

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082924\
 Data File : P0106009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 11:53
 Operator : YP/AJ
 Sample : P3761-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-14

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2024
 Supervised By :Ankita Jodhani 09/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 12:24:16 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...	4.454	3.721	153.6E6	53010866	16.836	19.621m
2) SA Decachlor...	10.195	8.753	108.2E6	42320253	19.947	19.386
Target Compounds						
26) L6 AR-1254-1	6.498	5.604	36143865	11736625	117.081	86.988m#
27) L6 AR-1254-2	6.690	5.762	29399067	5783808	63.811m	47.654m#
28) L6 AR-1254-3	7.054	6.169	51040857	23762754	108.043m	123.277
29) L6 AR-1254-4	7.338	6.394	82467003	21264587	236.737	175.345 #
30) L6 AR-1254-5	7.756	6.813	95305488	43011079	261.001	243.264

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082924\
Data File : PO106009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2024 11:53
Operator : YP/AJ
Sample : P3761-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

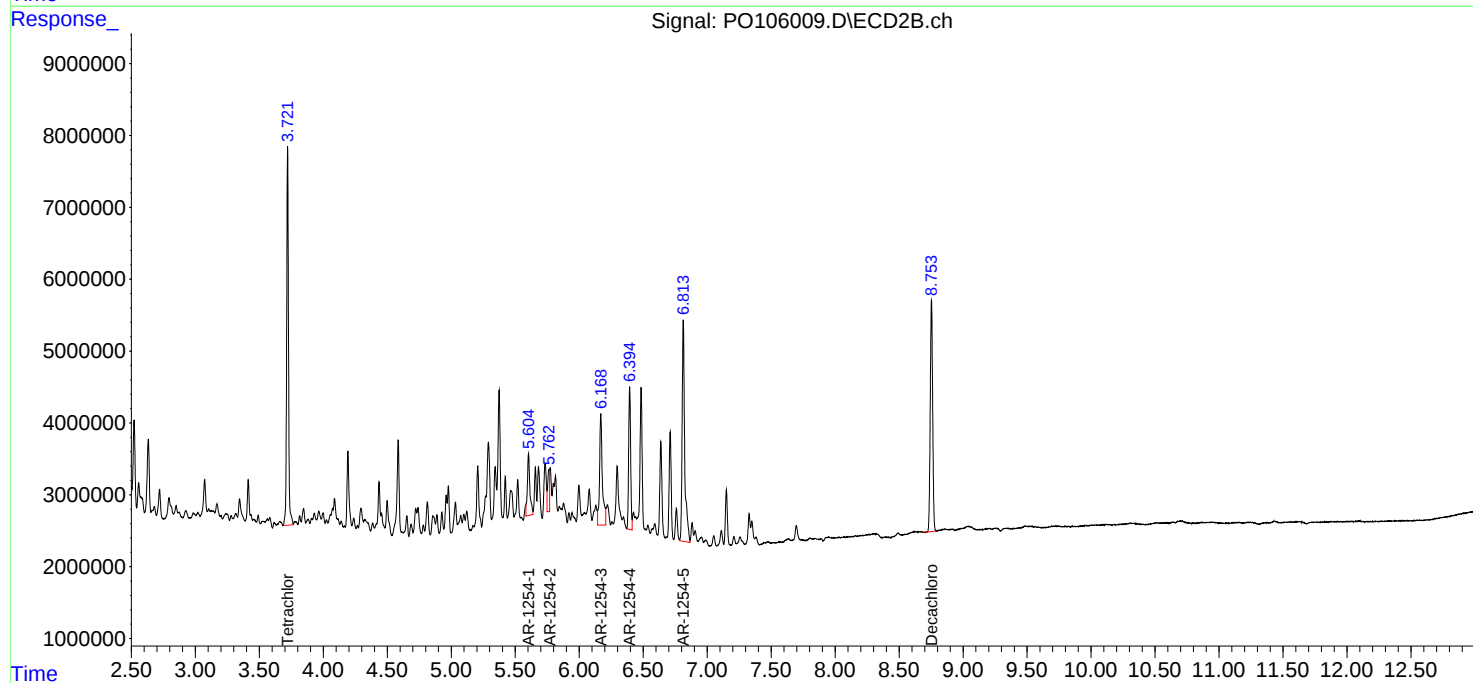
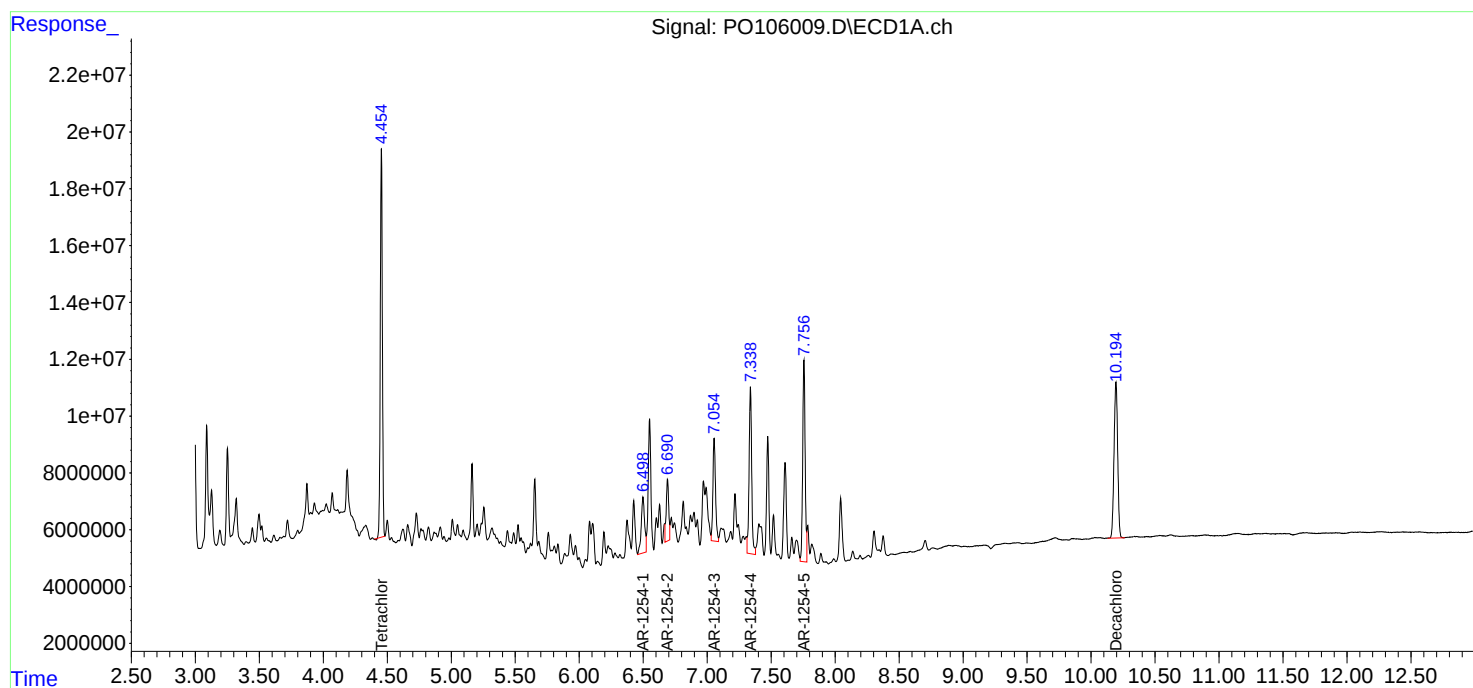
Instrument :
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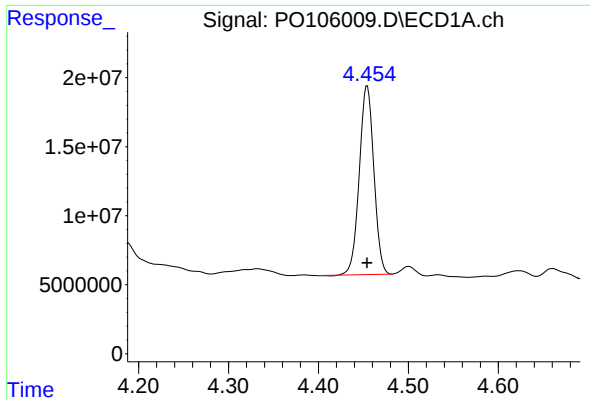
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 12:24:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





