

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102824\
 Data File : P0107438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 17:04
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024
 Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:43:16 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	3.644	451.5E6	171.6E6	49.544	53.330
2) SA Decachlor...	10.059	8.636	120.1E6	137.9E6	48.947	50.307
Target Compounds						
21) L5 AR-1248-1	5.520	4.725	83335797	33149762	479.282	522.528
22) L5 AR-1248-2	5.795	4.961	116.4E6	46805951	460.154	511.624
23) L5 AR-1248-3	5.997	5.003	121.4E6	48962851	474.719	513.274
24) L5 AR-1248-4	6.397	5.174	128.9E6	58300888	499.952	519.901
25) L5 AR-1248-5	6.436	5.565	126.5E6	56336041	486.601	510.894m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102824\
Data File : PO107438.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2024 17:04
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

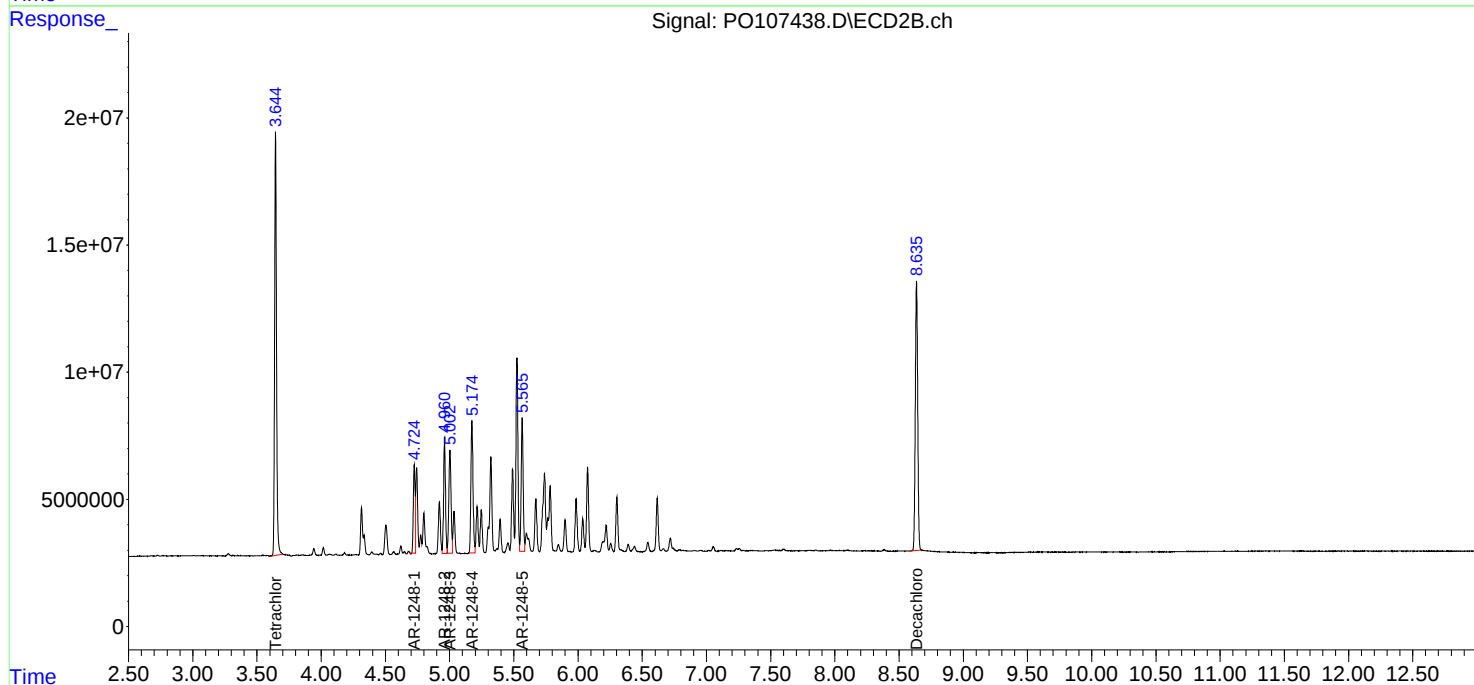
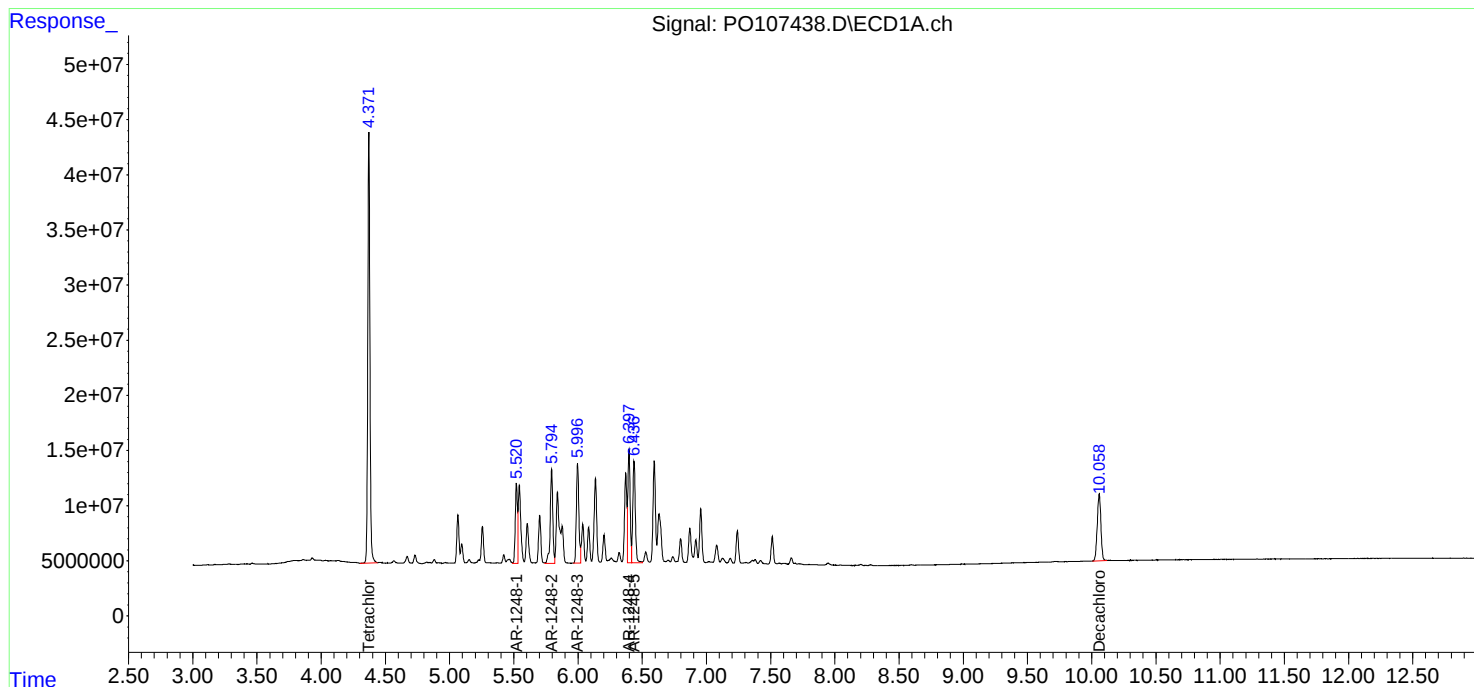
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

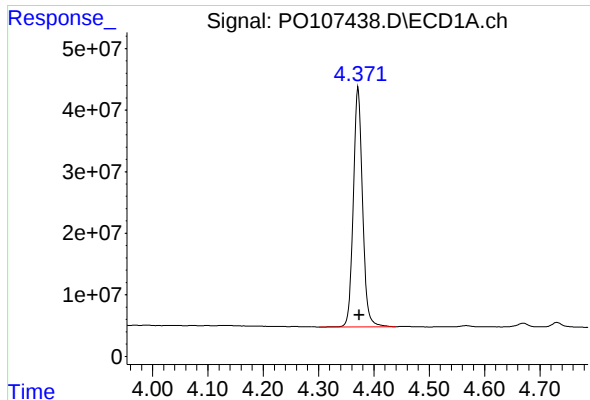
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:43:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





