

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082324\
 Data File : P0105778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 10:38
 Operator : YP/AJ
 Sample : P3682-01DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 50407-ADL

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 11:45:56 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...	4.452	3.722	76324558	27088648	8.164m	10.621 #
2) SA Decachlor...	10.191	8.758	59983130	21010720	10.334	10.647
Target Compounds						
21) L5 AR-1248-1	5.615	4.813	103.0E6	44358744	534.722	836.132m#
22) L5 AR-1248-2	5.888	5.050	69634230	23129353	264.529	331.640 #
23) L5 AR-1248-3	6.093	5.093	127.4E6	30826786	434.130	414.930
24) L5 AR-1248-4	6.495	5.264	256.3E6	36821826	789.973	413.942m#
25) L5 AR-1248-5	6.533	5.659	270.1E6	82620103	865.171	942.729

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082324\
Data File : PO105778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2024 10:38
Operator : YP/AJ
Sample : P3682-01DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

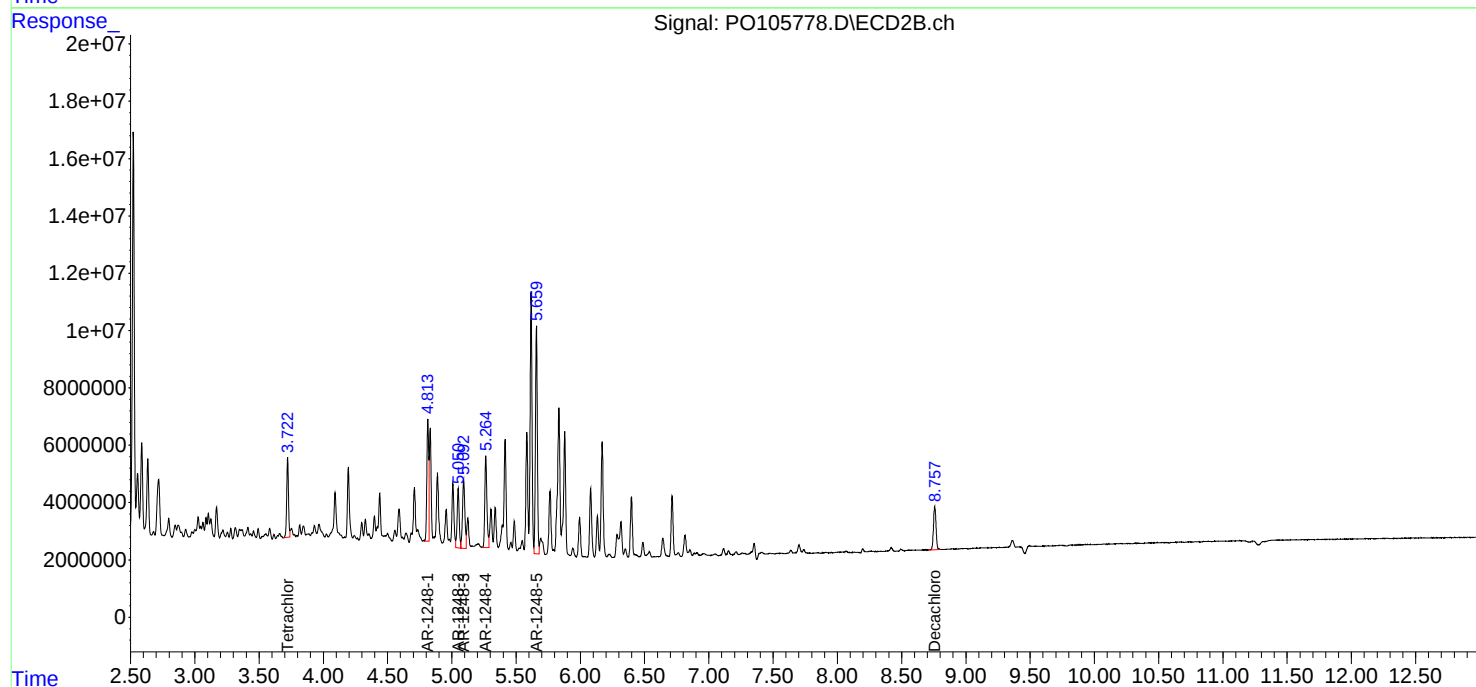
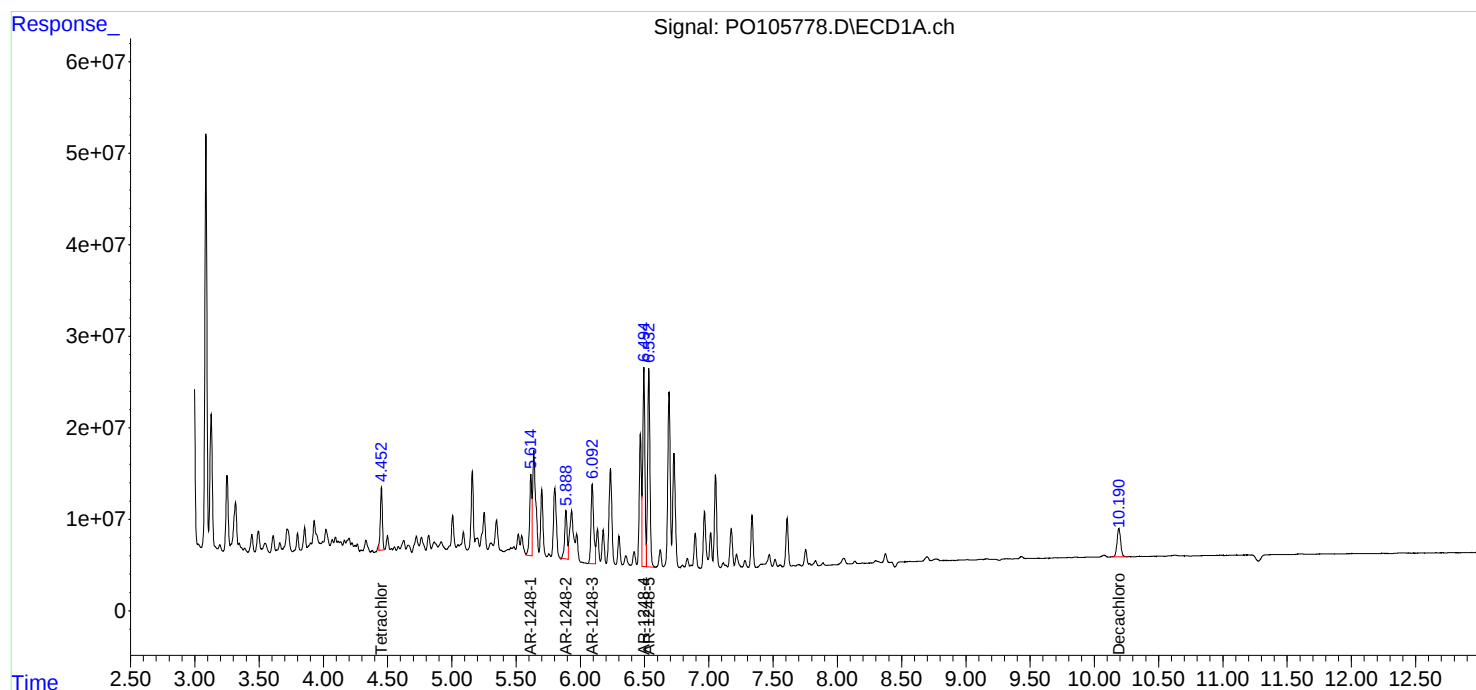
Instrument :
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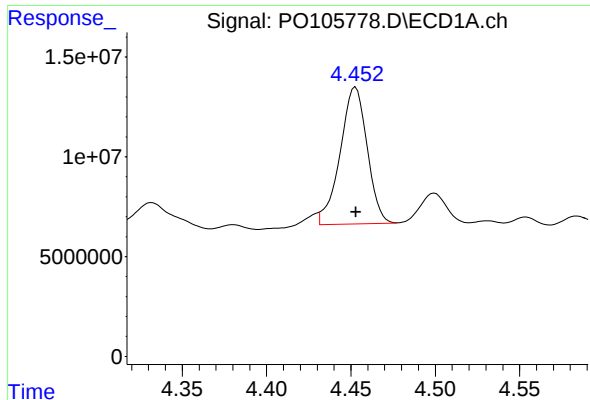
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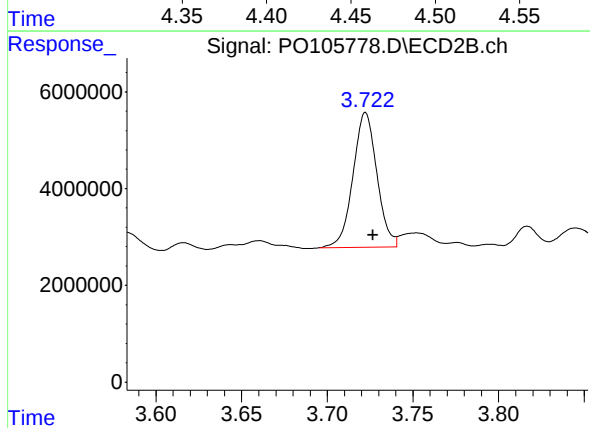
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 76324558
Conc: 8.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
50407-ADL

