

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092324\
 Data File : P0106785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 14:50
 Operator : YP/AJ
 Sample : P4139-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 371

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/24/2024
 Supervised By :Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:45:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.449	3.709	146.8E6	56846440	19.568	21.281
2) SA Decachlor...	10.193	8.734	100.7E6	47390211	20.378	23.692m
Target Compounds						
26) L6 AR-1254-1	6.467	5.601	38451199	23384005	147.544	166.012
27) L6 AR-1254-2	6.687	5.748	76191364	19647515	195.539	154.209
28) L6 AR-1254-3	7.051	6.153	78089751	39063085	200.281	194.027
29) L6 AR-1254-4	7.336	6.381	66426767	23105400	228.593	185.673
30) L6 AR-1254-5	7.754	6.799	72545115	38802715	238.368	216.641

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092324\
Data File : PO106785.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2024 14:50
Operator : YP/AJ
Sample : P4139-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

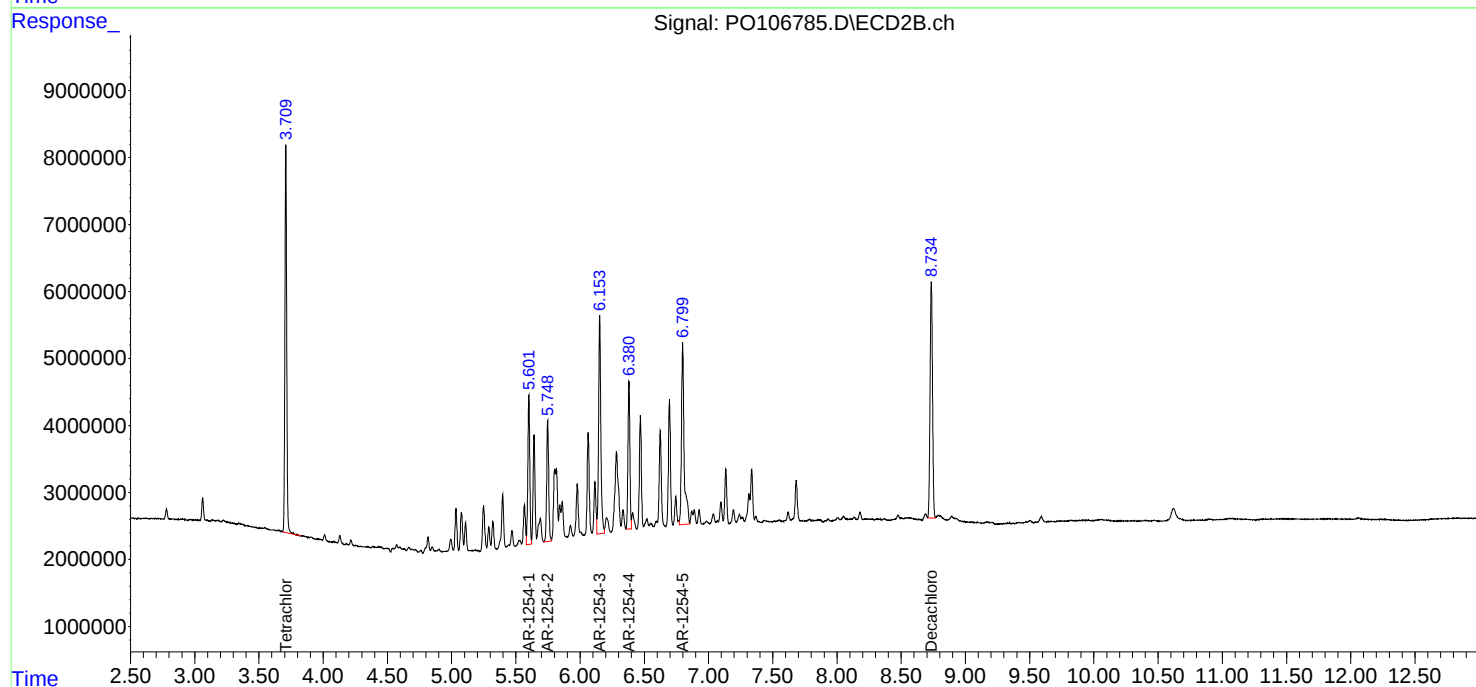
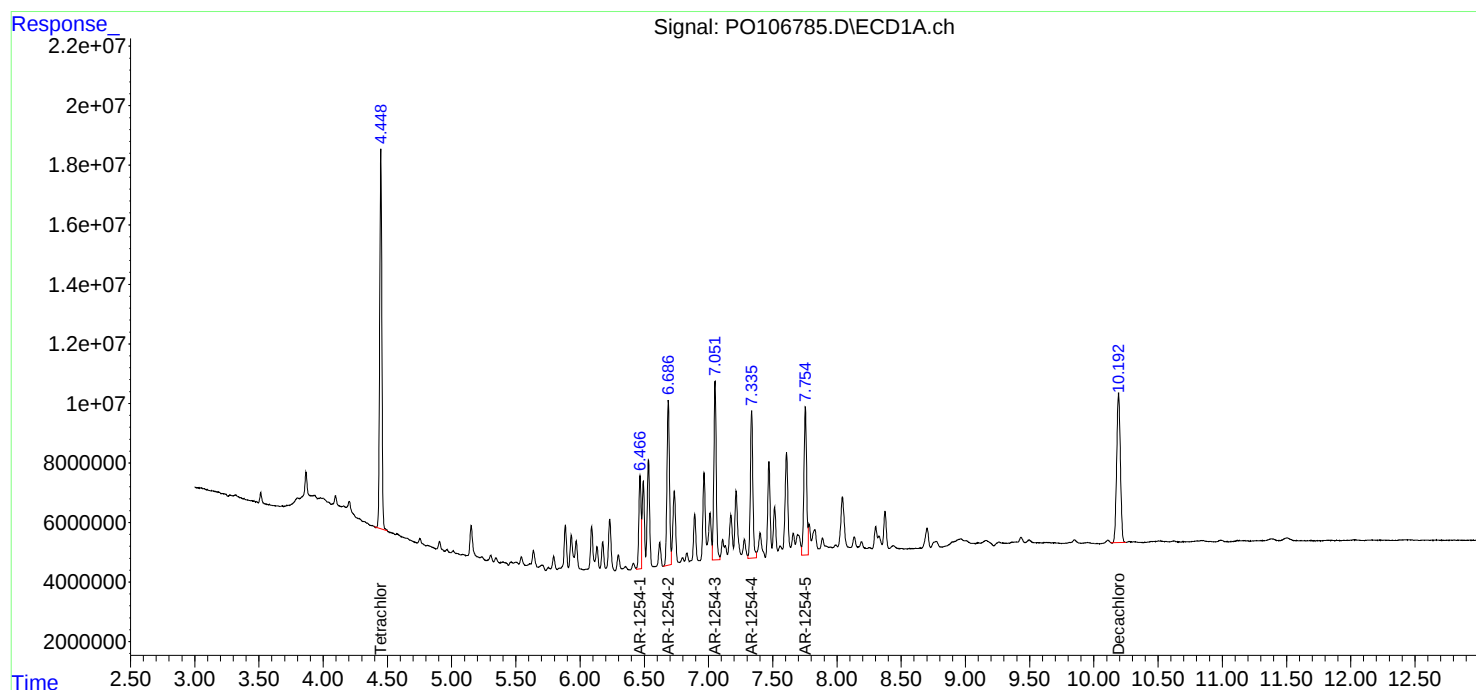
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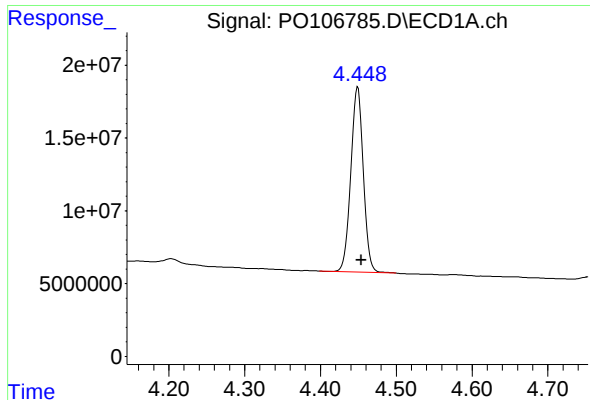
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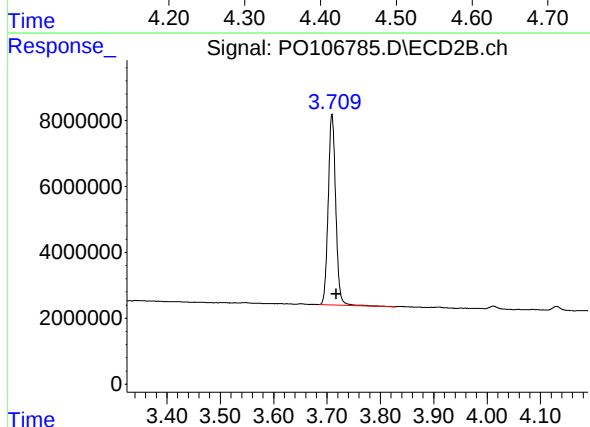
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.005 min
Response: 146783614
Conc: 19.57 ng/ml

