

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080624\
 Data File : P0105233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 16:41
 Operator : YP/AJ
 Sample : P3474-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-A2-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2024
 Supervised By :Ankita Jodhani 08/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:56:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 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...	4.431	3.539	170.7E6	64119400	24.799	25.164
2) SA Decachlor...	10.223	8.431	98286073	31655054	19.144	19.927
Target Compounds						
26) L6 AR-1254-1	6.463	5.378	8013916	3937394	27.689m	26.241
27) L6 AR-1254-2	6.682	5.523	10245564	3370469	24.673m	25.180m
28) L6 AR-1254-3	7.053	5.919	12293666	5871405	29.447m	27.634m
29) L6 AR-1254-4	7.340	6.144	10026213	3264200	32.080m	24.577m
30) L6 AR-1254-5	7.762	6.557	12246202	6030344	33.471m	32.487

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080624\
Data File : PO105233.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2024 16:41
Operator : YP/AJ
Sample : P3474-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

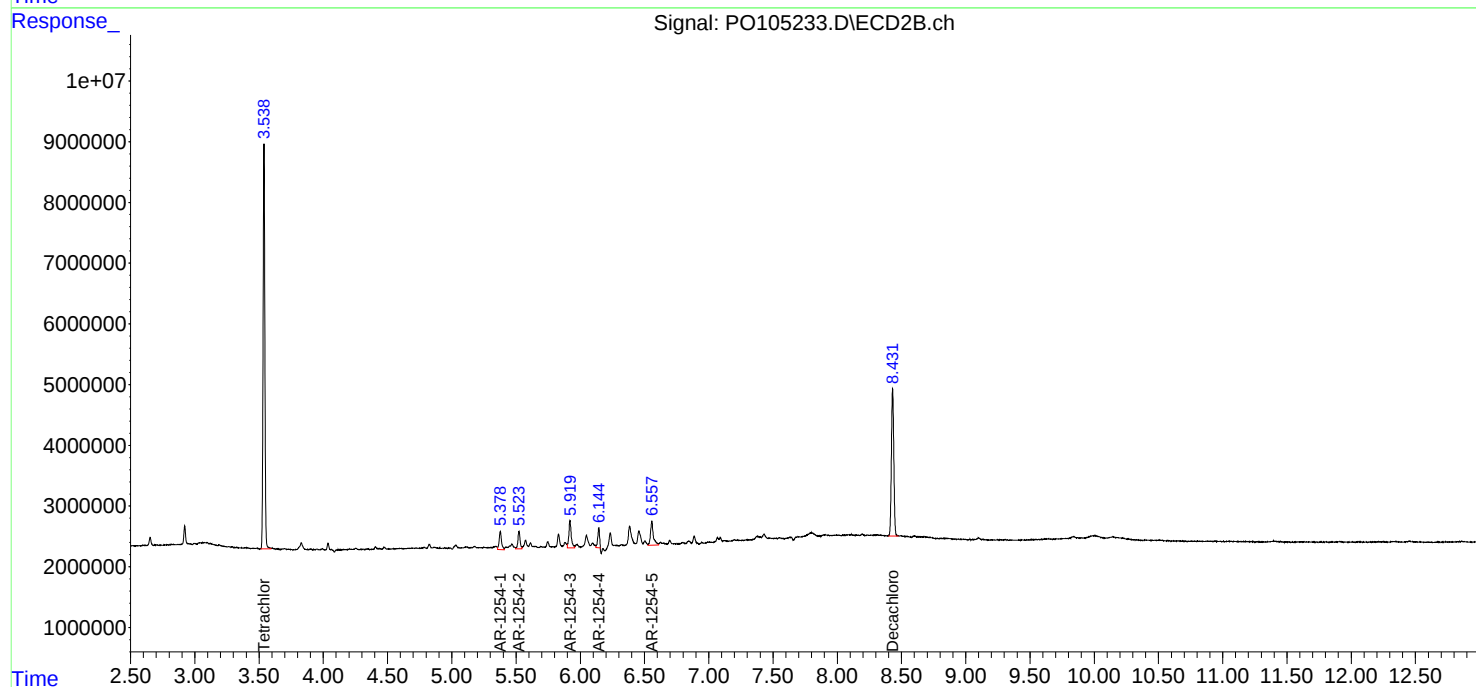
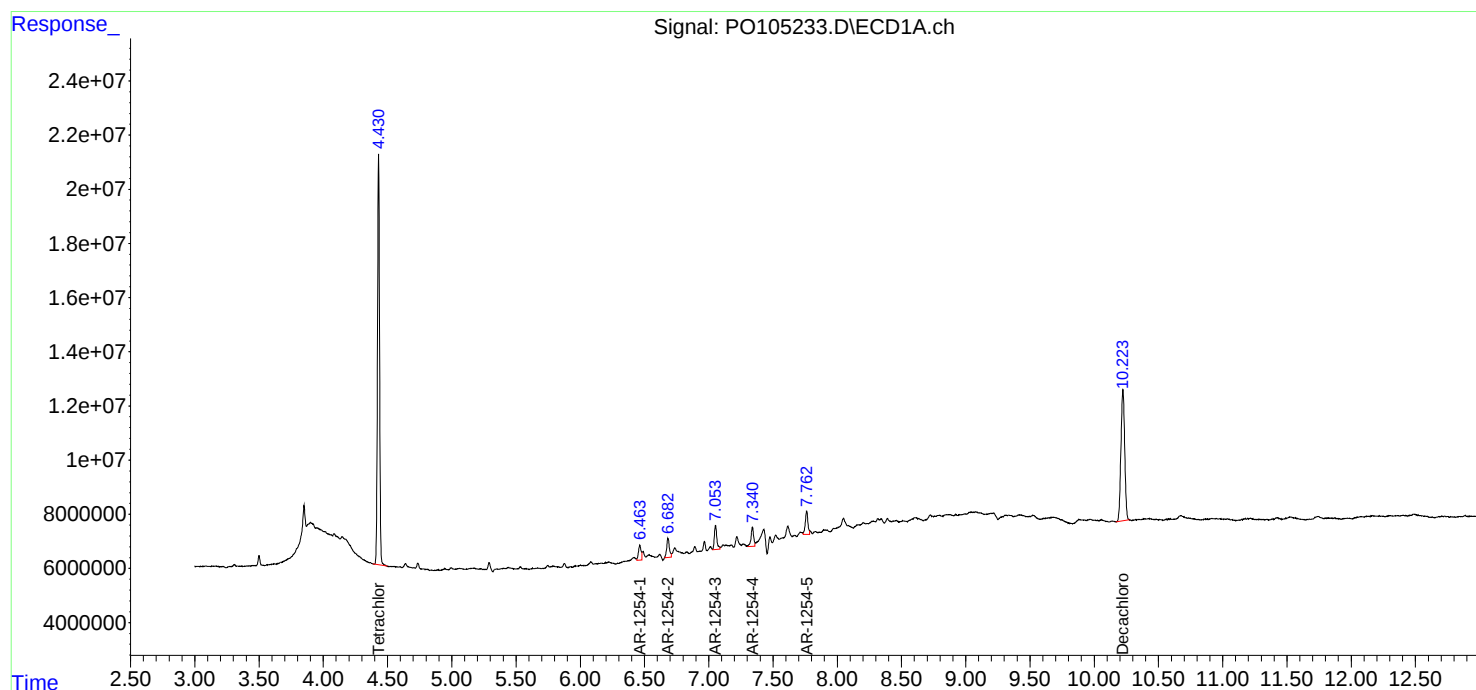
Instrument :
ECD_O
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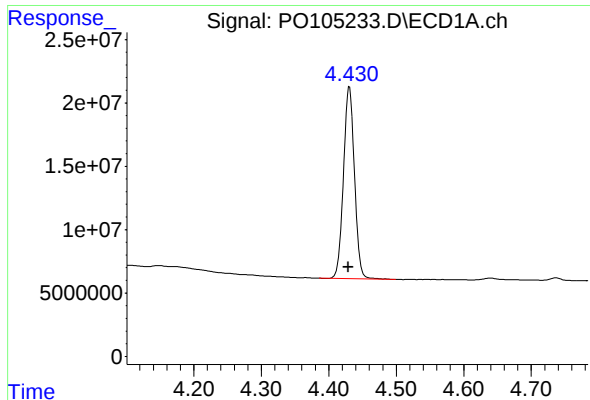
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 01:56:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
Response via : Initial Calibration
Integrator: ChemStation

