

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082724\
 Data File : P0105891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 11:19
 Operator : YP/AJ
 Sample : P3676-20 2X
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB08724RB28

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 02:48:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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	3.720	90977347	28453708	9.972	10.532
2) SA Decachlor...	10.194	8.753	135.4E6	20433355	24.941m	9.360m#
Target Compounds						
26) L6 AR-1254-1	6.470	5.615	241.8E6	126.6E6	783.299	938.491
27) L6 AR-1254-2	6.688	5.762	274.2E6	71892112	595.163	592.334
28) L6 AR-1254-3	7.053	6.168	207.0E6	91160763	438.094	472.926
29) L6 AR-1254-4	7.337	6.395	99730058	39920341	286.294	329.178
30) L6 AR-1254-5	7.755	6.814	88574463	57496389	242.567	325.191 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082724\
Data File : PO105891.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2024 11:19
Operator : YP/AJ
Sample : P3676-20 2X
Misc :
ALS Vial : 52 Sample Multiplier: 1

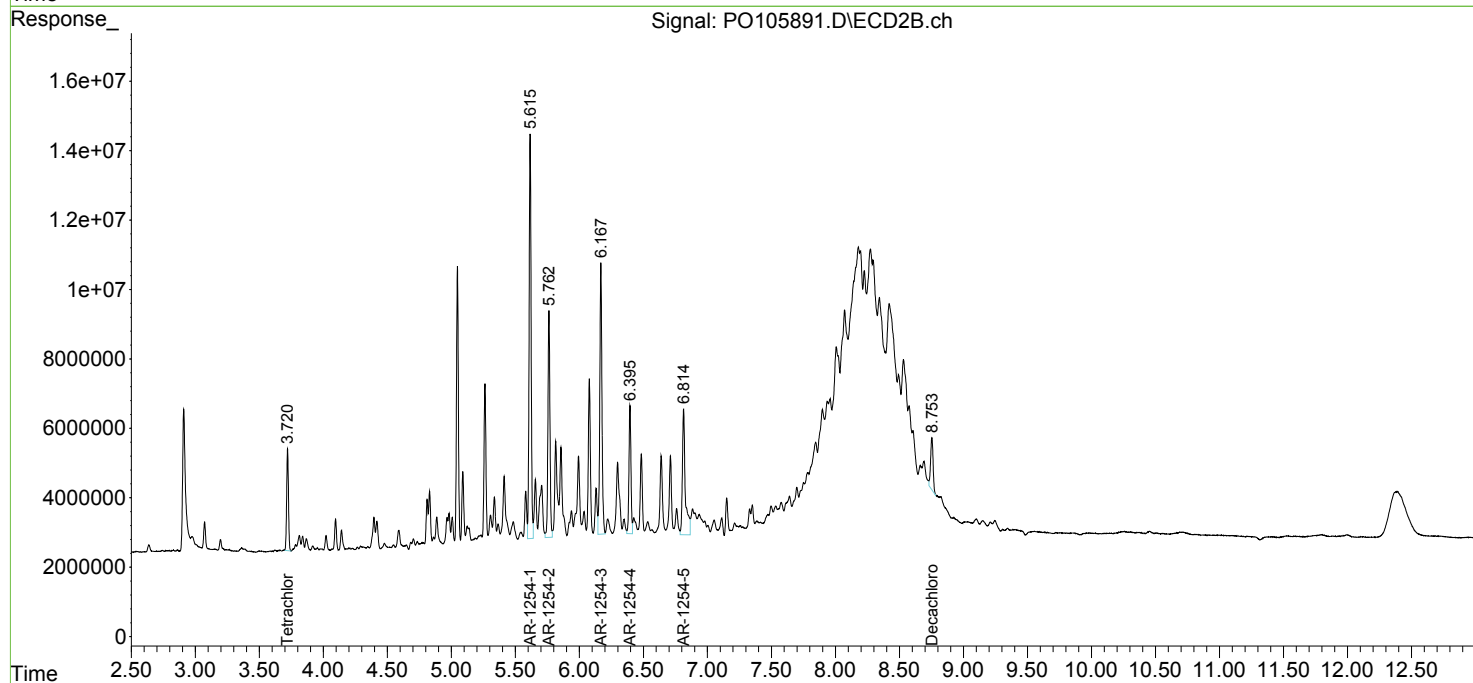
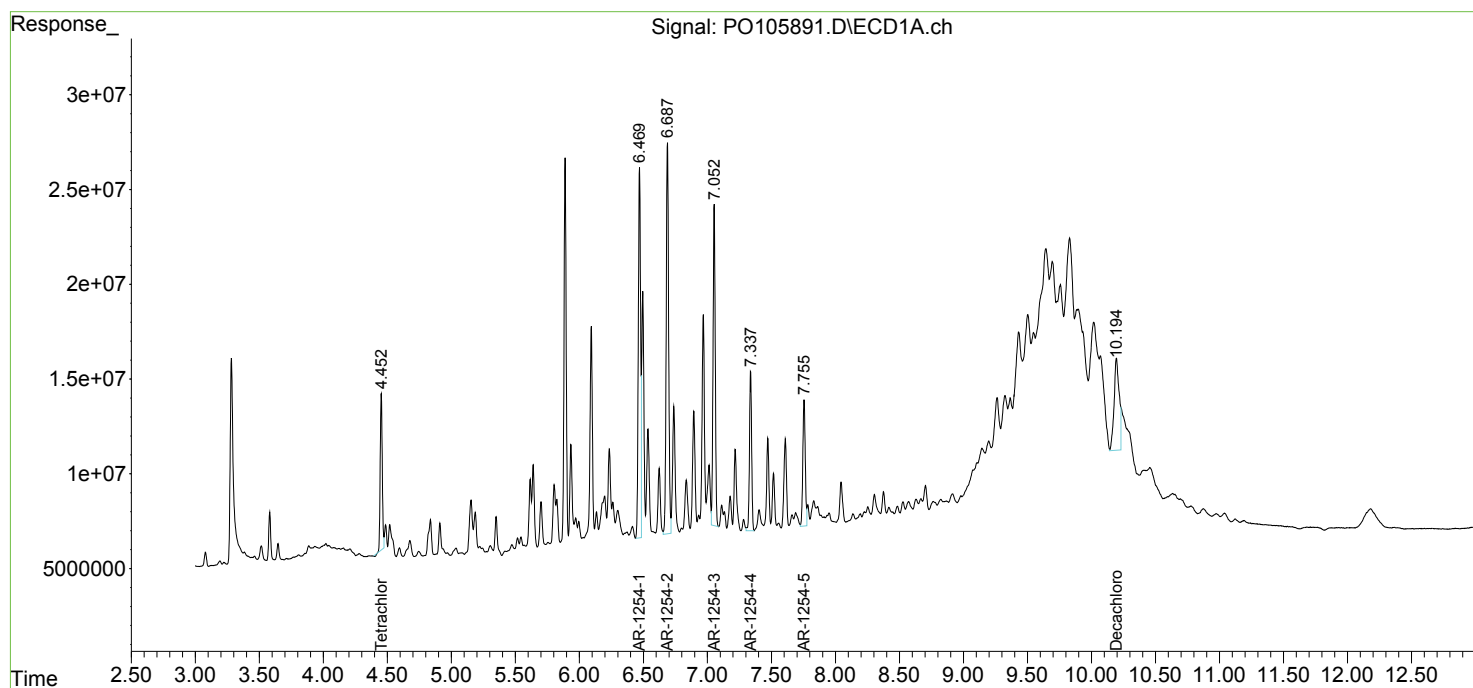
Instrument :
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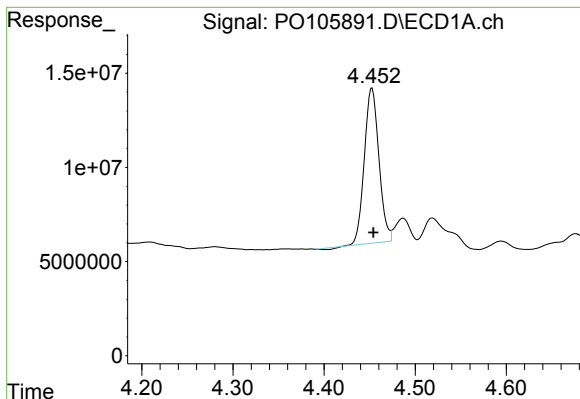
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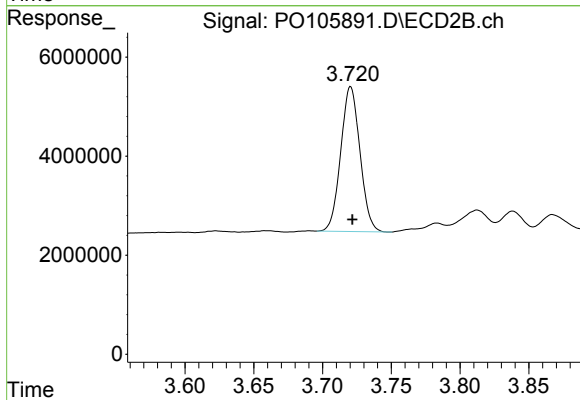
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: -0.001 min
Response: 90977347
Conc: 9.97 ng/ml

