

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082624\
 Data File : P0105876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 00:23
 Operator : YP/AJ
 Sample : P3727-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MH-21

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 27 07:20:35 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...	4.451	3.720	124.4E6	41528179	13.641m	15.371
2) SA Decachlor...	10.192	8.755	89537694	31670961	16.499	14.508
Target Compounds						
26) L6 AR-1254-1	6.477	5.621	163.9E6	57208616	531.071	424.009
27) L6 AR-1254-2	6.688	5.763	165.7E6	28427382	359.623	234.219 #
28) L6 AR-1254-3	7.055	6.168	148.0E6	56801463	313.296	294.676
29) L6 AR-1254-4	7.337	6.396	88392952	23985446	253.749	197.781
30) L6 AR-1254-5	7.755	6.814	137.5E6	43235945	376.446	244.536 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082624\
Data File : PO105876.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2024 00:23
Operator : YP/AJ
Sample : P3727-01
Misc :
ALS Vial : 42 Sample Multiplier: 1

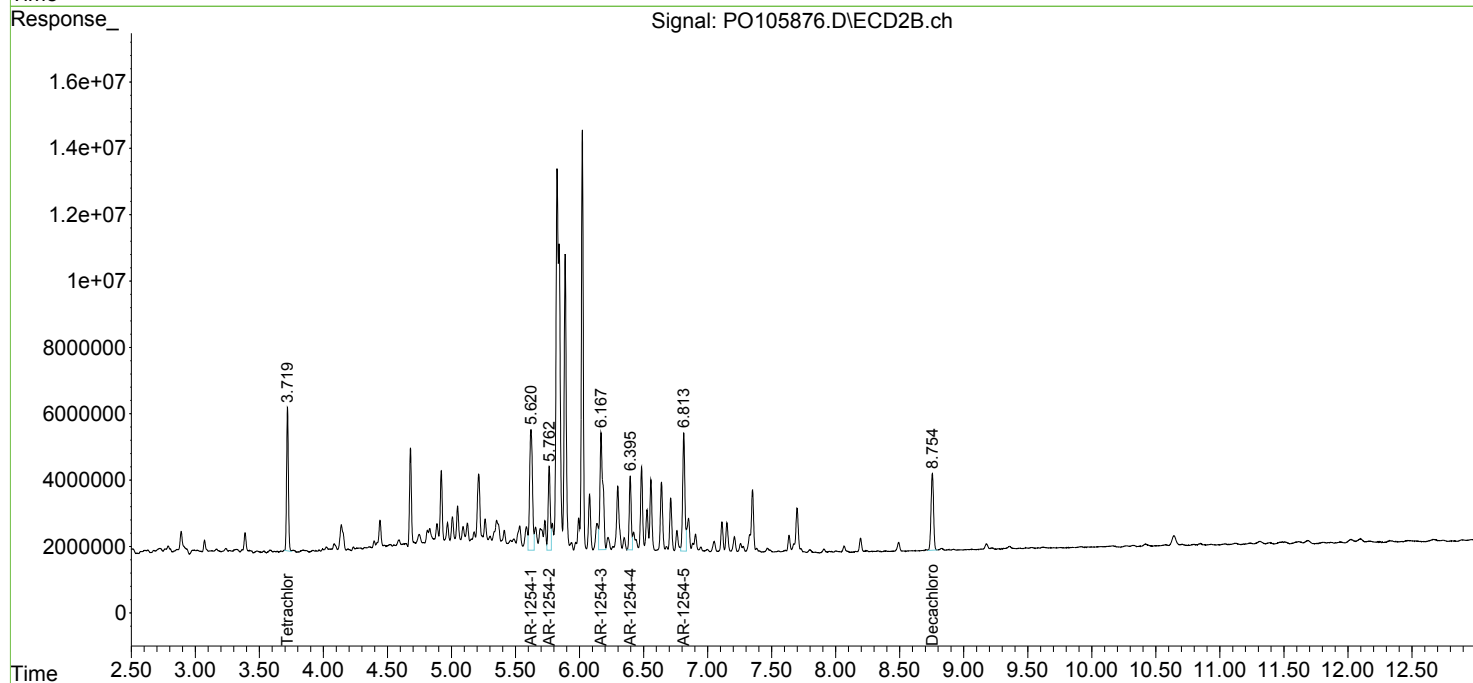
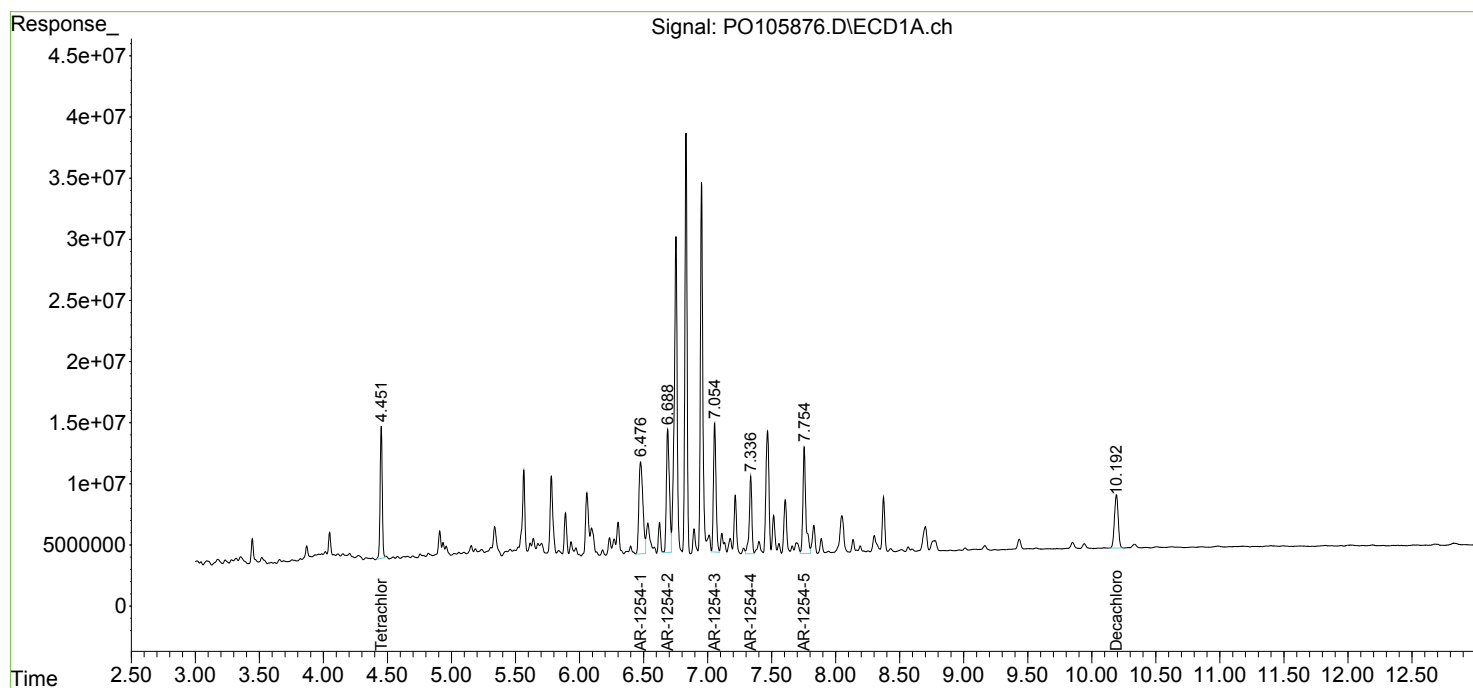
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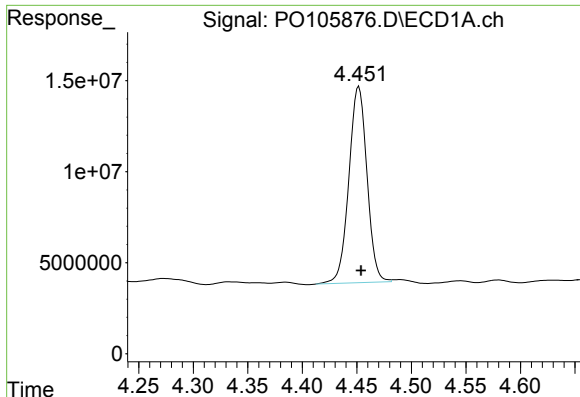
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Volume Inj. : 2 µl
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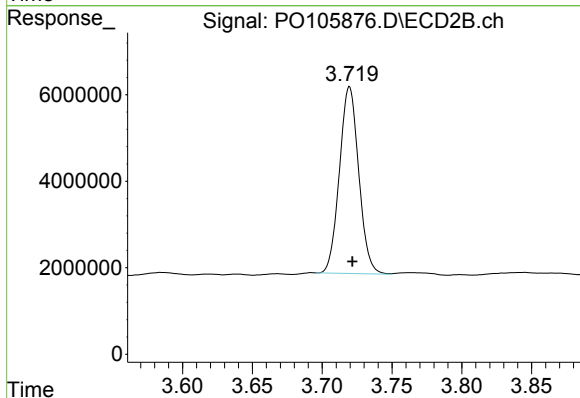
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 124449448
Conc: 13.64 ng/ml

