

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042023\
 Data File : P0094415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 11:20
 Operator : YP/AJ
 Sample : 02270-16
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-19-5-7-20230411

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:36:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 20 05:15:06 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...	4.415	3.617	65777730	25415516	20.447	19.676
2) SA Decachlor...	10.250	8.633	35125755	16152075	16.433	16.217
Target Compounds						
26) L6 AR-1254-1	6.460	5.500	9292777	1813568	75.150m	25.947m#
27) L6 AR-1254-2	6.677	5.649	6315111	2273733	34.882m	36.313m
28) L6 AR-1254-3	7.053	6.053	11994877	2091690	70.312m	22.625m#
29) L6 AR-1254-4	7.336	6.282	3497280	1349970	37.110m	31.861m
30) L6 AR-1254-5	7.760	6.701	4919069	2833687	41.202m	37.808

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

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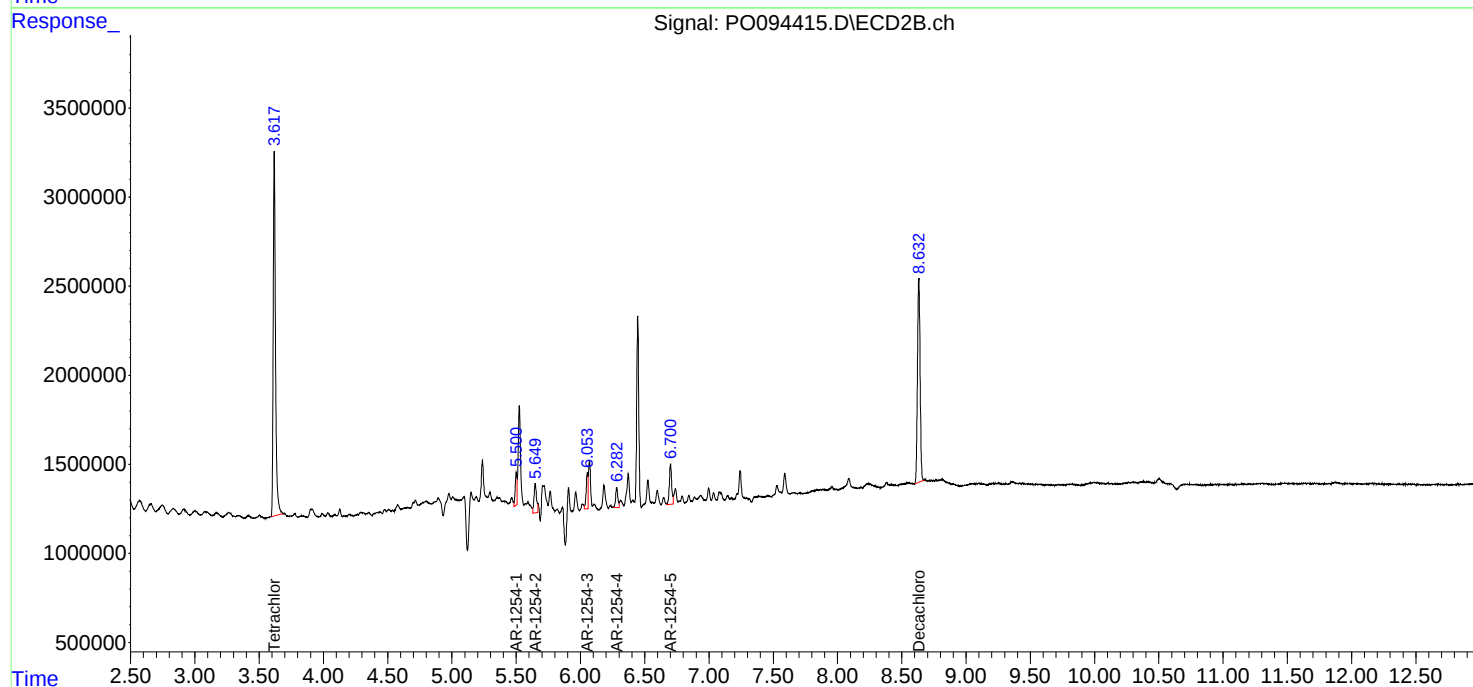
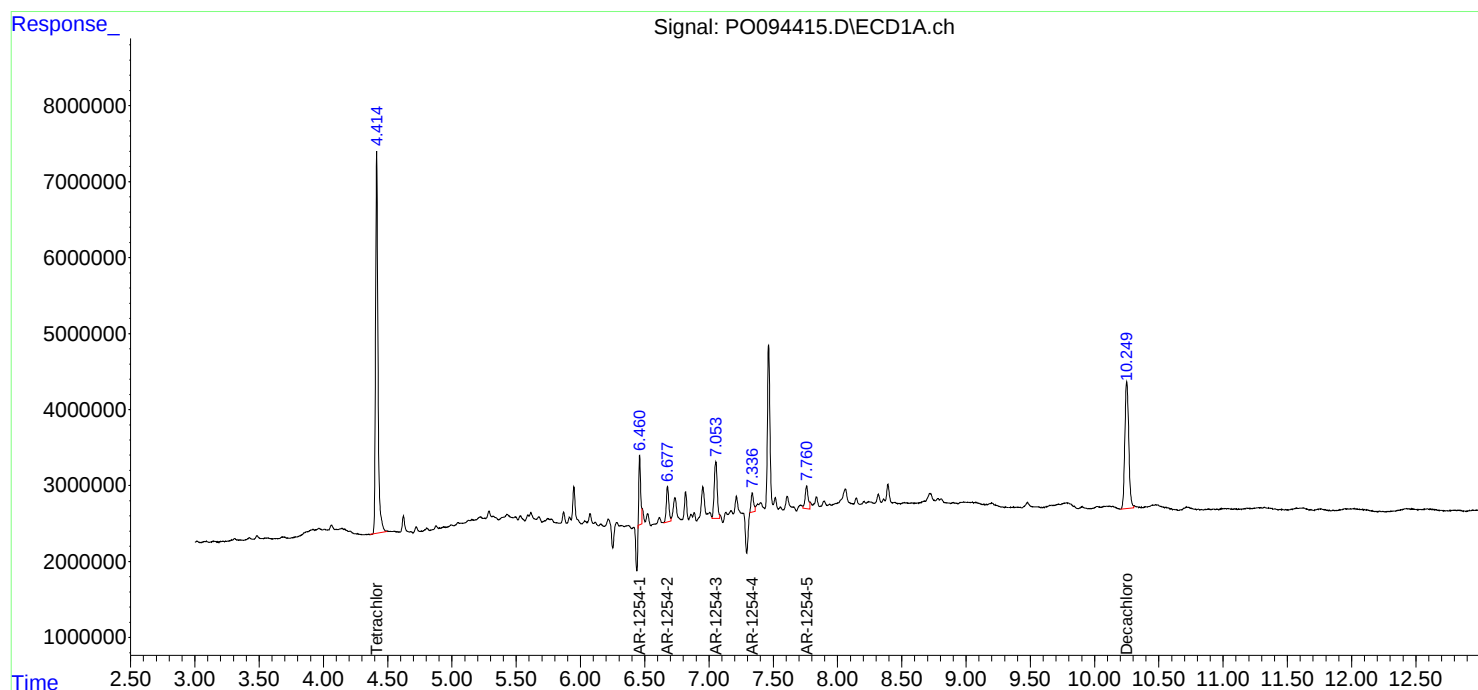
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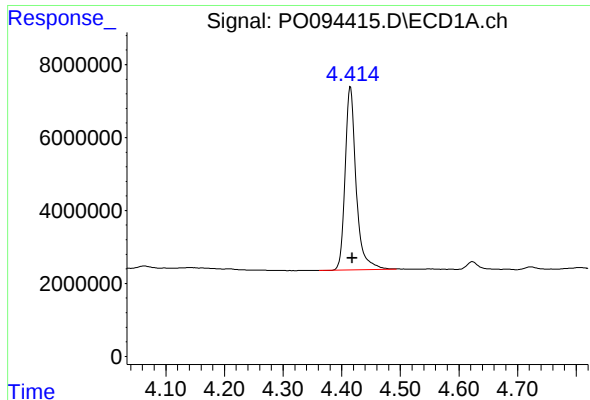
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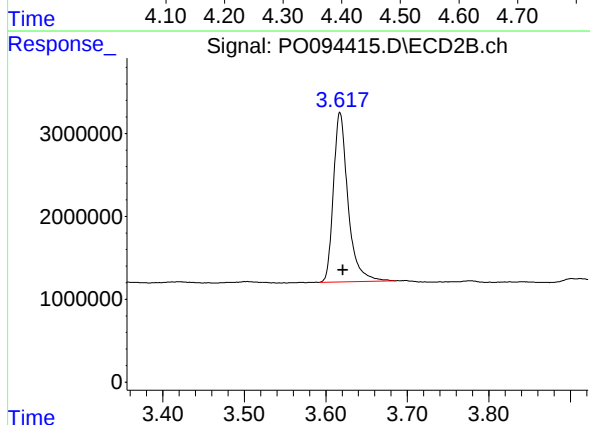
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.003 min
Response: 65777730
Conc: 20.45 ng/ml

