

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110124\
 Data File : P0107608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 19:10
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 01:29:32 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...	4.371	3.643	465.2E6	168.8E6	51.046	52.451
2) SA Decachlor...	10.069	8.640	119.6E6	140.9E6	48.753	51.376
Target Compounds						
26) L6 AR-1254-1	6.376	5.525	130.8E6	79651732	486.637	483.358
27) L6 AR-1254-2	6.595	5.671	192.8E6	70275179	510.832	484.781m
28) L6 AR-1254-3	6.960	6.075	187.2E6	117.1E6	523.256	509.815
29) L6 AR-1254-4	7.245	6.303	126.0E6	70695293	549.207	546.233
30) L6 AR-1254-5	7.667	6.721	114.6E6	100.7E6	551.816	527.085

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110124\
Data File : PO107608.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 19:10
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

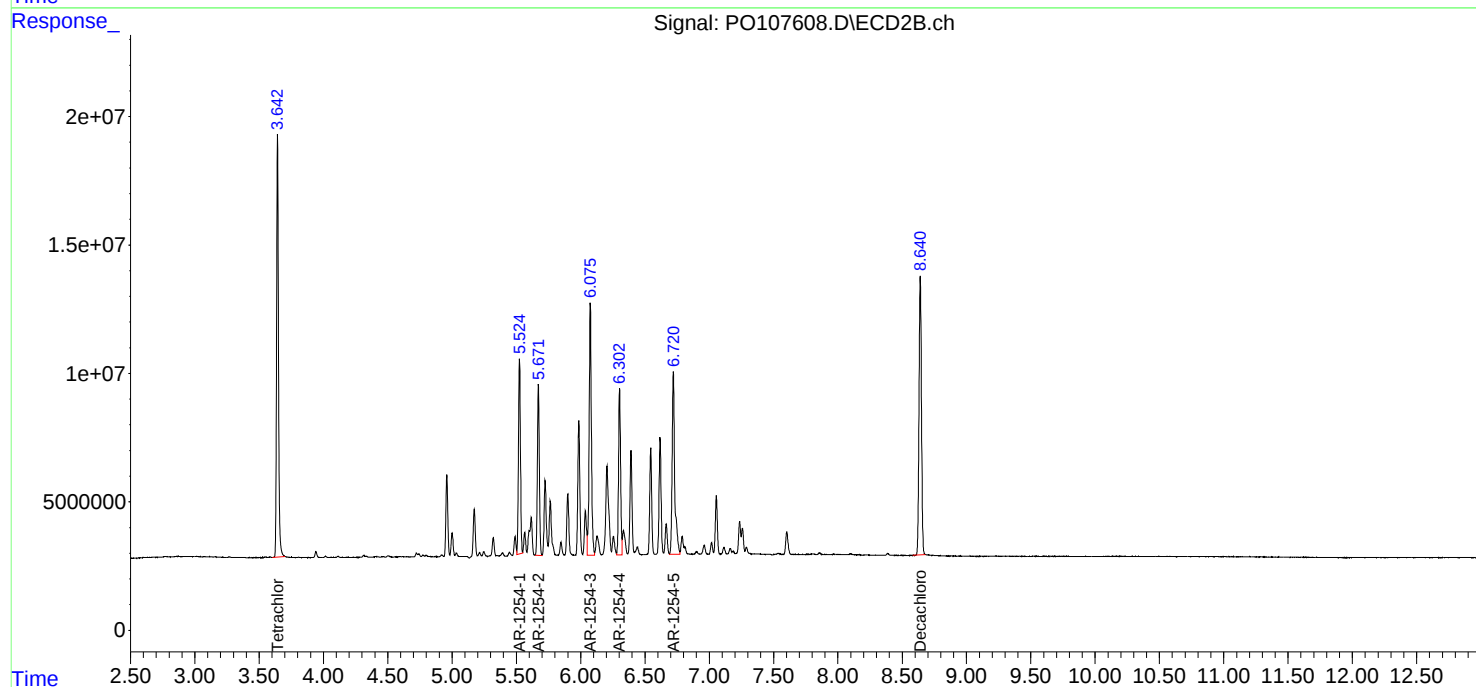
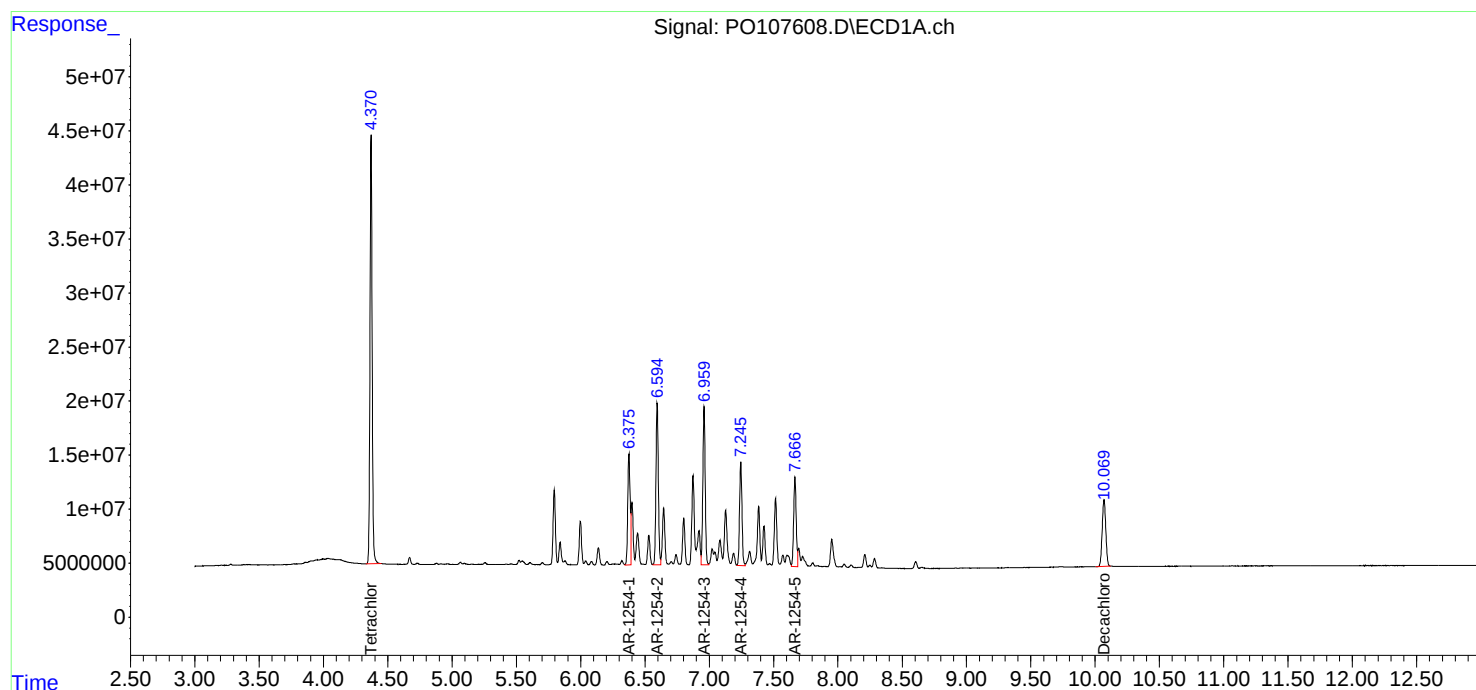
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

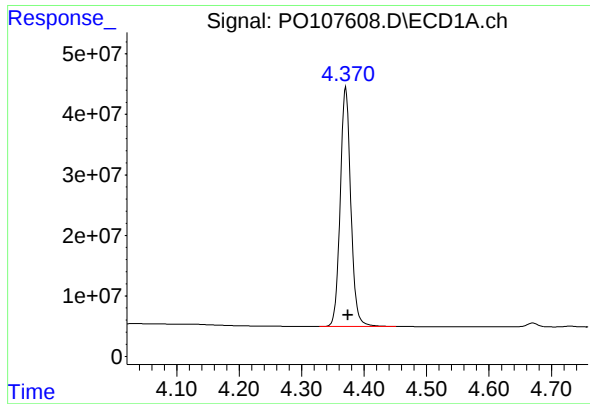
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 01:29:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





