

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082724\
 Data File : P0105889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 10:44
 Operator : YP/AJ
 Sample : P3676-18
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PCB08724RB26

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 02:47:54 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	3.720	178.4E6	53656463	19.559m	19.860
2) SA Decachlor...	10.195	8.754	101.6E6	50387573	18.715	23.081
Target Compounds						
26) L6 AR-1254-1	6.470	5.615	321.7E6	156.9E6	1042.120	1162.839
27) L6 AR-1254-2	6.688	5.762	317.0E6	81804083	688.007	674.001
28) L6 AR-1254-3	7.053	6.168	258.4E6	125.6E6	546.907	651.480
29) L6 AR-1254-4	7.337	6.395	159.3E6	61336108	457.311	505.769
30) L6 AR-1254-5	7.756	6.814	179.6E6	81228494	491.881	459.416m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082724\
Data File : PO105889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2024 10:44
Operator : YP/AJ
Sample : P3676-18
Misc :
ALS Vial : 50 Sample Multiplier: 1

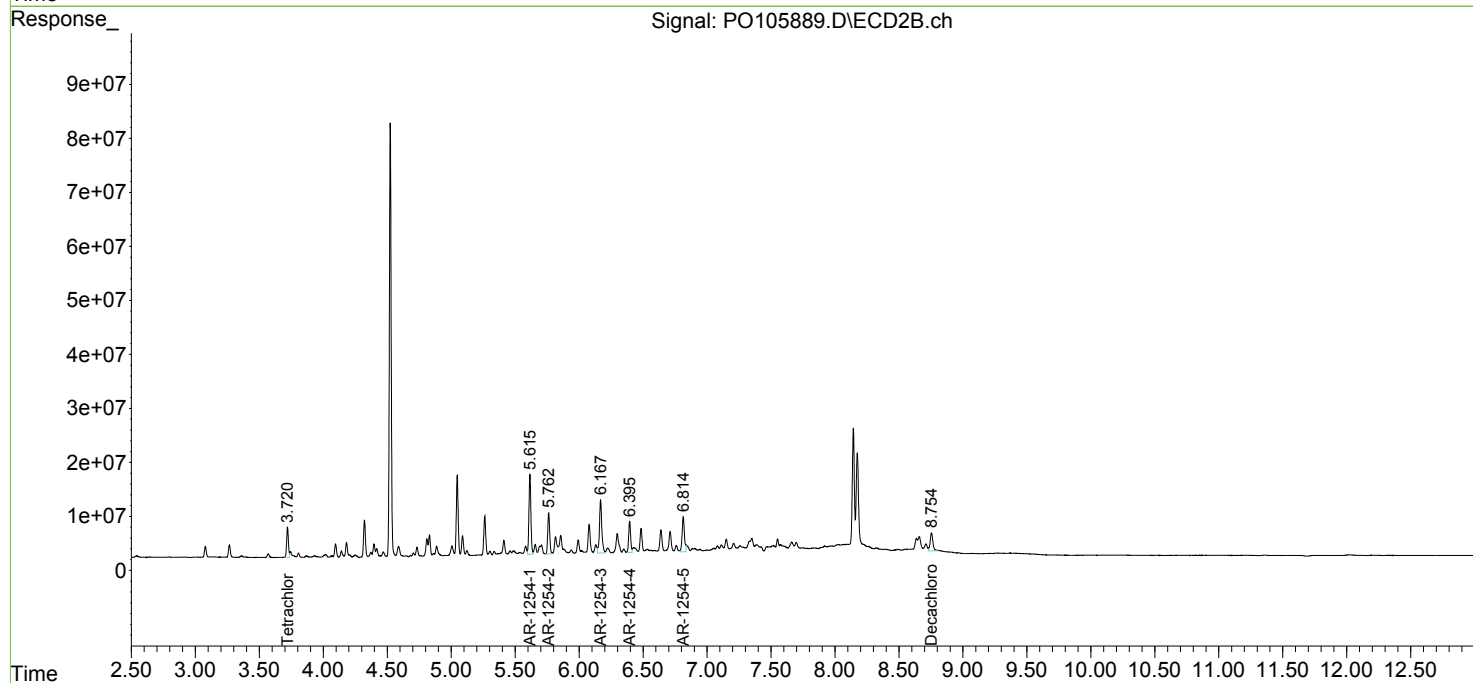
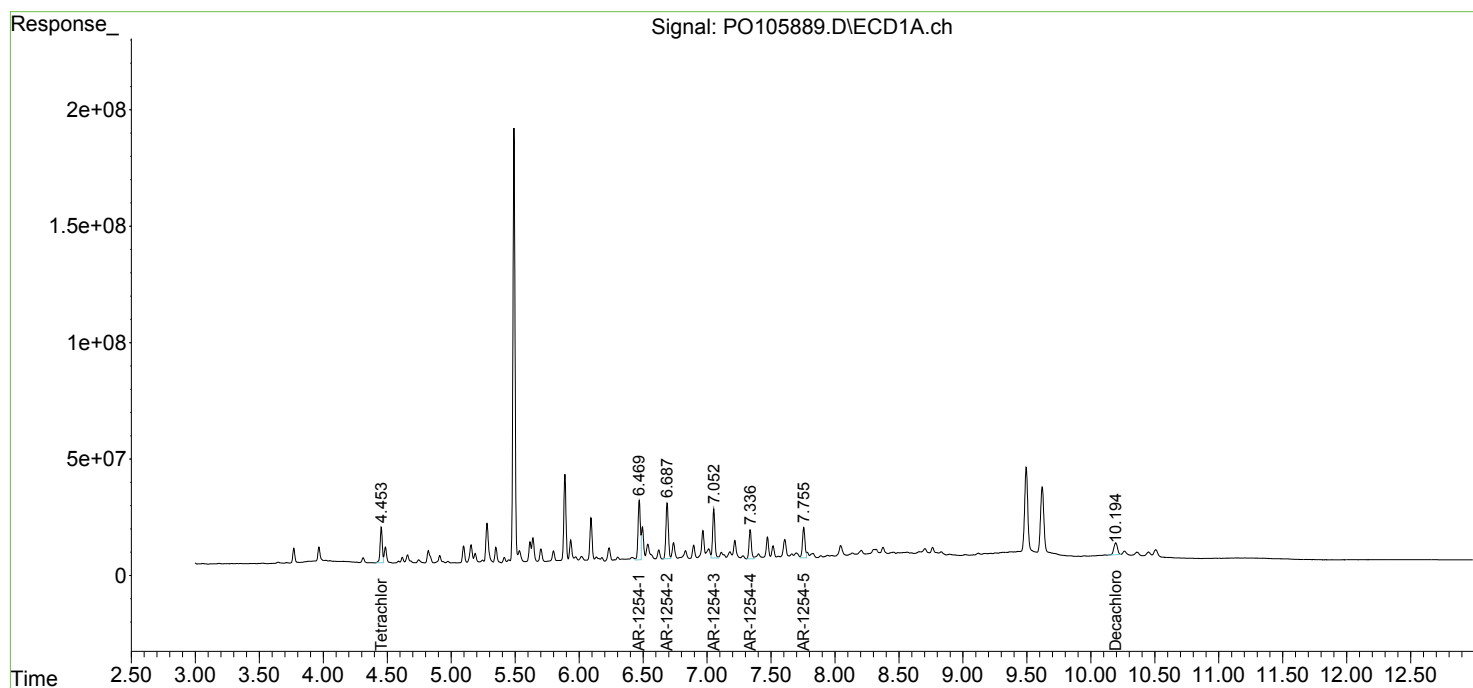
Instrument :
ECD_O
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PCB08724RB26

