

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082724\
 Data File : P0105898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 13:22
 Operator : YP/AJ
 Sample : P3676-32
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PCB08724RB40

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 02:51:10 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...	4.454	3.720	133.0E6	41799552	14.582	15.471
2) SA Decachlor...	10.183	8.736	177.0E6	1100.7E6	32.620m	504.215 #
Target Compounds						
26) L6 AR-1254-1	6.470	5.617	113.7E6	38810297	368.262	287.648
27) L6 AR-1254-2	6.689	5.762	124.7E6	45031152	270.598	371.021m#
28) L6 AR-1254-3	7.054	6.165	144.8E6	71549921	306.497m	371.189m
29) L6 AR-1254-4	7.338	6.416	160.7E6	21082552	461.375	173.844m#
30) L6 AR-1254-5	7.756	6.814	132.0E6	131.9E6	361.567	746.075m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082724\
Data File : PO105898.D
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Acq On : 27 Aug 2024 13:22
Operator : YP/AJ
Sample : P3676-32
Misc :
ALS Vial : 59 Sample Multiplier: 1

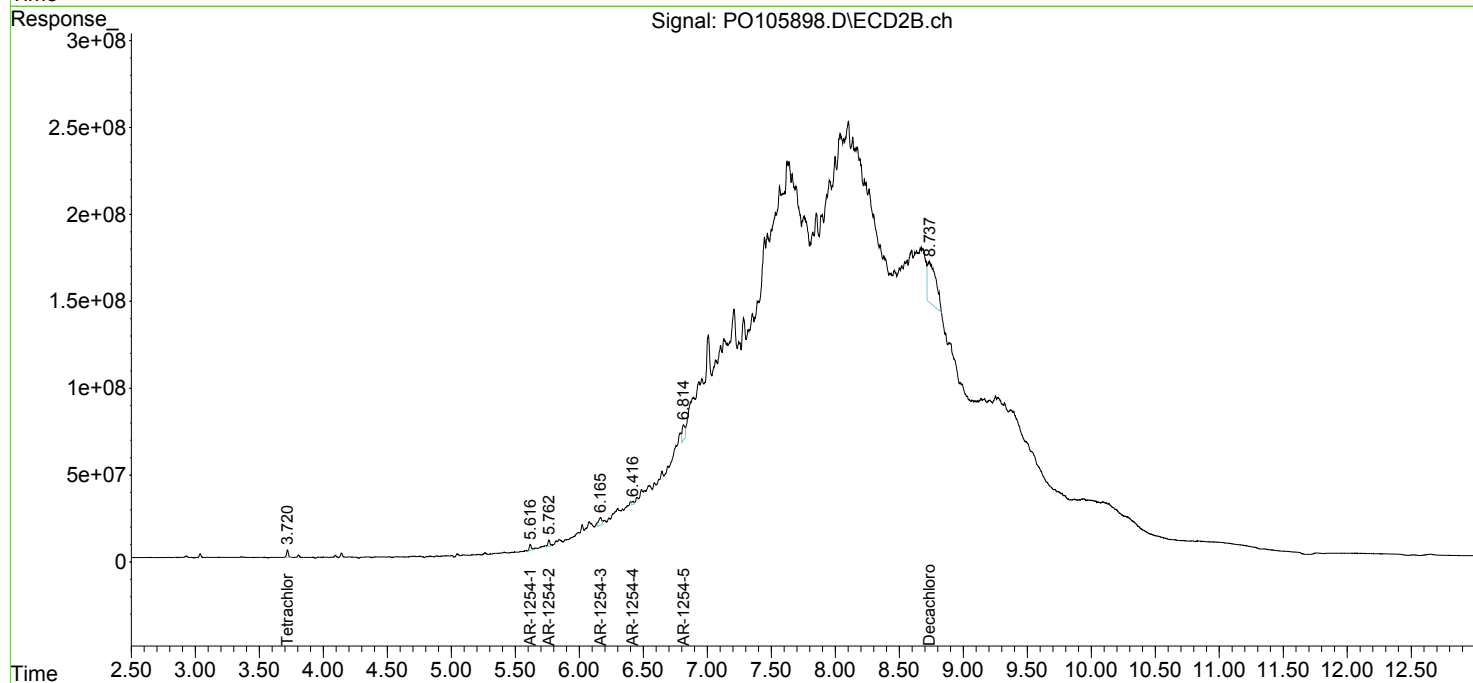
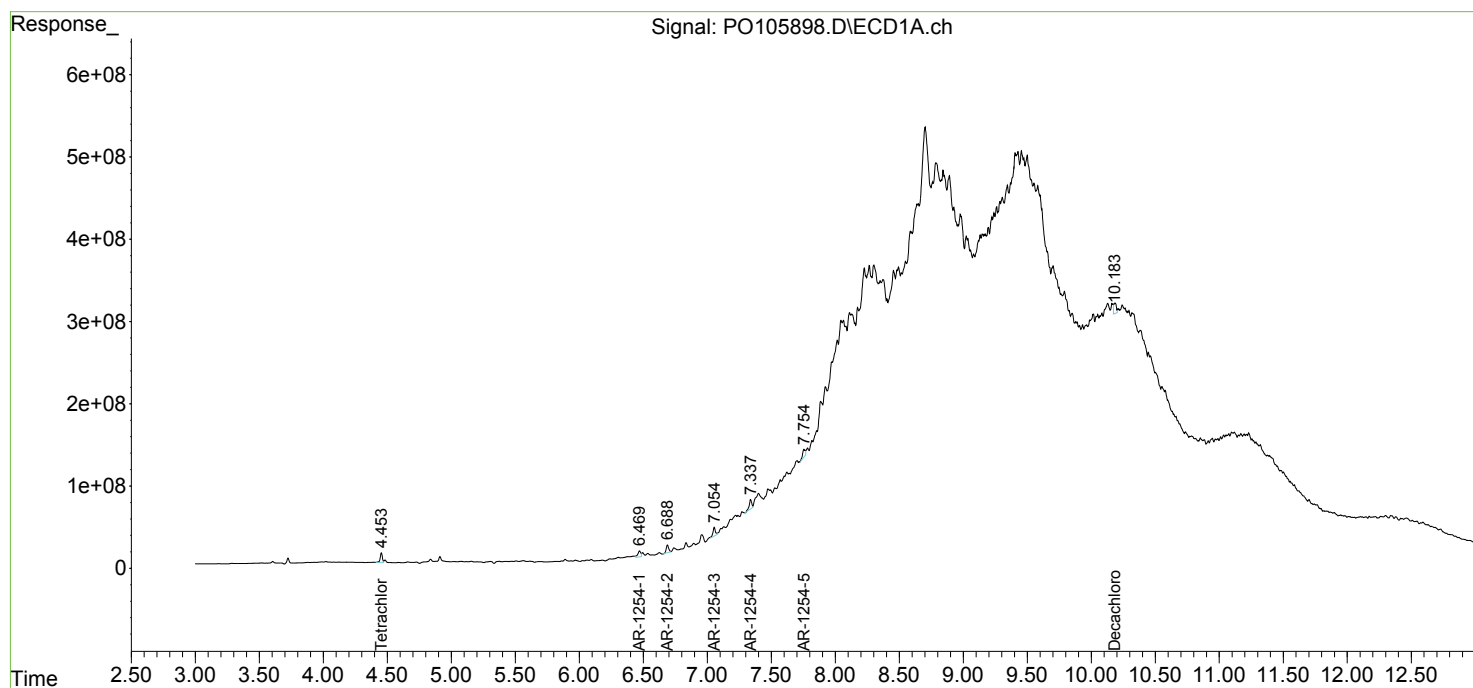
Instrument :
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ClientSampleId :
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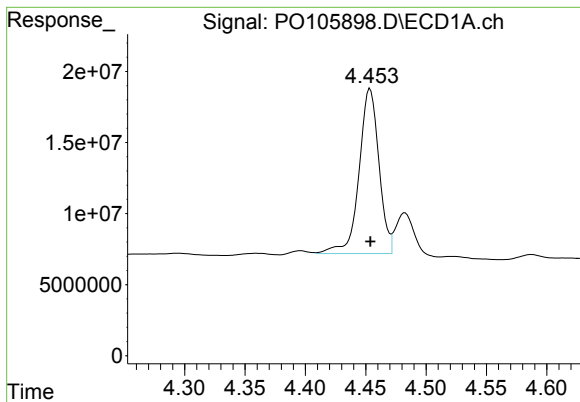
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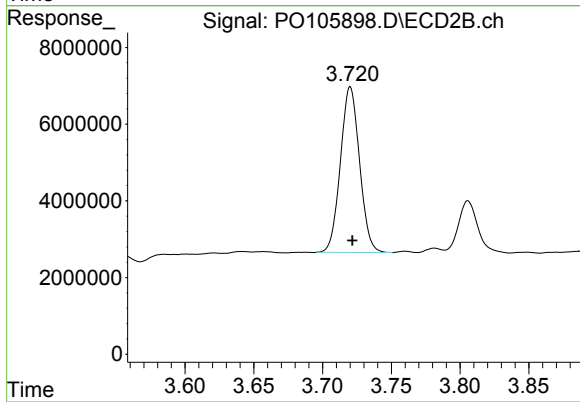
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 133038184
Conc: 14.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB08724RB40

