

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082324\
 Data File : P0105805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 20:55
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 08:40:19 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	3.722	440.4E6	137.0E6	47.108	53.708
2) SA Decachlor...	10.193	8.757	261.7E6	102.5E6	45.084	51.937
Target Compounds						
21) L5 AR-1248-1	5.616	4.812	88859296	26986516	461.188	508.678m
22) L5 AR-1248-2	5.888	5.050	114.5E6	32614920	435.036	467.649m
23) L5 AR-1248-3	6.094	5.092	122.9E6	37146207	418.975	499.990m
24) L5 AR-1248-4	6.495	5.264	145.8E6	45860747	449.387	515.556m
25) L5 AR-1248-5	6.534	5.658	150.3E6	44127224	481.481	503.509m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082324\
Data File : PO105805.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2024 20:55
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

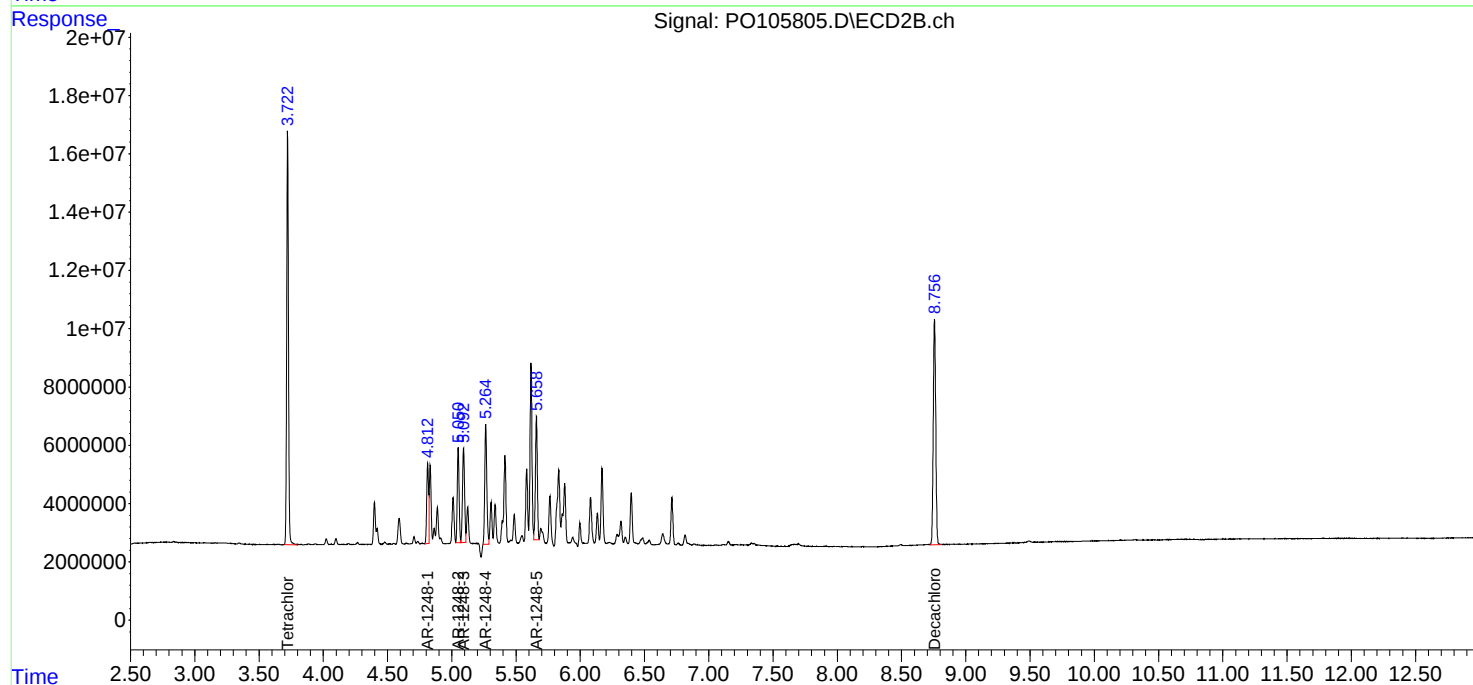
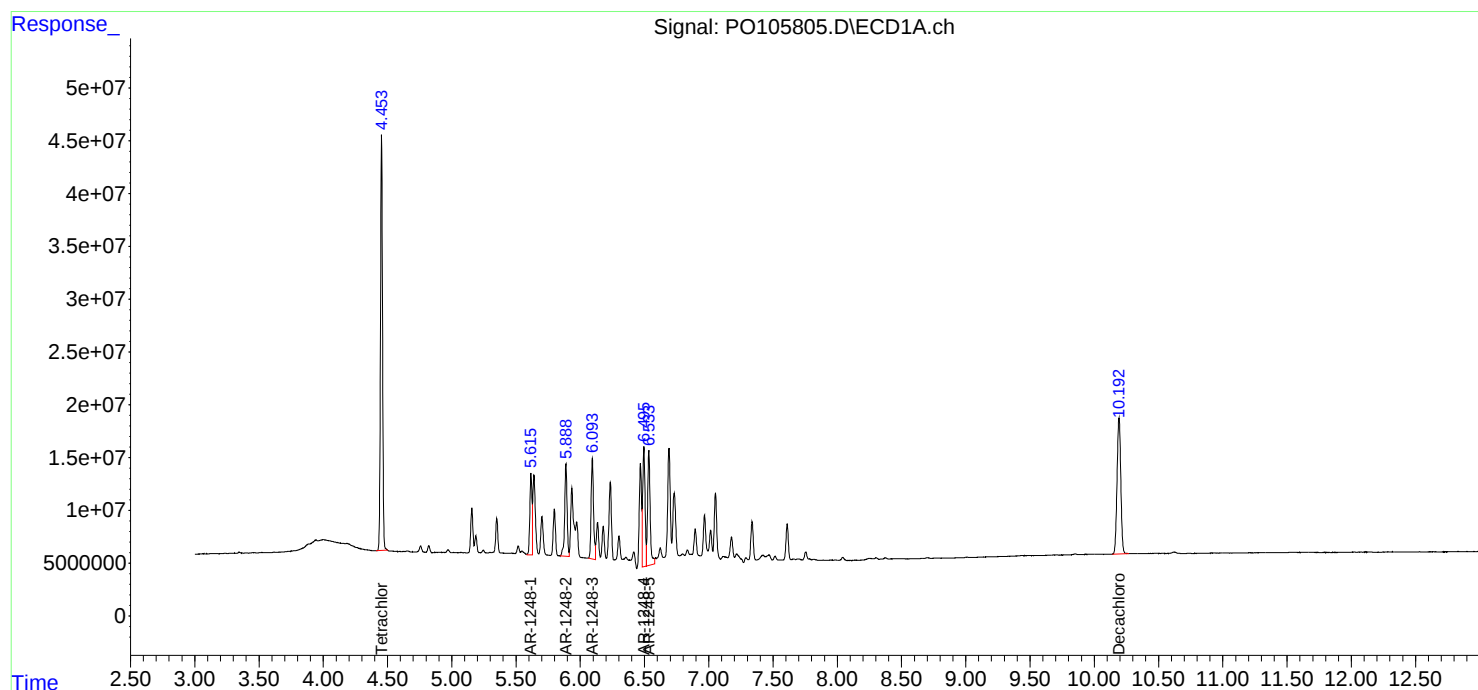
Instrument :
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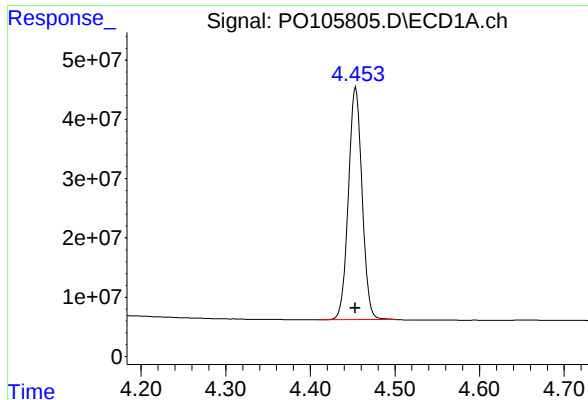
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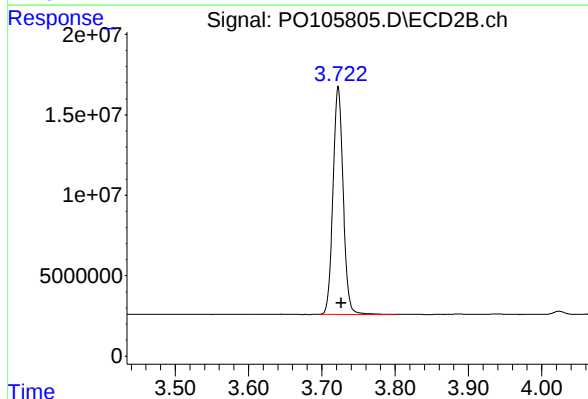
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 440420058
Conc: 47.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

