

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102124\
 Data File : P0107296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 13:55
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 07:06:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 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	3.645	456.0E6	168.1E6	50.036	52.241
2) SA Decachlor...	10.056	8.636	120.6E6	140.8E6	49.143	51.343
Target Compounds						
26) L6 AR-1254-1	6.374	5.527	125.0E6	81044765	465.207	491.812
27) L6 AR-1254-2	6.592	5.673	184.6E6	71363073	489.029	492.285m
28) L6 AR-1254-3	6.956	6.076	183.1E6	122.2E6	511.747	532.204m
29) L6 AR-1254-4	7.241	6.303	121.6E6	72680375	530.237	561.570m
30) L6 AR-1254-5	7.661	6.720	110.7E6	88427308	532.903	462.844

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102124\
Data File : PO107296.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2024 13:55
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

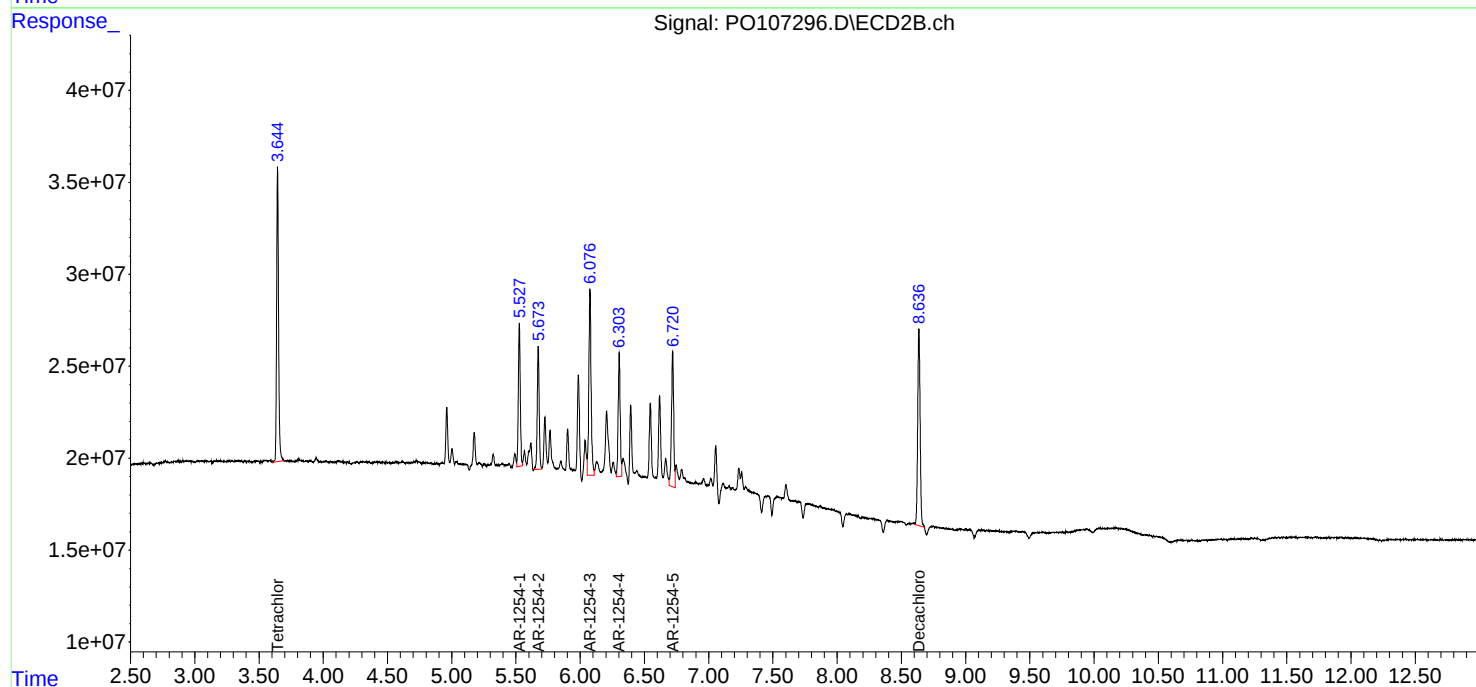
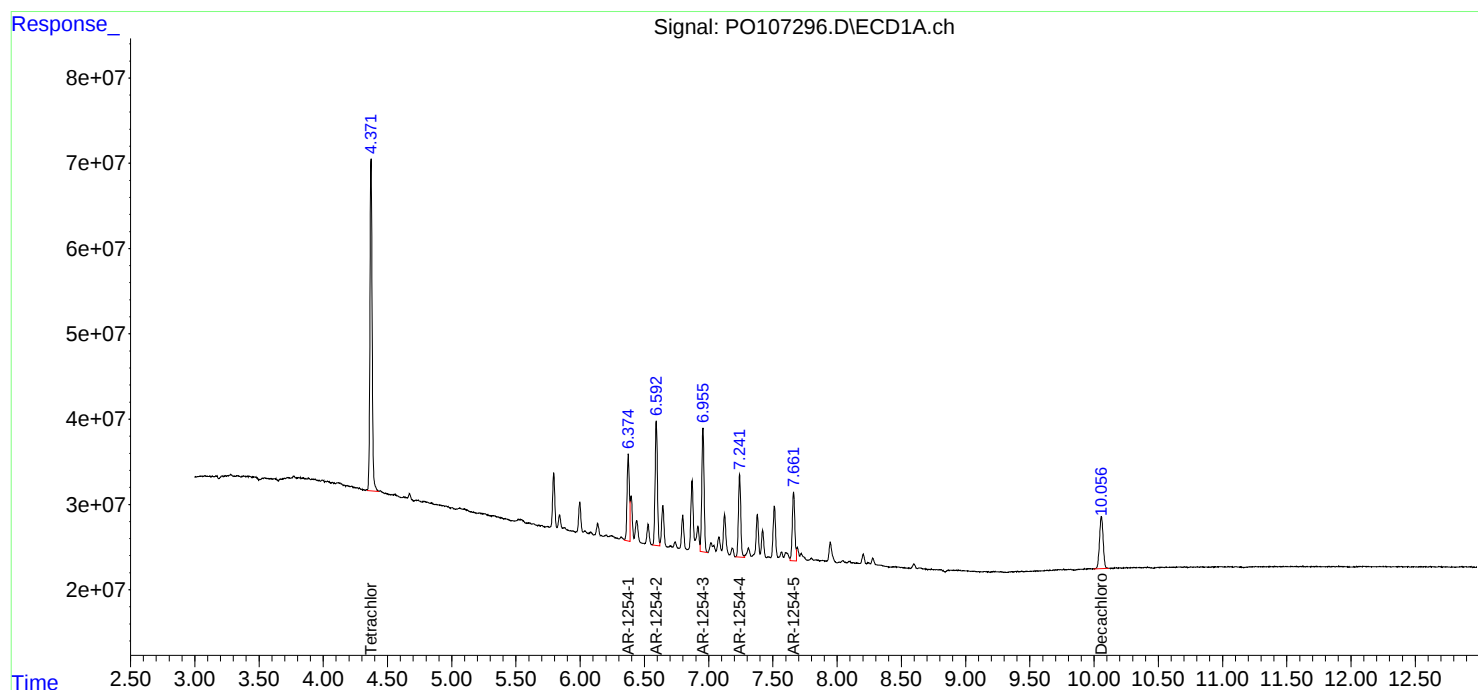
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

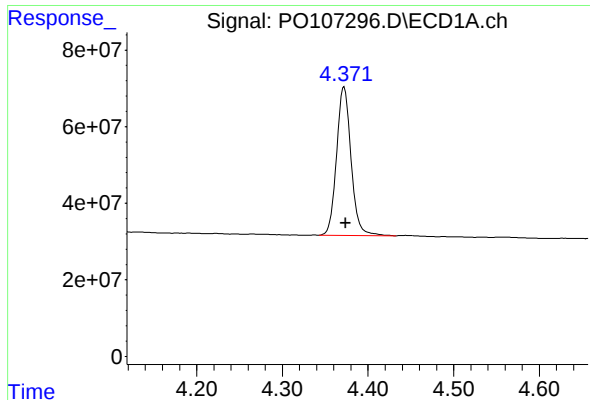
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 07:06:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 2024
Response 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





