

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082124\
 Data File : P0105684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 17:56
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2024
 Supervised By :Ankita Jodhani 08/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 02:57:09 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...	4.454	3.724	434.3E6	129.2E6	46.457	50.642
2) SA Decachlor...	10.198	8.765	270.9E6	108.6E6	46.672	55.030
Target Compounds						
21) L5 AR-1248-1	5.617	4.815	89469001	26076351	464.352	491.522
22) L5 AR-1248-2	5.890	5.053	117.4E6	34329542	446.036	492.234
23) L5 AR-1248-3	6.095	5.095	125.7E6	36932908	428.511	497.119
24) L5 AR-1248-4	6.497	5.267	146.6E6	41948633	451.750	471.577m
25) L5 AR-1248-5	6.536	5.663	141.8E6	43369346	454.252	494.862

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082124\
Data File : PO105684.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2024 17:56
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

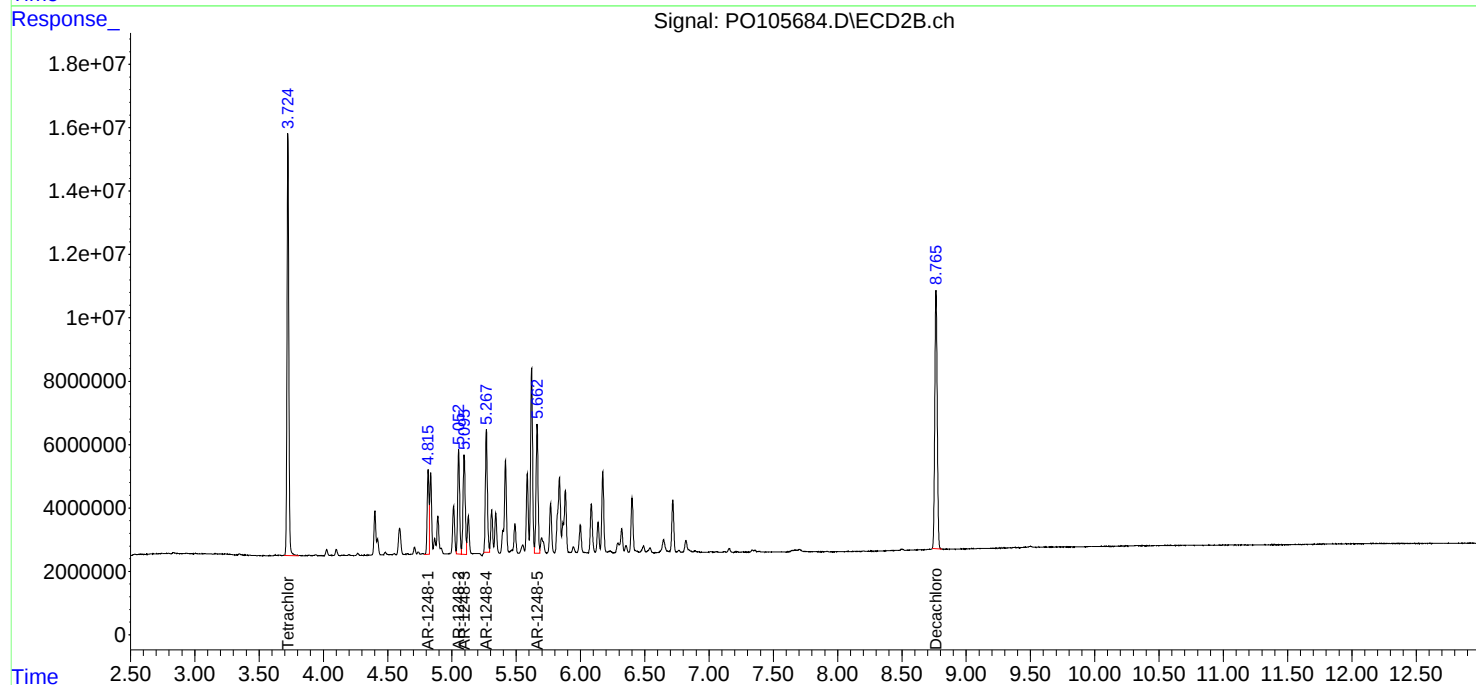
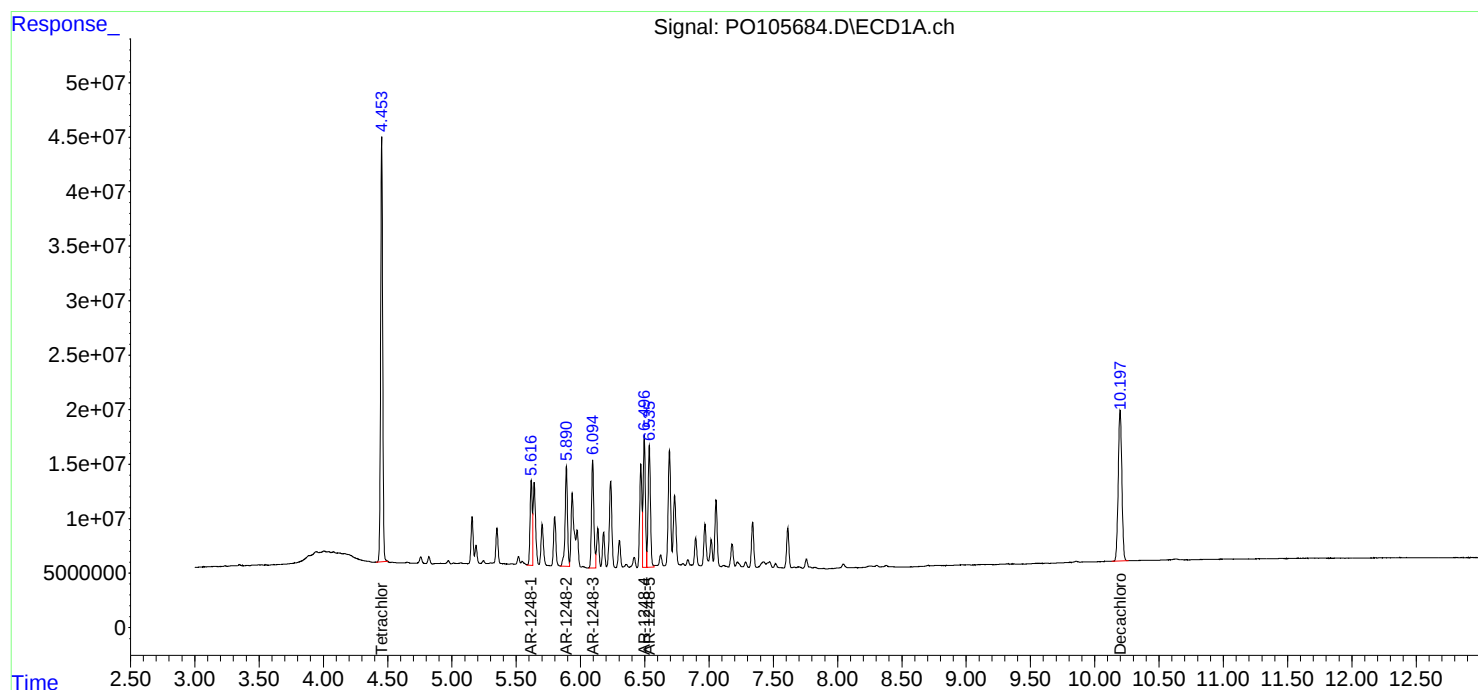
Instrument :
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ClientSampleId :
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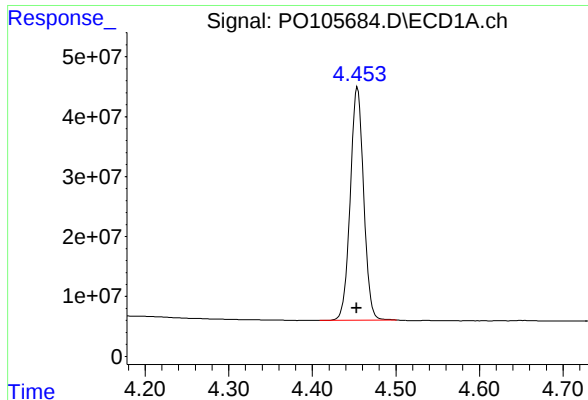
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Integration File signal 1: autoint1.e
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Quant Time: Aug 22 02:57:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