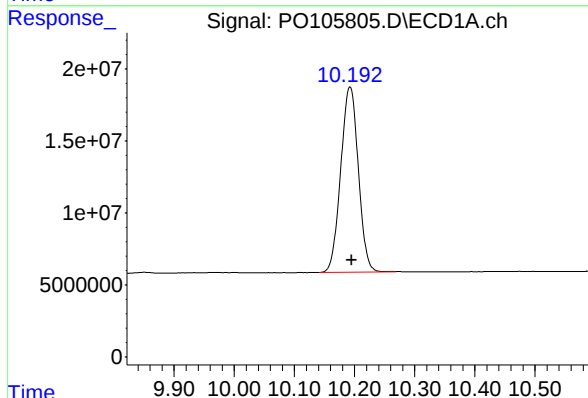
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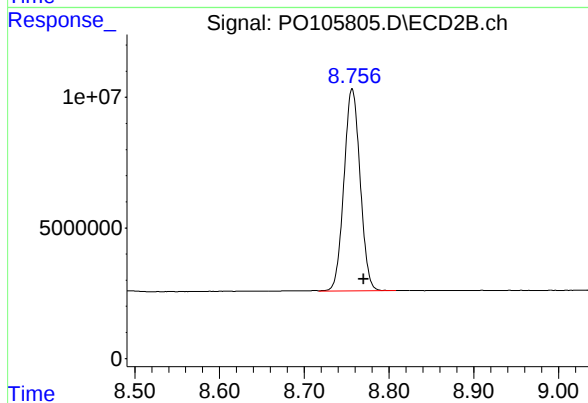
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: -0.004 min
Response: 136985804
Conc: 53.71 ng/ml



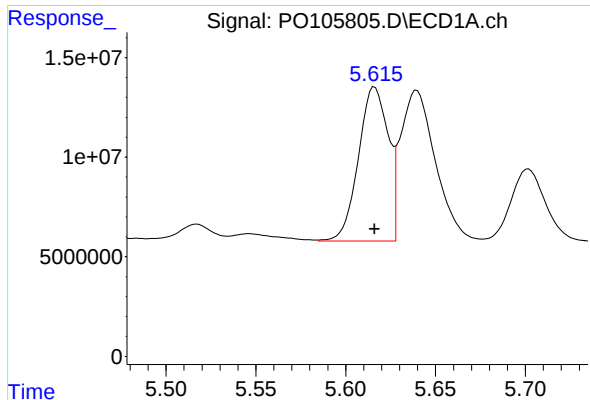
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.003 min
Response: 261700502
Conc: 45.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.013 min
Response: 102496364
Conc: 51.94 ng/ml



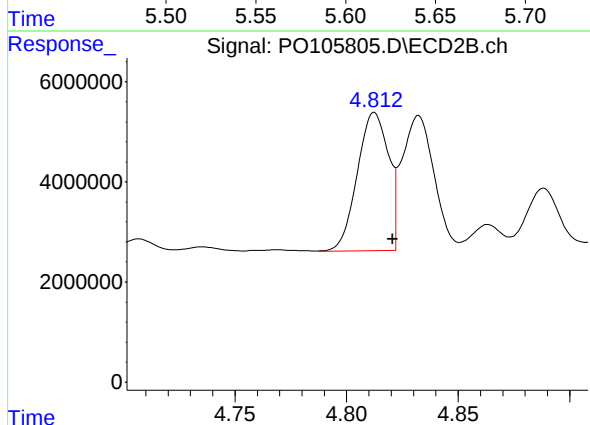
#21 AR-1248-1

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 88859296
Conc: 461.19 ng/ml