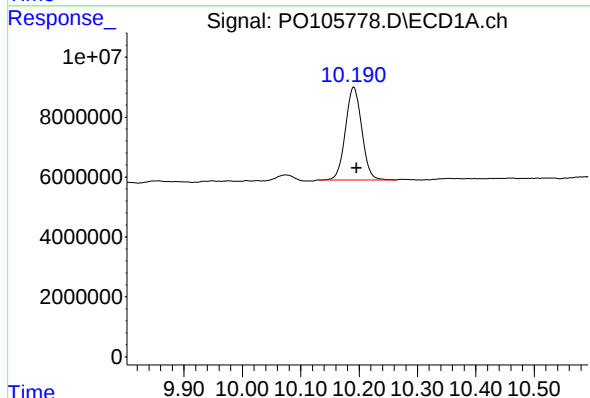
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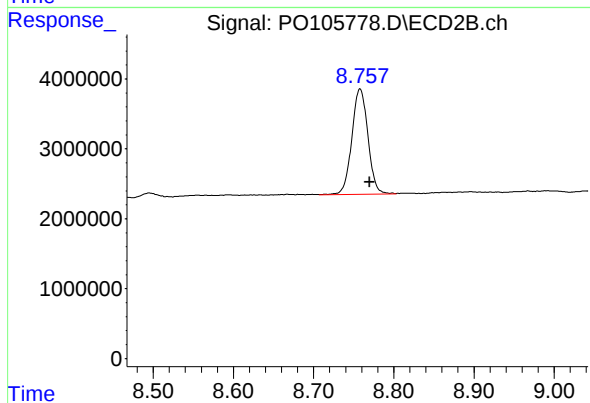
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: -0.004 min
Response: 27088648
Conc: 10.62 ng/ml



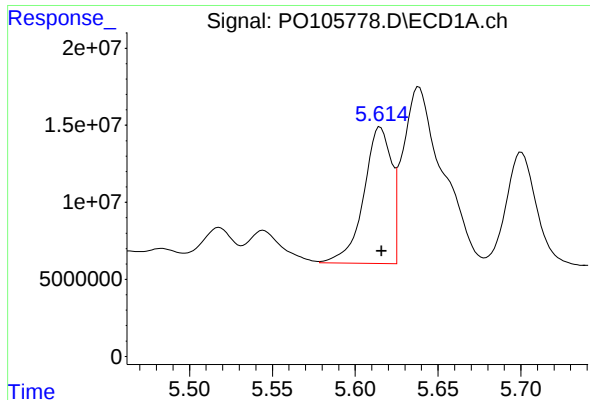
#2 Decachlorobiphenyl

R.T.: 10.191 min
Delta R.T.: -0.004 min
Response: 59983130
Conc: 10.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: -0.012 min
Response: 21010720
Conc: 10.65 ng/ml



