

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081524\
 Data File : P0105582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 06:30
 Operator : YP/AJ
 Sample : P3616-04 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC271327-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2024
 Supervised By :Ankita Jodhani 08/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 07:03:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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	3.727	10491367	3021279	1.122	1.185
2) SA Decachlor...	10.197	8.775	9872273	2413369	1.701	1.223m#
Target Compounds						
26) L6 AR-1254-1	6.470	5.626	33801704	13713706	106.806	108.962
27) L6 AR-1254-2	6.688	5.773	47925476	11268769	101.742	101.132
28) L6 AR-1254-3	7.054	6.179	46524588	17298344	97.087	96.400
29) L6 AR-1254-4	7.339	6.407	32095056	9919968	91.155	89.328
30) L6 AR-1254-5	7.758	6.826	31459485	14715439	82.504	91.508

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081524\
Data File : PO105582.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2024 06:30
Operator : YP/AJ
Sample : P3616-04 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

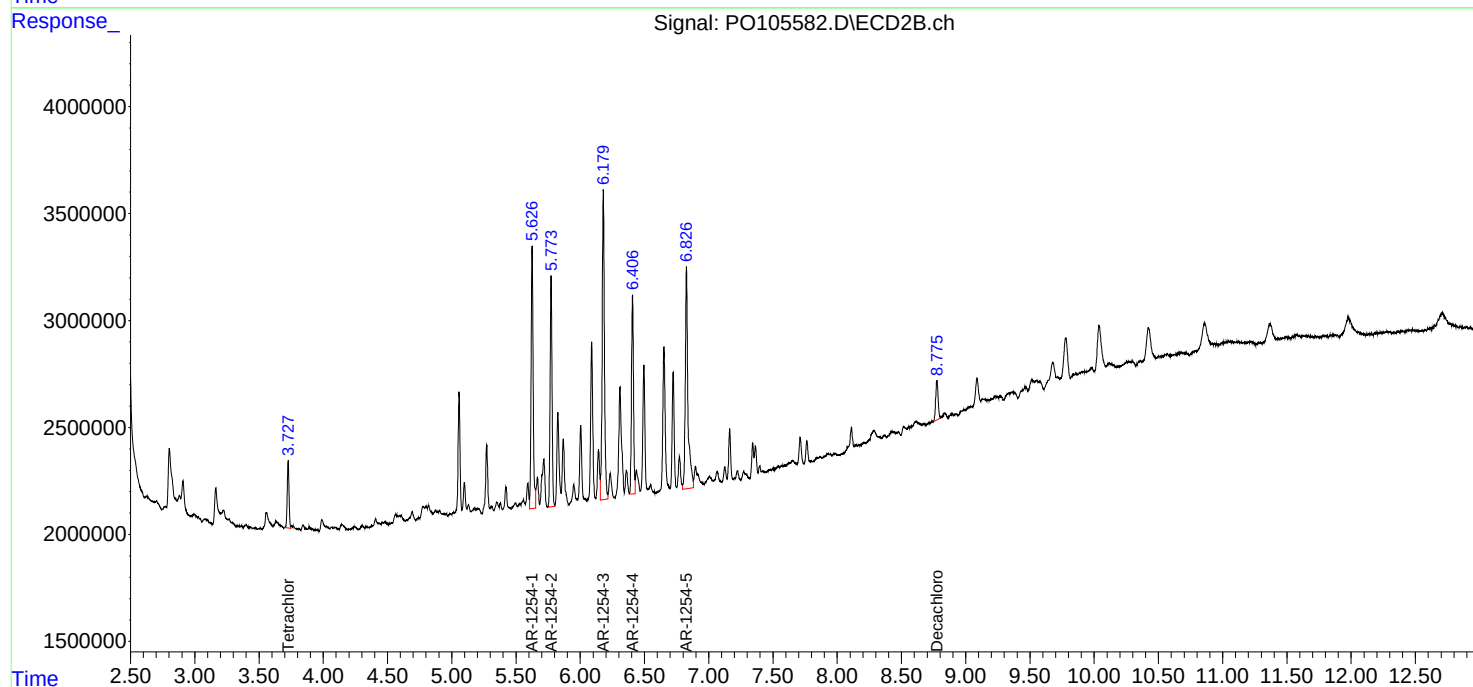
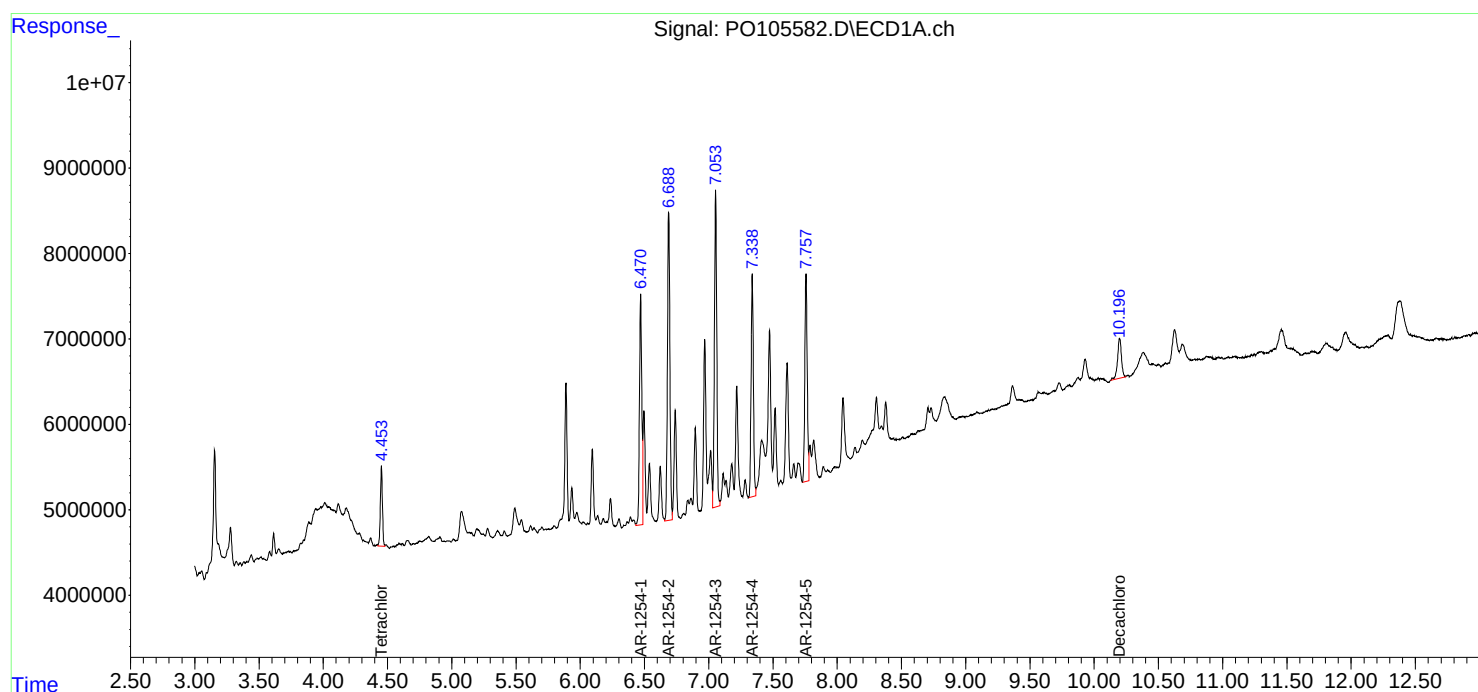
Instrument :
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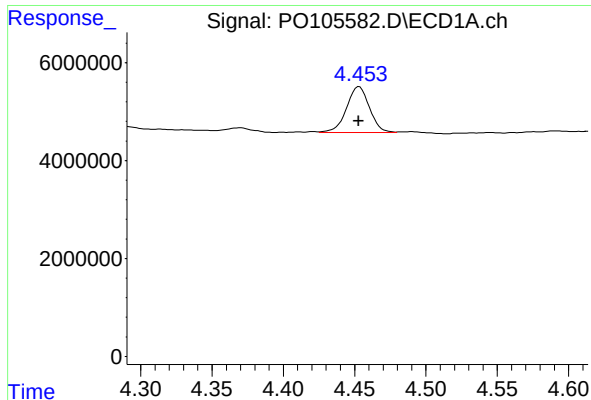
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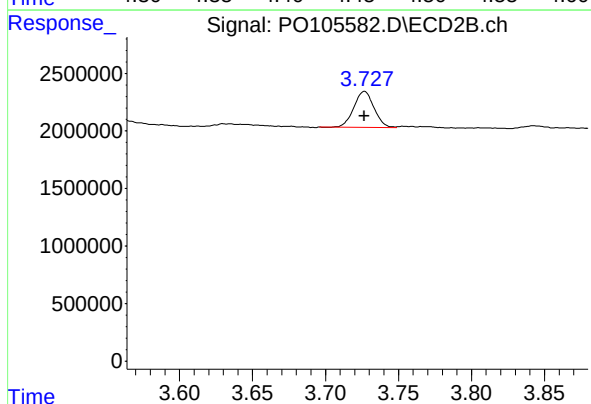
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 10491367
Conc: 1.12 ng/ml

