

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051123\
 Data File : P0094968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 14:53
 Operator : YP/AJ
 Sample : 02743-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RO-COMP

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/12/2023
 Supervised By : Ankita Jodhani 05/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 04:37:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 11:12:50 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...	4.414	3.615	48801139	19807862	14.167	14.803
2) SA Decachlor...	10.254	8.625	32344664	15743331	13.328	13.987
Target Compounds						
26) L6 AR-1254-1	6.455	5.495	6441059	3130070	50.838m	43.179m
27) L6 AR-1254-2	6.677	5.644	8684236	2559892	45.435m	39.233m
28) L6 AR-1254-3	7.051	6.064	14239755	2263865	75.496	22.798m#
29) L6 AR-1254-4	7.336	6.277	3920694	1924991	34.617	39.000m
30) L6 AR-1254-5	7.760	6.695	9158555	5505763	65.396m	65.442

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

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Operator : YP/AJ
Sample : 02743-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

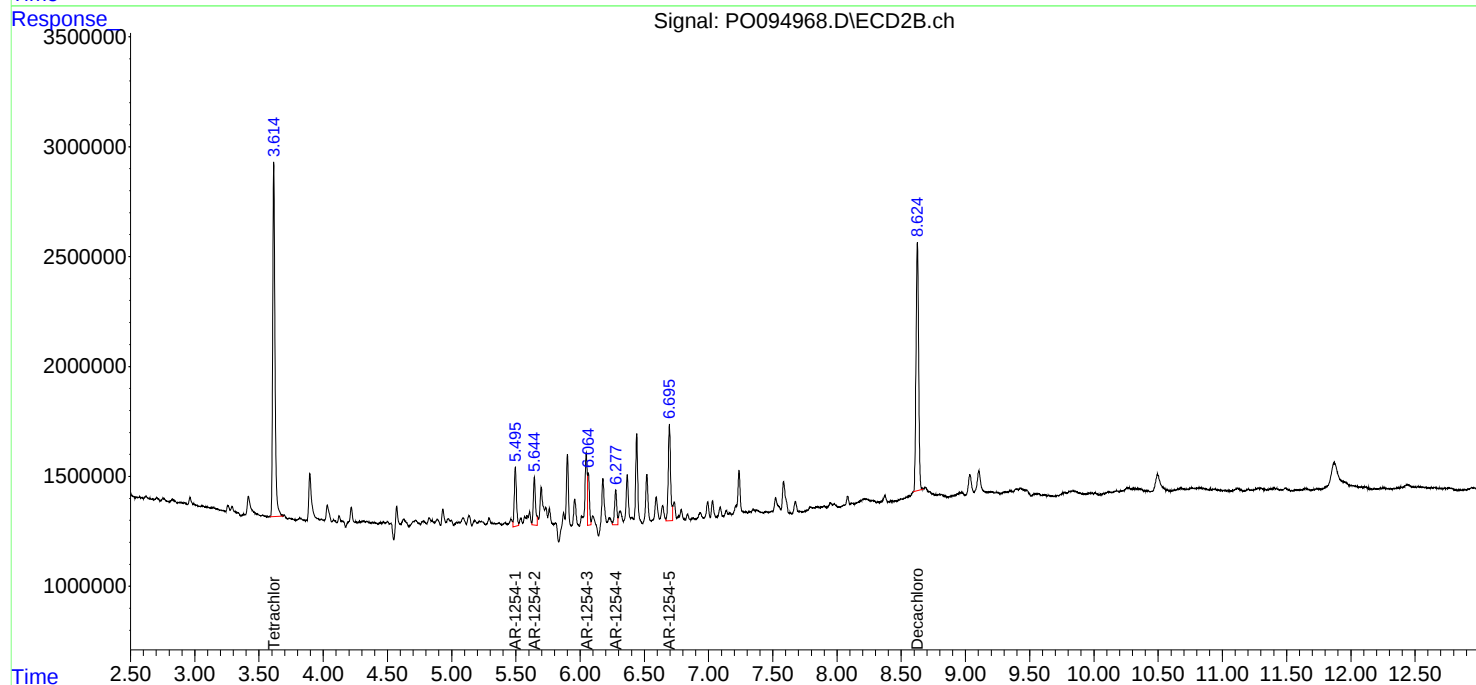
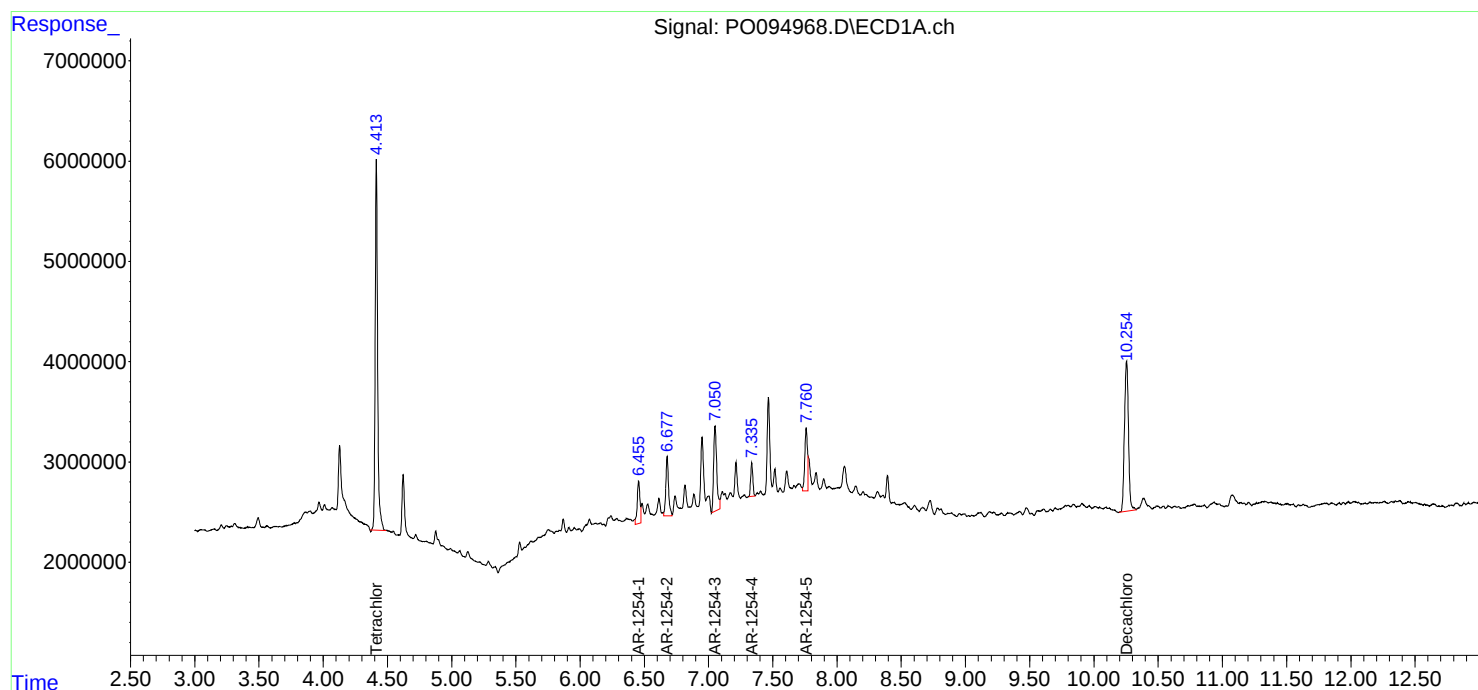
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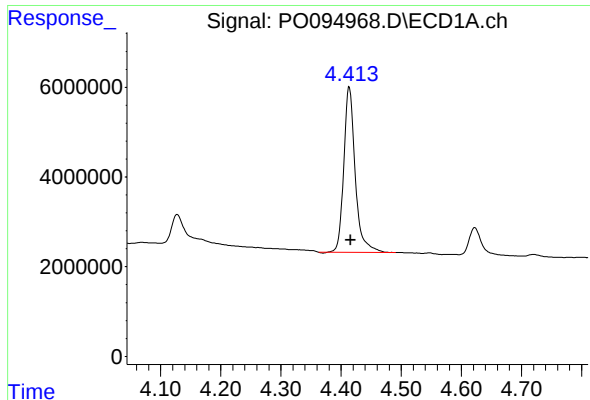
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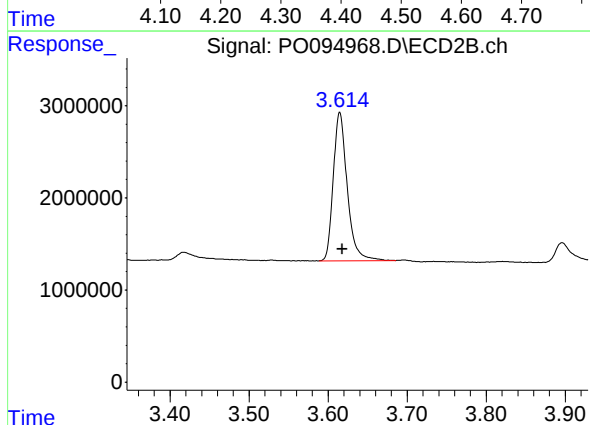
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 48801139
Conc: 14.17 ng/ml