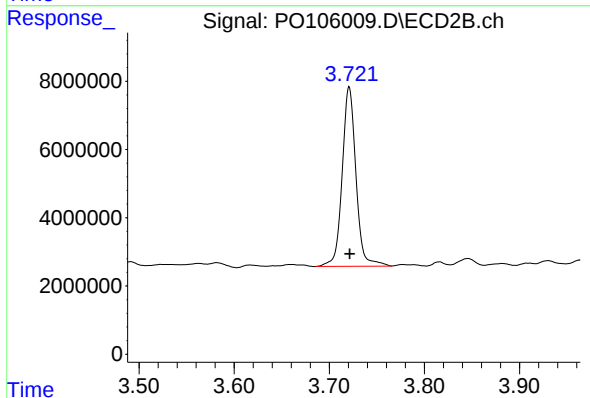
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 153595569
Conc: 16.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-14

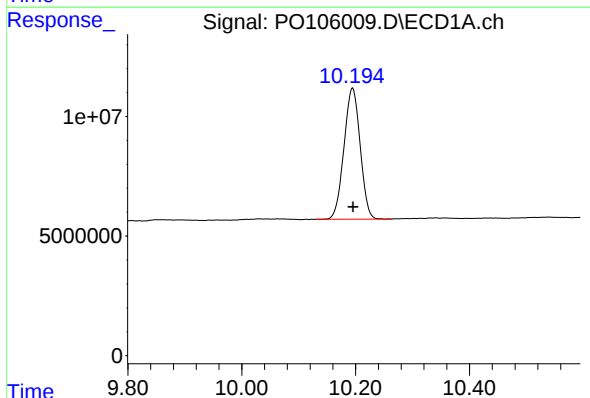
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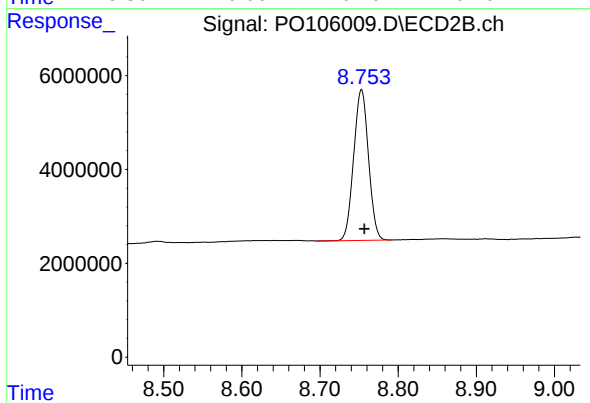
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.001 min
Response: 53010866
Conc: 19.62 ng/ml m



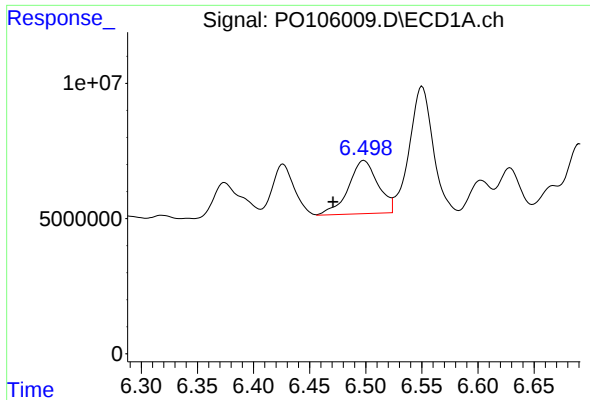
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 108248493
Conc: 19.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.004 min
Response: 42320253
Conc: 19.39 ng/ml



