

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082324\
 Data File : P0105779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 10:56
 Operator : YP/AJ
 Sample : P3682-02DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 50407-BDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/26/2024
 Supervised By :Ankita Jodhani 08/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 11:46:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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...	4.453	3.723	65306326	28519166	6.985m	11.182 #
2) SA Decachlor...	10.194	8.758	57185244	19421226	9.852	9.841
Target Compounds						
21) L5 AR-1248-1	5.618	4.814	109.8E6	52943640	570.009	997.952 #
22) L5 AR-1248-2	5.890	5.050	94127928	30077765	357.576	431.270
23) L5 AR-1248-3	6.096	5.093	164.0E6	40064452	558.945	539.269
24) L5 AR-1248-4	6.497	5.266	312.8E6	51534270	964.194	579.336 #
25) L5 AR-1248-5	6.536	5.659	321.6E6	102.1E6	1030.257	1165.568

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082324\
Data File : PO105779.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2024 10:56
Operator : YP/AJ
Sample : P3682-02DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

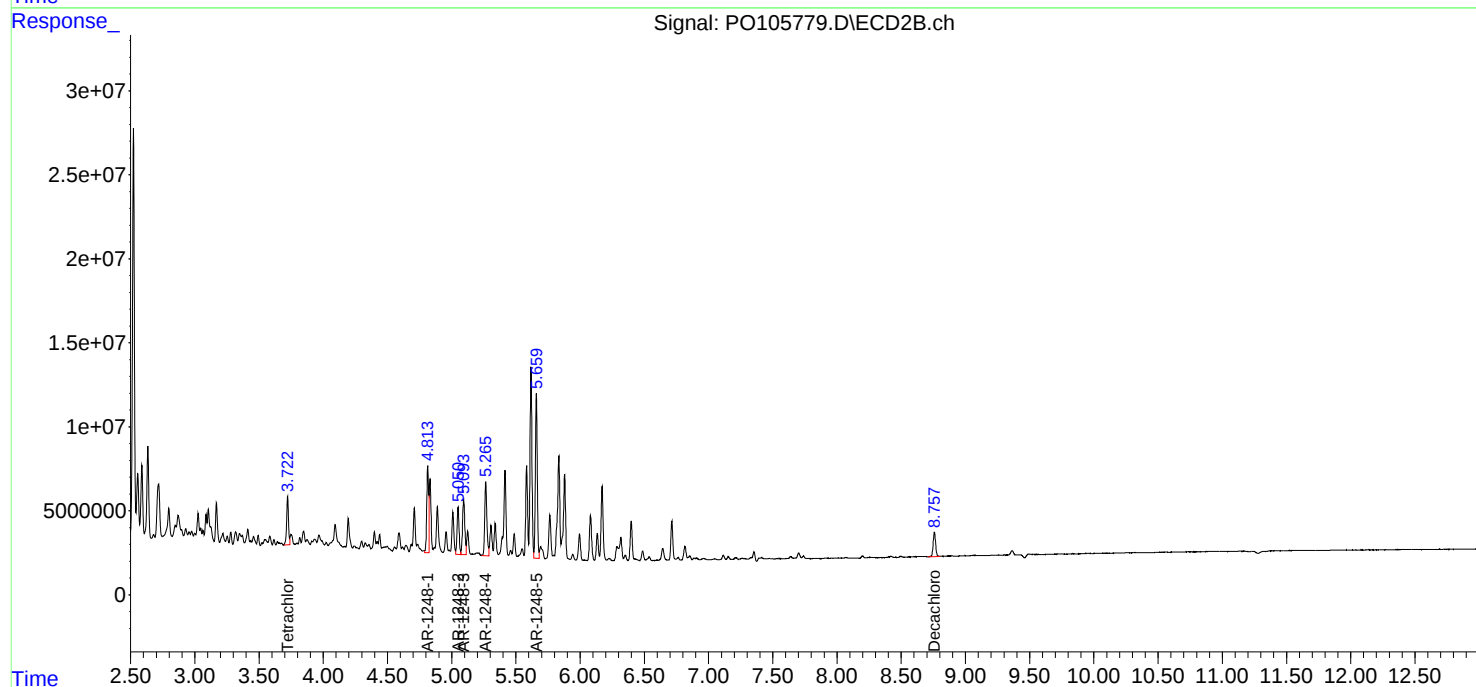
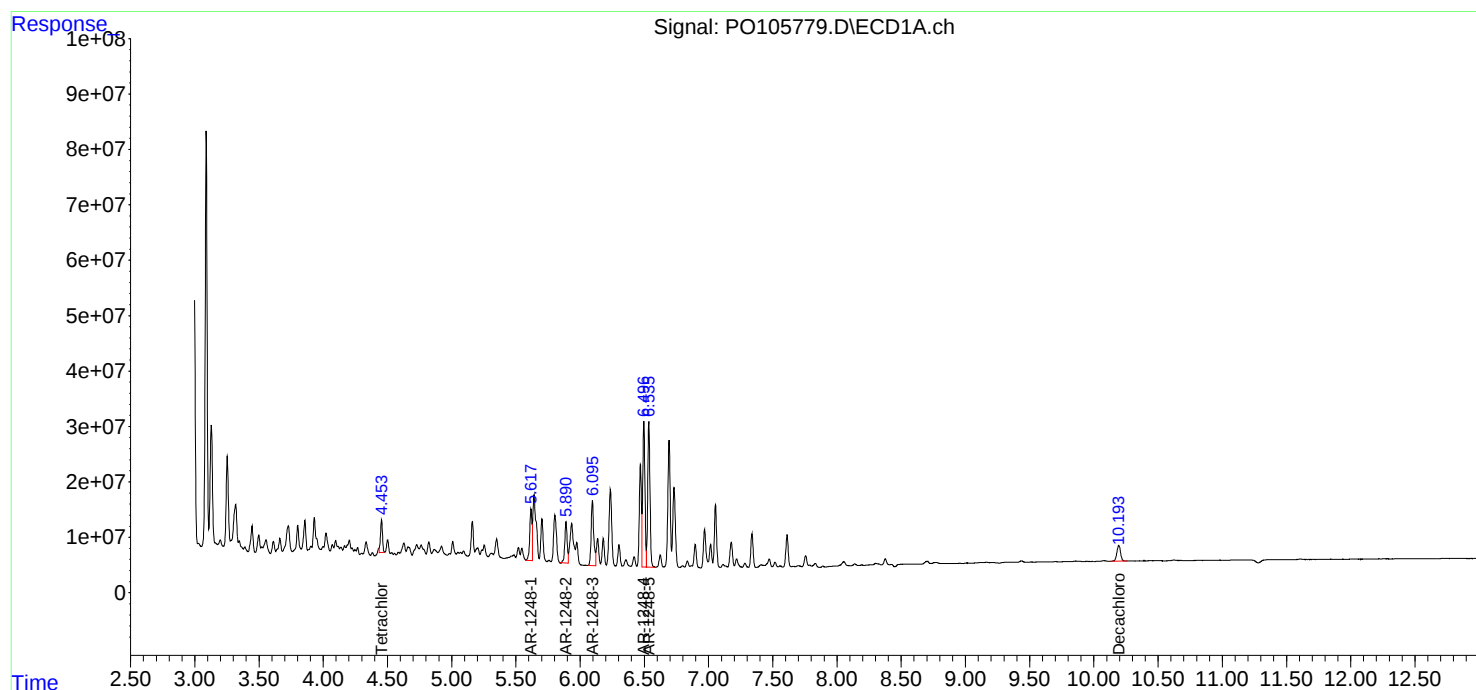
Instrument :
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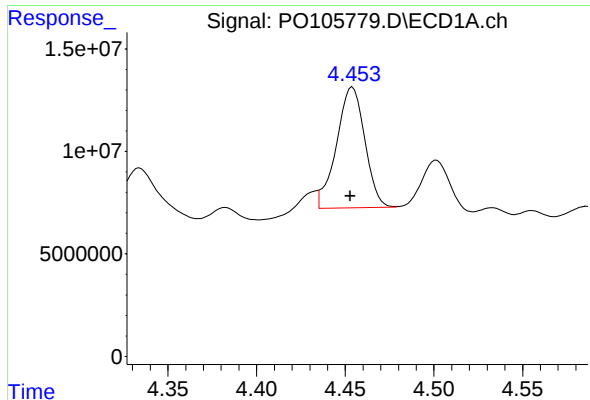
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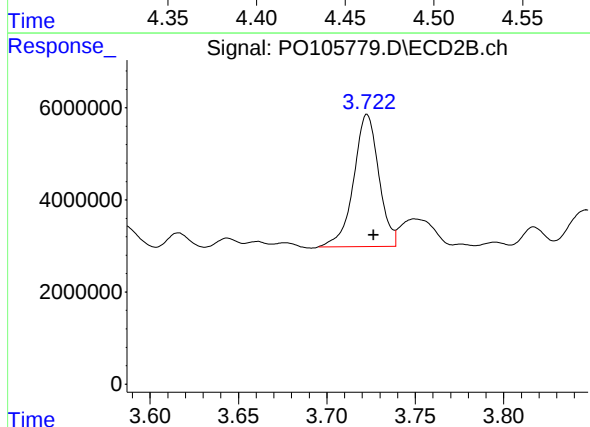
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 65306326
Conc: 6.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
50407-BDL