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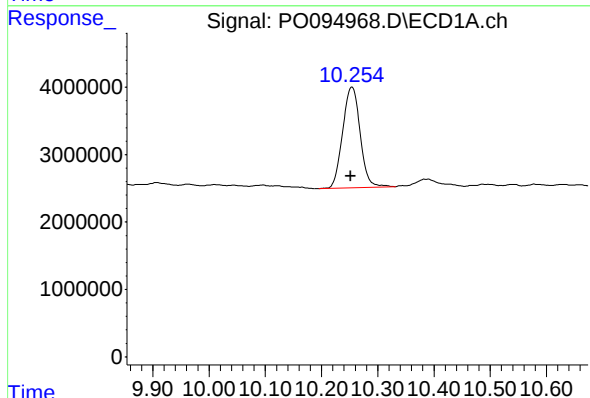
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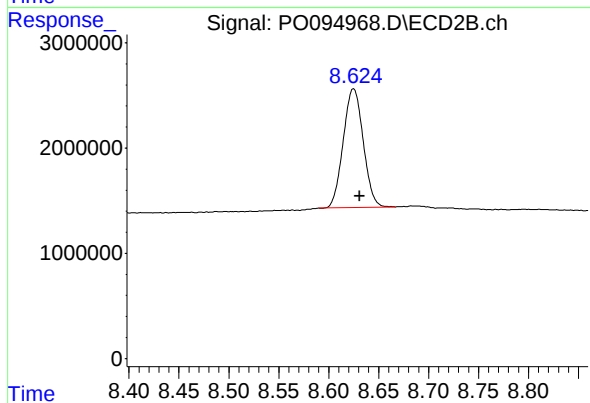
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.003 min
Response: 19807862
Conc: 14.80 ng/ml



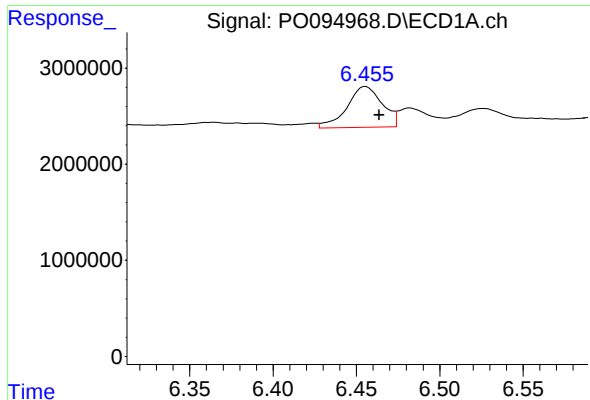
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.002 min
Response: 32344664
Conc: 13.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.006 min
Response: 15743331
Conc: 13.99 ng/ml



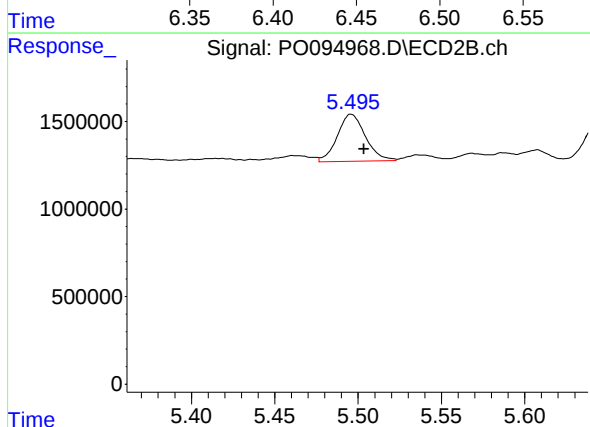
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: -0.009 min
Response: 6441059
Conc: 50.84 ng/ml