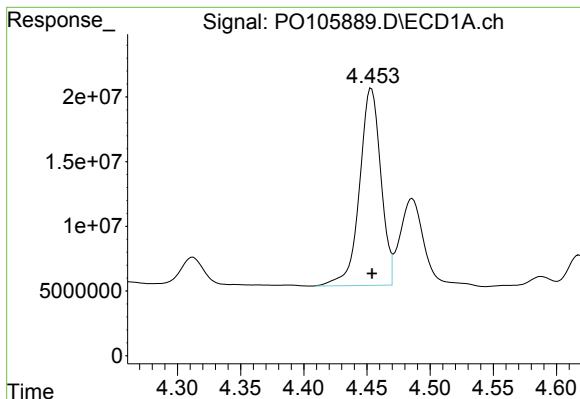
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: -0.001 min
Response: 178441117
Conc: 19.56 ng/ml

Instrument :

ECD_O

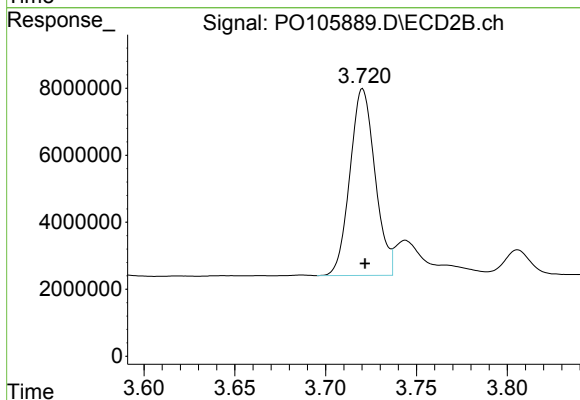
ClientSampleId :

PCB08724RB26

Manual Integrations

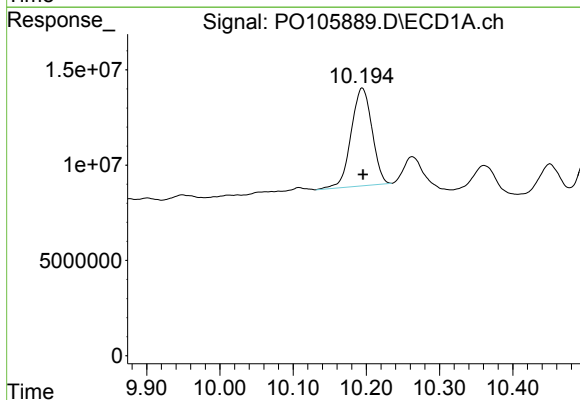
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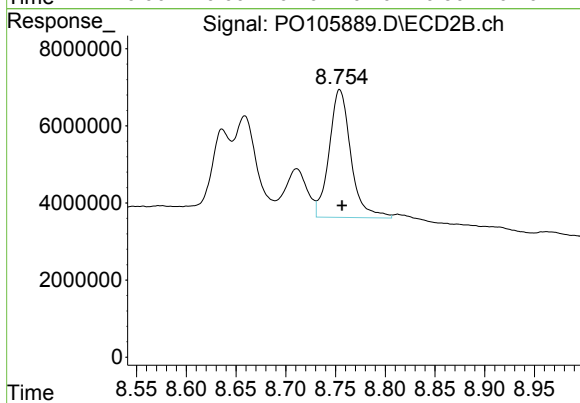
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.001 min
Response: 53656463
Conc: 19.86 ng/ml



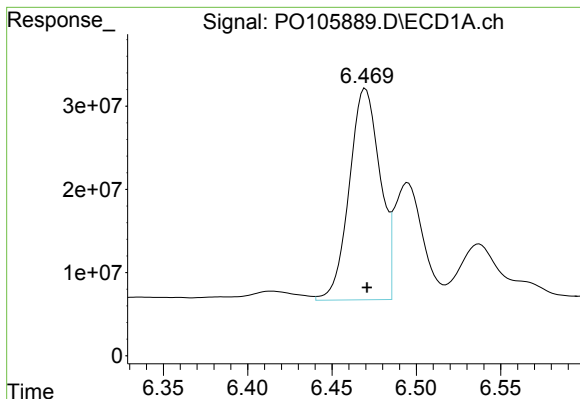
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.001 min
Response: 101564475
Conc: 18.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 50387573
Conc: 23.08 ng/ml