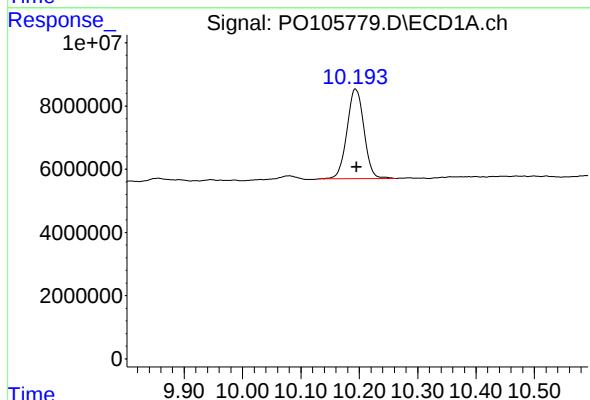
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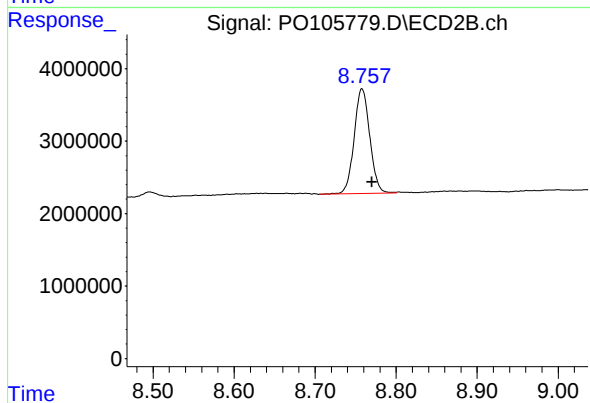
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.004 min
Response: 28519166
Conc: 11.18 ng/ml



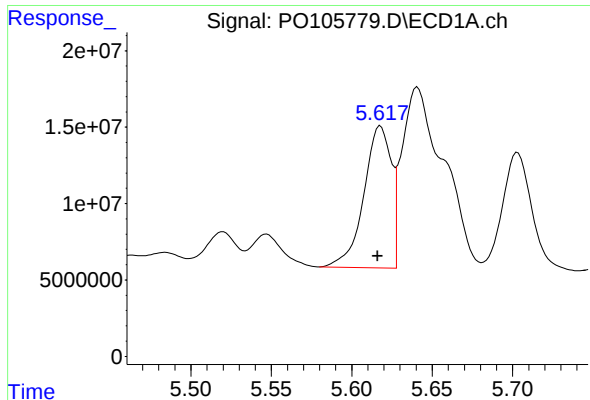
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.002 min
Response: 57185244
Conc: 9.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: -0.012 min
Response: 19421226
Conc: 9.84 ng/ml



