

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110624\
 Data File : P0107766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 01:09
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

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 01:34:24 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...	4.372	3.643	472.0E6	176.5E6	51.787	54.828
2)	SA Decachlor...	10.078	8.639	120.6E6	152.7E6	49.158	55.680
Target Compounds							
26)	L6 AR-1254-1	6.380	5.524	130.6E6	83073769	486.122	504.125
27)	L6 AR-1254-2	6.599	5.671	198.1E6	75171881	524.821	518.560m
28)	L6 AR-1254-3	6.964	6.075	191.3E6	123.0E6	534.560	535.486
29)	L6 AR-1254-4	7.249	6.303	131.4E6	74149218	572.588	572.920
30)	L6 AR-1254-5	7.671	6.720	114.9E6	105.3E6	553.261	551.113

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110624\
Data File : PO107766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2024 01:09
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

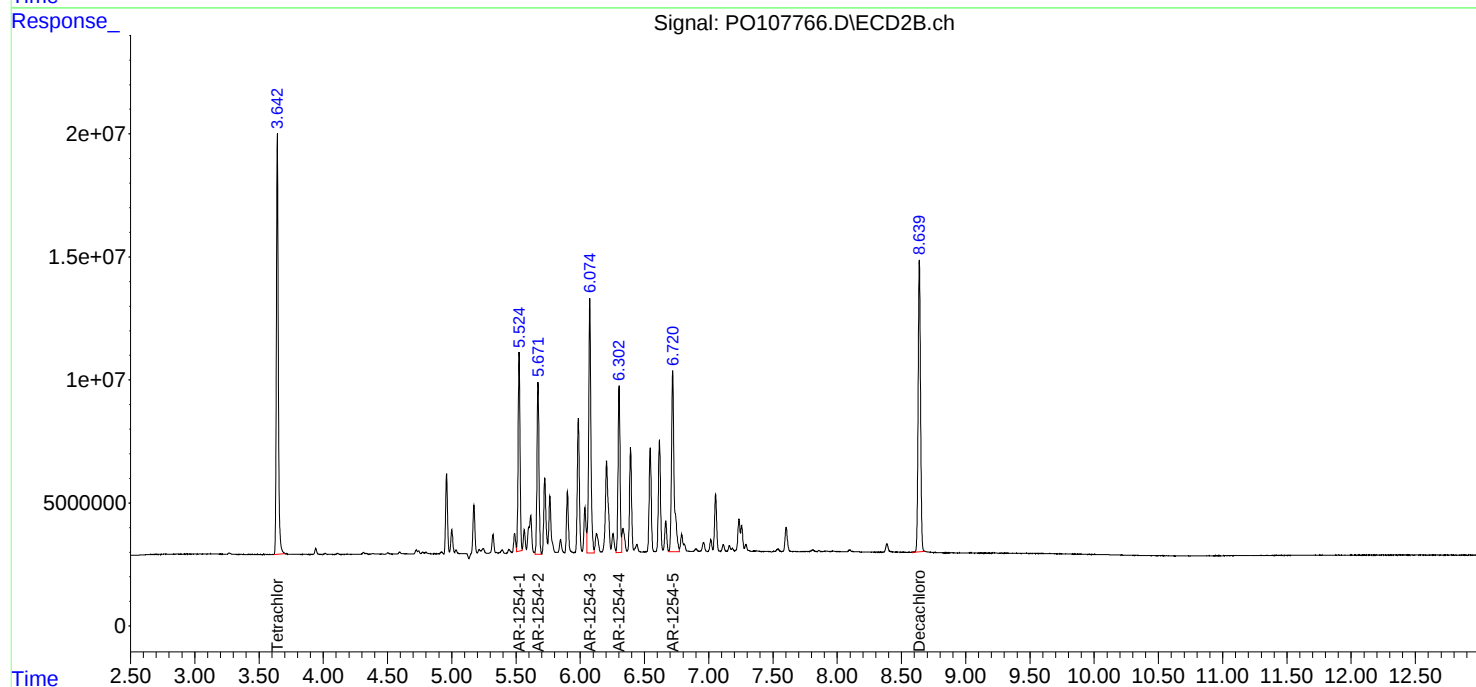
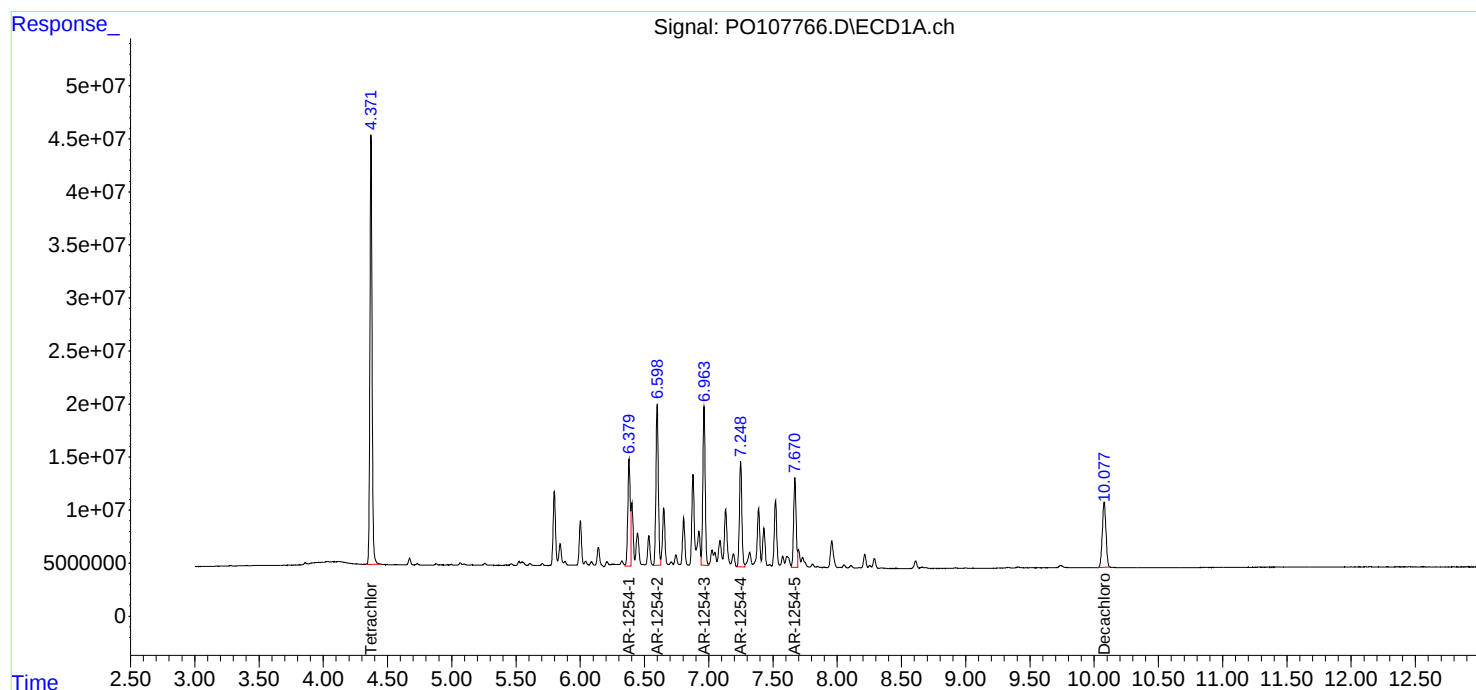
Instrument :
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ClientSampleId :
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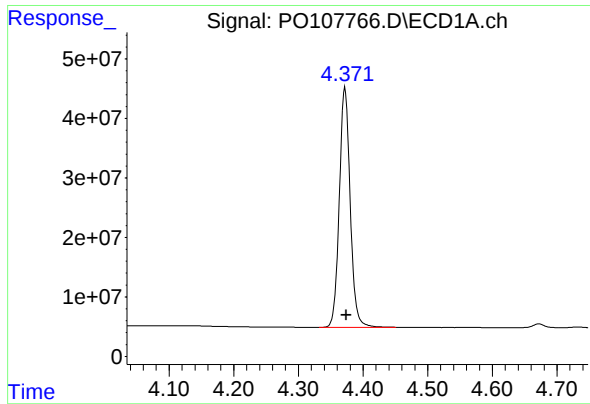
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 01:34:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