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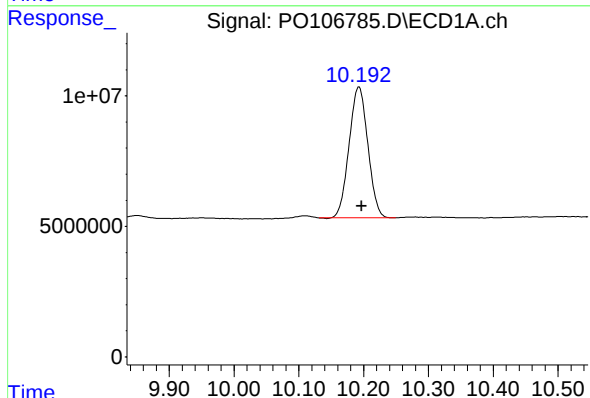
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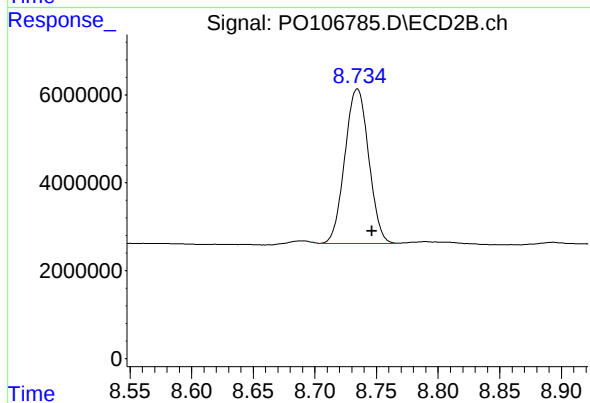
#1 Tetrachloro-m-xylene

R.T.: 3.709 min
Delta R.T.: -0.008 min
Response: 56846440
Conc: 21.28 ng/ml



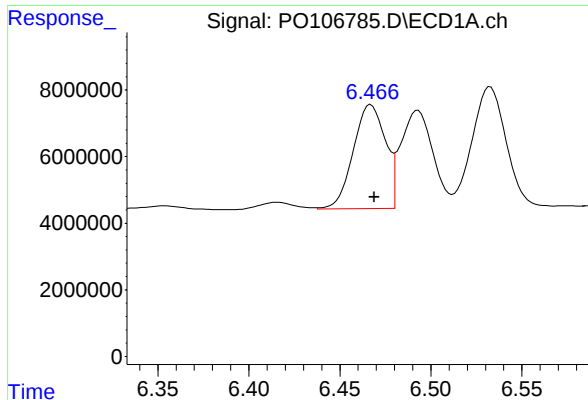
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.004 min
Response: 100722921
Conc: 20.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.012 min
Response: 47390211
Conc: 23.69 ng/ml m