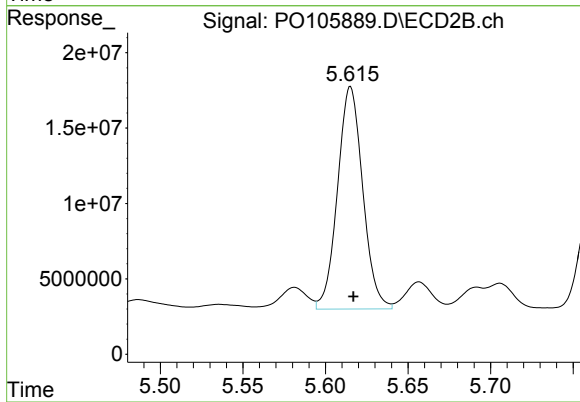
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 321709890
Conc: 1042.12 ng/ml

Instrument :
ECD_O
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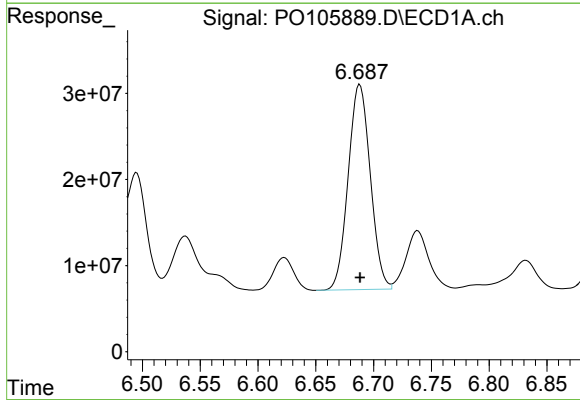
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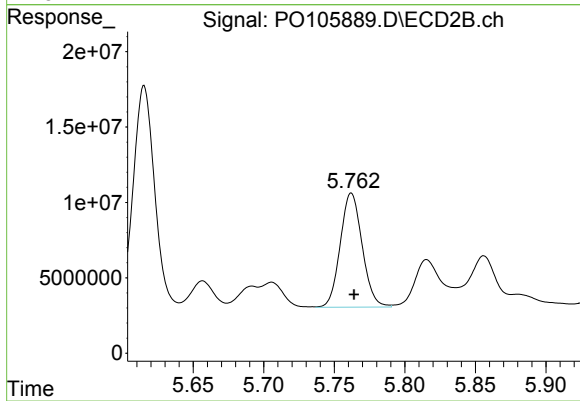
#26 AR-1254-1

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 156893768
Conc: 1162.84 ng/ml



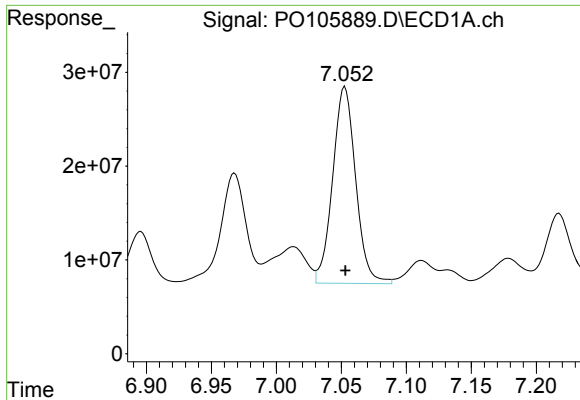
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 316981382
Conc: 688.01 ng/ml



#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 81804083
Conc: 674.00 ng/ml



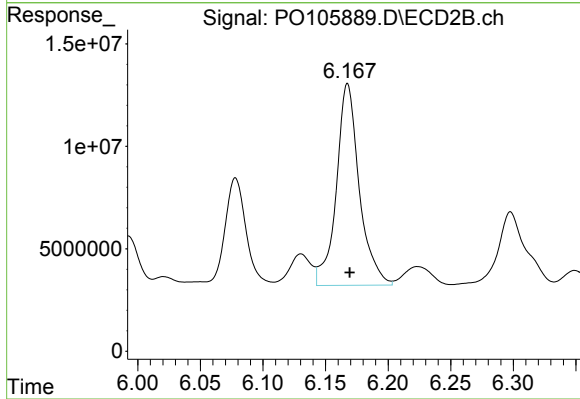
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 258366723
Conc: 546.91 ng/ml

