

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110624\
 Data File : P0107765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 00:53
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2024
 Supervised By :Ankita Jodhani 11/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 01:33:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.374	3.642	489.1E6	181.6E6	53.667	56.420
2) SA Decachlor...	10.079	8.640	121.4E6	153.3E6	49.475m	55.903
Target Compounds						
21) L5 AR-1248-1	5.525	4.723	91600591	34213779	526.814	539.299
22) L5 AR-1248-2	5.800	4.960	132.2E6	46690405	522.570	510.361
23) L5 AR-1248-3	6.004	5.002	135.8E6	49824853	531.127	522.310
24) L5 AR-1248-4	6.405	5.173	140.6E6	59479992	545.382	530.416
25) L5 AR-1248-5	6.443	5.565	136.0E6	52087017	522.826	472.361

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110624\
Data File : PO107765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2024 00:53
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

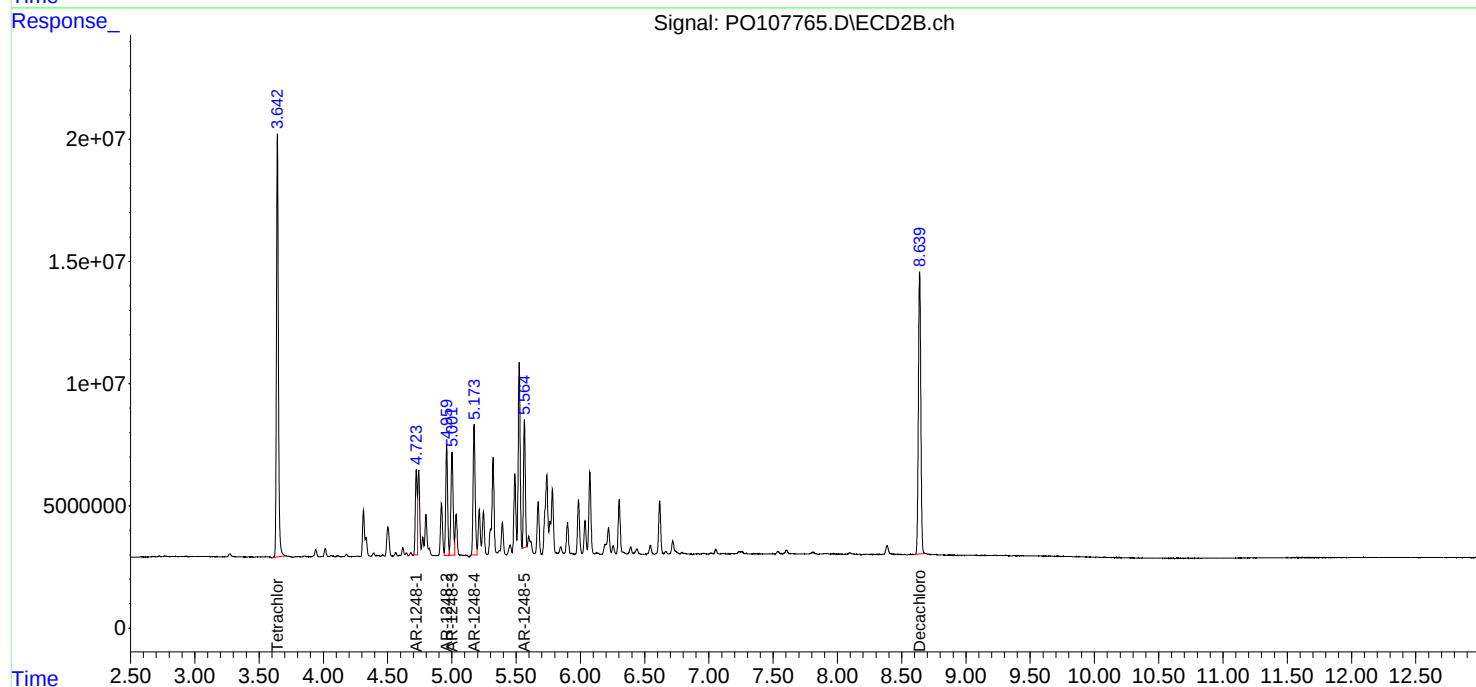
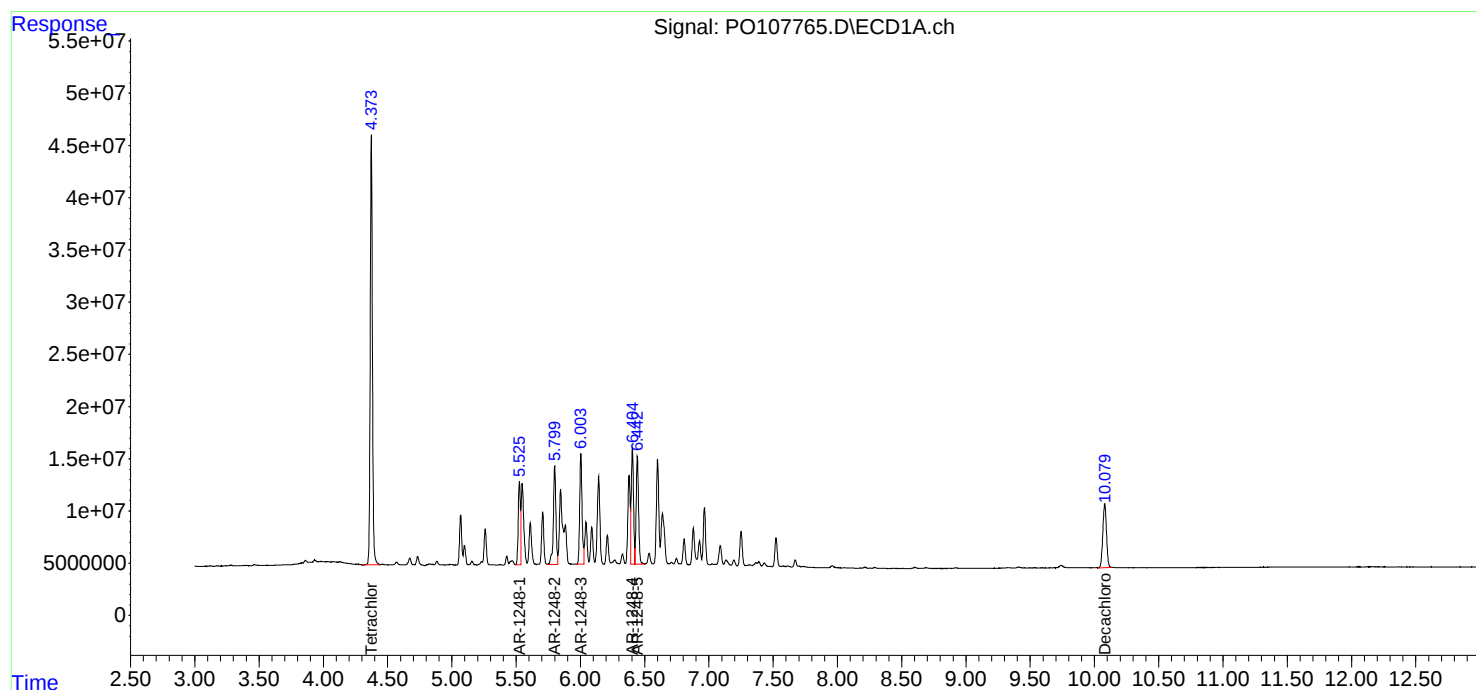
Instrument :
ECD_O
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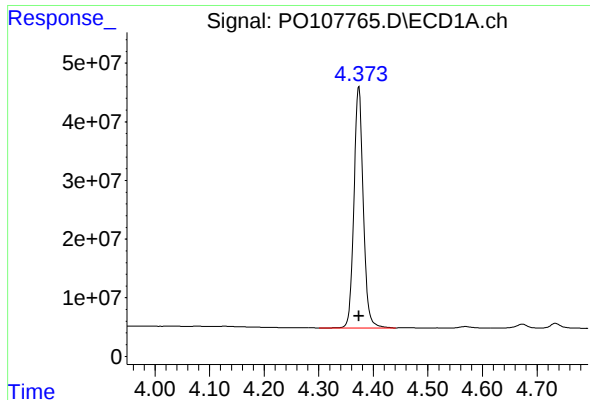
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 01:33:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response via : Initial Calibration
Integrator: ChemStation

