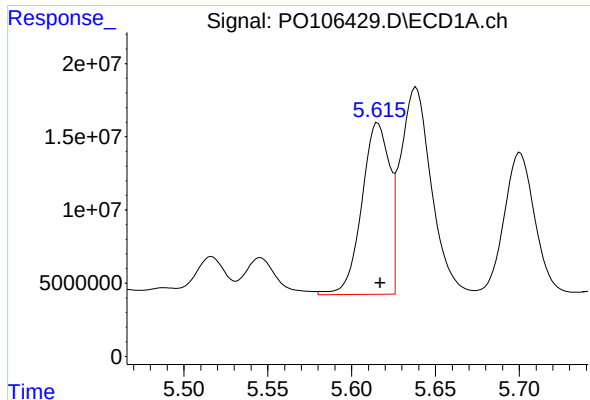
#2 Decachlorobiphenyl

R.T.: 10.198 min
Delta R.T.: 0.001 min
Response: 12394008
Conc: 2.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: -0.005 min
Response: 5040560
Conc: 2.52 ng/ml



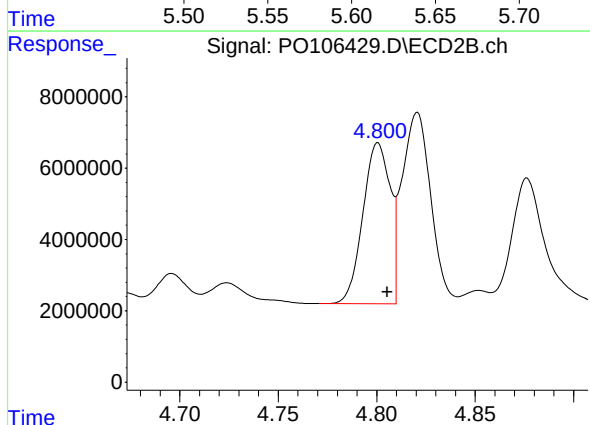
#16 AR-1242-1

R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 135313232
Conc: 675.54 ng/ml

Instrument :
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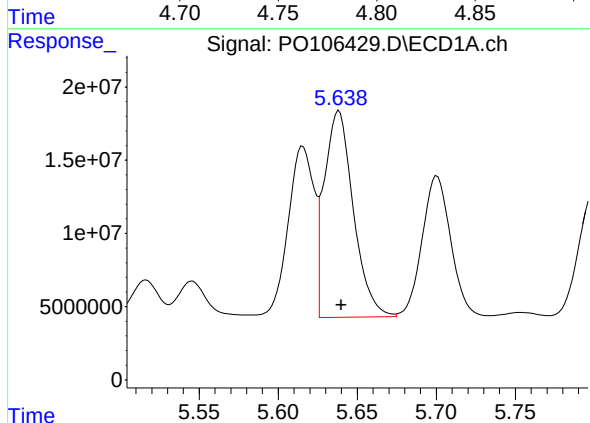
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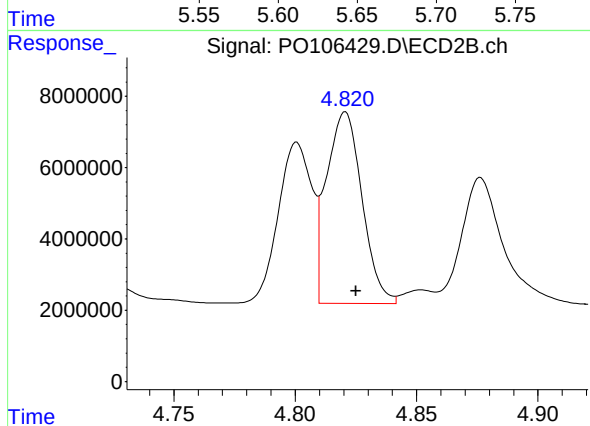
#16 AR-1242-1