Instrument :
ECD_O
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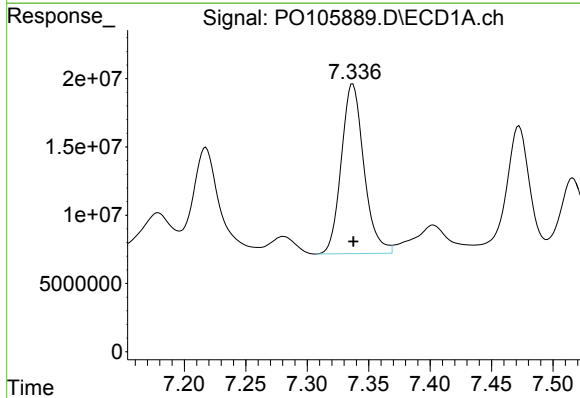
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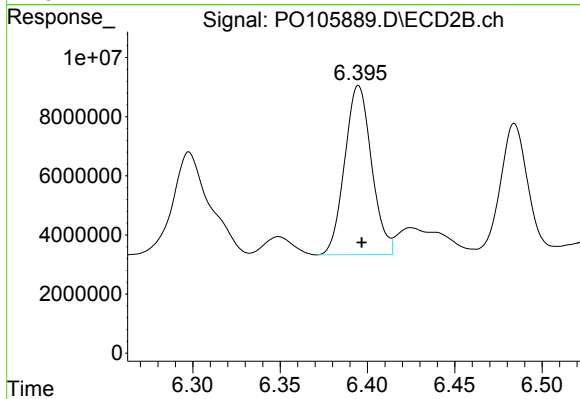
#28 AR-1254-3

R.T.: 6.168 min
Delta R.T.: -0.002 min
Response: 125578600
Conc: 651.48 ng/ml



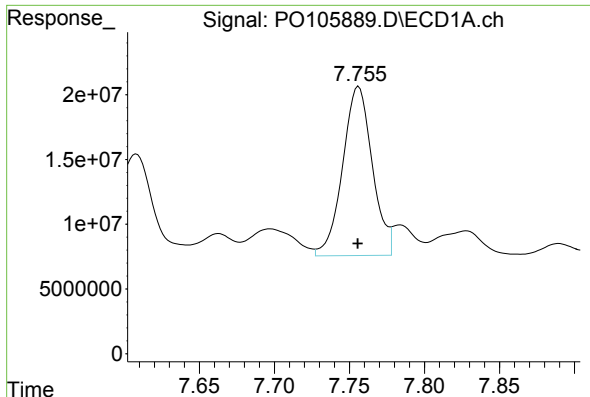
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 159303436
Conc: 457.31 ng/ml



#29 AR-1254-4

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 61336108
Conc: 505.77 ng/ml



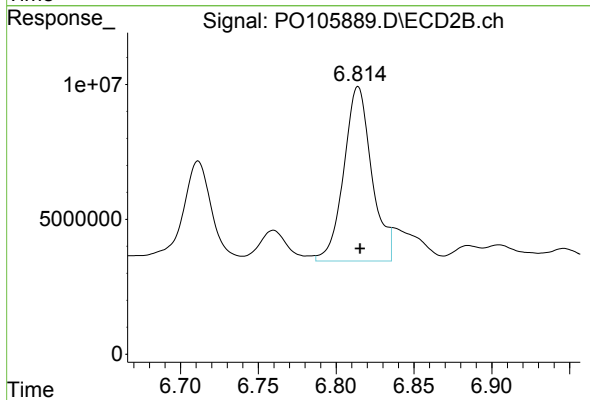
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 179612395
Conc: 491.88 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: 81228494
Conc: 459.42 ng/ml m