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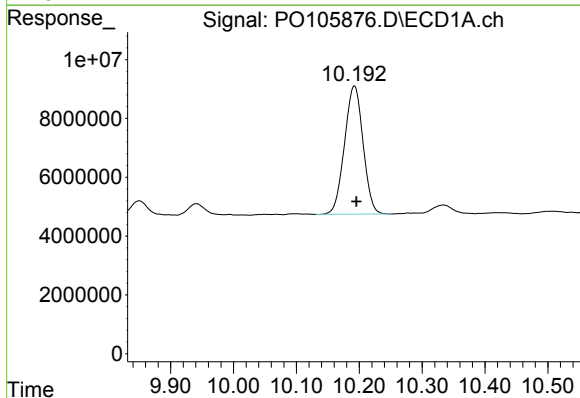
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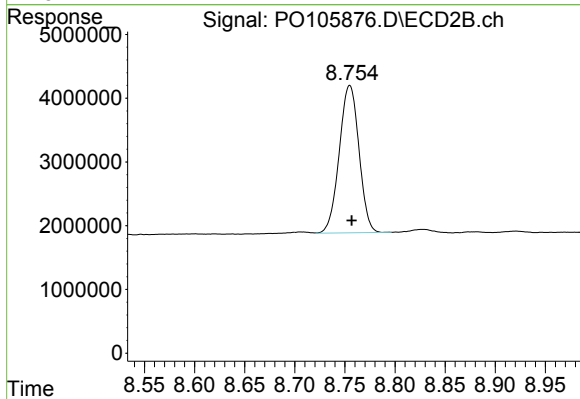
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.002 min
Response: 41528179
Conc: 15.37 ng/ml



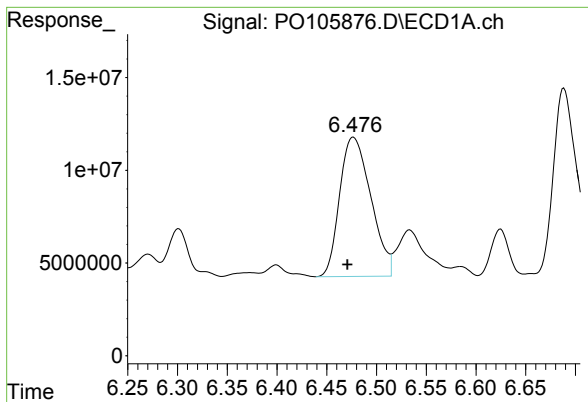
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.003 min
Response: 89537694
Conc: 16.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.002 min
Response: 31670961
Conc: 14.51 ng/ml