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





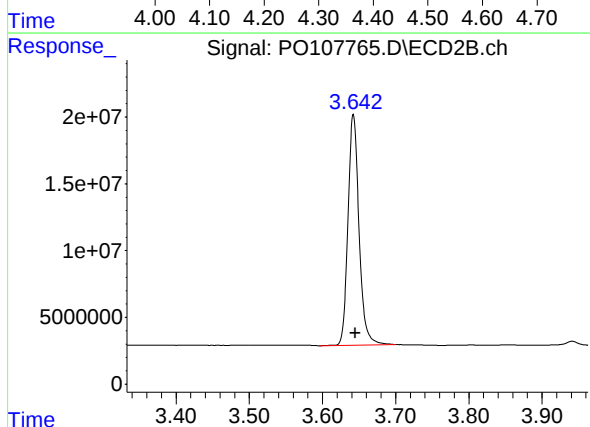
#1 Tetrachloro-m-xylene

R.T.: 4.374 min
Delta R.T.: 0.000 min
Response: 489120183
Conc: 53.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

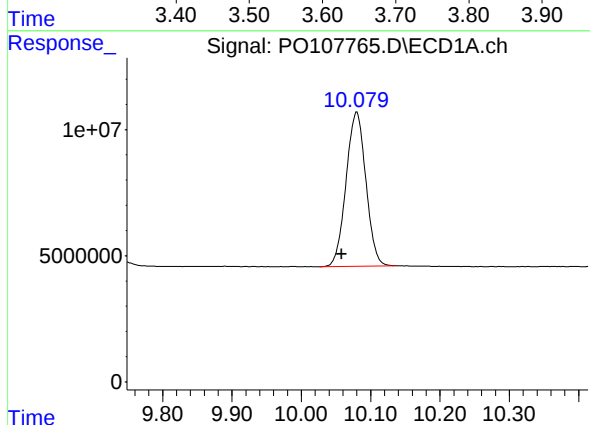
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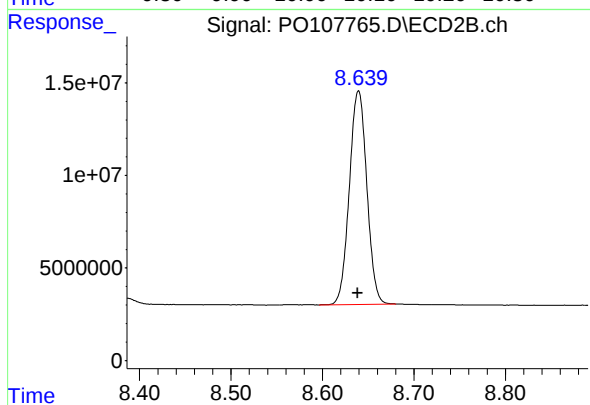
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.002 min
Response: 181588008
Conc: 56.42 ng/ml



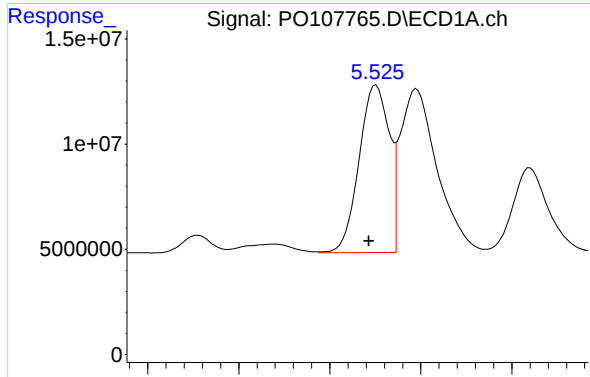
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: 0.021 min
Response: 121381768
Conc: 49.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 153264581
Conc: 55.90 ng/ml



