

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082724\
 Data File : P0105892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 11:37
 Operator : YP/AJ
 Sample : P3676-24
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PCB08724RB32

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 02:49:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	3.722	405.7E6	68172673	44.466	25.233 #
2) SA Decachlor...	10.195	8.754	276.9E6	32234209	51.030m	14.766 #
Target Compounds						
26) L6 AR-1254-1	6.472	5.617	268.0E6	132.1E6	868.207	978.933
27) L6 AR-1254-2	6.689	5.764	375.7E6	105.1E6	815.443	865.839
28) L6 AR-1254-3	7.054	6.169	412.8E6	187.8E6	873.853	974.014
29) L6 AR-1254-4	7.338	6.396	353.8E6	119.1E6	1015.543	981.953
30) L6 AR-1254-5	7.757	6.815	346.3E6	180.6E6	948.470	1021.577

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082724\
Data File : PO105892.D
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Acq On : 27 Aug 2024 11:37
Operator : YP/AJ
Sample : P3676-24
Misc :
ALS Vial : 53 Sample Multiplier: 1

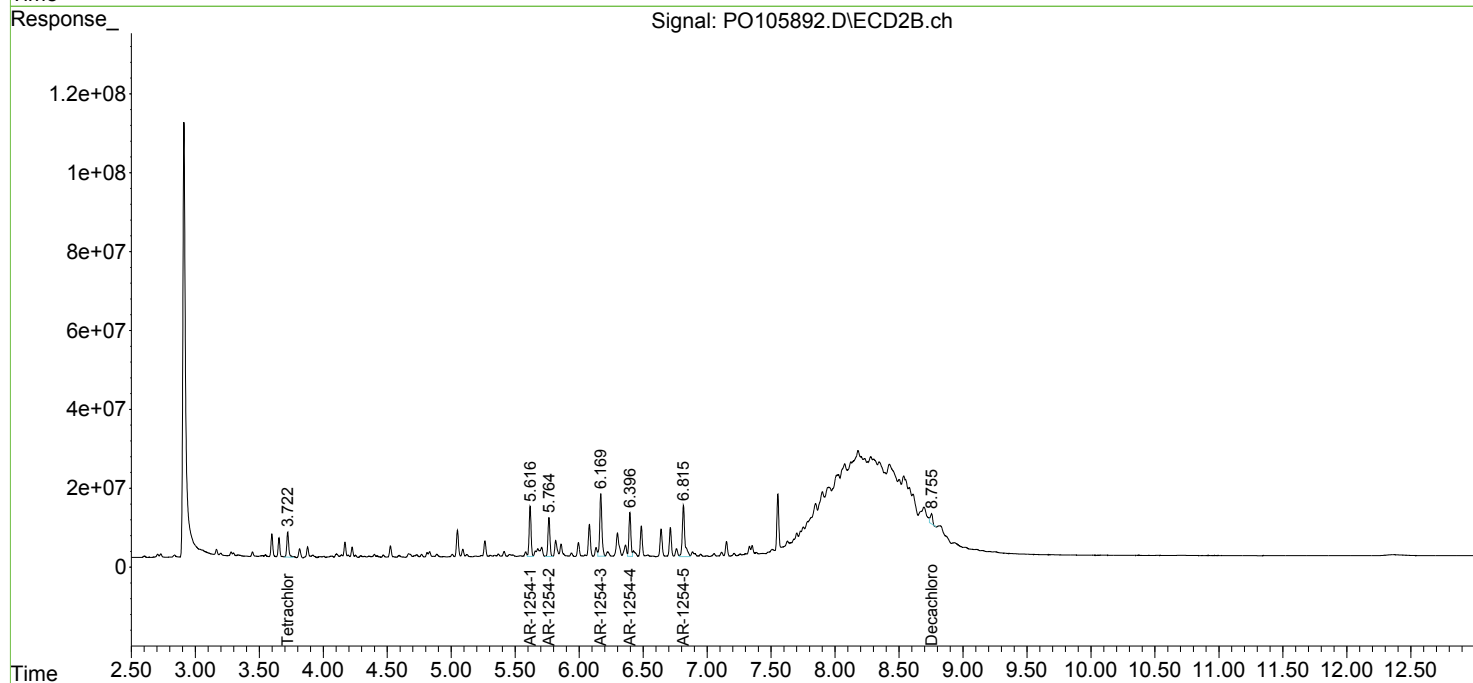
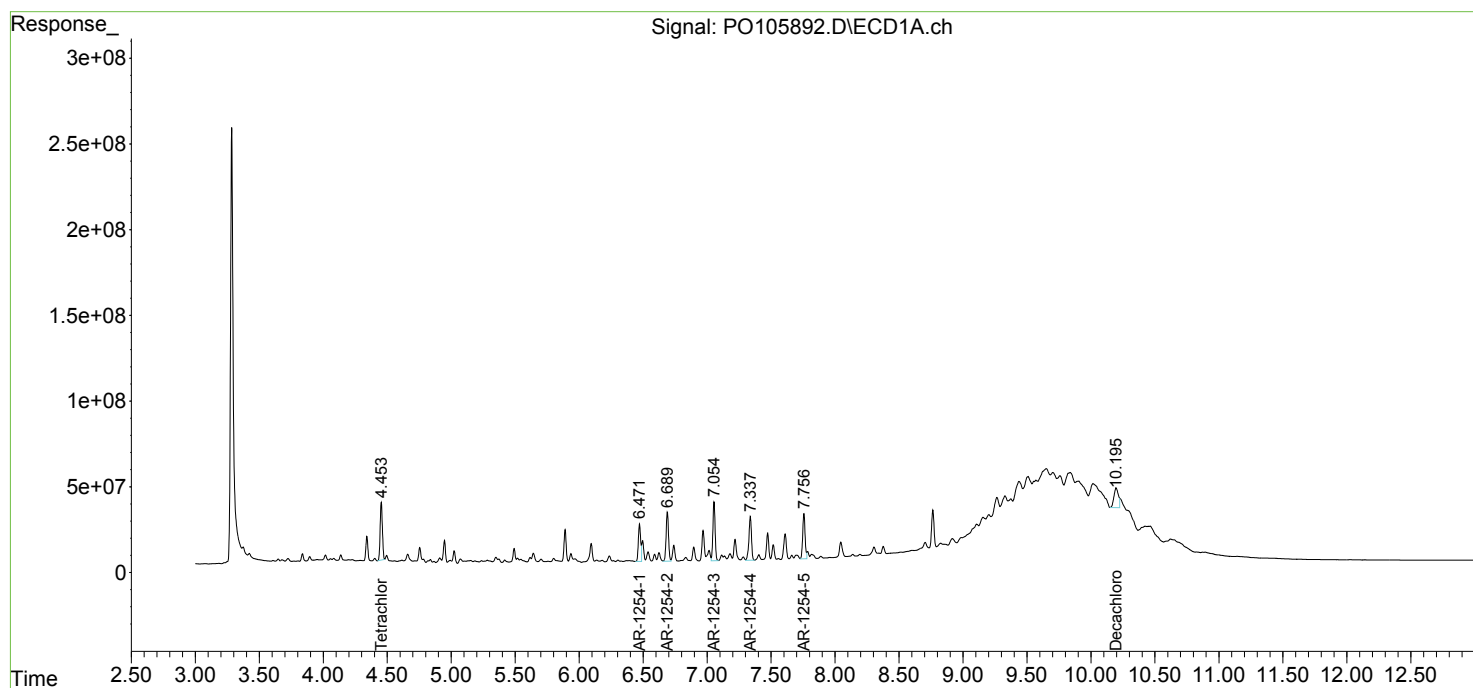
Instrument :
ECD_O
ClientSampleId :
PCB08724RB32