Instrument :
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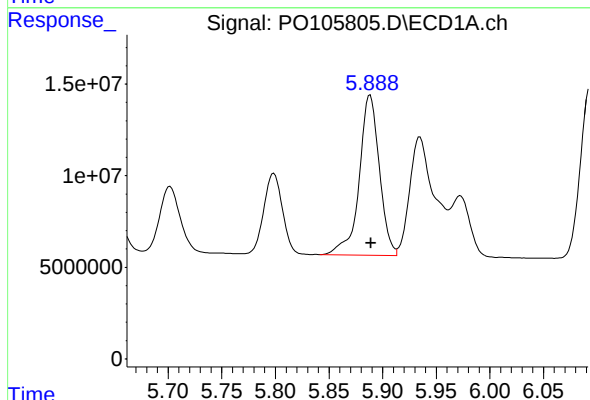
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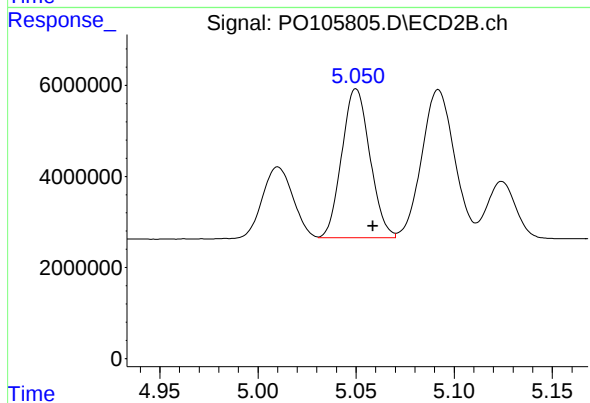
#21 AR-1248-1

R.T.: 4.812 min
Delta R.T.: -0.009 min
Response: 26986516
Conc: 508.68 ng/ml m



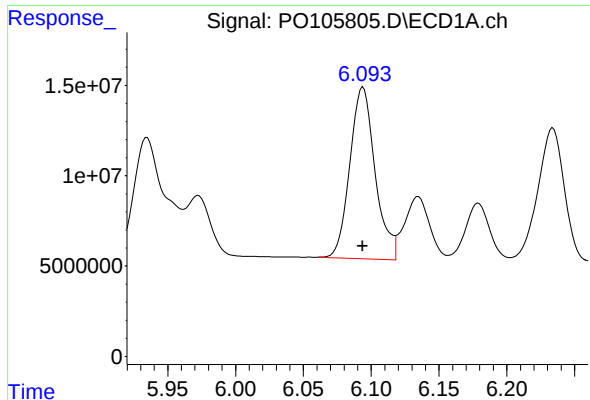
#22 AR-1248-2

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 114518362
Conc: 435.04 ng/ml



#22 AR-1248-2

R.T.: 5.050 min
Delta R.T.: -0.009 min
Response: 32614920
Conc: 467.65 ng/ml m



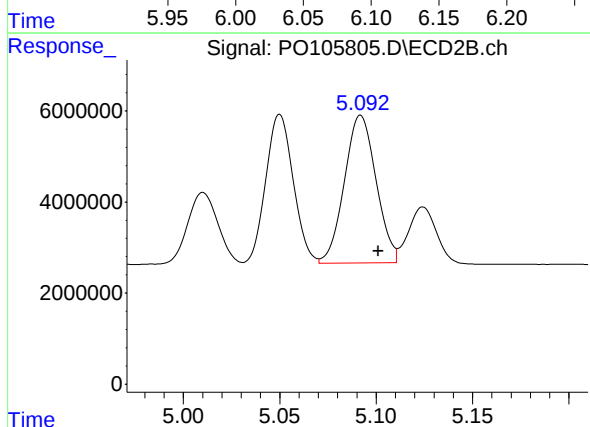
#23 AR-1248-3

R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 122910483
Conc: 418.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