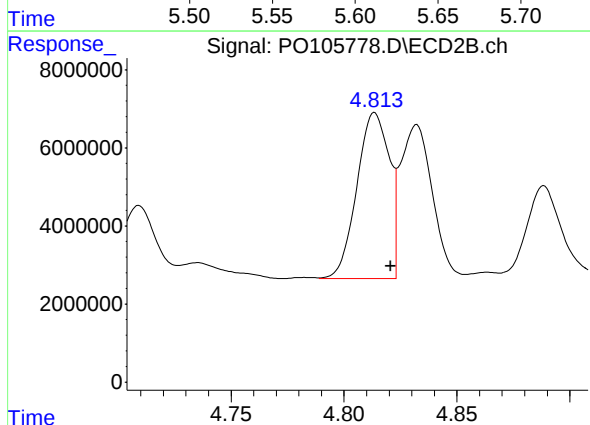
#21 AR-1248-1

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 103027508
Conc: 534.72 ng/ml

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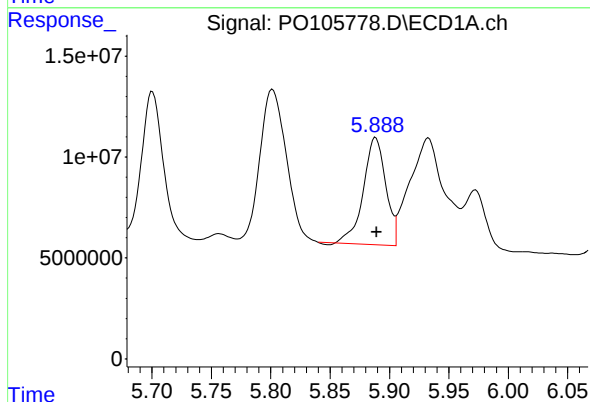
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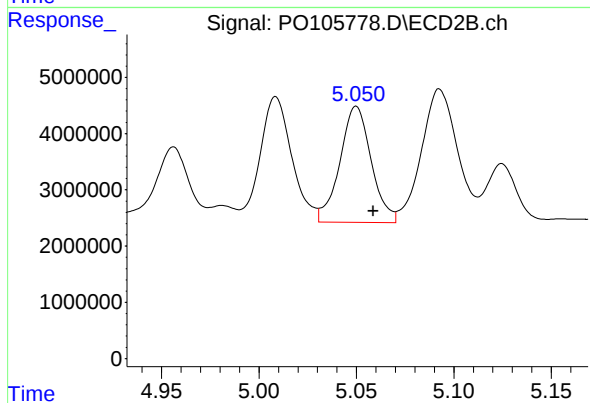
#21 AR-1248-1

R.T.: 4.813 min
Delta R.T.: -0.007 min
Response: 44358744
Conc: 836.13 ng/ml



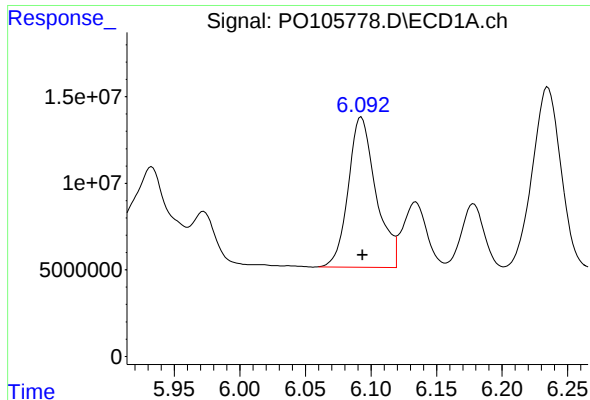
#22 AR-1248-2

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 69634230
Conc: 264.53 ng/ml