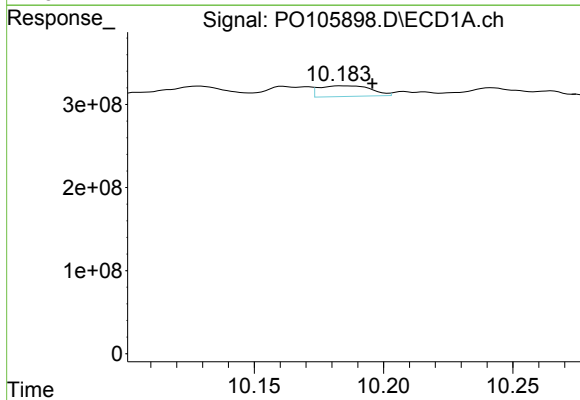
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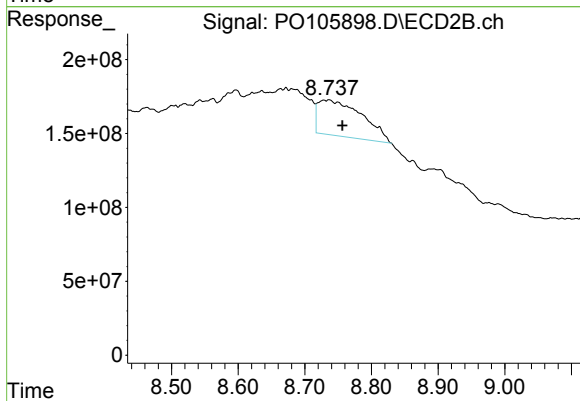
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.001 min
Response: 41799552
Conc: 15.47 ng/ml



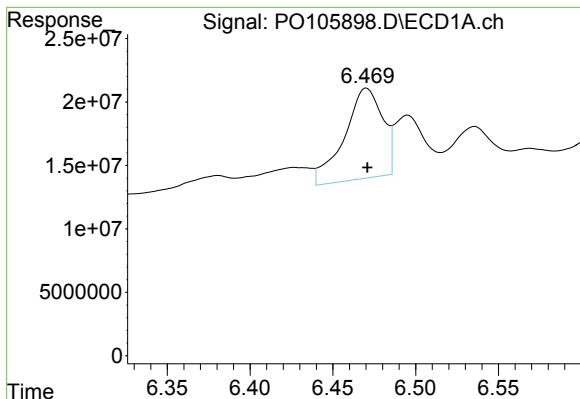
#2 Decachlorobiphenyl

R.T.: 10.183 min
Delta R.T.: -0.013 min
Response: 177024184
Conc: 32.62 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.021 min
Response: 1100716385
Conc: 504.21 ng/ml