Instrument :
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ClientSampleId :
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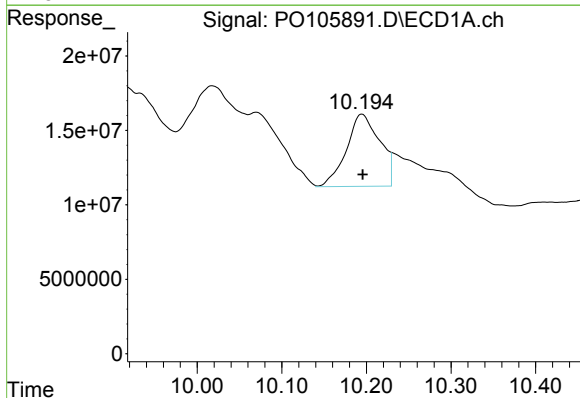
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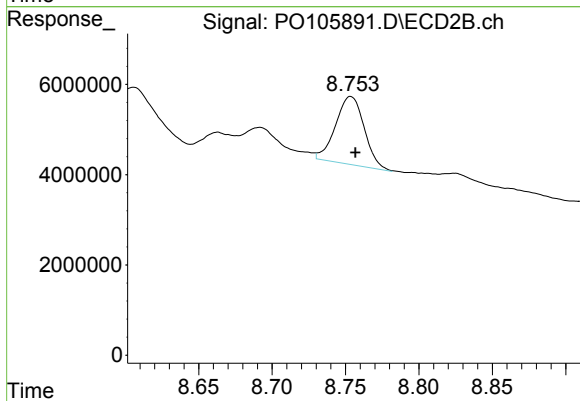
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.001 min
Response: 28453708
Conc: 10.53 ng/ml



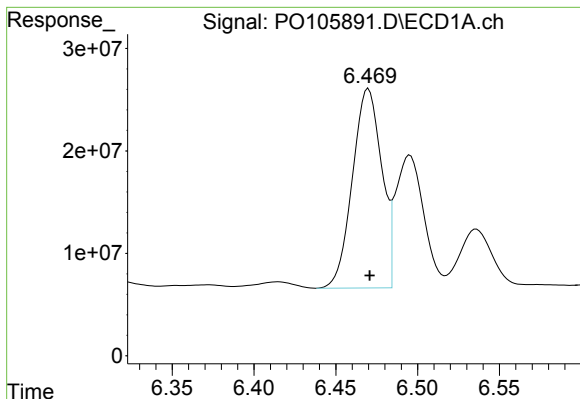
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.001 min
Response: 135351699
Conc: 24.94 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.003 min
Response: 20433355
Conc: 9.36 ng/ml m