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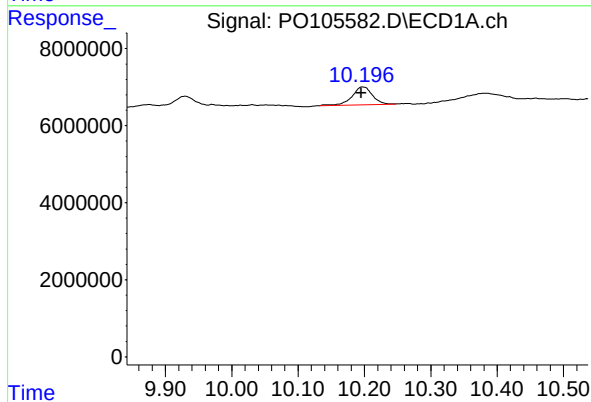
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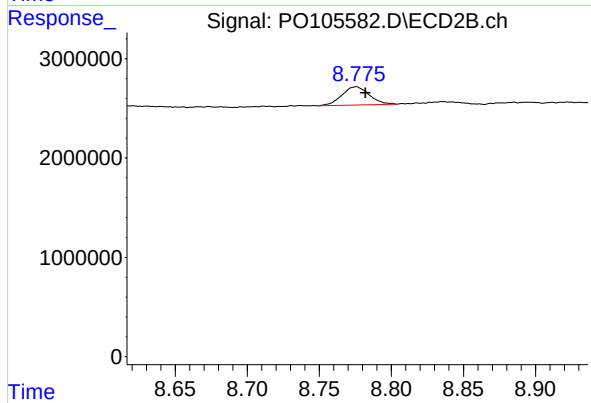
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.000 min
Response: 3021279
Conc: 1.18 ng/ml



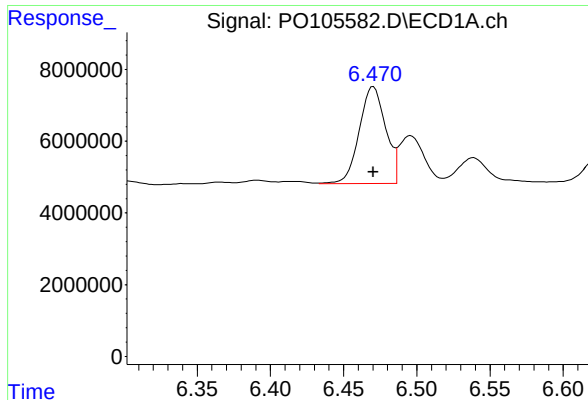
#2 Decachlorobiphenyl

R.T.: 10.197 min
Delta R.T.: 0.002 min
Response: 9872273
Conc: 1.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.007 min
Response: 2413369
Conc: 1.22 ng/ml m