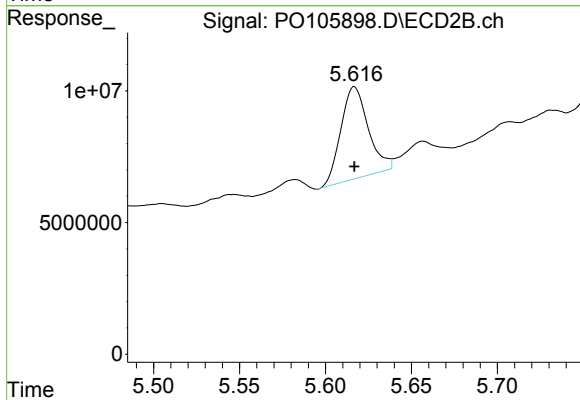
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 113685051
Conc: 368.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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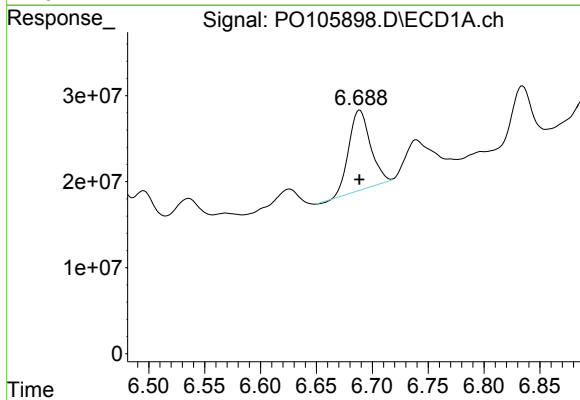
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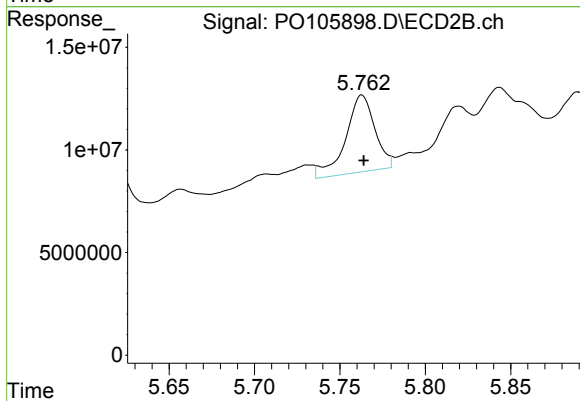
#26 AR-1254-1

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 38810297
Conc: 287.65 ng/ml



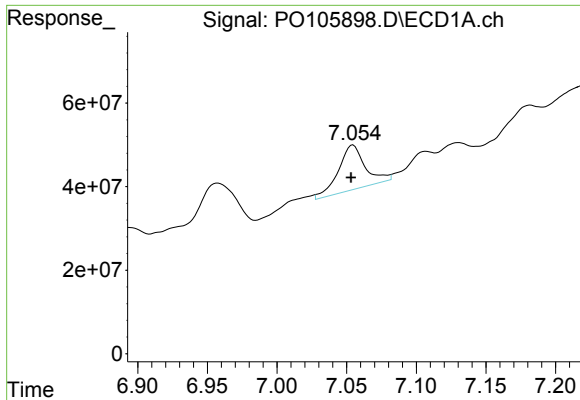
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 124671217
Conc: 270.60 ng/ml



#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 45031152
Conc: 371.02 ng/ml m



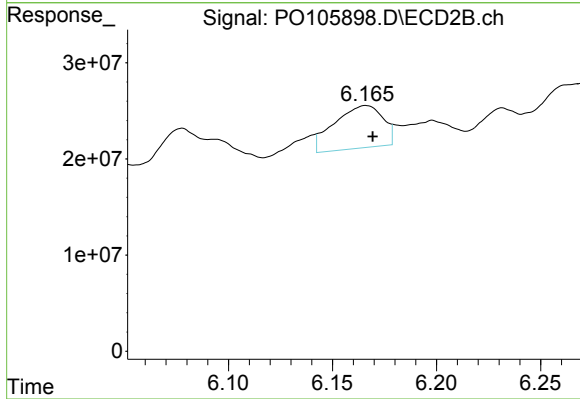
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 144793650
Conc: 306.50 ng/ml