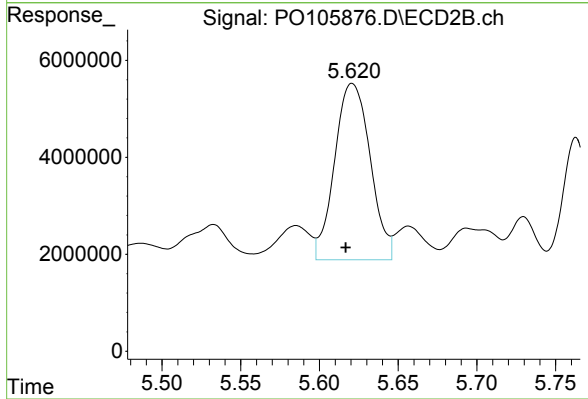
#26 AR-1254-1

R.T.: 6.477 min
Delta R.T.: 0.006 min
Response: 163945553
Conc: 531.07 ng/ml

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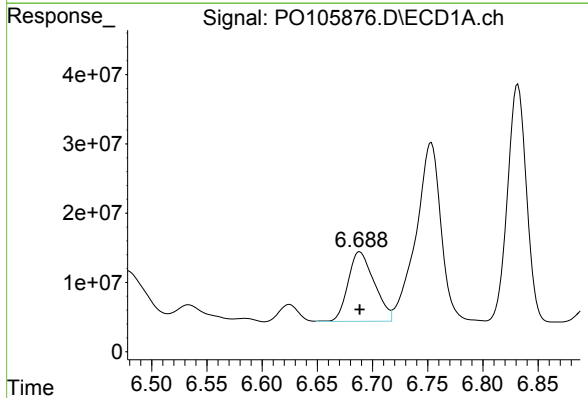
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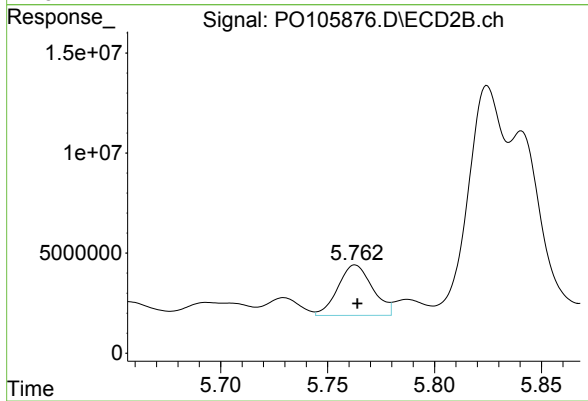
#26 AR-1254-1

R.T.: 5.621 min
Delta R.T.: 0.004 min
Response: 57208616
Conc: 424.01 ng/ml



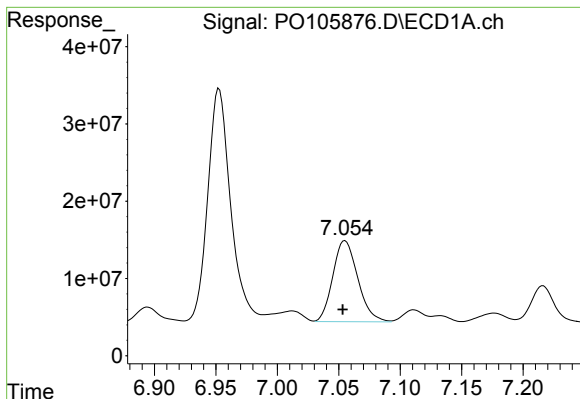
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 165687104
Conc: 359.62 ng/ml



#27 AR-1254-2

R.T.: 5.763 min
Delta R.T.: -0.001 min
Response: 28427382
Conc: 234.22 ng/ml



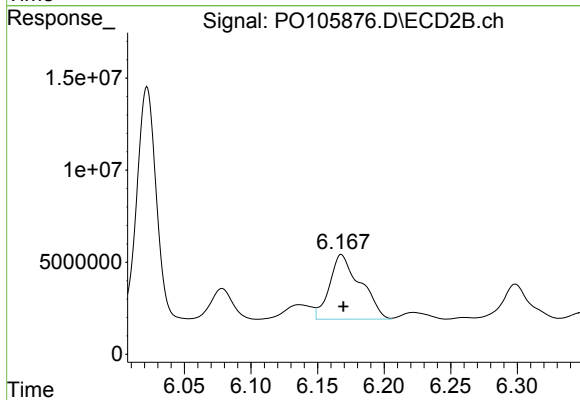
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.002 min
Response: 148005614
Conc: 313.30 ng/ml