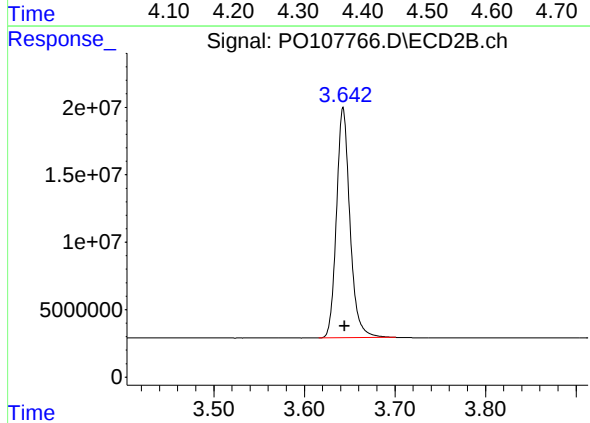
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 471982466
Conc: 51.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

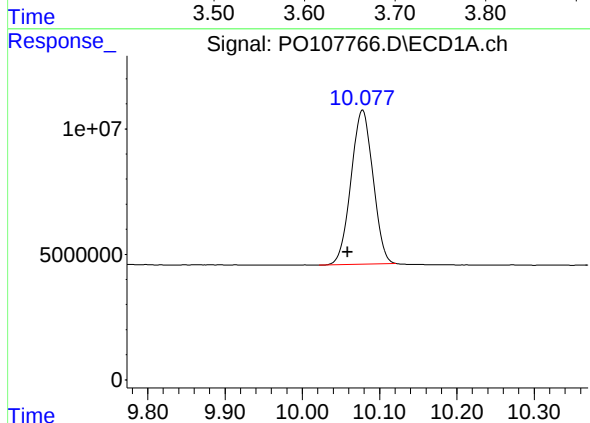
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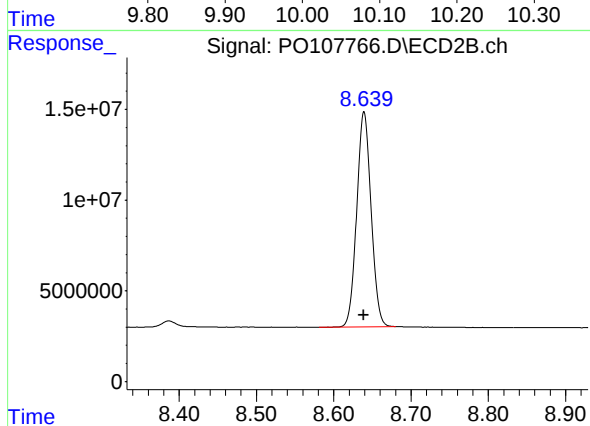
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 176462540
Conc: 54.83 ng/ml



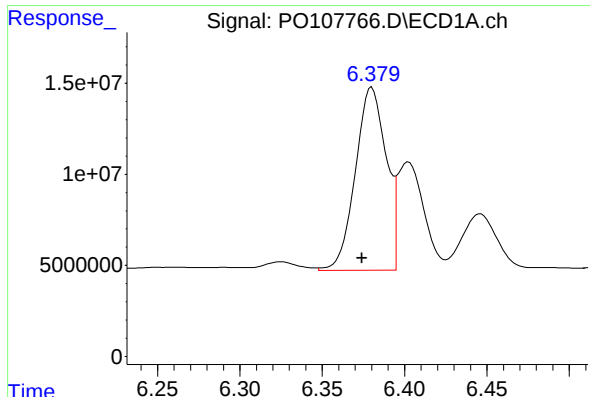
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: 0.020 min
Response: 120602713
Conc: 49.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 152651190
Conc: 55.68 ng/ml