#22 AR-1248-2

R.T.: 5.050 min
Delta R.T.: -0.009 min
Response: 23129353
Conc: 331.64 ng/ml



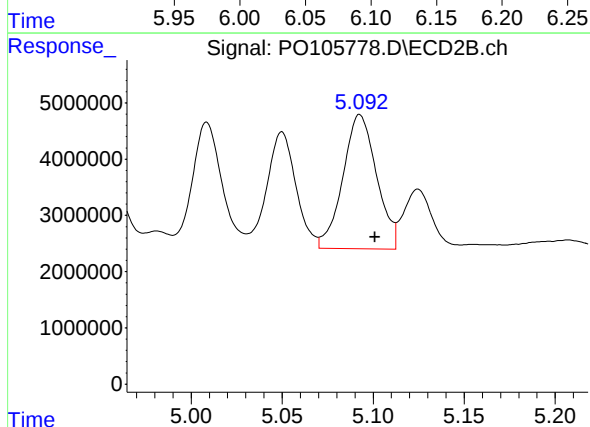
#23 AR-1248-3

R.T.: 6.093 min
Delta R.T.: -0.001 min
Response: 127356255
Conc: 434.13 ng/ml

Instrument :
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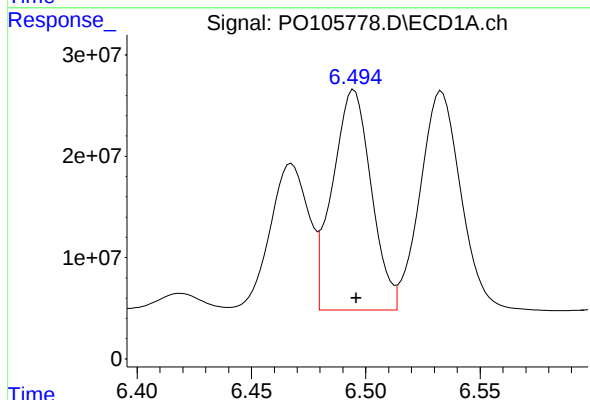
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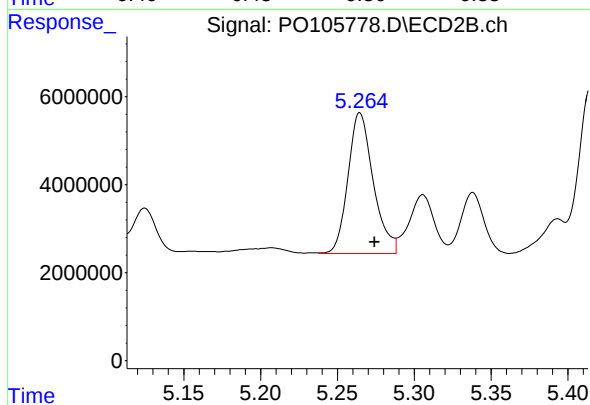
#23 AR-1248-3

R.T.: 5.093 min
Delta R.T.: -0.008 min
Response: 30826786
Conc: 414.93 ng/ml



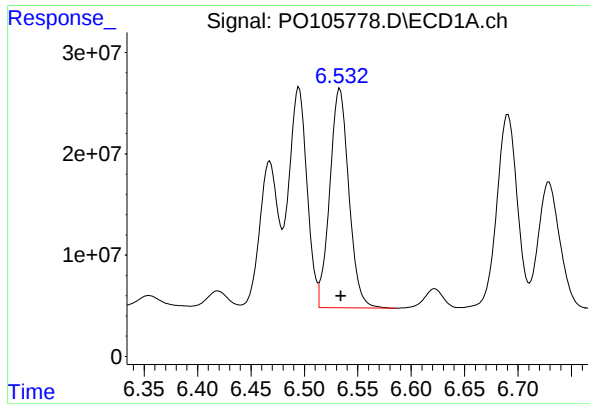
#24 AR-1248-4

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 256279940
Conc: 789.97 ng/ml



#24 AR-1248-4

R.T.: 5.264 min
Delta R.T.: -0.010 min
Response: 36821826
Conc: 413.94 ng/ml m



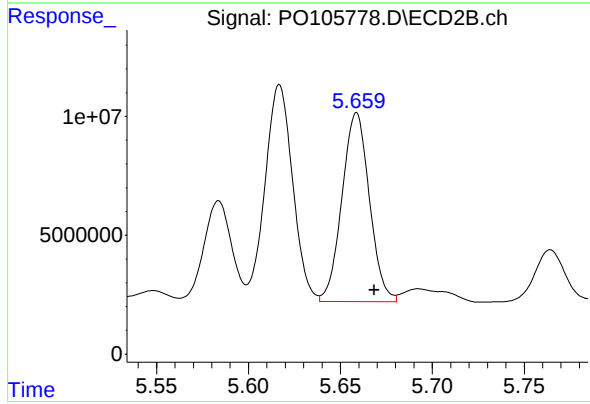
#25 AR-1248-5

R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 270068247
Conc: 865.17 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.659 min
Delta R.T.: -0.010 min
Response: 82620103
Conc: 942.73 ng/ml