Instrument :
ECD_O
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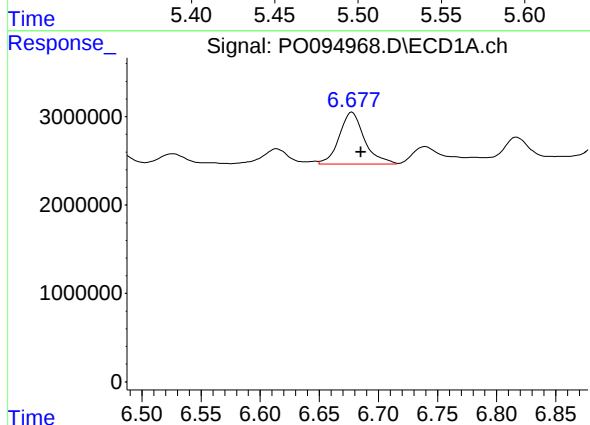
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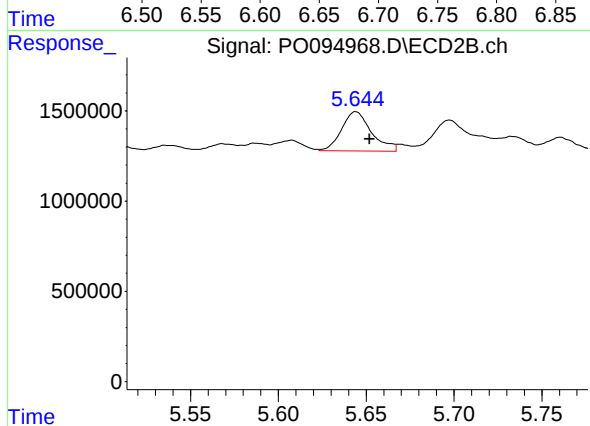
#26 AR-1254-1

R.T.: 5.495 min
Delta R.T.: -0.008 min
Response: 3130070
Conc: 43.18 ng/ml



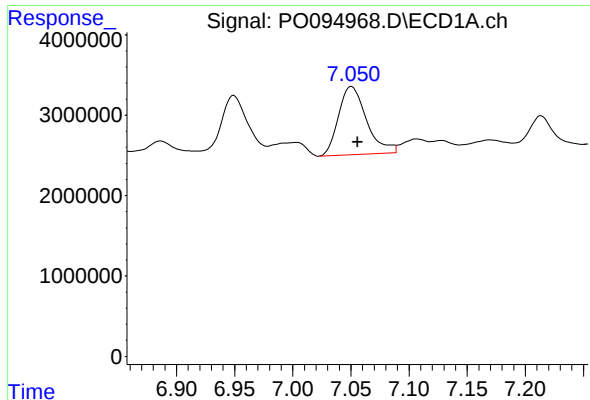
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: -0.008 min
Response: 8684236
Conc: 45.44 ng/ml



#27 AR-1254-2

R.T.: 5.644 min
Delta R.T.: -0.008 min
Response: 2559892
Conc: 39.23 ng/ml



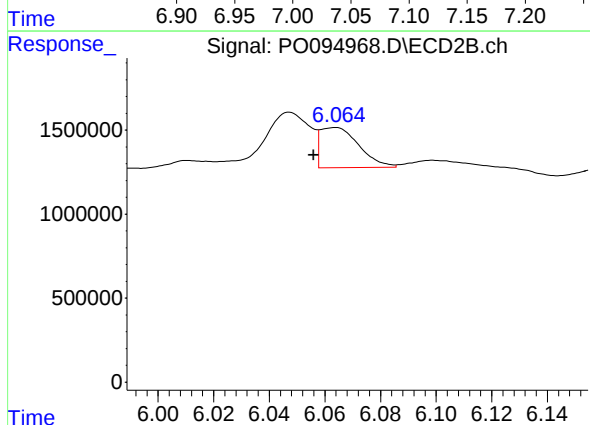
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: -0.005 min
Response: 14239755
Conc: 75.50 ng/ml