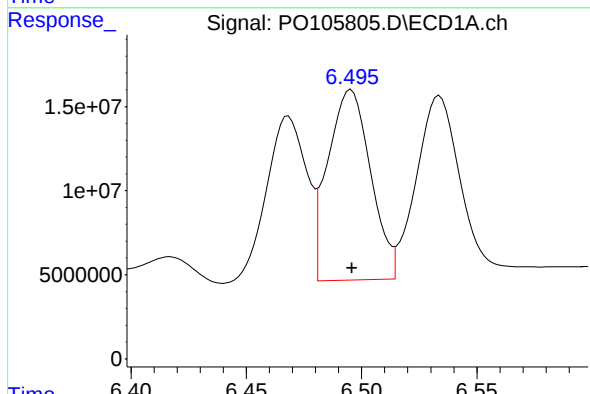
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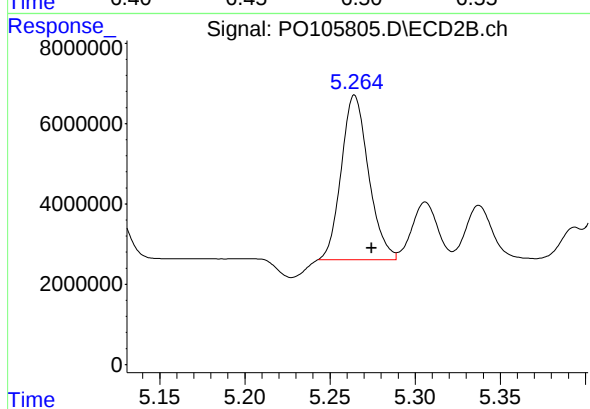
#23 AR-1248-3

R.T.: 5.092 min
Delta R.T.: -0.009 min
Response: 37146207
Conc: 499.99 ng/ml m



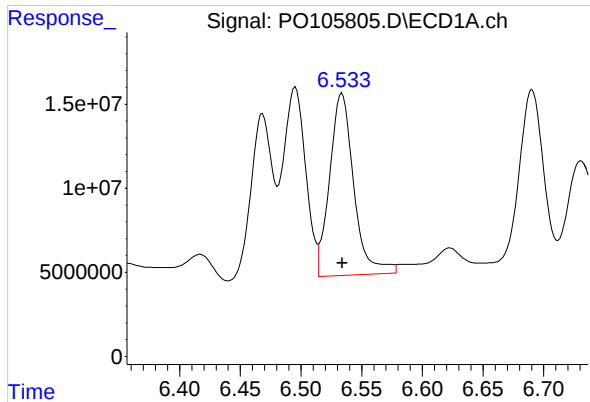
#24 AR-1248-4

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 145788199
Conc: 449.39 ng/ml



#24 AR-1248-4

R.T.: 5.264 min
Delta R.T.: -0.010 min
Response: 45860747
Conc: 515.56 ng/ml m



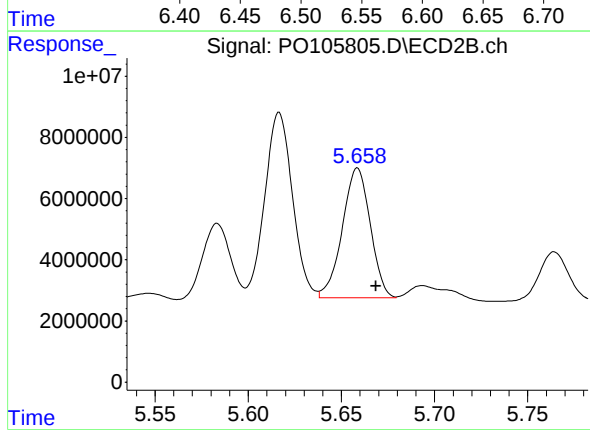
#25 AR-1248-5

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 150297057
Conc: 481.48 ng/ml

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

R.T.: 5.658 min
Delta R.T.: -0.010 min
Response: 44127224
Conc: 503.51 ng/ml