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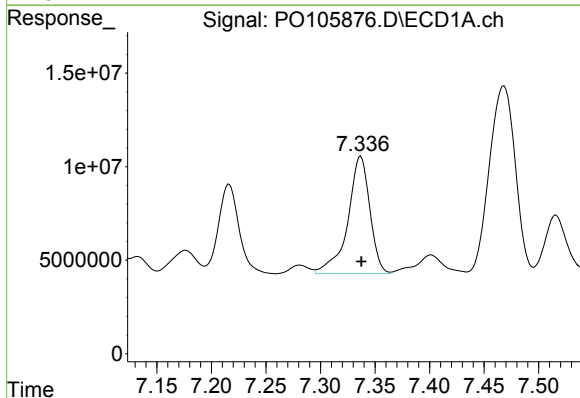
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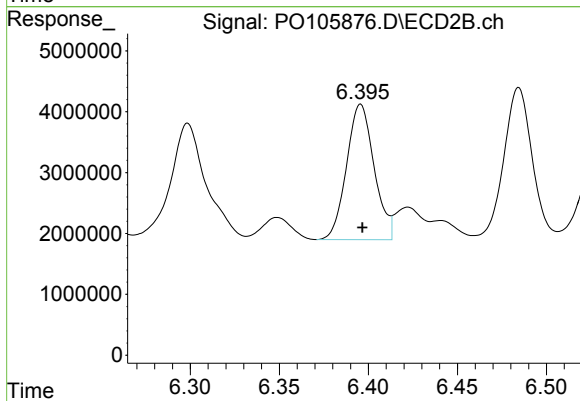
#28 AR-1254-3

R.T.: 6.168 min
Delta R.T.: -0.001 min
Response: 56801463
Conc: 294.68 ng/ml



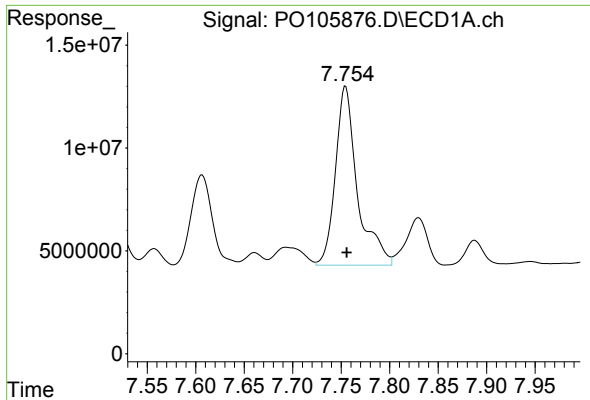
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 88392952
Conc: 253.75 ng/ml



#29 AR-1254-4

R.T.: 6.396 min
Delta R.T.: -0.001 min
Response: 23985446
Conc: 197.78 ng/ml



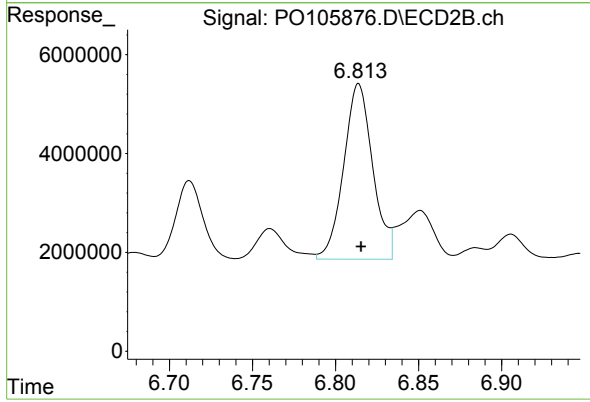
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: -0.001 min
Response: 137460850
Conc: 376.45 ng/ml

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

R.T.: 6.814 min
Delta R.T.: -0.001 min
Response: 43235945
Conc: 244.54 ng/ml