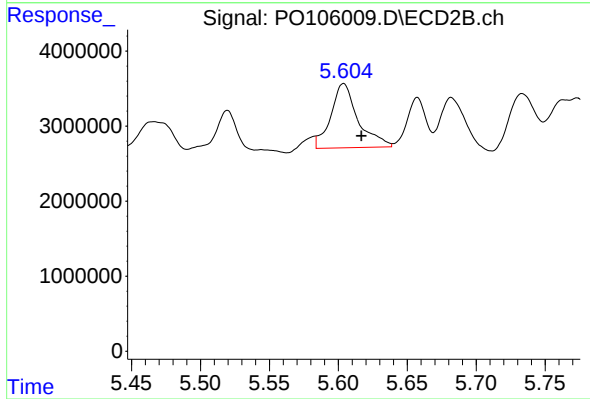
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: 0.028 min
Response: 36143865
Conc: 117.08 ng/ml

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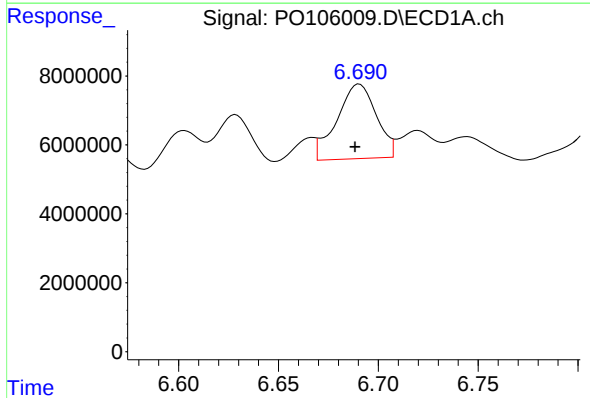
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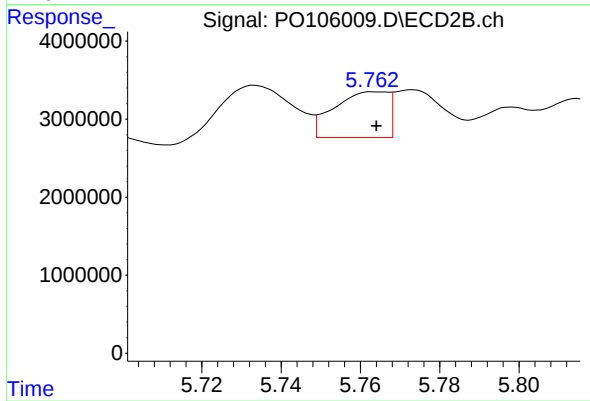
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.013 min
Response: 11736625
Conc: 86.99 ng/ml m



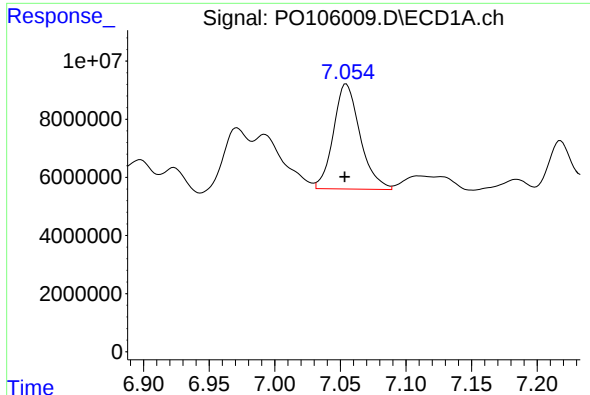
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: 0.001 min
Response: 29399067
Conc: 63.81 ng/ml m



#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 5783808
Conc: 47.65 ng/ml m



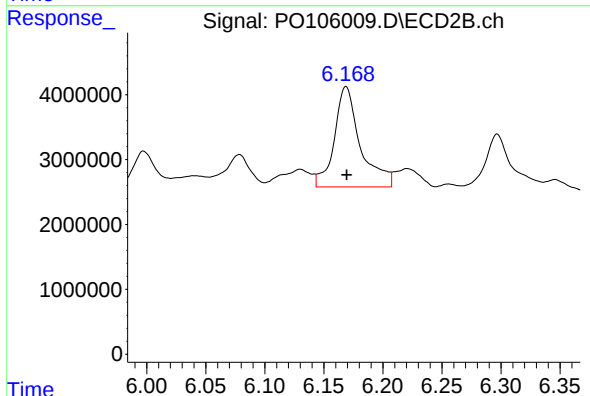
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 51040857
Conc: 108.04 ng/ml