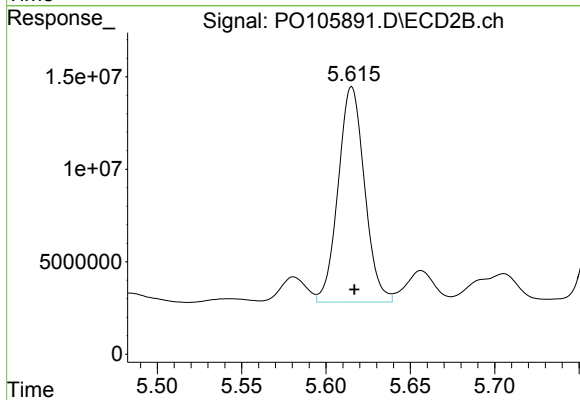
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 241810079
Conc: 783.30 ng/ml

Instrument :
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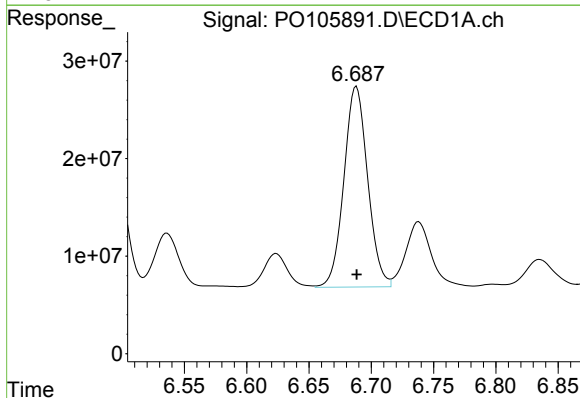
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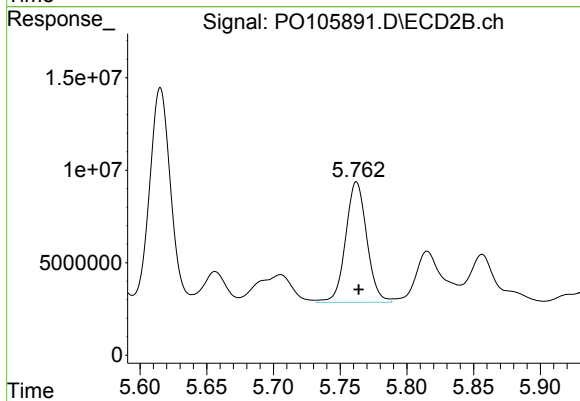
#26 AR-1254-1

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 126623975
Conc: 938.49 ng/ml



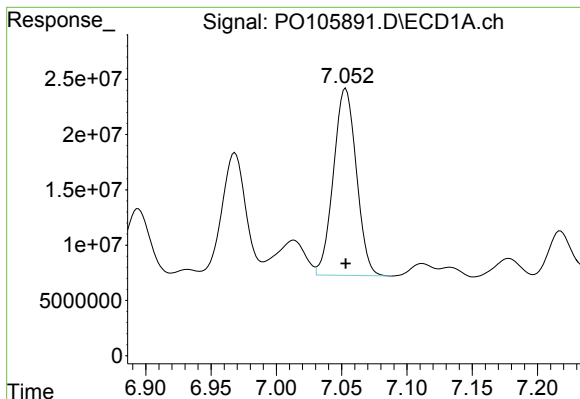
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 274205929
Conc: 595.16 ng/ml



#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 71892112
Conc: 592.33 ng/ml



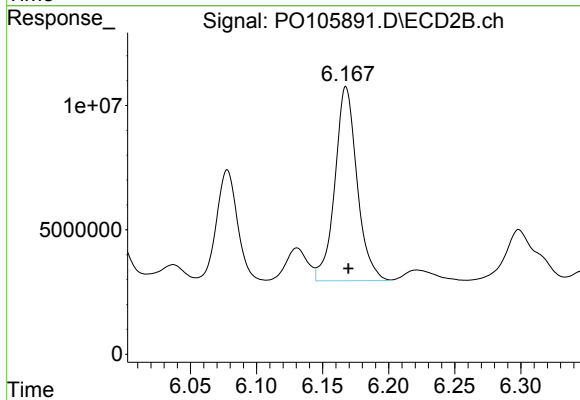
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 206961907
Conc: 438.09 ng/ml