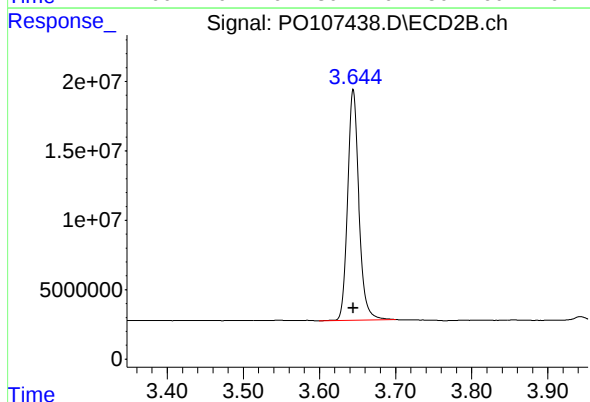
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 451534833
Conc: 49.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

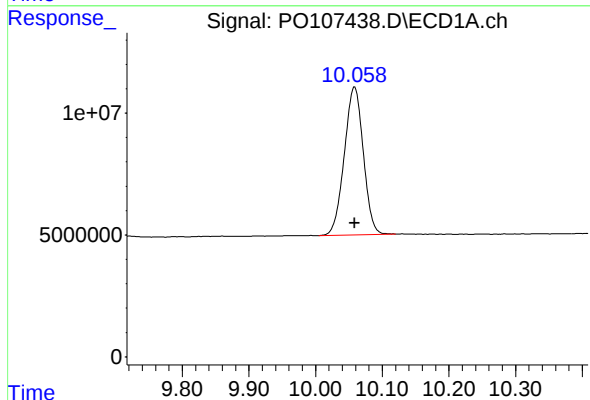
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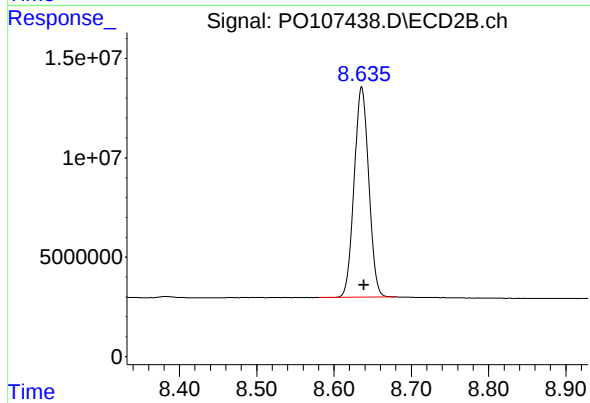
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 171643661
Conc: 53.33 ng/ml



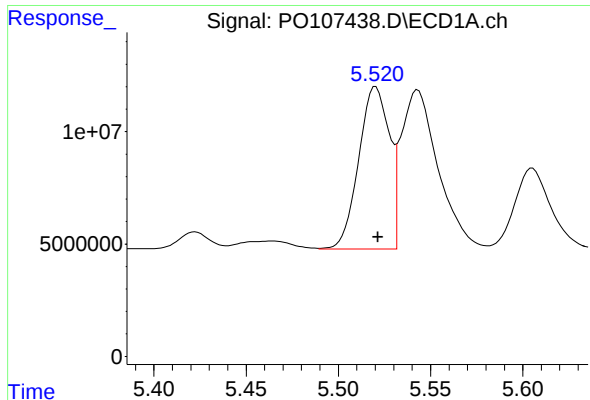
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.000 min
Response: 120084947
Conc: 48.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.003 min
Response: 137921924
Conc: 50.31 ng/ml