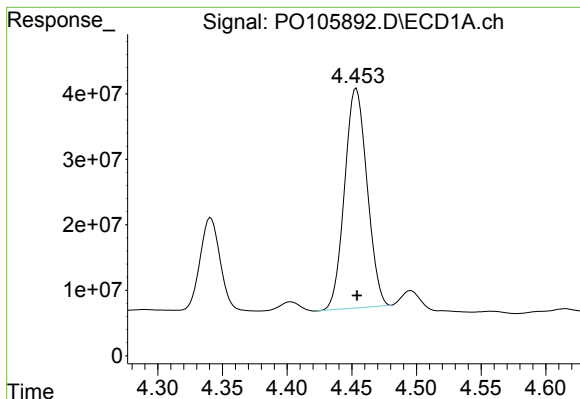
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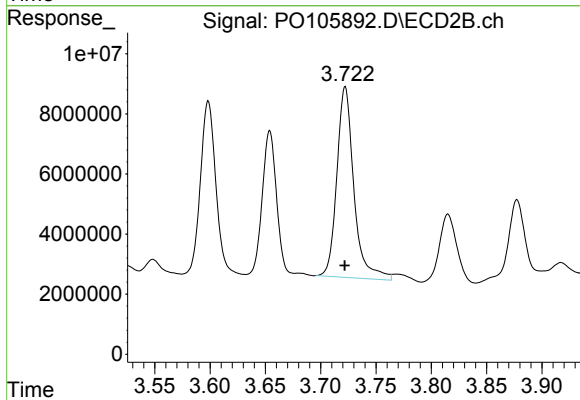
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 405673263
Conc: 44.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
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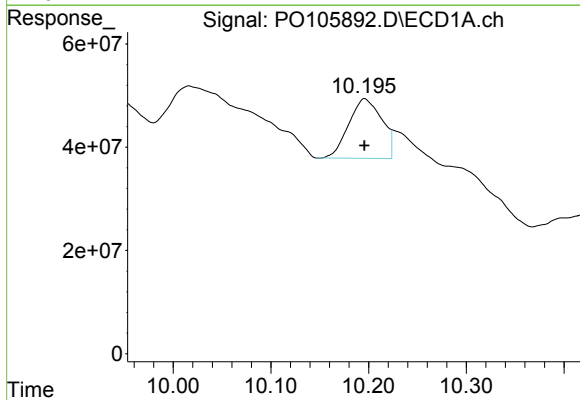
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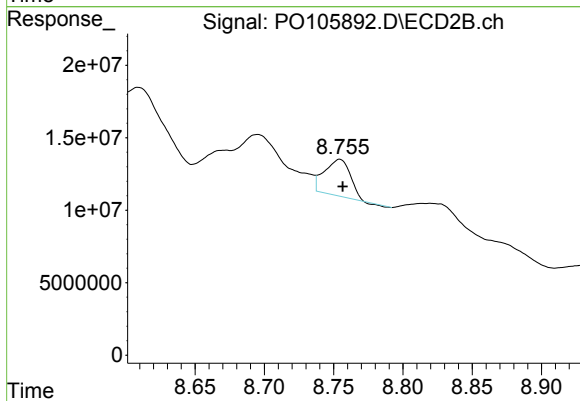
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 68172673
Conc: 25.23 ng/ml



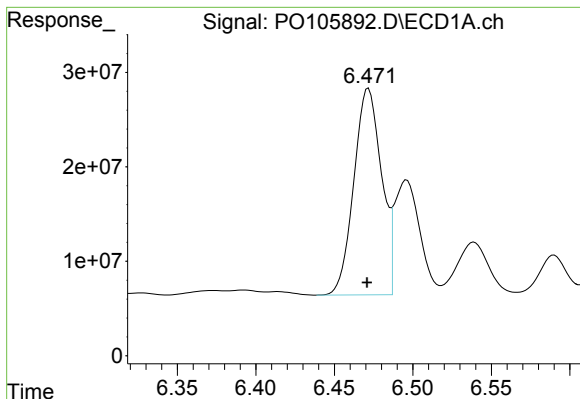
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 276936544
Conc: 51.03 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 32234209
Conc: 14.77 ng/ml