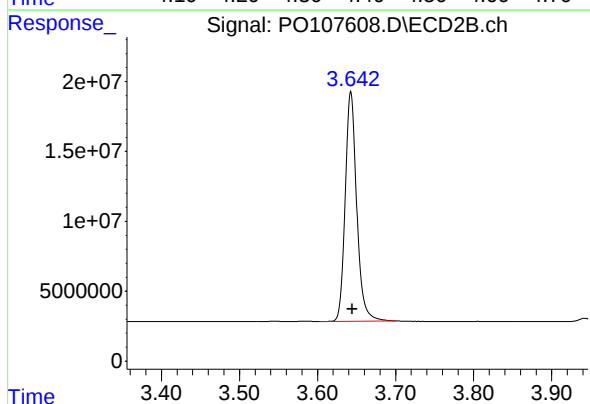
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 465230627
Conc: 51.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

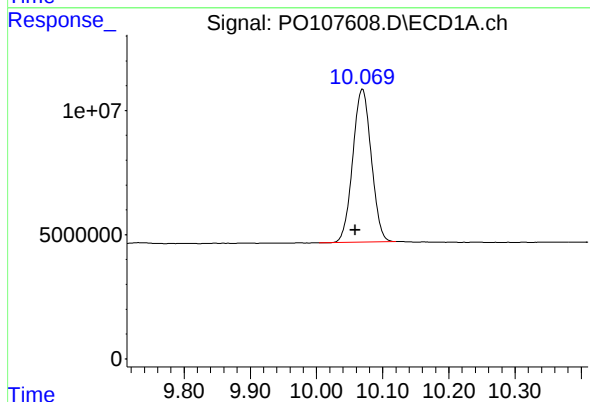
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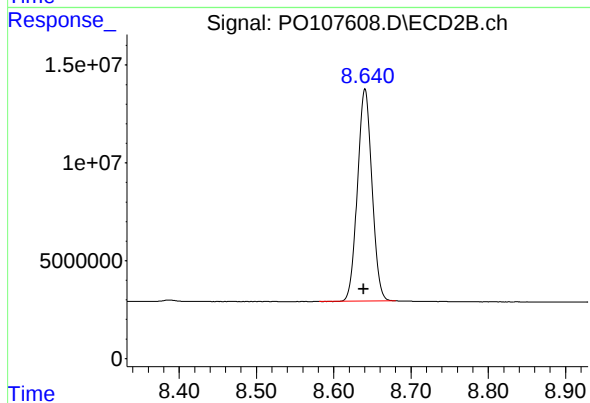
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 168814845
Conc: 52.45 ng/ml



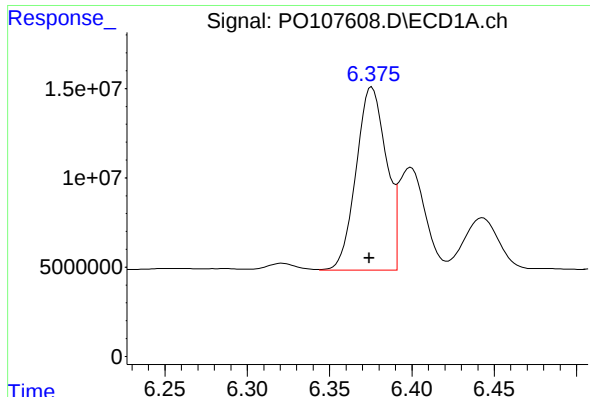
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: 0.011 min
Response: 119609151
Conc: 48.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: 0.002 min
Response: 140853447
Conc: 51.38 ng/ml