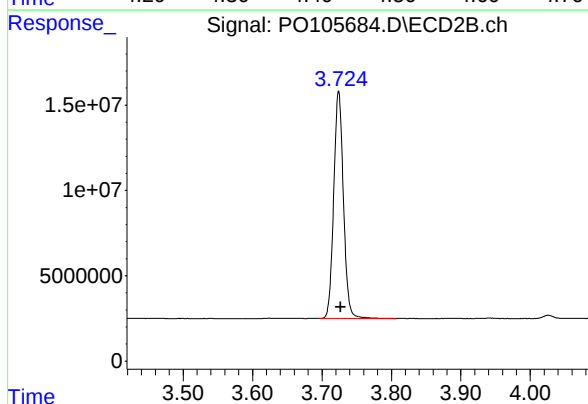
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.001 min
Response: 434330927
Conc: 46.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

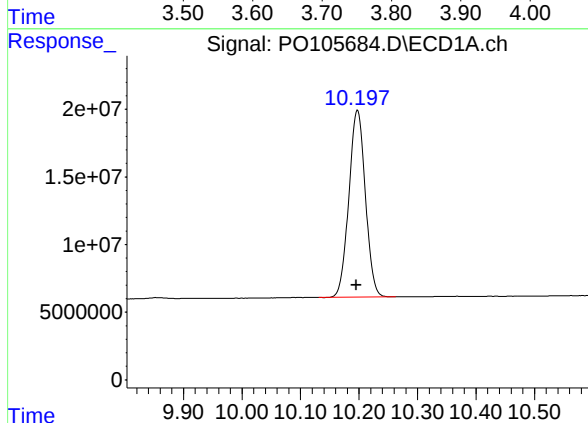
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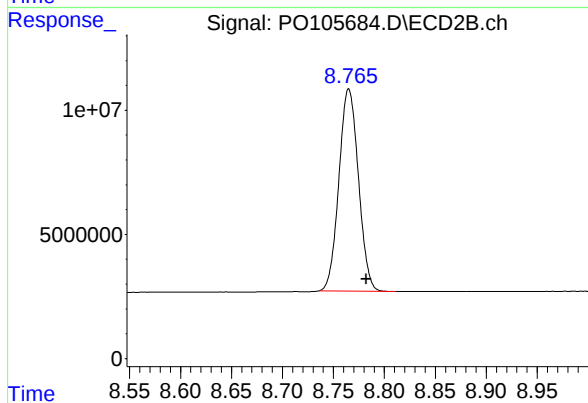
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 129165191
Conc: 50.64 ng/ml



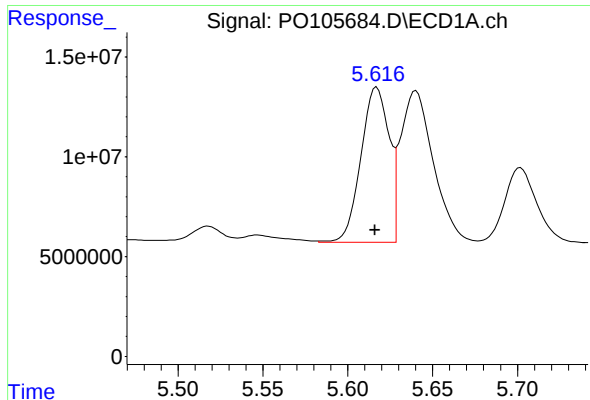
#2 Decachlorobiphenyl

R.T.: 10.198 min
Delta R.T.: 0.002 min
Response: 270920766
Conc: 46.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: -0.017 min
Response: 108601558
Conc: 55.03 ng/ml



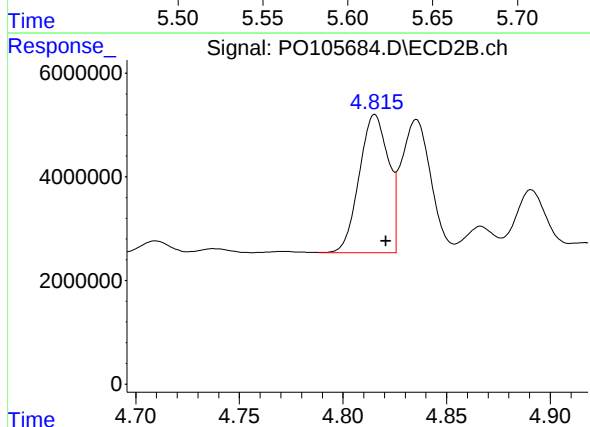
#21 AR-1248-1

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 89469001
Conc: 464.35 ng/ml