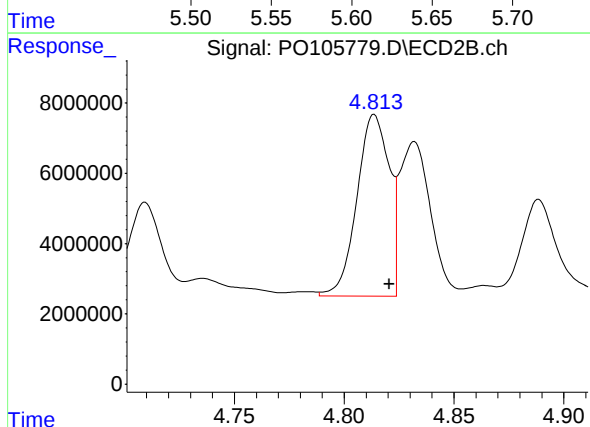
#21 AR-1248-1

R.T.: 5.618 min
Delta R.T.: 0.002 min
Response: 109826460
Conc: 570.01 ng/ml

Instrument :
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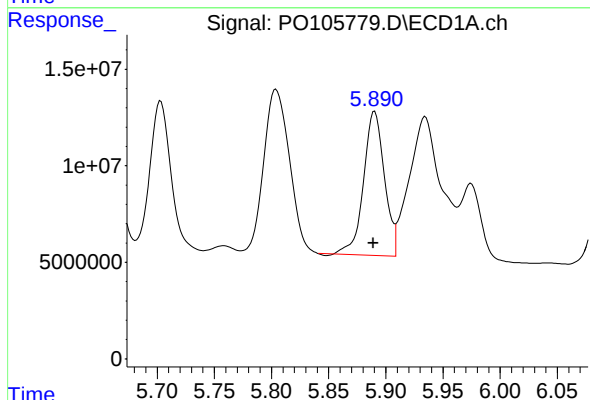
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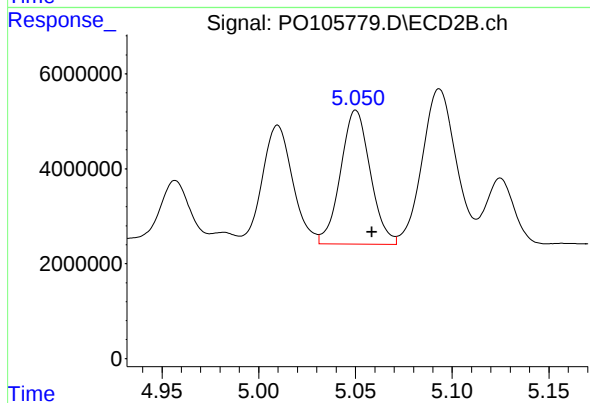
#21 AR-1248-1