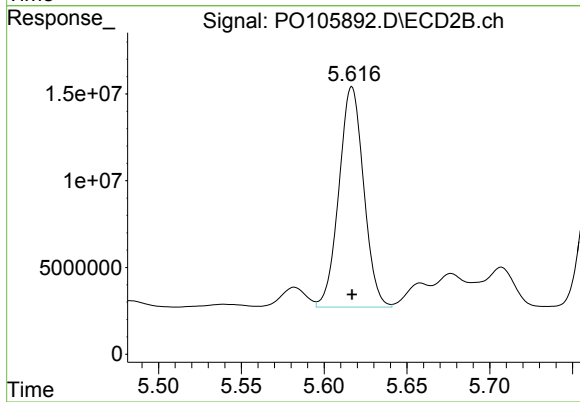
#26 AR-1254-1

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 268021753
Conc: 868.21 ng/ml

Instrument :
ECD_O
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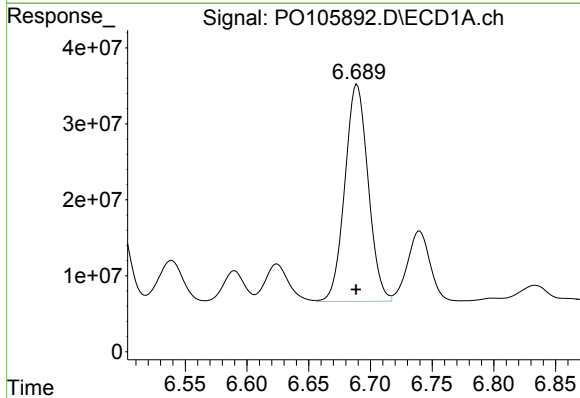
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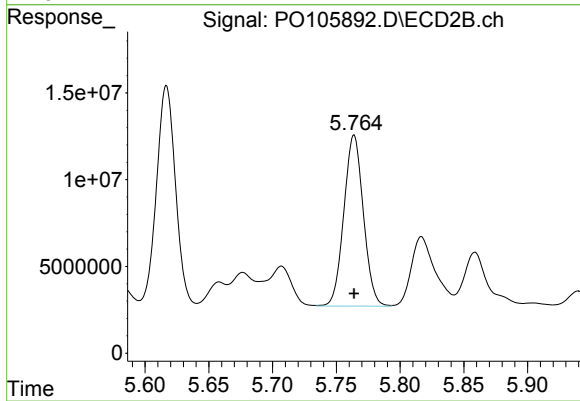
#26 AR-1254-1

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 132080501
Conc: 978.93 ng/ml



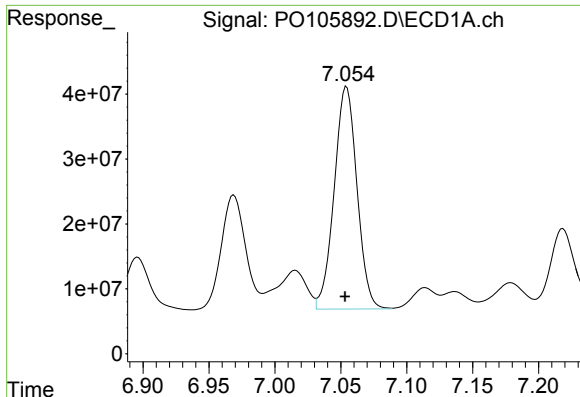
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 375694266
Conc: 815.44 ng/ml



#27 AR-1254-2

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 105087584
Conc: 865.84 ng/ml