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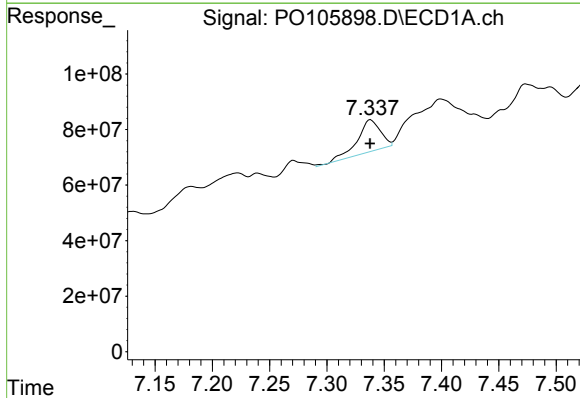
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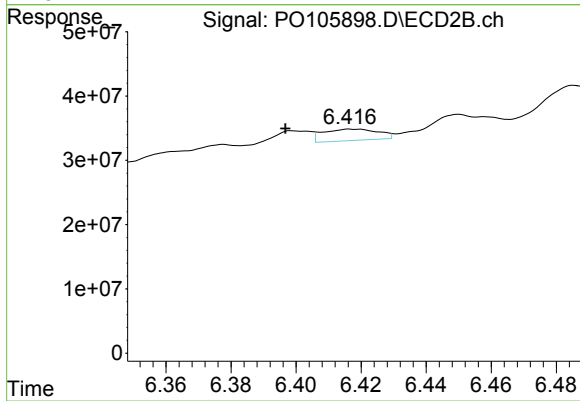
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: -0.004 min
Response: 71549921
Conc: 371.19 ng/ml m



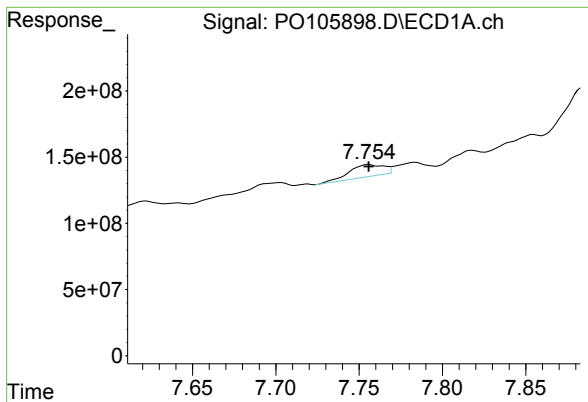
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 160719010
Conc: 461.37 ng/ml



#29 AR-1254-4

R.T.: 6.416 min
Delta R.T.: 0.019 min
Response: 21082552
Conc: 173.84 ng/ml m



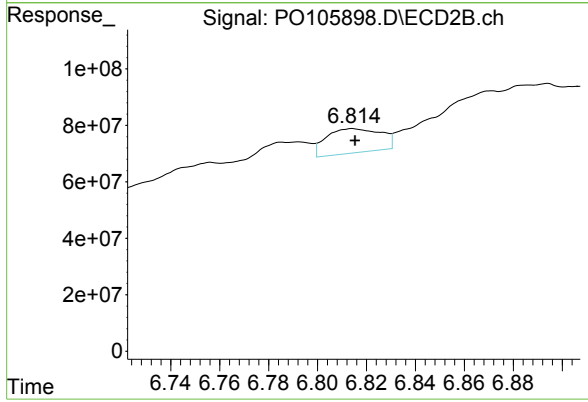
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 132027824
Conc: 361.57 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 131912153
Conc: 746.08 ng/ml m