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





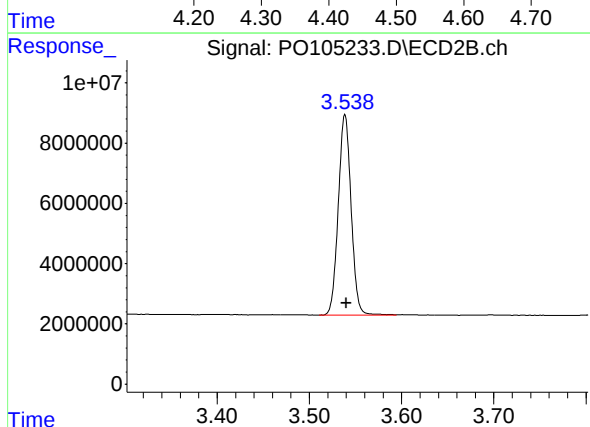
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.002 min
Response: 170722897
Conc: 24.80 ng/ml

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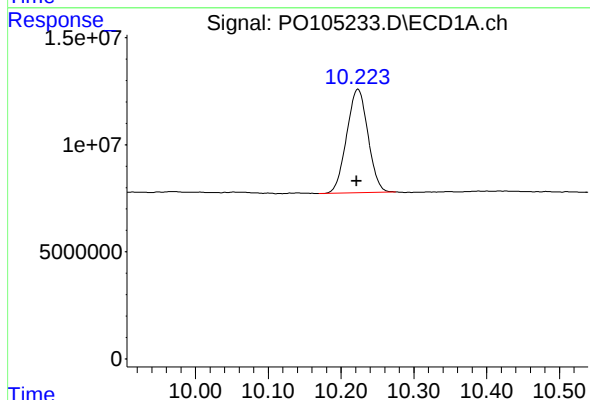
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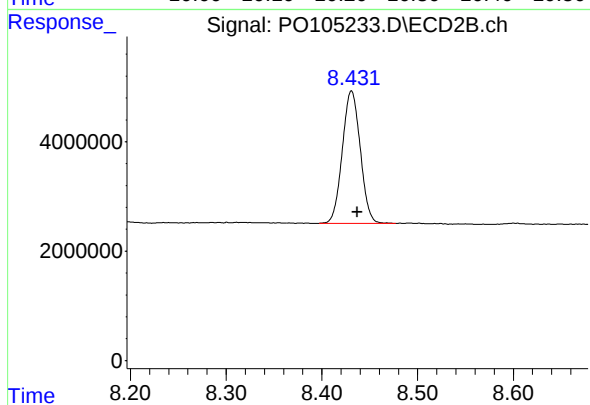
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: -0.001 min
Response: 64119400
Conc: 25.16 ng/ml



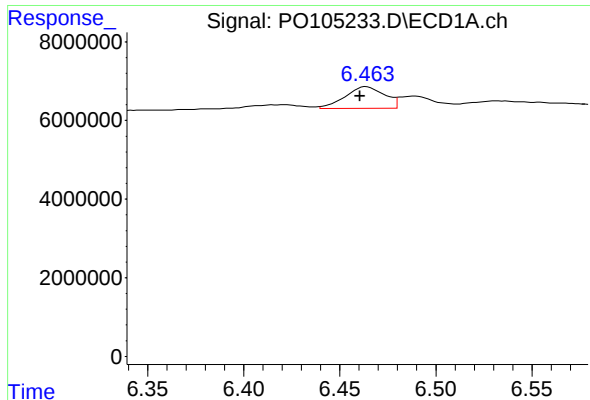
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: 0.002 min
Response: 98286073
Conc: 19.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.431 min
Delta R.T.: -0.006 min
Response: 31655054
Conc: 19.93 ng/ml