Instrument :
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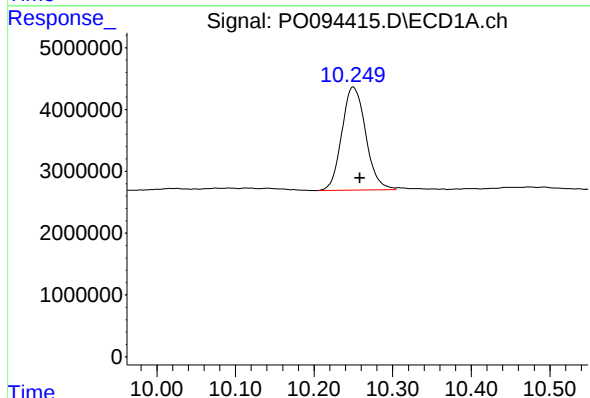
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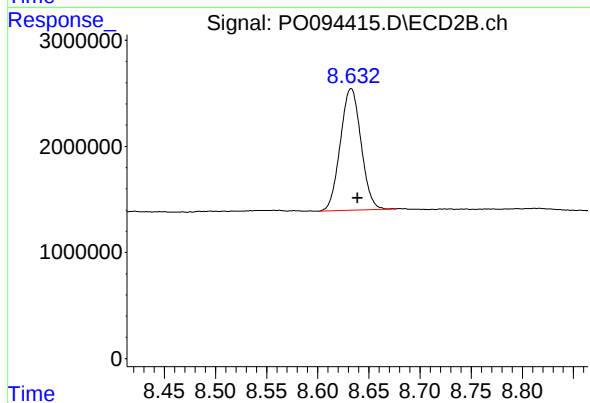
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.004 min
Response: 25415516
Conc: 19.68 ng/ml



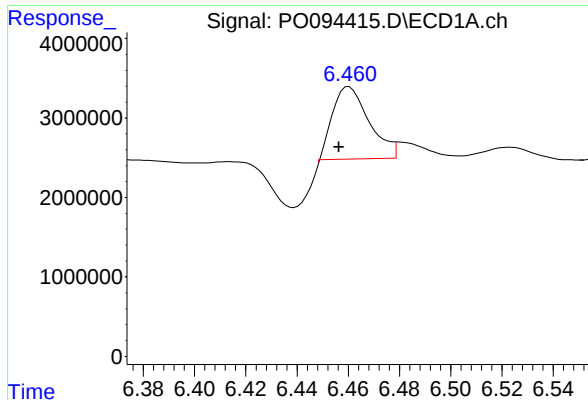
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.009 min
Response: 35125755
Conc: 16.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.007 min
Response: 16152075
Conc: 16.22 ng/ml