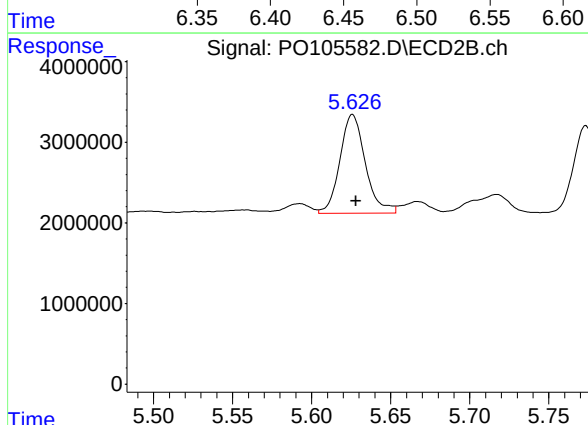
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 33801704
Conc: 106.81 ng/ml

Instrument :
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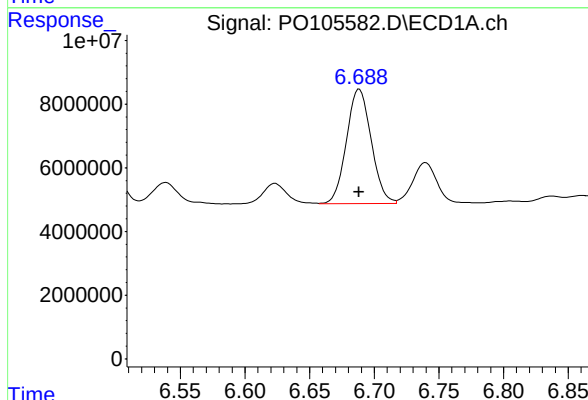
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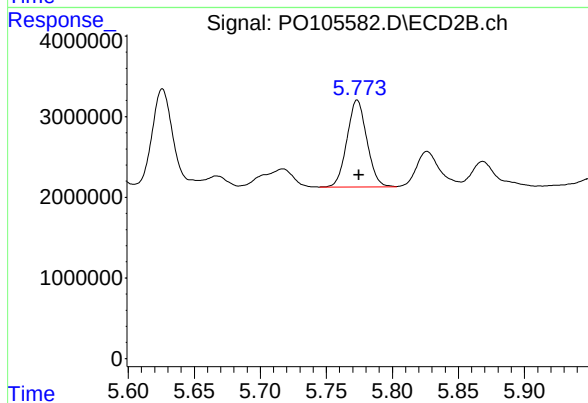
#26 AR-1254-1

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 13713706
Conc: 108.96 ng/ml



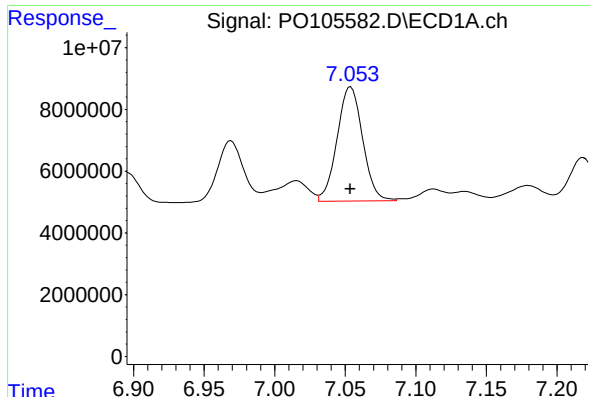
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 47925476
Conc: 101.74 ng/ml



#27 AR-1254-2

R.T.: 5.773 min
Delta R.T.: -0.001 min
Response: 11268769
Conc: 101.13 ng/ml



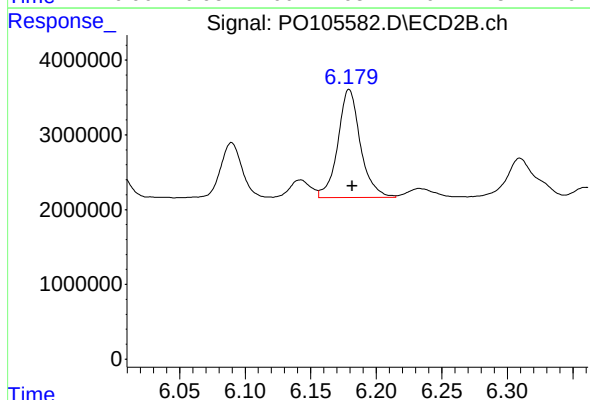
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 46524588
Conc: 97.09 ng/ml