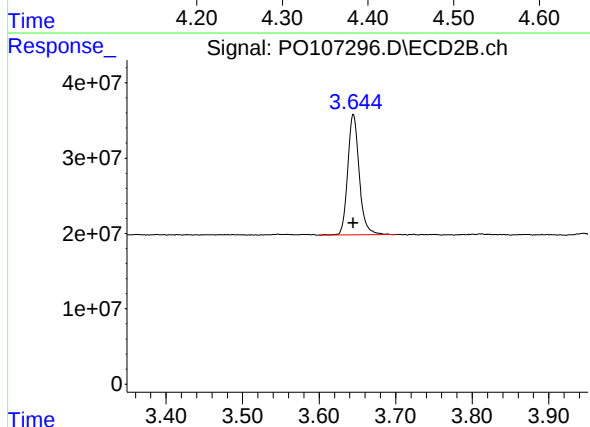
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 456020049
Conc: 50.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

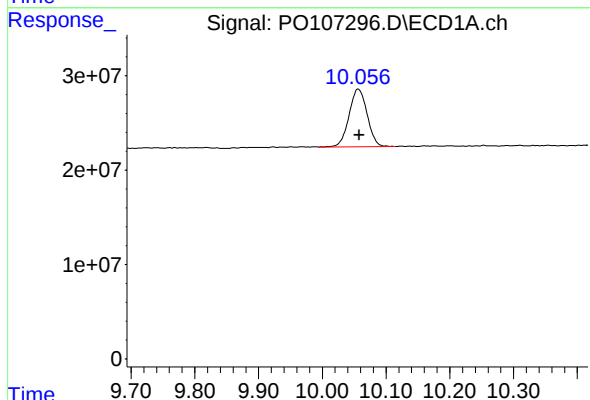
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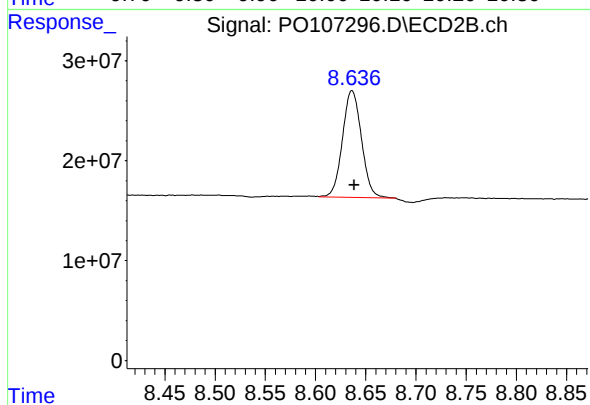
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 168137893
Conc: 52.24 ng/ml



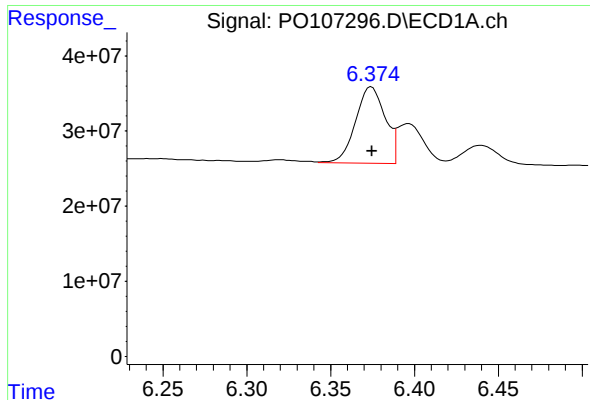
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: -0.002 min
Response: 120566962
Conc: 49.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.002 min
Response: 140760905
Conc: 51.34 ng/ml