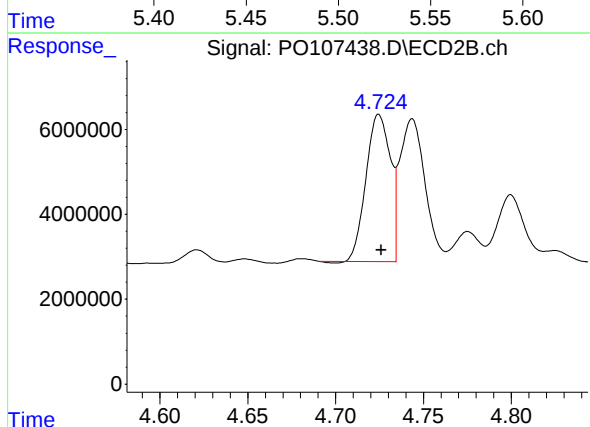
#21 AR-1248-1

R.T.: 5.520 min
Delta R.T.: -0.001 min
Response: 83335797
Conc: 479.28 ng/ml

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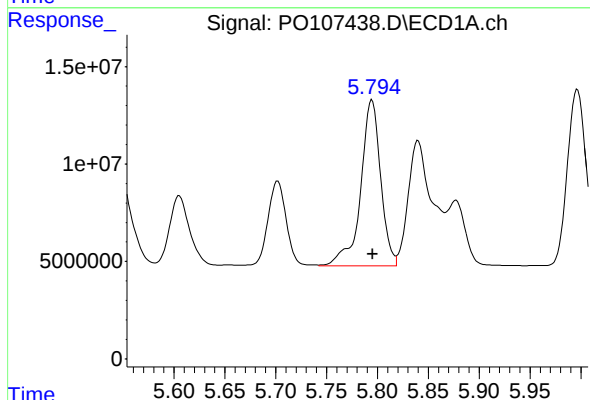
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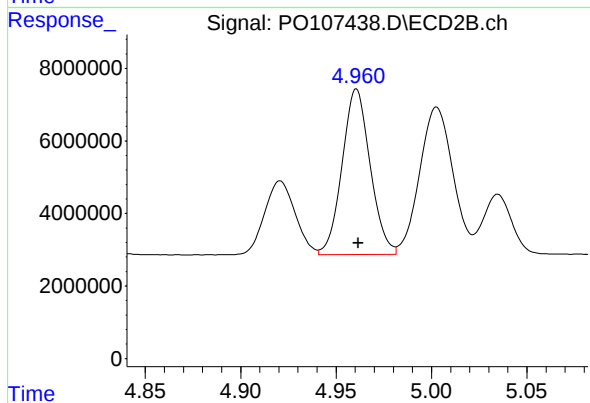
#21 AR-1248-1

R.T.: 4.725 min
Delta R.T.: -0.001 min
Response: 33149762
Conc: 522.53 ng/ml



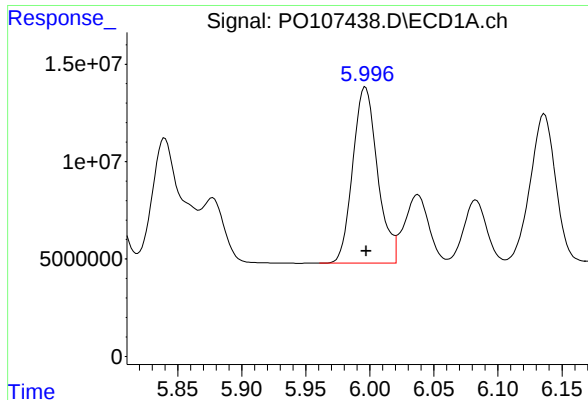
#22 AR-1248-2

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 116430599
Conc: 460.15 ng/ml



#22 AR-1248-2

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 46805951
Conc: 511.62 ng/ml



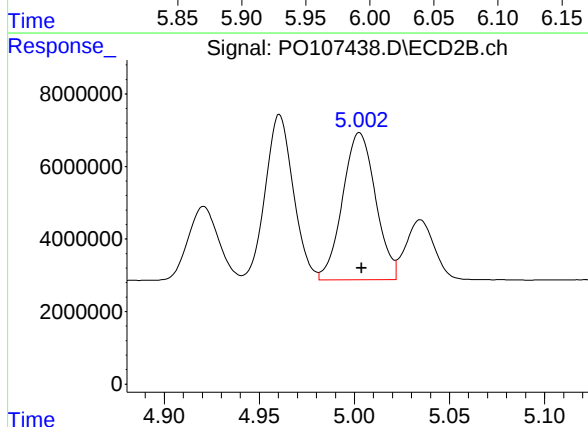
#23 AR-1248-3

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 121379024
Conc: 474.72 ng/ml

