

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
 Data File : P0092550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2023 12:53
 Operator : YP/AJ
 Sample : 01583-02 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMH303C-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/20/2023
 Supervised By :Ankita Jodhani 02/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 13:59:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 2023
 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	3.643	4907670	2179184	1.695	1.552
2) SA Decachlor...	10.392	8.688	4154842	1728093	2.013m	1.531m
Target Compounds						
26) L6 AR-1254-1	6.516	5.536	11366381	6177104	102.663	78.800
27) L6 AR-1254-2	6.740	5.684	16325964	6125613	100.434	88.532
28) L6 AR-1254-3	7.113	6.091	15003164	8731048	90.967	81.801
29) L6 AR-1254-4	7.407	6.321	10492590	4906935	95.923	83.318
30) L6 AR-1254-5	7.836	6.741	14166549	8878798	100.687m	97.553

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

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Operator : YP/AJ
Sample : 01583-02 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

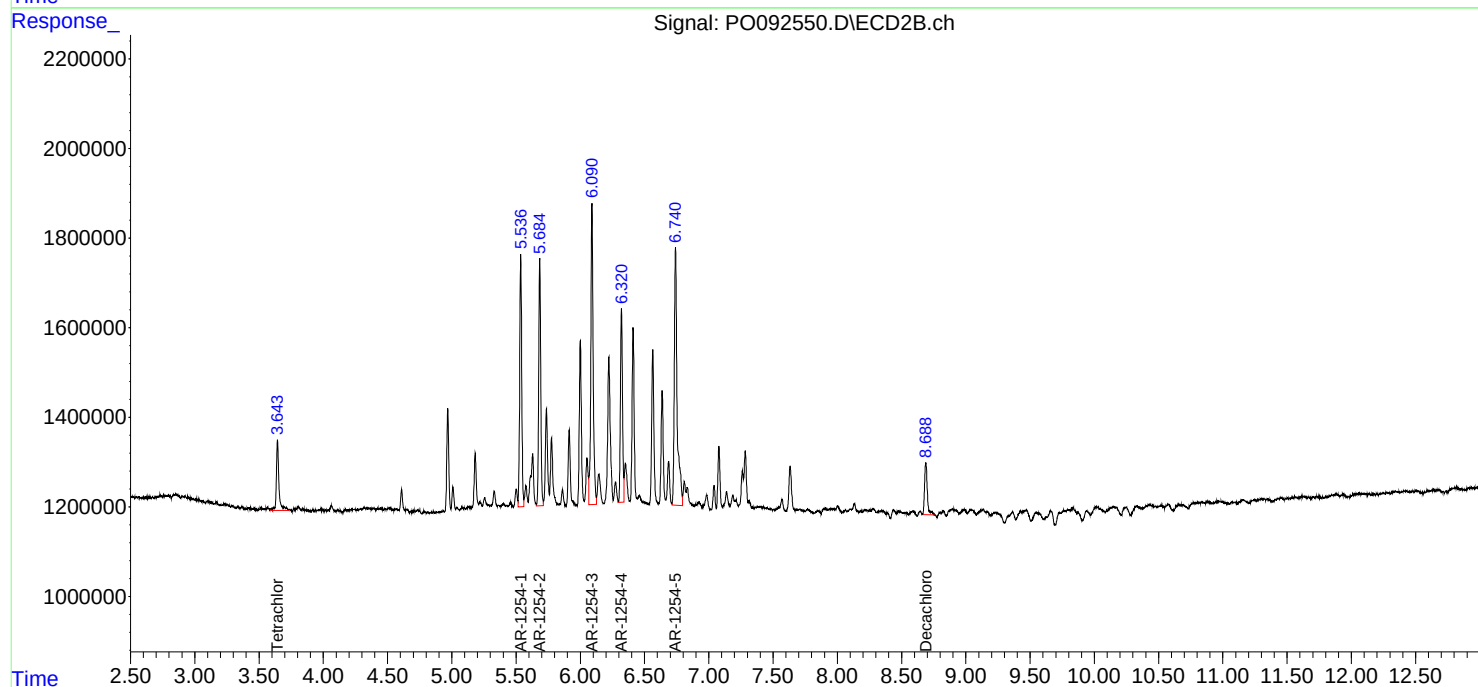
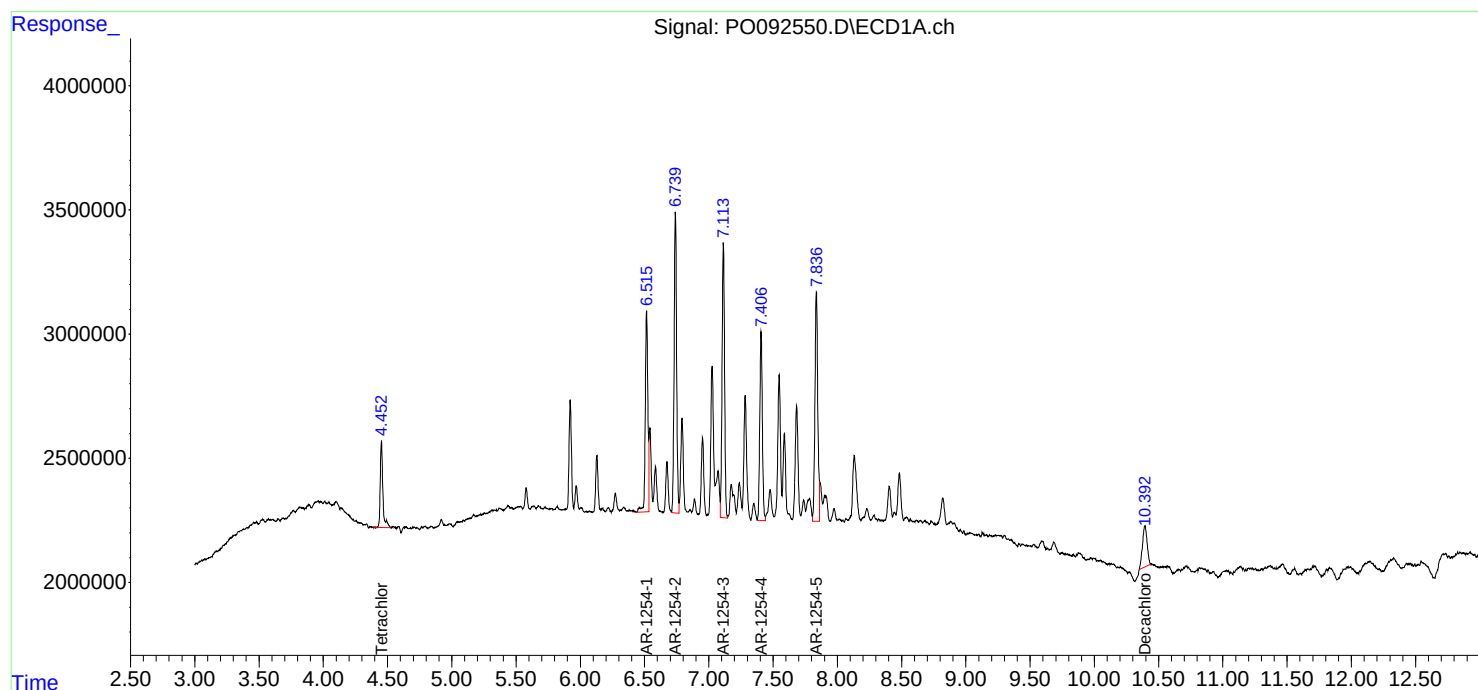
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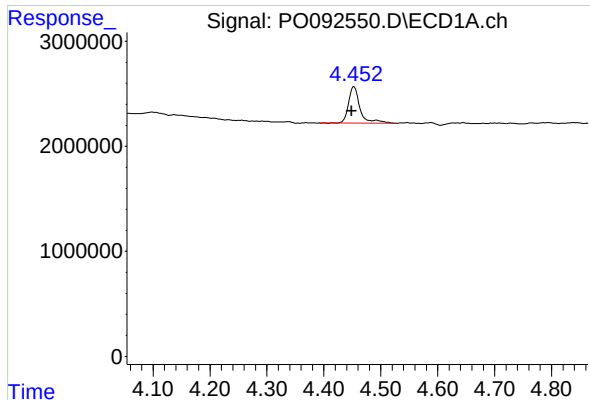
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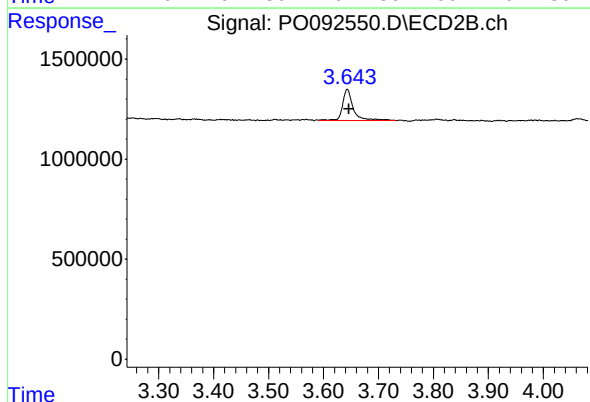
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.004 min
Response: 4907670
Conc: 1.70 ng/ml