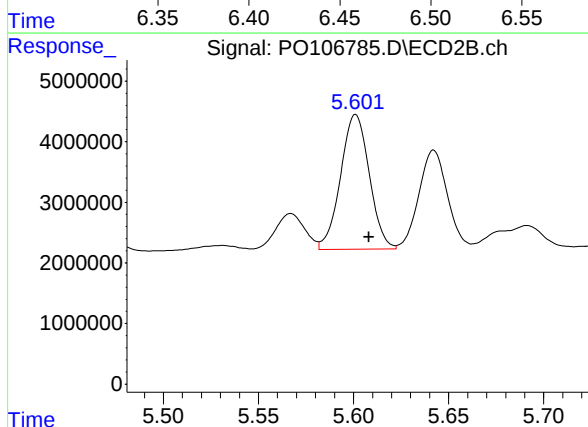
#26 AR-1254-1

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 38451199
Conc: 147.54 ng/ml

Instrument :
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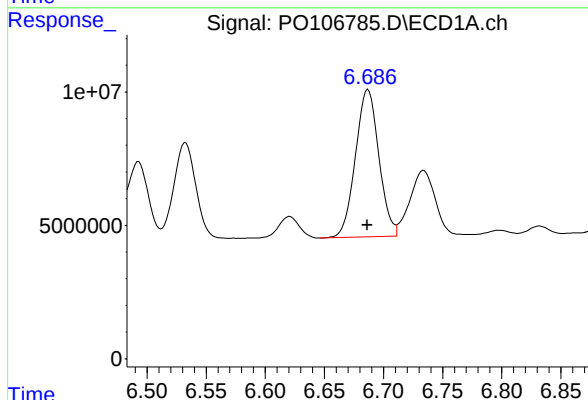
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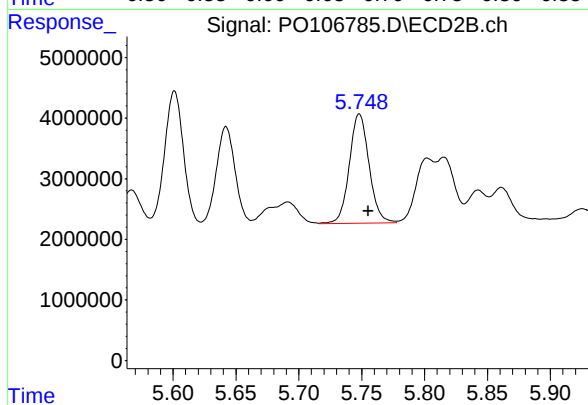
#26 AR-1254-1

R.T.: 5.601 min
Delta R.T.: -0.007 min
Response: 23384005
Conc: 166.01 ng/ml



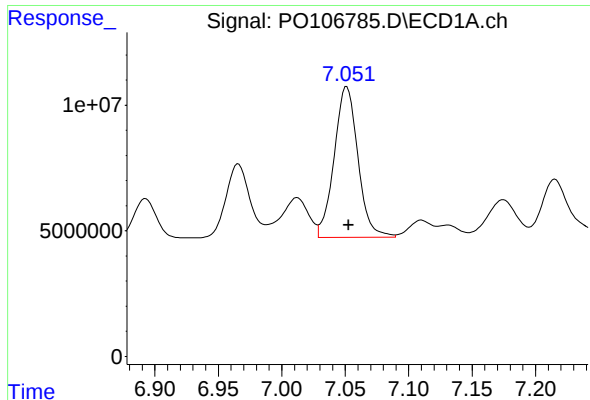
#27 AR-1254-2

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 76191364
Conc: 195.54 ng/ml



#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: -0.007 min
Response: 19647515
Conc: 154.21 ng/ml



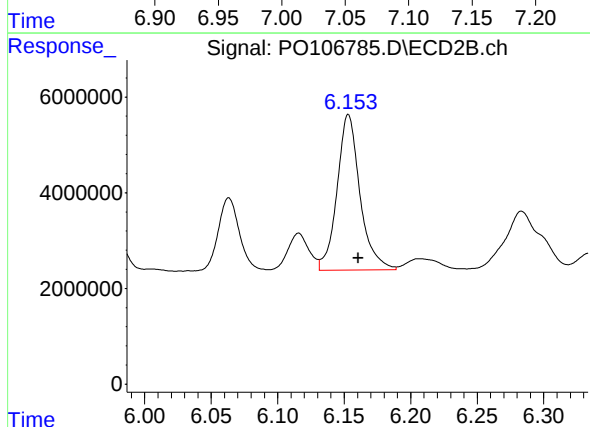
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: -0.001 min
Response: 78089751
Conc: 200.28 ng/ml