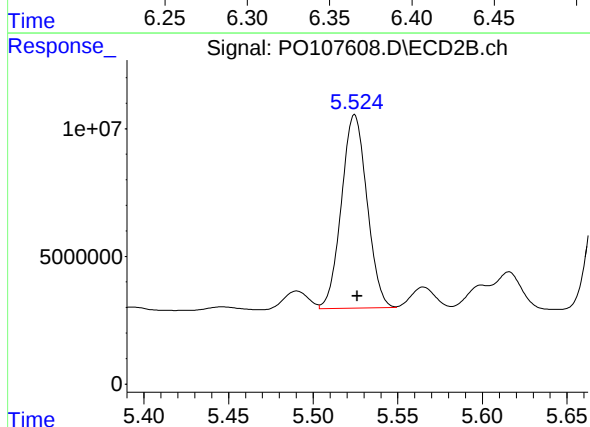
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 130782806
Conc: 486.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
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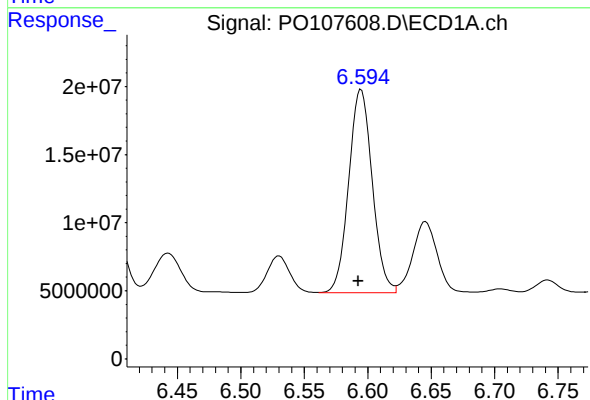
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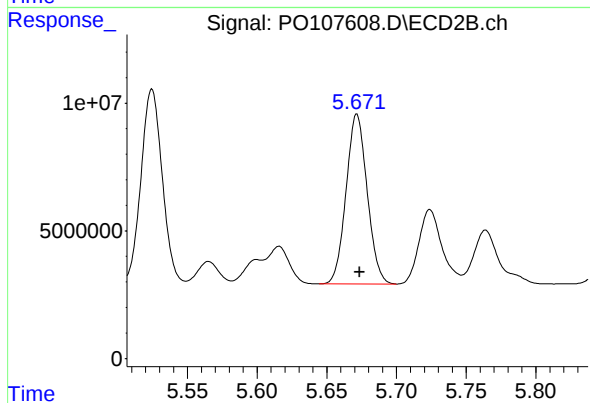
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 79651732
Conc: 483.36 ng/ml



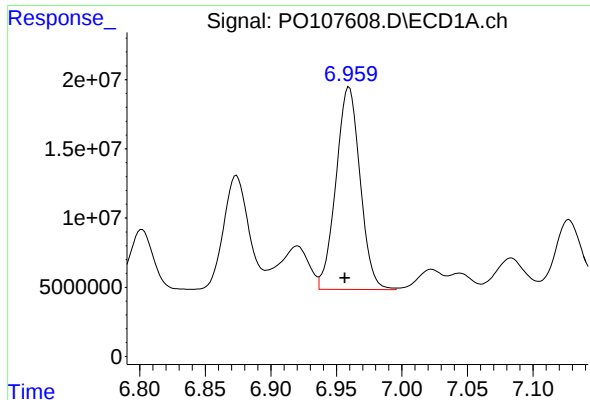
#27 AR-1254-2

R.T.: 6.595 min
Delta R.T.: 0.002 min
Response: 192790790
Conc: 510.83 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 70275179
Conc: 484.78 ng/ml m



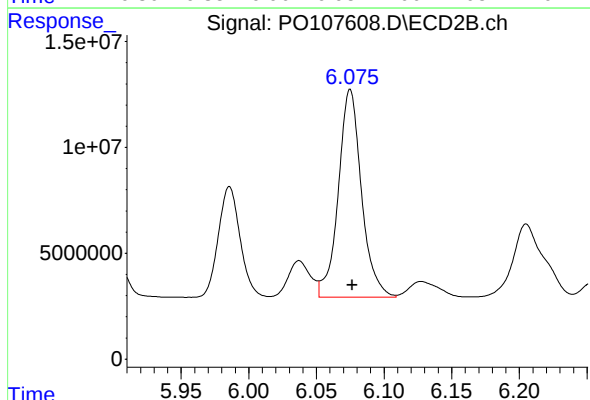
#28 AR-1254-3

R.T.: 6.960 min
Delta R.T.: 0.003 min
Response: 187219372
Conc: 523.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