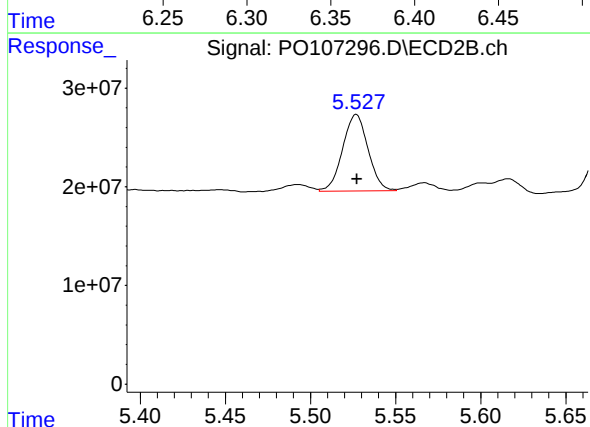
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 125023594
Conc: 465.21 ng/ml

Instrument :
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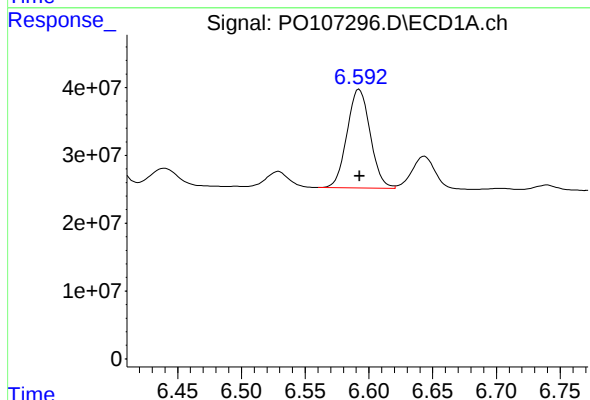
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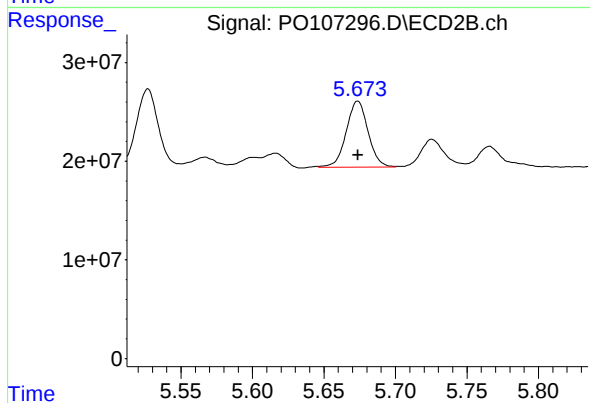
#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 81044765
Conc: 491.81 ng/ml



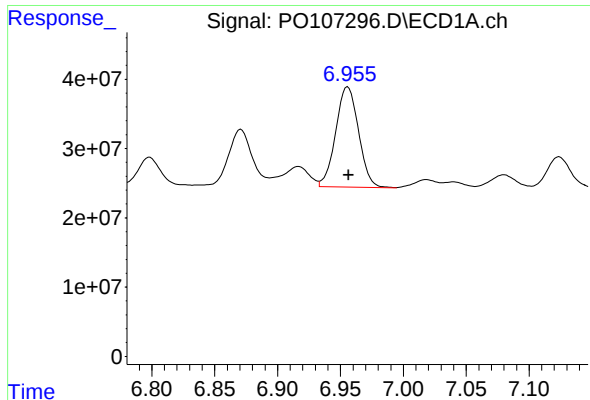
#27 AR-1254-2

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 184562148
Conc: 489.03 ng/ml



#27 AR-1254-2

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 71363073
Conc: 492.29 ng/ml m