Instrument :
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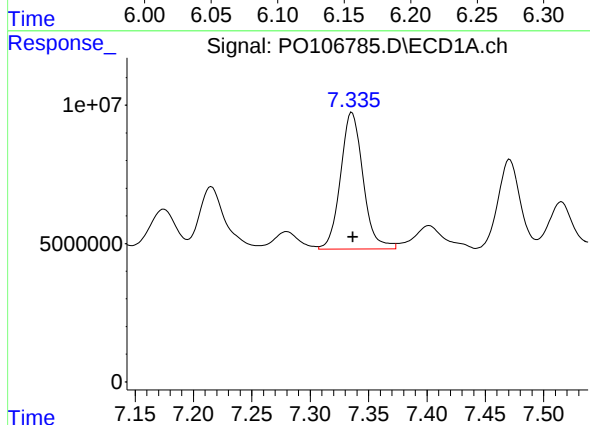
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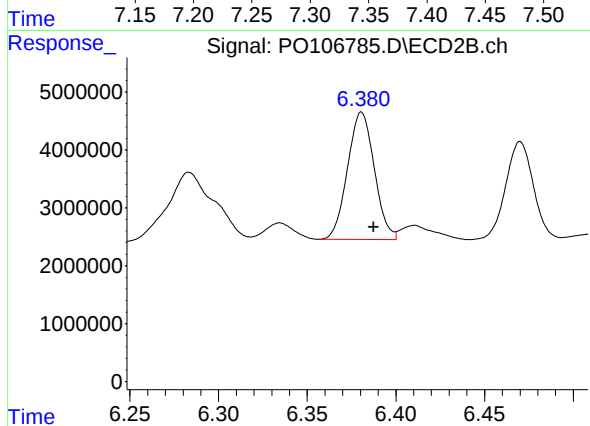
#28 AR-1254-3

R.T.: 6.153 min
Delta R.T.: -0.007 min
Response: 39063085
Conc: 194.03 ng/ml



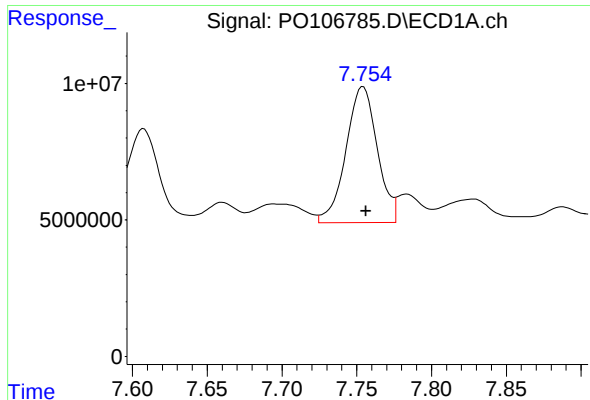
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 66426767
Conc: 228.59 ng/ml



#29 AR-1254-4

R.T.: 6.381 min
Delta R.T.: -0.007 min
Response: 23105400
Conc: 185.67 ng/ml



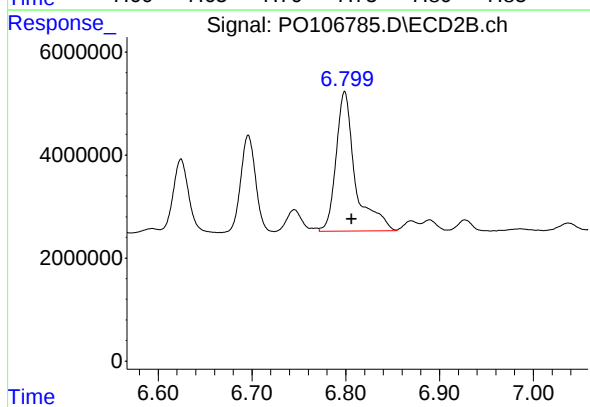
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 72545115
Conc: 238.37 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.799 min
Delta R.T.: -0.008 min
Response: 38802715
Conc: 216.64 ng/ml