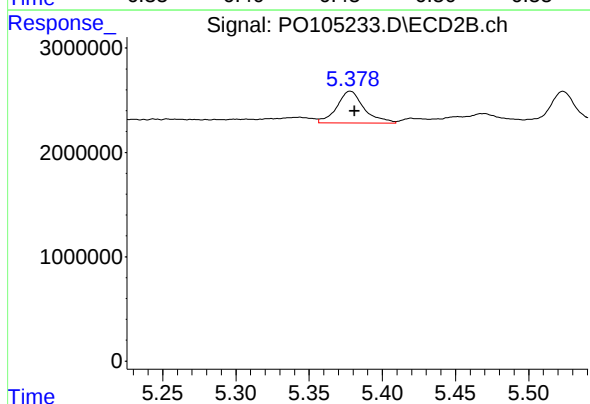
#26 AR-1254-1

R.T.: 6.463 min
Delta R.T.: 0.002 min
Response: 8013916
Conc: 27.69 ng/ml

Instrument :
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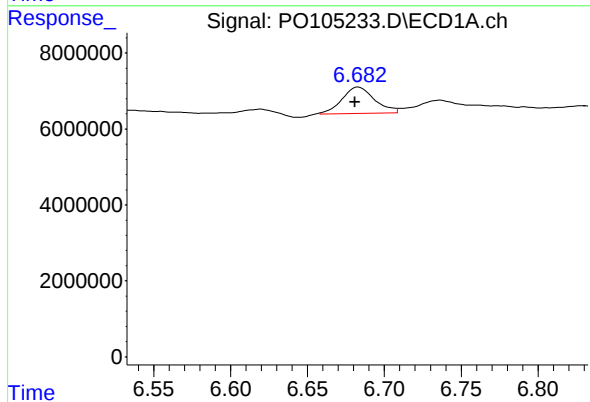
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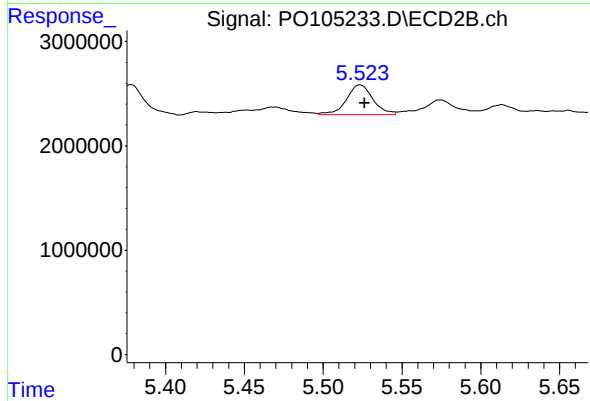
#26 AR-1254-1

R.T.: 5.378 min
Delta R.T.: -0.003 min
Response: 3937394
Conc: 26.24 ng/ml



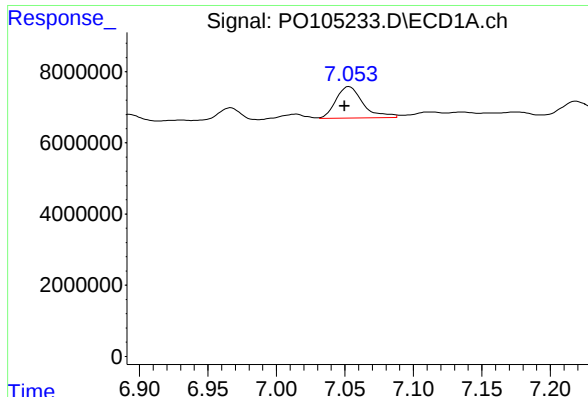
#27 AR-1254-2

R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 10245564
Conc: 24.67 ng/ml m



#27 AR-1254-2

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 3370469
Conc: 25.18 ng/ml m



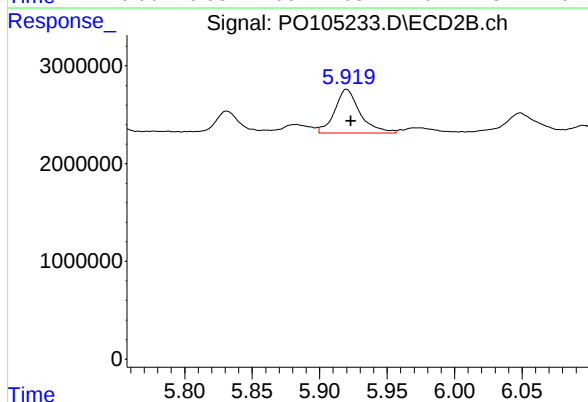
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: 12293666
Conc: 29.45 ng/ml