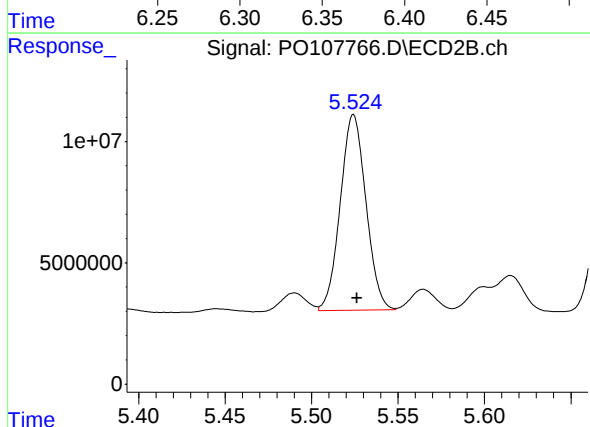
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: 0.006 min
Response: 130644499
Conc: 486.12 ng/ml

Instrument :
ECD_O
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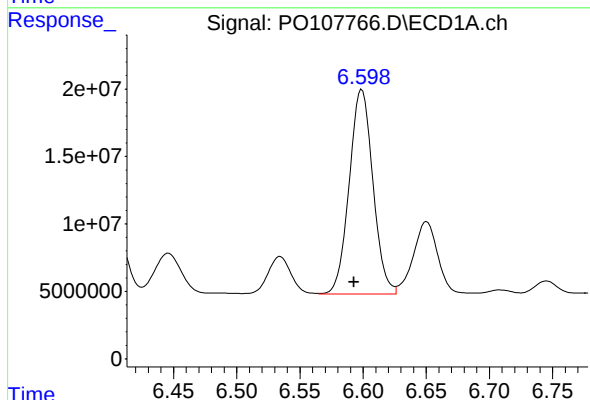
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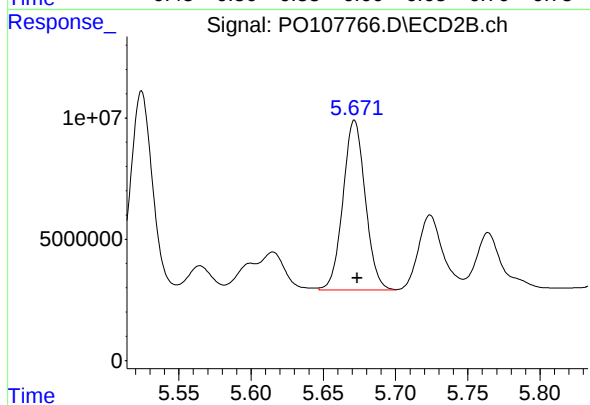
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: -0.002 min
Response: 83073769
Conc: 504.12 ng/ml



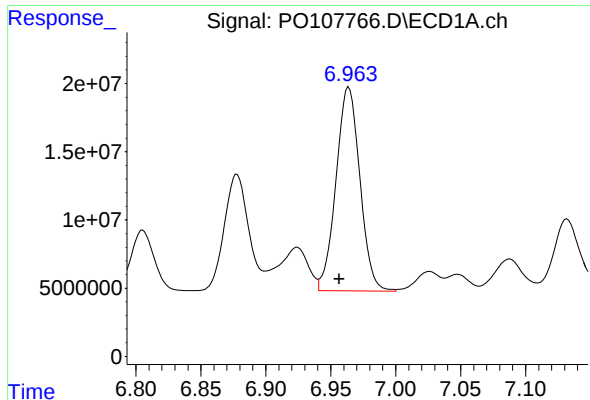
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: 0.006 min
Response: 198070160
Conc: 524.82 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 75171881
Conc: 518.56 ng/ml m



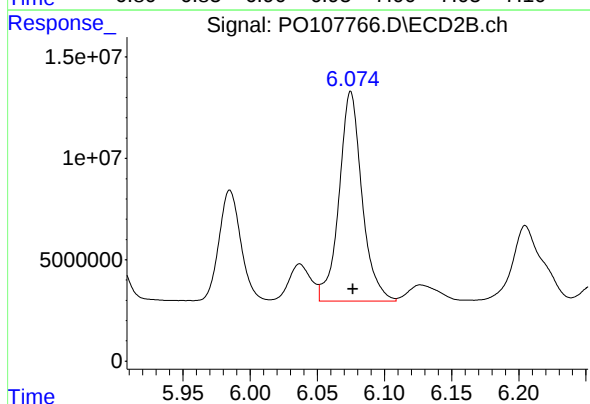
#28 AR-1254-3

R.T.: 6.964 min
Delta R.T.: 0.007 min
Response: 191263817
Conc: 534.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