R.T.: 4.814 min
Delta R.T.: -0.007 min
Response: 52943640
Conc: 997.95 ng/ml



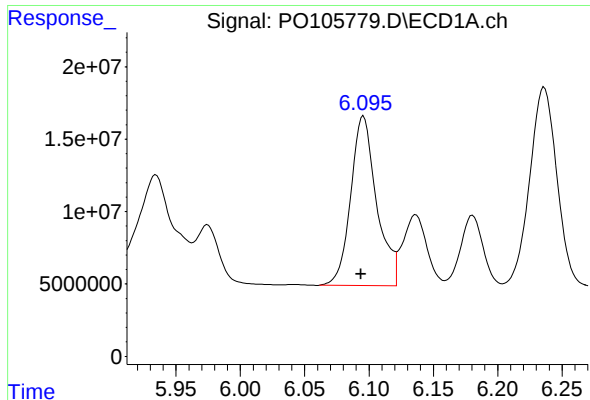
#22 AR-1248-2

R.T.: 5.890 min
Delta R.T.: 0.001 min
Response: 94127928
Conc: 357.58 ng/ml



#22 AR-1248-2

R.T.: 5.050 min
Delta R.T.: -0.008 min
Response: 30077765
Conc: 431.27 ng/ml



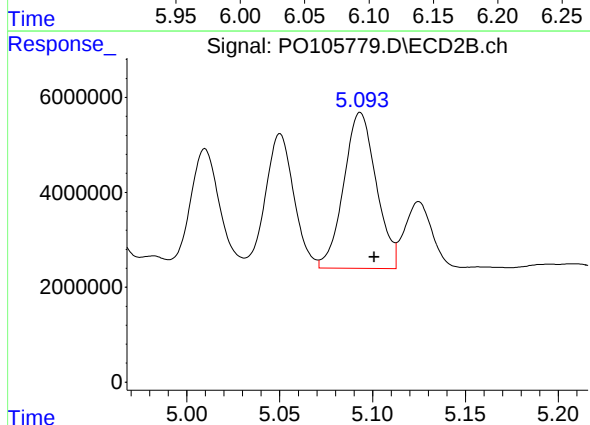
#23 AR-1248-3

R.T.: 6.096 min
Delta R.T.: 0.002 min
Response: 163971908
Conc: 558.94 ng/ml

Instrument :
ECD_O
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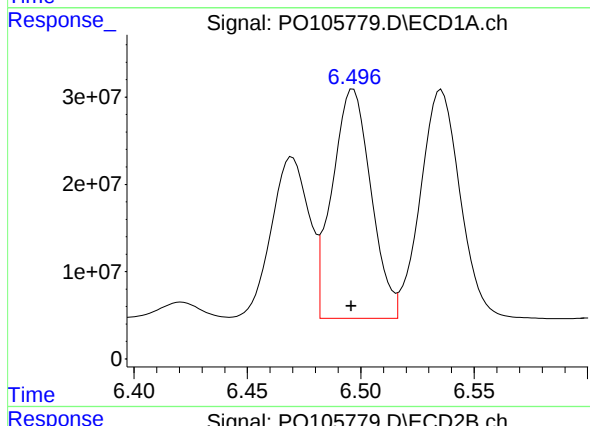
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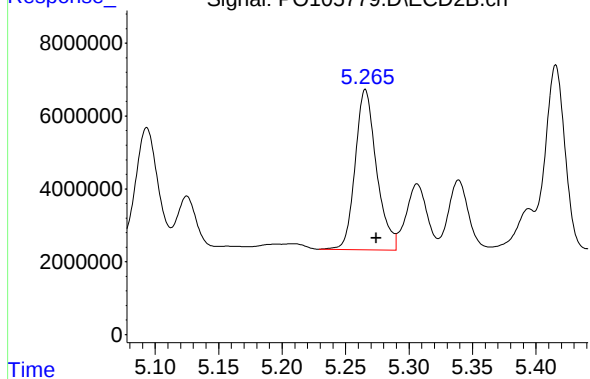
#23 AR-1248-3

R.T.: 5.093 min
Delta R.T.: -0.008 min
Response: 40064452
Conc: 539.27 ng/ml



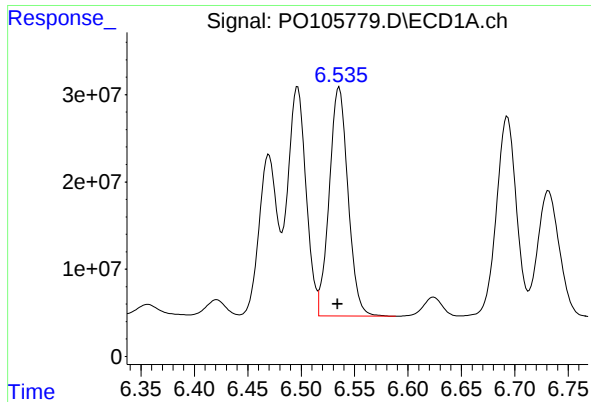
#24 AR-1248-4

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 312799899
Conc: 964.19 ng/ml



#24 AR-1248-4

R.T.: 5.266 min
Delta R.T.: -0.009 min
Response: 51534270
Conc: 579.34 ng/ml



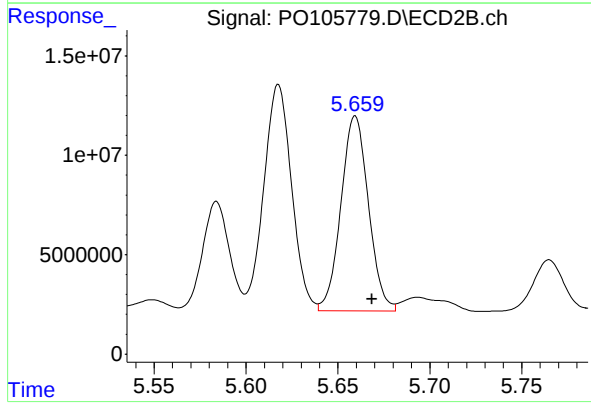
#25 AR-1248-5

R.T.: 6.536 min
Delta R.T.: 0.001 min
Response: 321600807
Conc: 1030.26 ng/ml

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ECD_O
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#25 AR-1248-5

R.T.: 5.659 min
Delta R.T.: -0.009 min
Response: 102149602
Conc: 1165.57 ng/ml