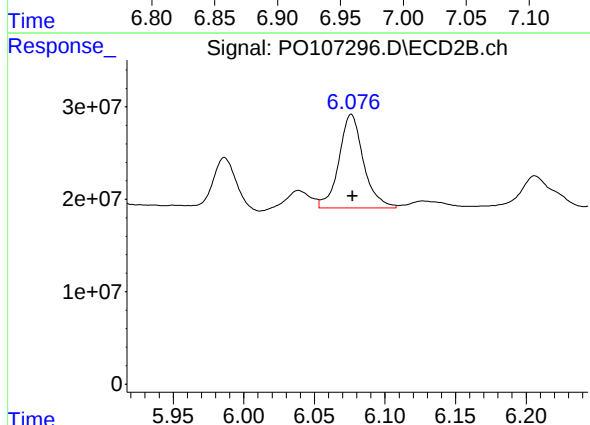
#28 AR-1254-3

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 183101702
Conc: 511.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
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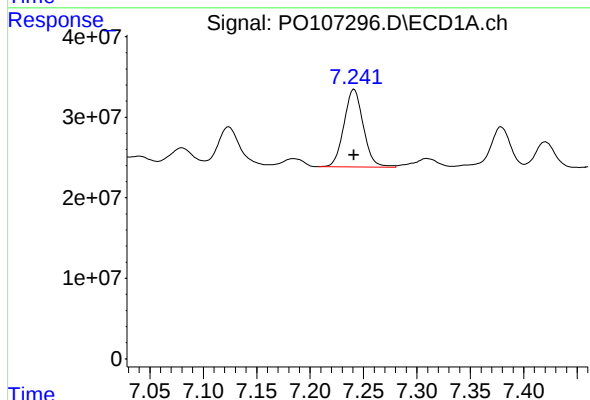
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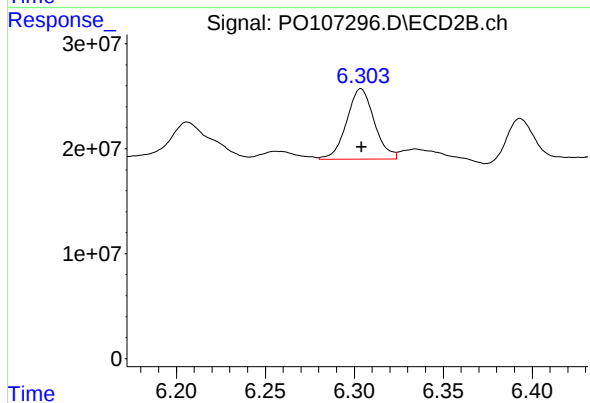
#28 AR-1254-3

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 122204950
Conc: 532.20 ng/ml m



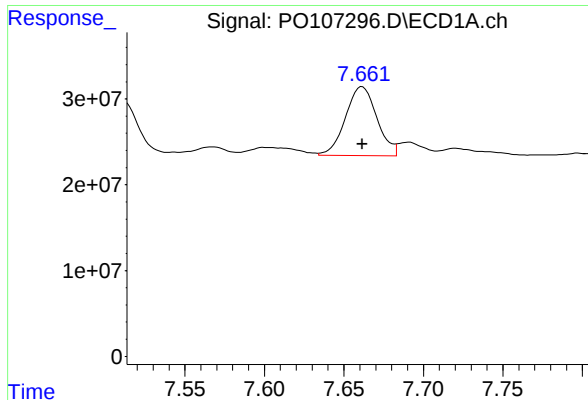
#29 AR-1254-4

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 121644280
Conc: 530.24 ng/ml



#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 72680375
Conc: 561.57 ng/ml m



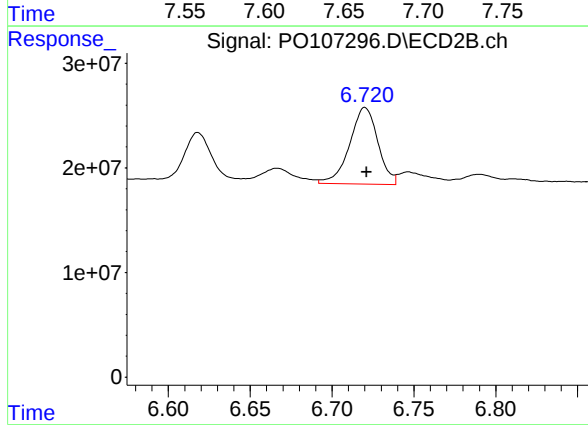
#30 AR-1254-5

R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 110655665
Conc: 532.90 ng/ml

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

R.T.: 6.720 min
Delta R.T.: -0.001 min
Response: 88427308
Conc: 462.84 ng/ml