Instrument :
ECD_O
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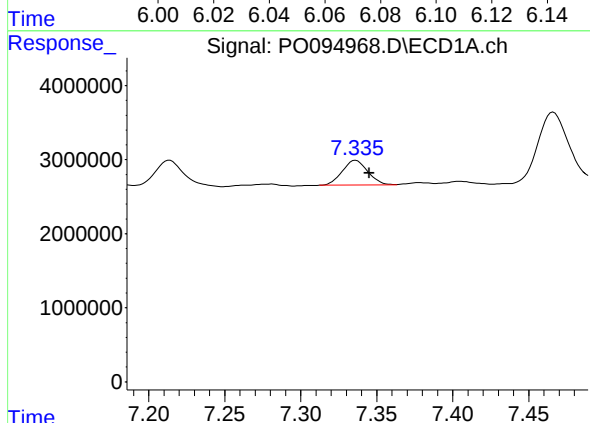
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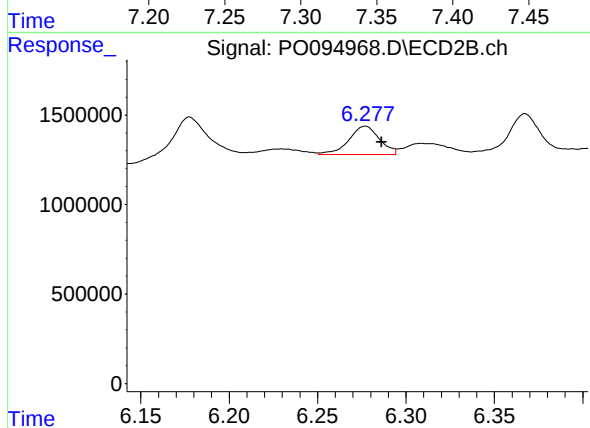
#28 AR-1254-3

R.T.: 6.064 min
Delta R.T.: 0.008 min
Response: 2263865
Conc: 22.80 ng/ml



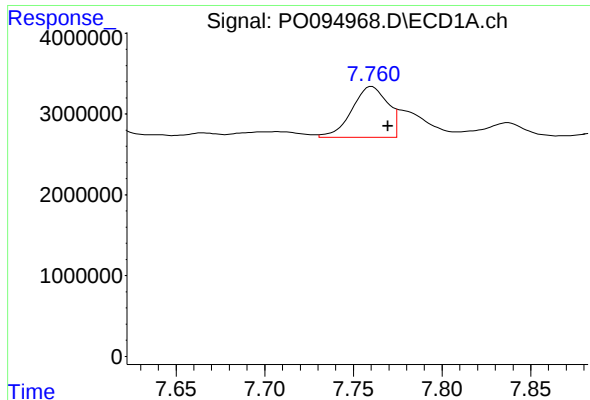
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.009 min
Response: 3920694
Conc: 34.62 ng/ml



#29 AR-1254-4

R.T.: 6.277 min
Delta R.T.: -0.009 min
Response: 1924991
Conc: 39.00 ng/ml



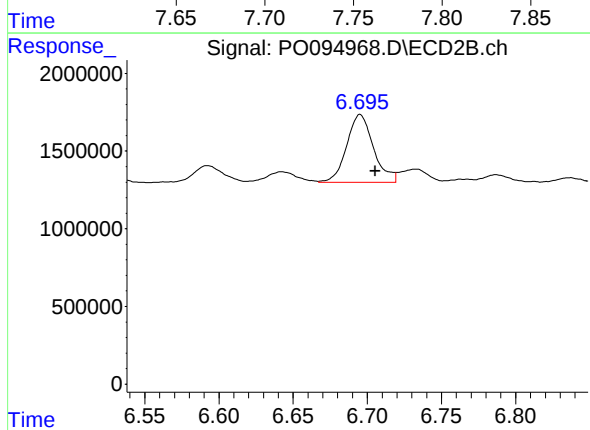
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: -0.010 min
Response: 9158555
Conc: 65.40 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.695 min
Delta R.T.: -0.010 min
Response: 5505763
Conc: 65.44 ng/ml