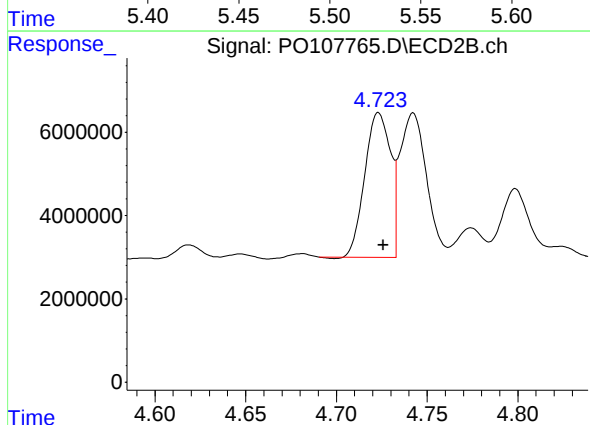
#21 AR-1248-1

R.T.: 5.525 min
Delta R.T.: 0.004 min
Response: 91600591
Conc: 526.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
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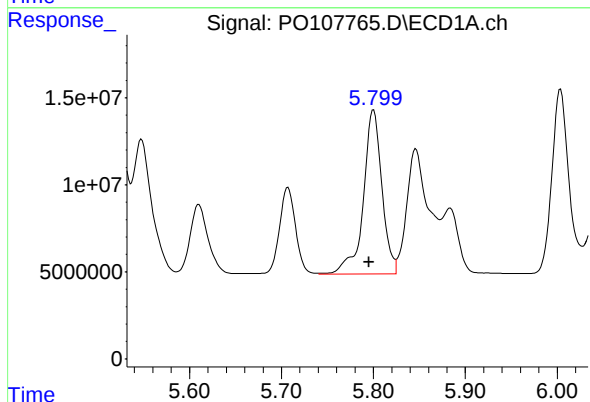
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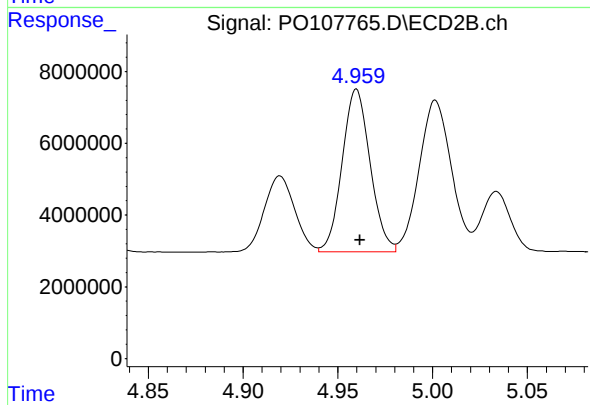
#21 AR-1248-1

R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 34213779
Conc: 539.30 ng/ml



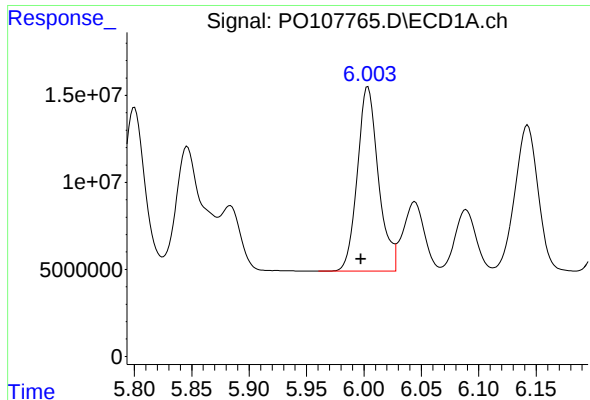
#22 AR-1248-2

R.T.: 5.800 min
Delta R.T.: 0.005 min
Response: 132223487
Conc: 522.57 ng/ml



#22 AR-1248-2

R.T.: 4.960 min
Delta R.T.: -0.002 min
Response: 46690405
Conc: 510.36 ng/ml



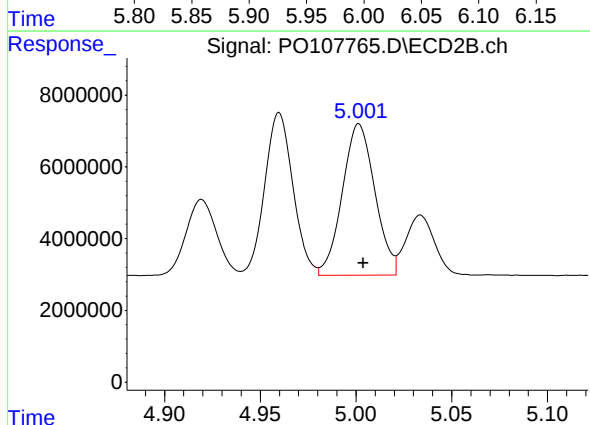
#23 AR-1248-3

R.T.: 6.004 min
Delta R.T.: 0.006 min
Response: 135801913
Conc: 531.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