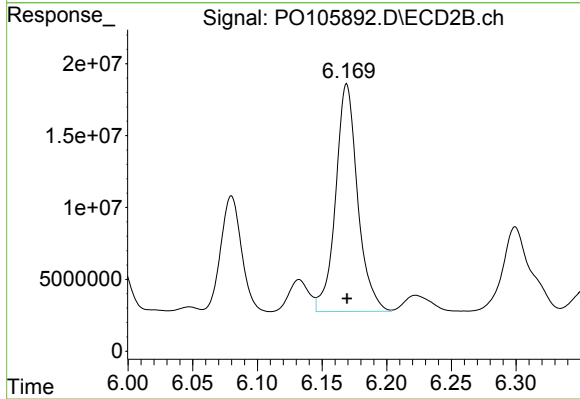
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: 0.001 min
Response: 412821090
Conc: 873.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
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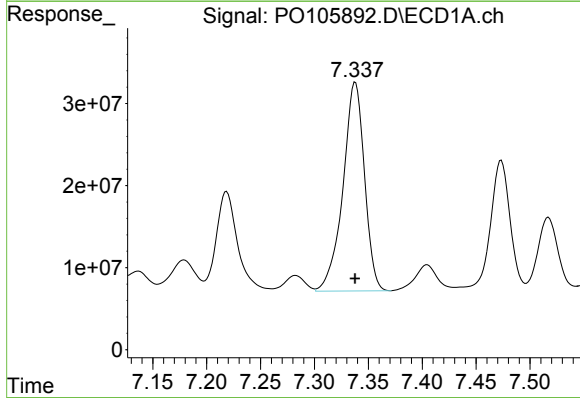
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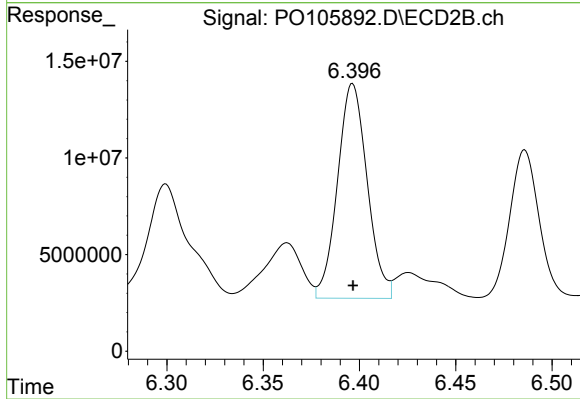
#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 187750005
Conc: 974.01 ng/ml



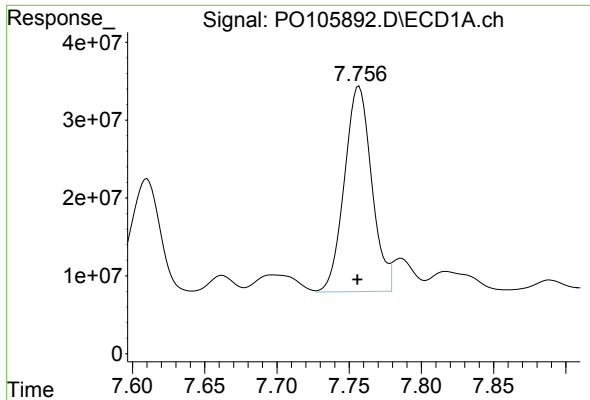
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 353762494
Conc: 1015.54 ng/ml



#29 AR-1254-4

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 119084264
Conc: 981.95 ng/ml



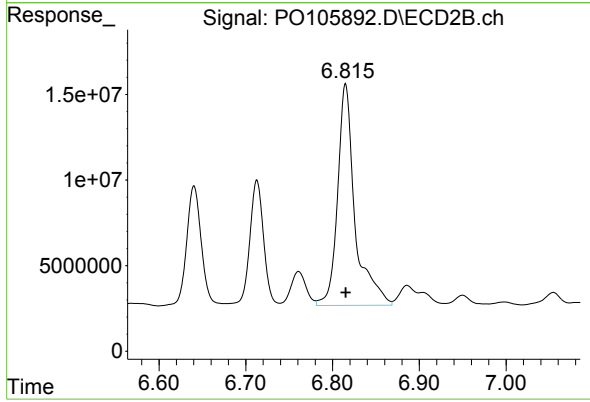
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: 0.001 min
Response: 346337576
Conc: 948.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 180623172
Conc: 1021.58 ng/ml