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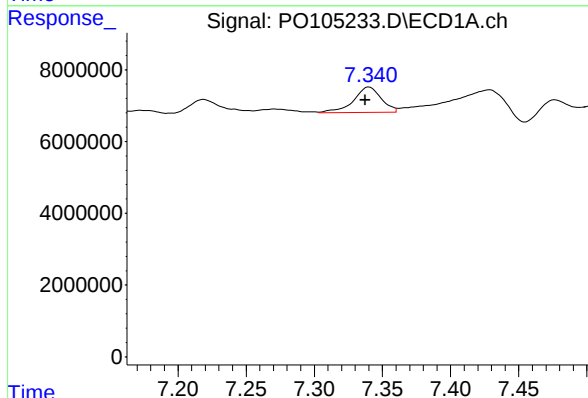
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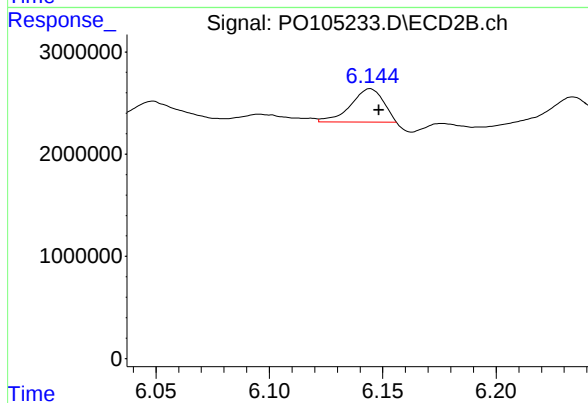
#28 AR-1254-3

R.T.: 5.919 min
Delta R.T.: -0.004 min
Response: 5871405
Conc: 27.63 ng/ml



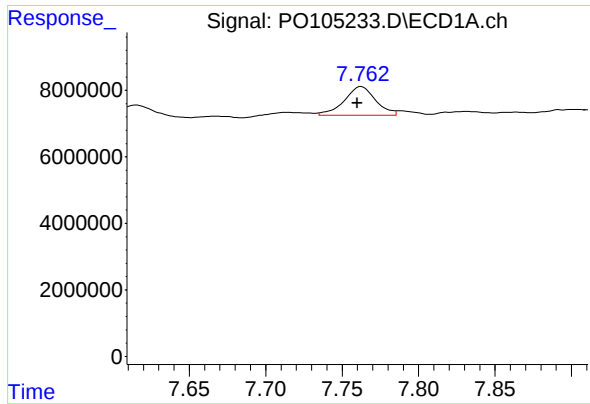
#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: 0.002 min
Response: 10026213
Conc: 32.08 ng/ml



#29 AR-1254-4

R.T.: 6.144 min
Delta R.T.: -0.004 min
Response: 3264200
Conc: 24.58 ng/ml



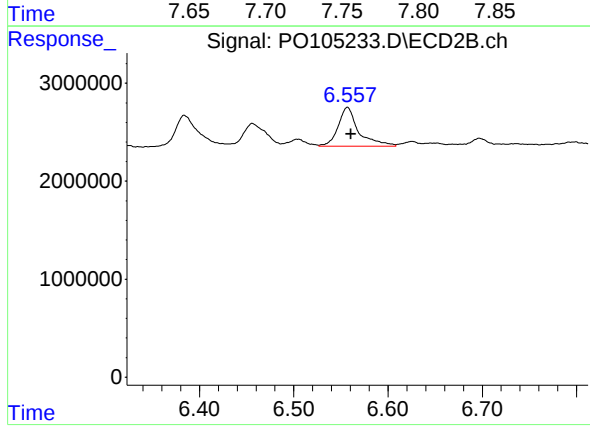
#30 AR-1254-5

R.T.: 7.762 min
Delta R.T.: 0.002 min
Response: 12246202
Conc: 33.47 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.557 min
Delta R.T.: -0.004 min
Response: 6030344
Conc: 32.49 ng/ml