R.T.: 4.801 min
Delta R.T.: -0.005 min
Response: 43314884
Conc: 586.59 ng/ml



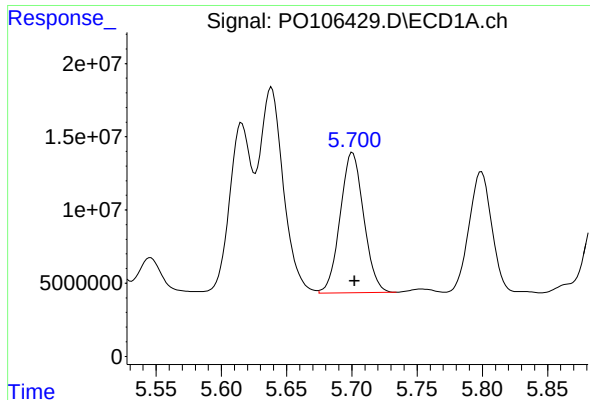
#17 AR-1242-2

R.T.: 5.638 min
Delta R.T.: -0.001 min
Response: 180588313
Conc: 655.47 ng/ml



#17 AR-1242-2

R.T.: 4.821 min
Delta R.T.: -0.004 min
Response: 54845627
Conc: 560.34 ng/ml



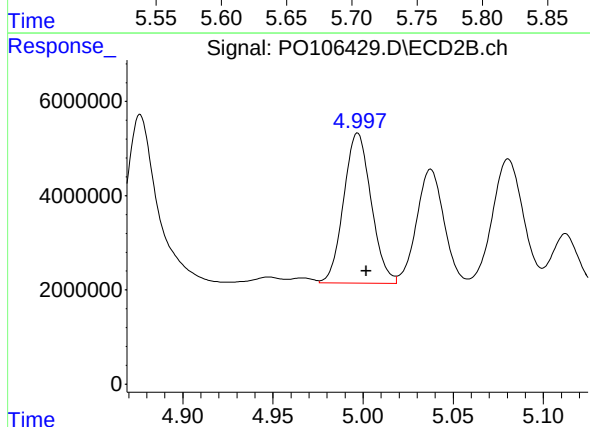
#18 AR-1242-3

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 120310416
Conc: 701.37 ng/ml

Instrument :
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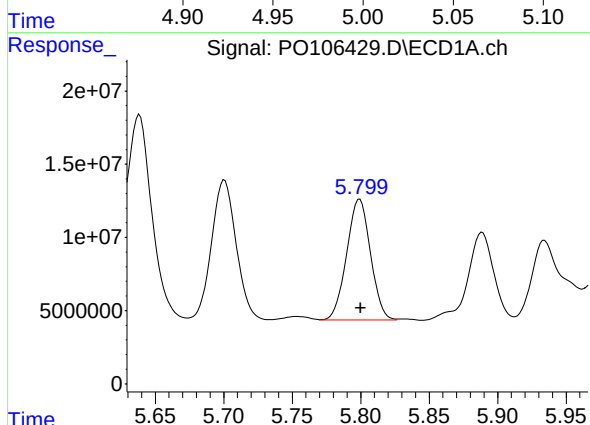
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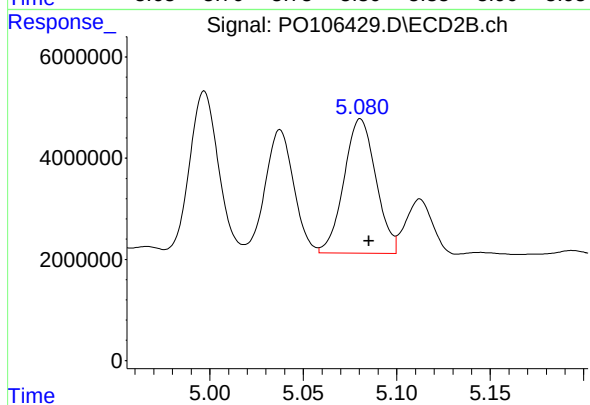
#18 AR-1242-3

R.T.: 4.997 min
Delta R.T.: -0.005 min
Response: 33832783
Conc: 630.63 ng/ml



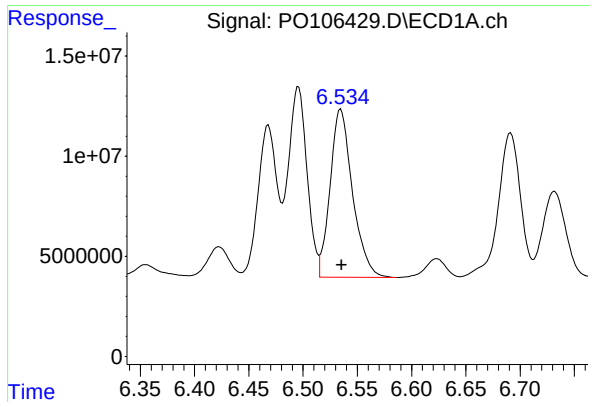
#19 AR-1242-4

R.T.: 5.799 min
Delta R.T.: -0.001 min
Response: 99879307
Conc: 717.50 ng/ml m



#19 AR-1242-4

R.T.: 5.081 min
Delta R.T.: -0.005 min
Response: 31676998
Conc: 597.24 ng/ml



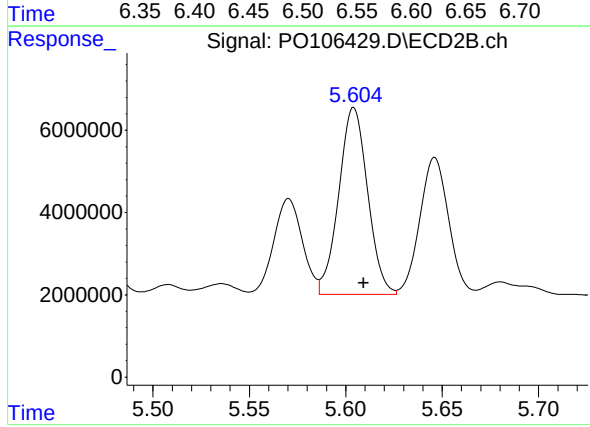
#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 120834349
Conc: 868.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 47571677
Conc: 681.13 ng/ml