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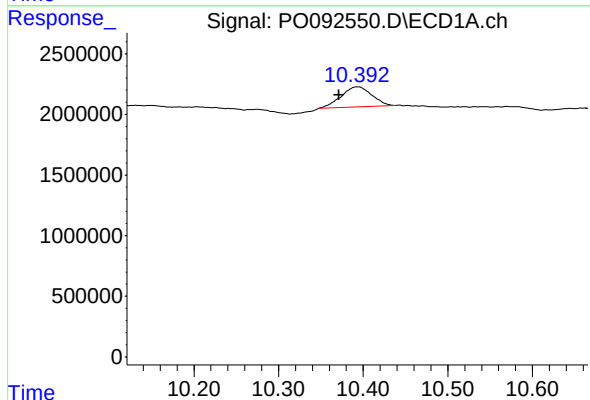
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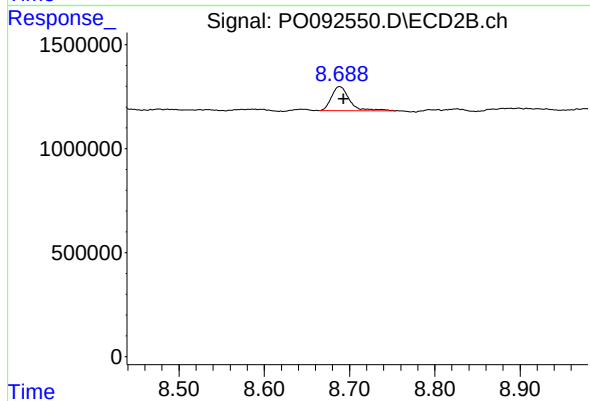
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.003 min
Response: 2179184
Conc: 1.55 ng/ml



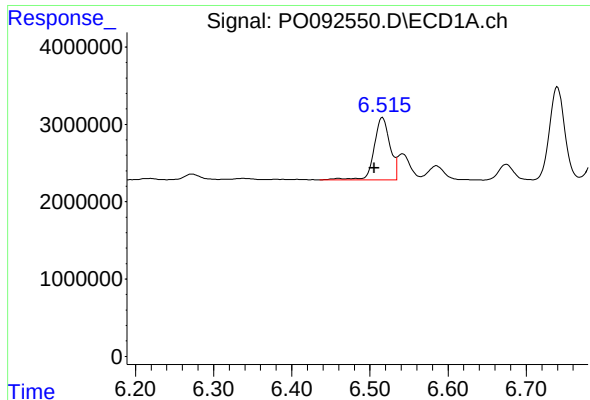
#2 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.021 min
Response: 4154842
Conc: 2.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: -0.005 min
Response: 1728093
Conc: 1.53 ng/ml m