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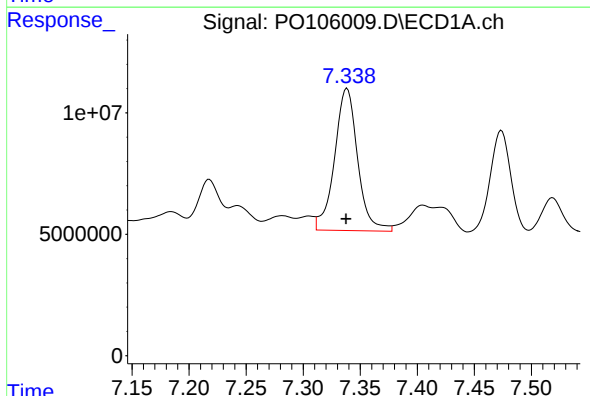
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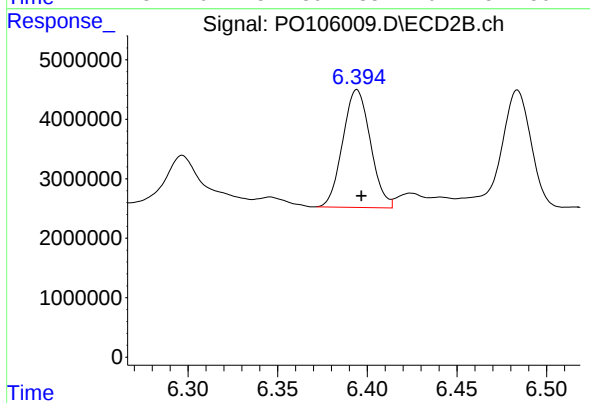
#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 23762754
Conc: 123.28 ng/ml



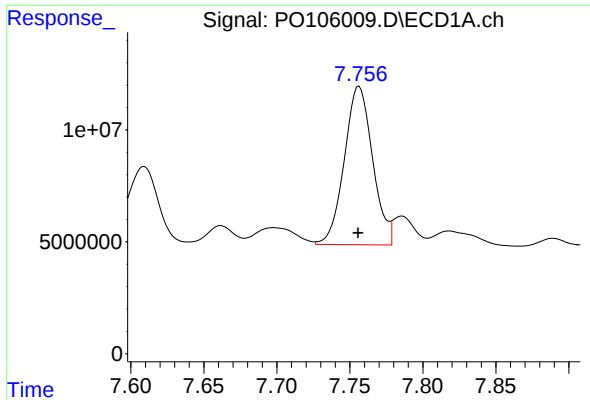
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 82467003
Conc: 236.74 ng/ml



#29 AR-1254-4

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 21264587
Conc: 175.34 ng/ml



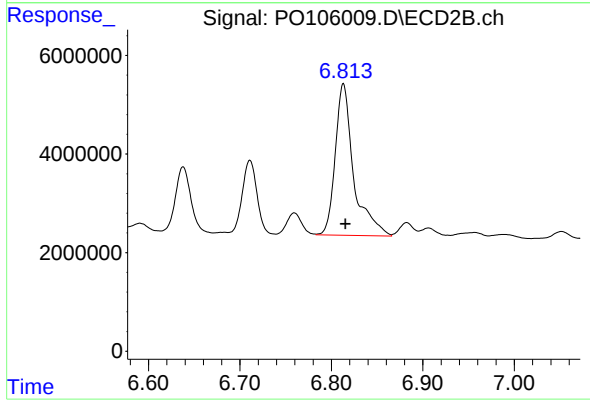
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 95305488
Conc: 261.00 ng/ml

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

R.T.: 6.813 min
Delta R.T.: -0.002 min
Response: 43011079
Conc: 243.26 ng/ml