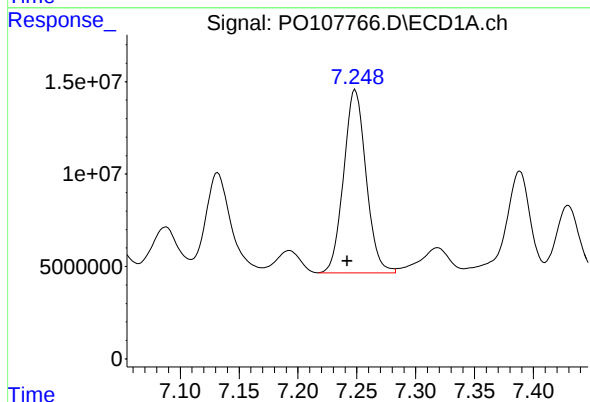
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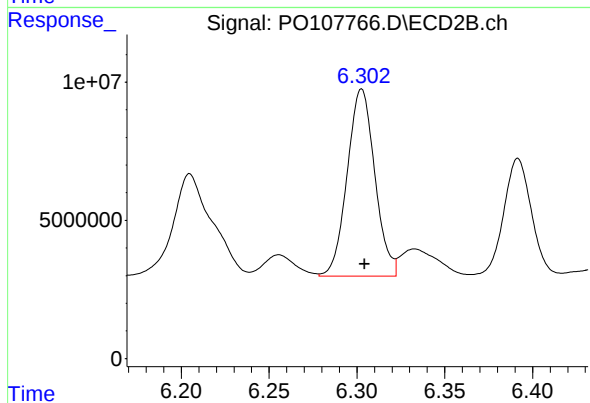
#28 AR-1254-3

R.T.: 6.075 min
Delta R.T.: -0.002 min
Response: 122958521
Conc: 535.49 ng/ml



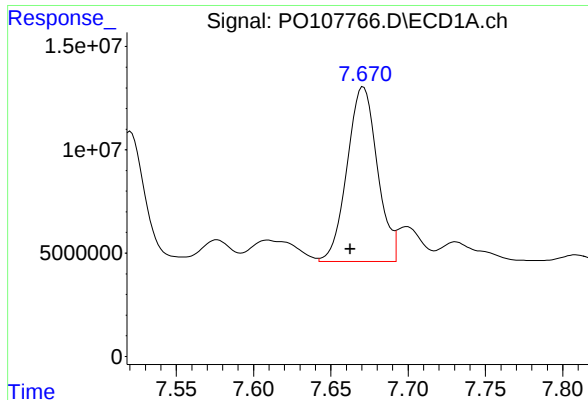
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: 0.007 min
Response: 131360329
Conc: 572.59 ng/ml



#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 74149218
Conc: 572.92 ng/ml



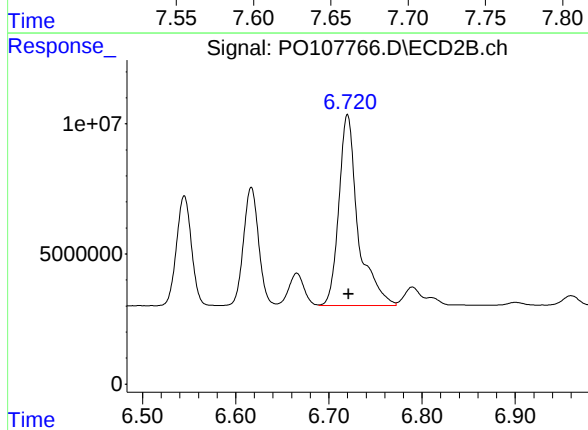
#30 AR-1254-5

R.T.: 7.671 min
Delta R.T.: 0.008 min
Response: 114882962
Conc: 553.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: -0.001 min
Response: 105291346
Conc: 551.11 ng/ml