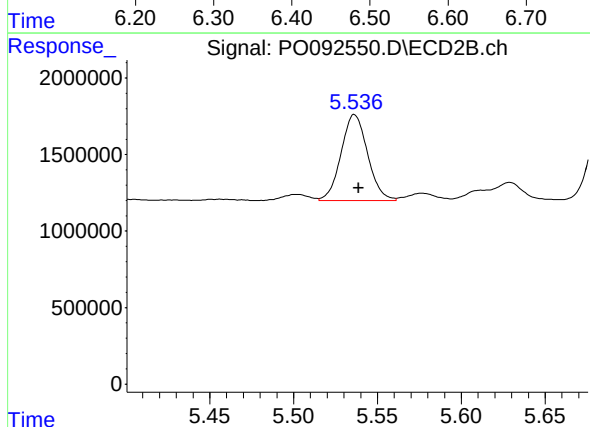
#26 AR-1254-1

R.T.: 6.516 min
Delta R.T.: 0.010 min
Response: 11366381
Conc: 102.66 ng/ml

Instrument :
ECD_O
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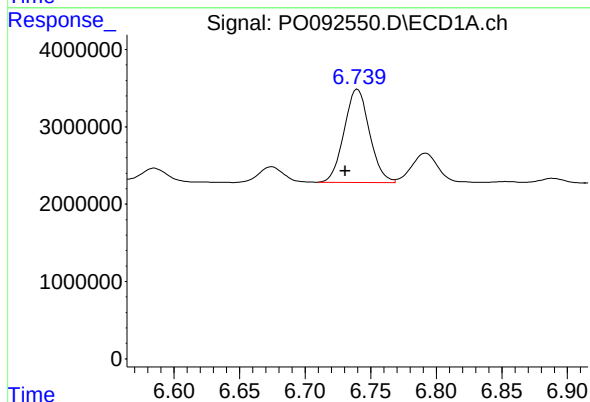
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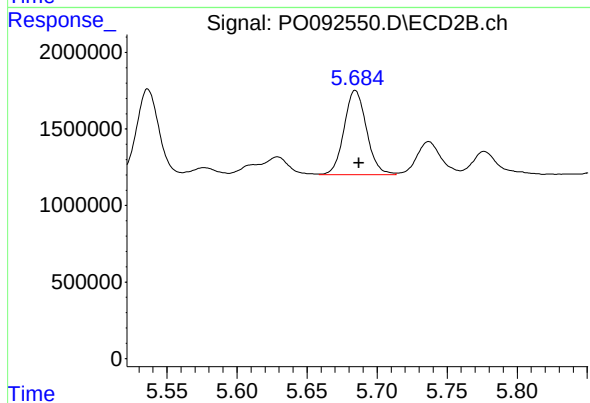
#26 AR-1254-1

R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 6177104
Conc: 78.80 ng/ml



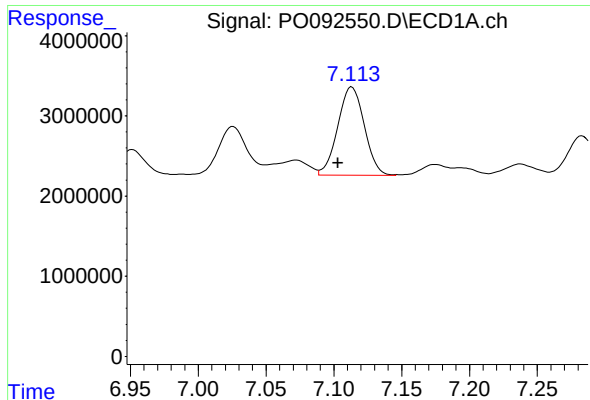
#27 AR-1254-2

R.T.: 6.740 min
Delta R.T.: 0.009 min
Response: 16325964
Conc: 100.43 ng/ml



#27 AR-1254-2

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 6125613
Conc: 88.53 ng/ml



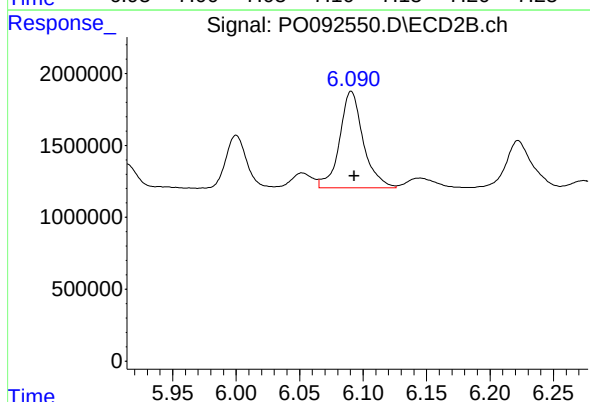
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: 0.010 min
Response: 15003164
Conc: 90.97 ng/ml