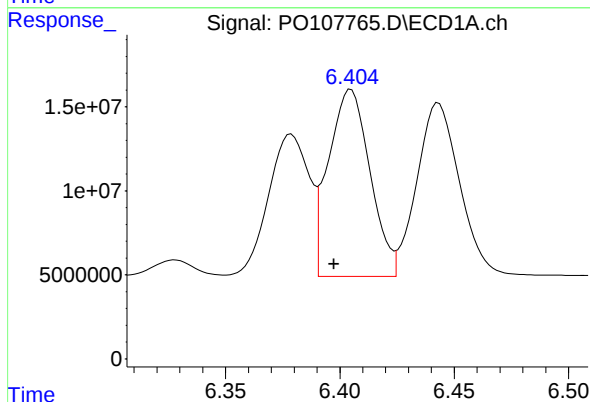
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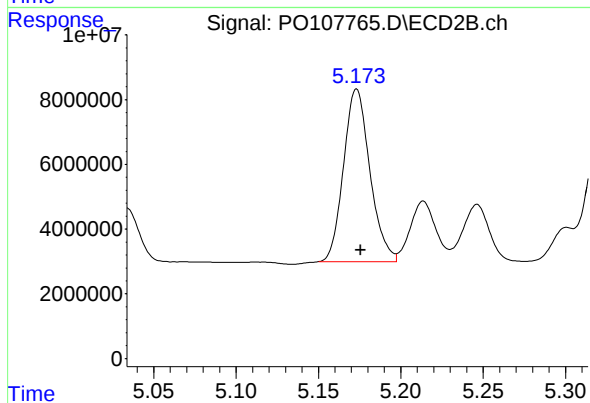
#23 AR-1248-3

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 49824853
Conc: 522.31 ng/ml



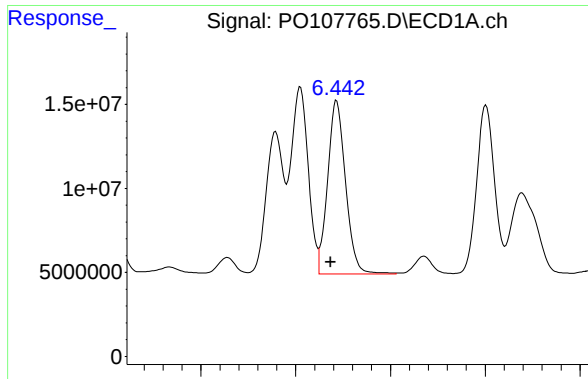
#24 AR-1248-4

R.T.: 6.405 min
Delta R.T.: 0.007 min
Response: 140611565
Conc: 545.38 ng/ml



#24 AR-1248-4

R.T.: 5.173 min
Delta R.T.: -0.003 min
Response: 59479992
Conc: 530.42 ng/ml



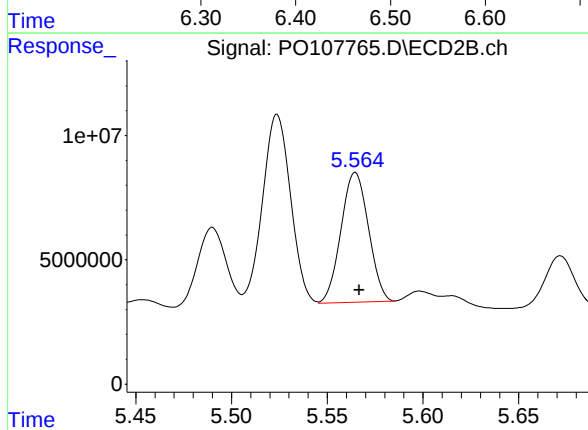
#25 AR-1248-5

R.T.: 6.443 min
Delta R.T.: 0.006 min
Response: 135957543
Conc: 522.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.565 min
Delta R.T.: -0.002 min
Response: 52087017
Conc: 472.36 ng/ml