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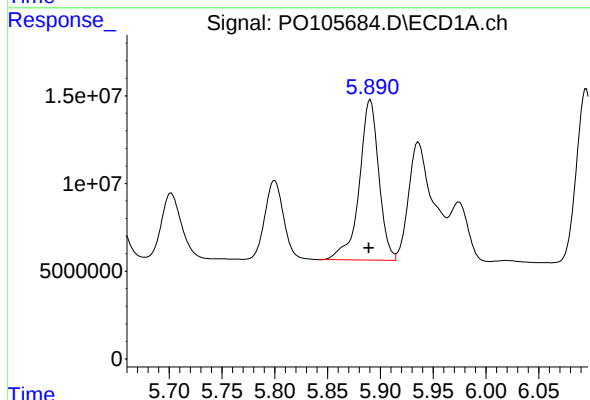
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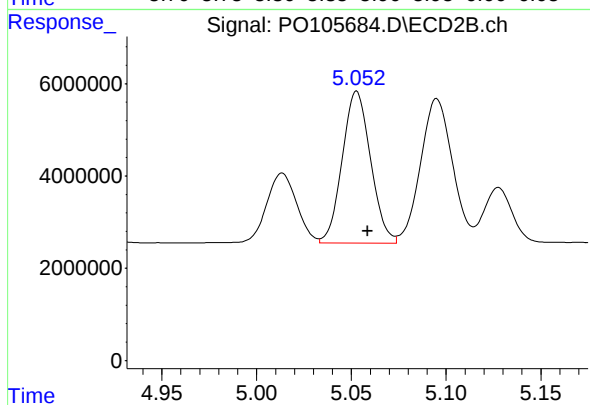
#21 AR-1248-1

R.T.: 4.815 min
Delta R.T.: -0.005 min
Response: 26076351
Conc: 491.52 ng/ml



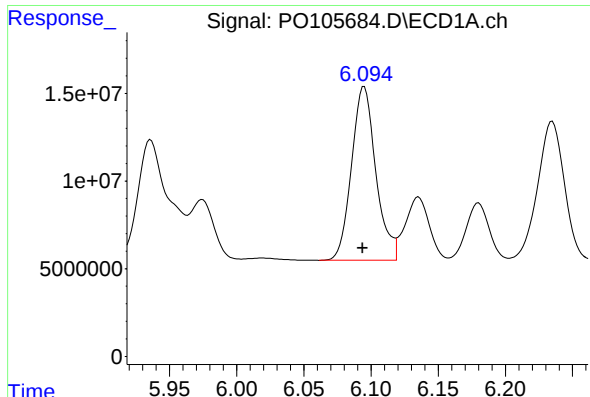
#22 AR-1248-2

R.T.: 5.890 min
Delta R.T.: 0.001 min
Response: 117414075
Conc: 446.04 ng/ml



#22 AR-1248-2

R.T.: 5.053 min
Delta R.T.: -0.006 min
Response: 34329542
Conc: 492.23 ng/ml



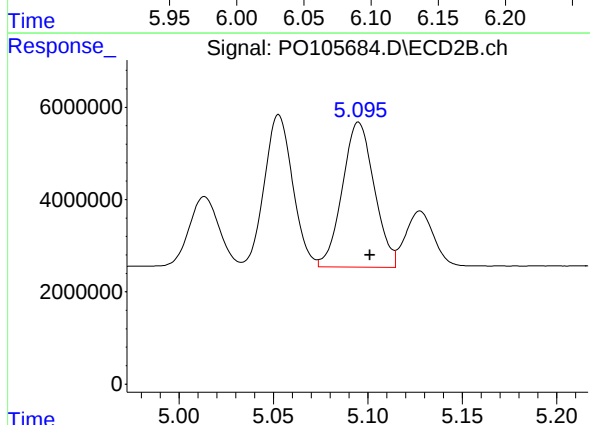
#23 AR-1248-3

R.T.: 6.095 min
Delta R.T.: 0.001 min
Response: 125707909
Conc: 428.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