Instrument :
ECD_O
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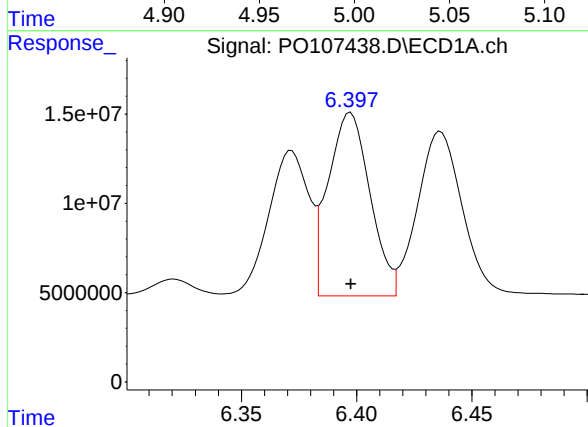
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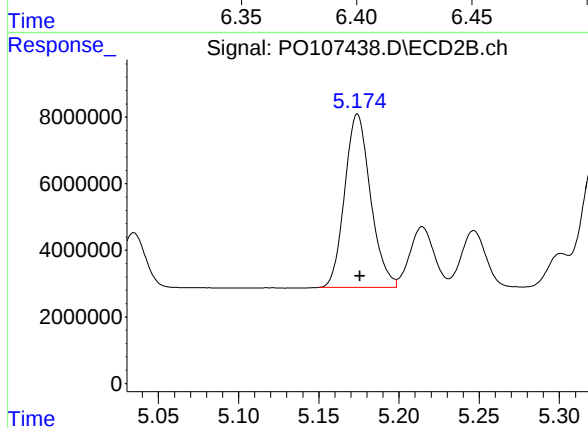
#23 AR-1248-3

R.T.: 5.003 min
Delta R.T.: -0.001 min
Response: 48962851
Conc: 513.27 ng/ml



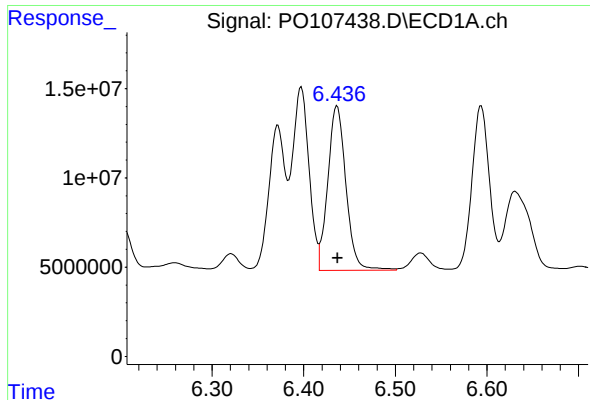
#24 AR-1248-4

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 128898554
Conc: 499.95 ng/ml



#24 AR-1248-4

R.T.: 5.174 min
Delta R.T.: -0.002 min
Response: 58300888
Conc: 519.90 ng/ml



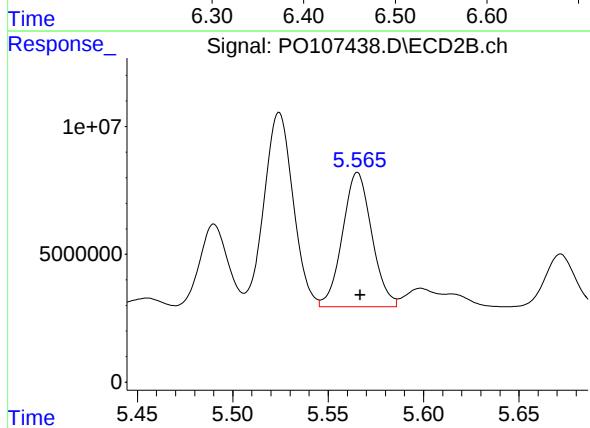
#25 AR-1248-5

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 126537252
Conc: 486.60 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: 56336041
Conc: 510.89 ng/ml