Instrument :
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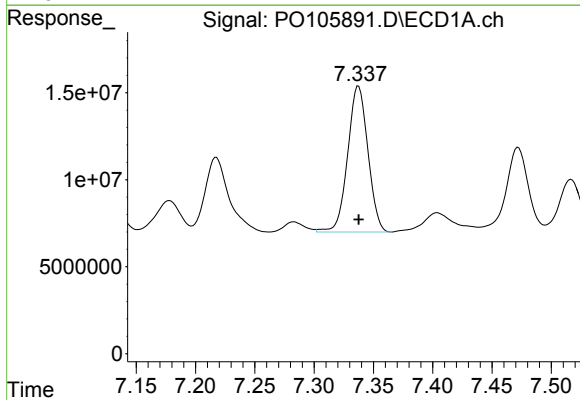
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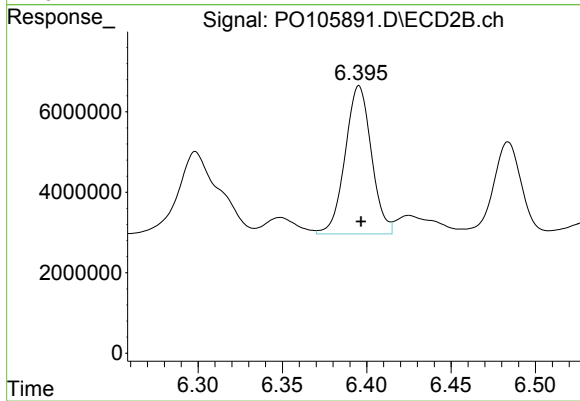
#28 AR-1254-3

R.T.: 6.168 min
Delta R.T.: -0.002 min
Response: 91160763
Conc: 472.93 ng/ml



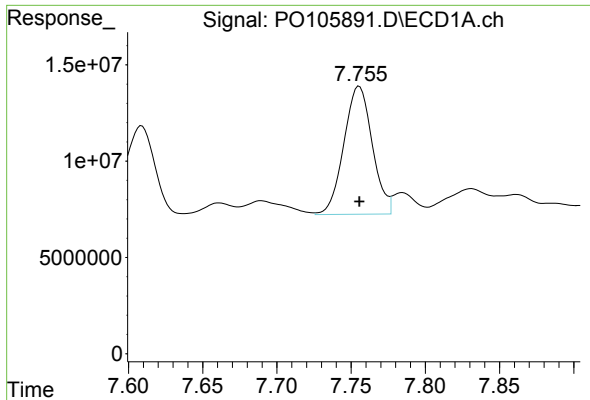
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 99730058
Conc: 286.29 ng/ml



#29 AR-1254-4

R.T.: 6.395 min
Delta R.T.: -0.001 min
Response: 39920341
Conc: 329.18 ng/ml



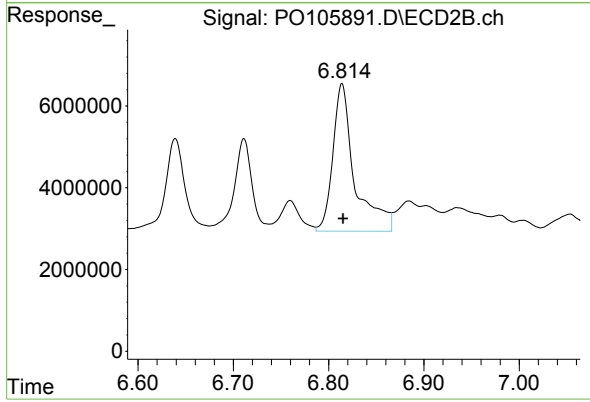
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 88574463
Conc: 242.57 ng/ml

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#30 AR-1254-5

R.T.: 6.814 min
Delta R.T.: -0.001 min
Response: 57496389
Conc: 325.19 ng/ml