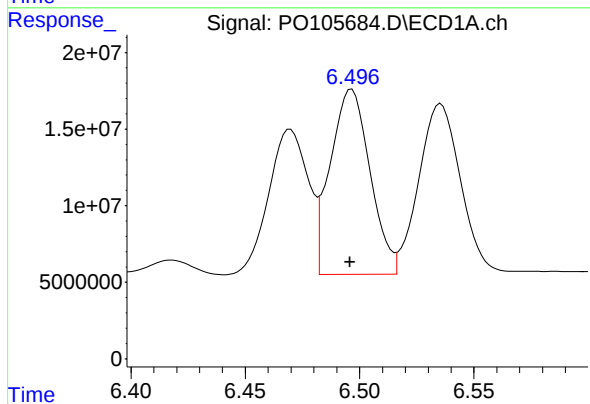
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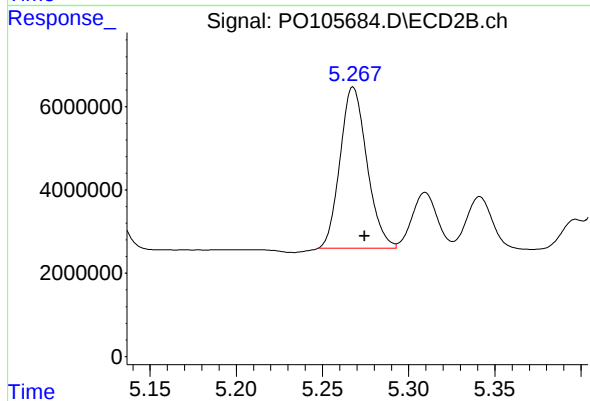
#23 AR-1248-3

R.T.: 5.095 min
Delta R.T.: -0.006 min
Response: 36932908
Conc: 497.12 ng/ml



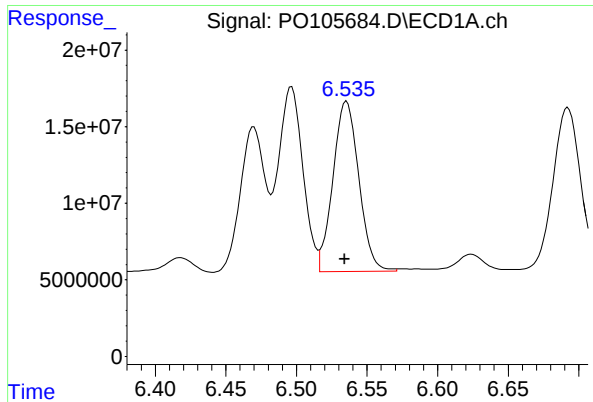
#24 AR-1248-4

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 146555068
Conc: 451.75 ng/ml



#24 AR-1248-4

R.T.: 5.267 min
Delta R.T.: -0.007 min
Response: 41948633
Conc: 471.58 ng/ml m



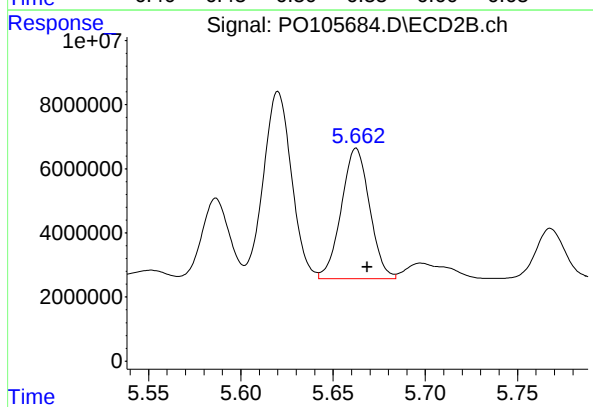
#25 AR-1248-5

R.T.: 6.536 min
Delta R.T.: 0.001 min
Response: 141797499
Conc: 454.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.663 min
Delta R.T.: -0.006 min
Response: 43369346
Conc: 494.86 ng/ml