Instrument :
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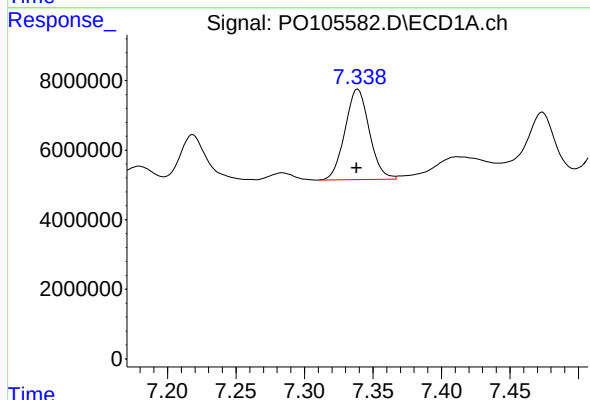
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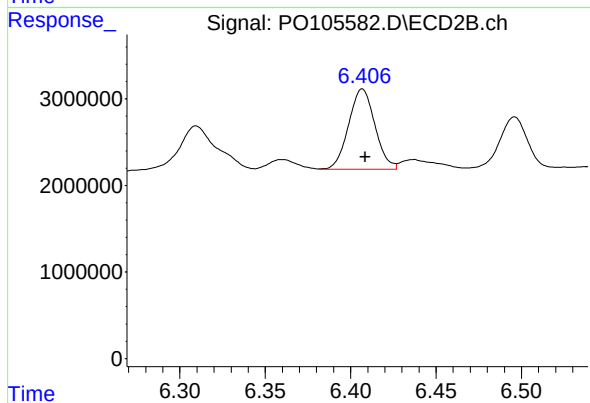
#28 AR-1254-3

R.T.: 6.179 min
Delta R.T.: -0.002 min
Response: 17298344
Conc: 96.40 ng/ml



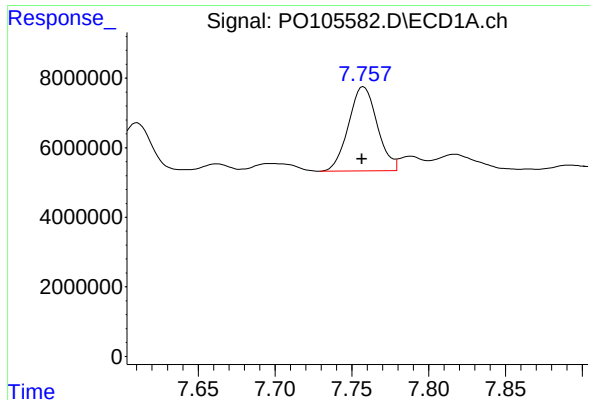
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.001 min
Response: 32095056
Conc: 91.15 ng/ml



#29 AR-1254-4

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 9919968
Conc: 89.33 ng/ml



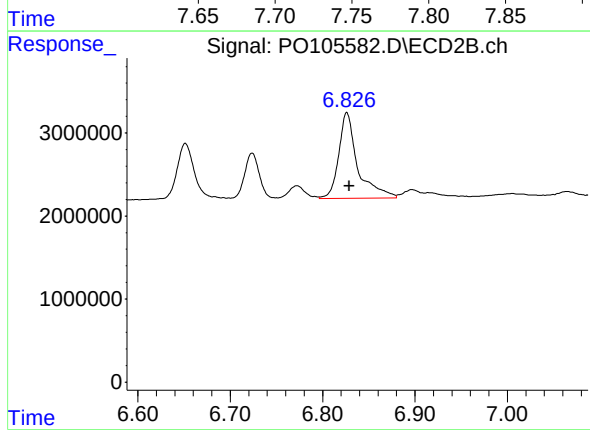
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 31459485
Conc: 82.50 ng/ml

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#30 AR-1254-5

R.T.: 6.826 min
Delta R.T.: -0.003 min
Response: 14715439
Conc: 91.51 ng/ml