Instrument :
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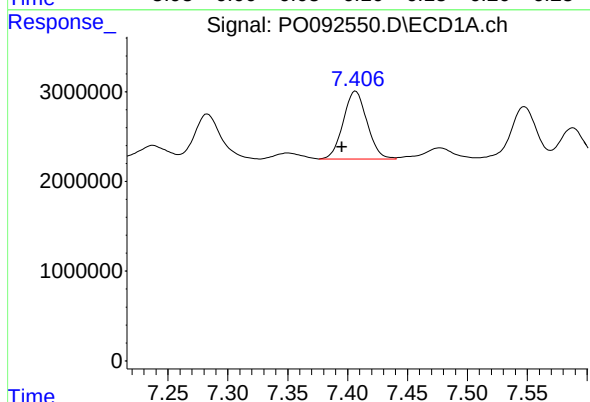
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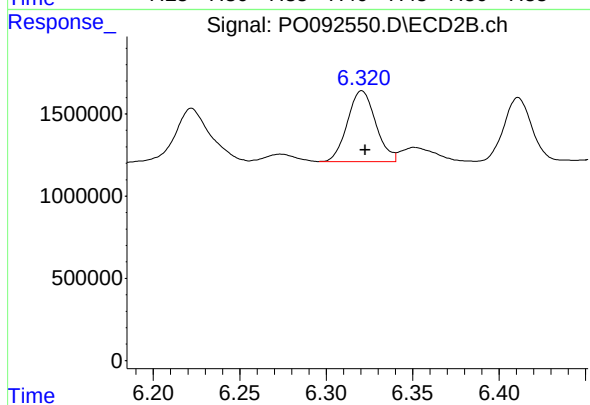
#28 AR-1254-3

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 8731048
Conc: 81.80 ng/ml



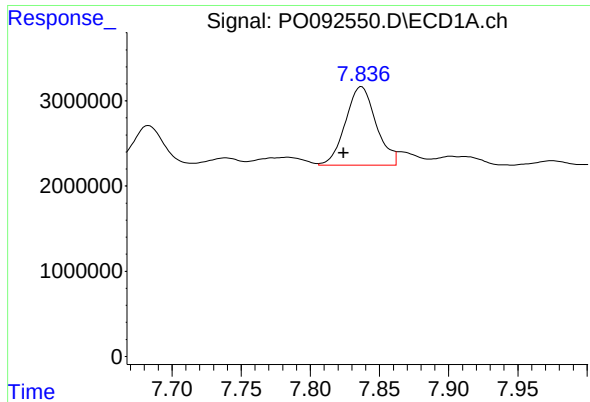
#29 AR-1254-4

R.T.: 7.407 min
Delta R.T.: 0.011 min
Response: 10492590
Conc: 95.92 ng/ml



#29 AR-1254-4

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 4906935
Conc: 83.32 ng/ml



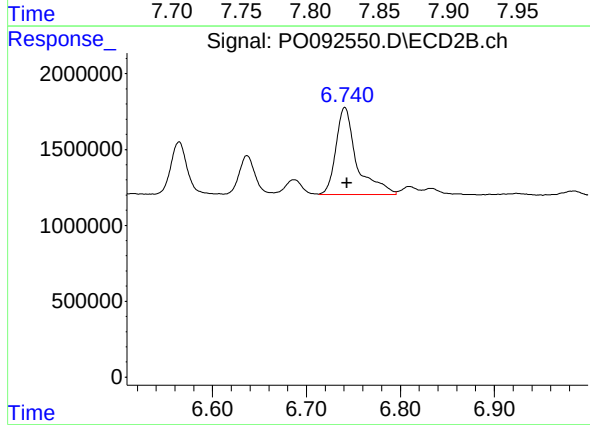
#30 AR-1254-5

R.T.: 7.836 min
Delta R.T.: 0.012 min
Response: 14166549
Conc: 100.69 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.741 min
Delta R.T.: -0.002 min
Response: 8878798
Conc: 97.55 ng/ml