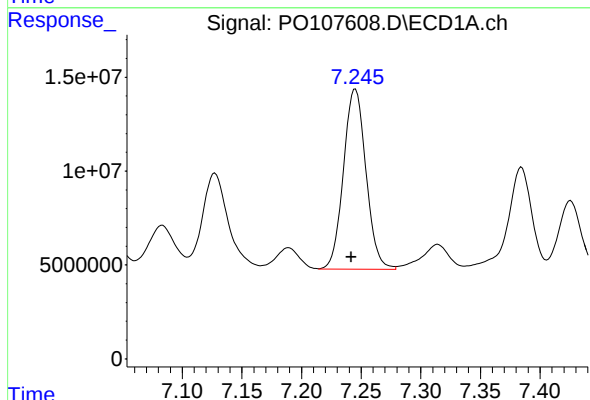
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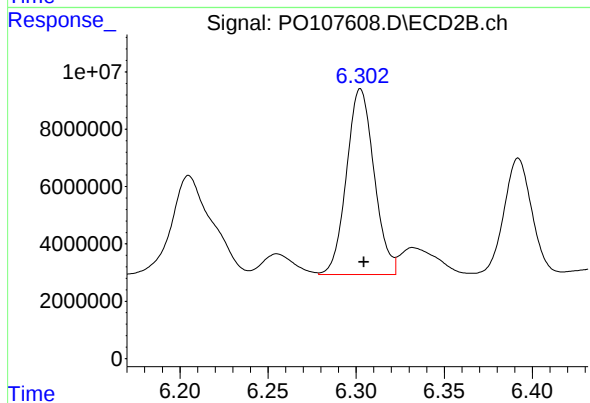
#28 AR-1254-3

R.T.: 6.075 min
Delta R.T.: -0.002 min
Response: 117064071
Conc: 509.82 ng/ml



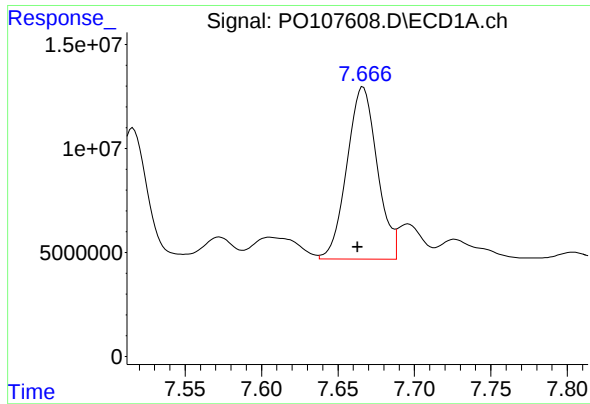
#29 AR-1254-4

R.T.: 7.245 min
Delta R.T.: 0.003 min
Response: 125996257
Conc: 549.21 ng/ml



#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 70695293
Conc: 546.23 ng/ml



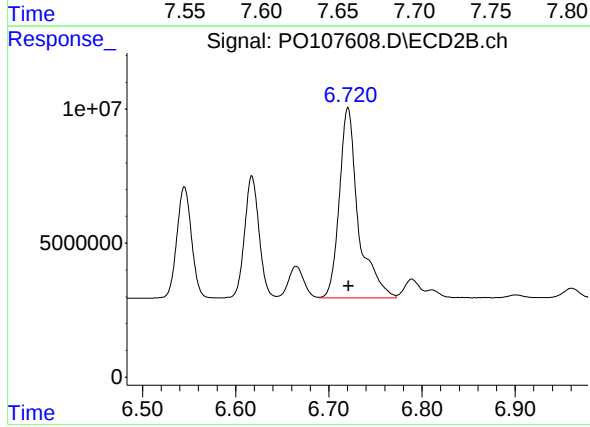
#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: 0.004 min
Response: 114582802
Conc: 551.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 100700871
Conc: 527.09 ng/ml