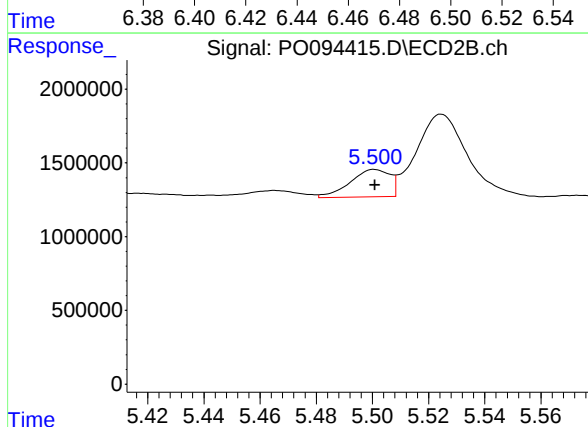
#26 AR-1254-1

R.T.: 6.460 min
Delta R.T.: 0.003 min
Response: 9292777
Conc: 75.15 ng/ml

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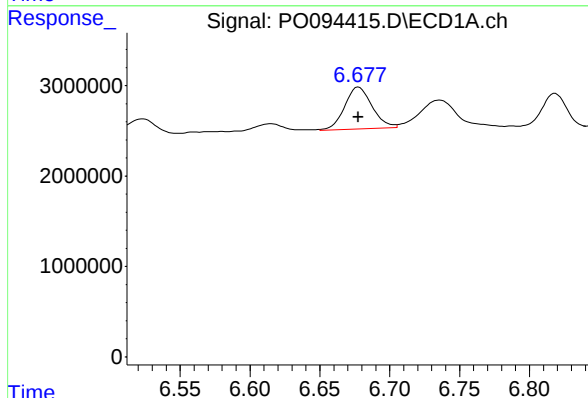
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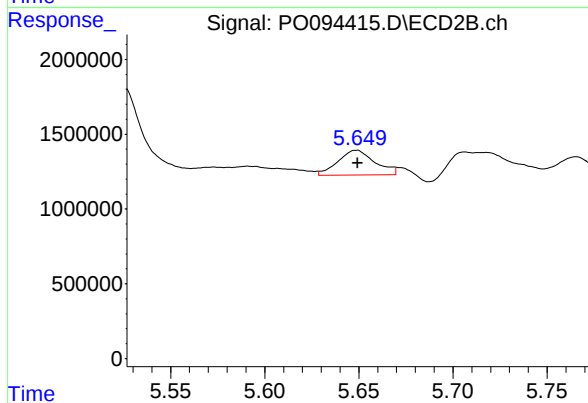
#26 AR-1254-1

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 1813568
Conc: 25.95 ng/ml m



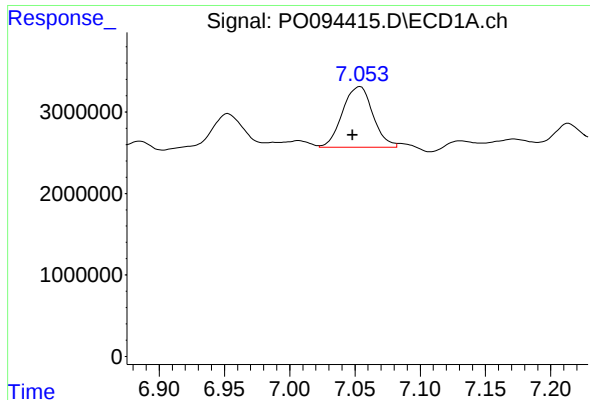
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 6315111
Conc: 34.88 ng/ml m



#27 AR-1254-2

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 2273733
Conc: 36.31 ng/ml m



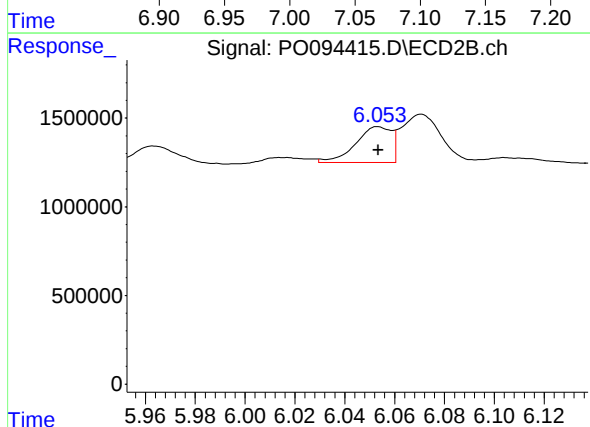
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: 0.005 min
Response: 11994877
Conc: 70.31 ng/ml

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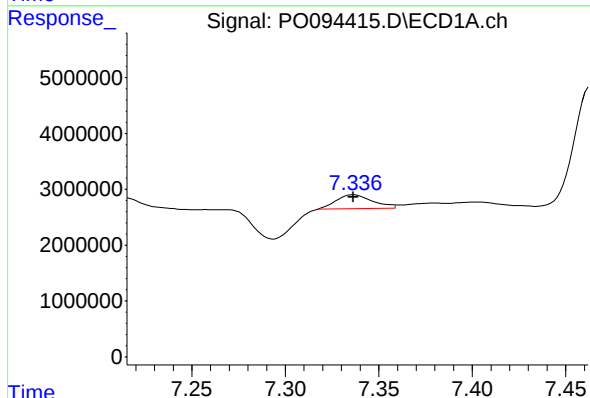
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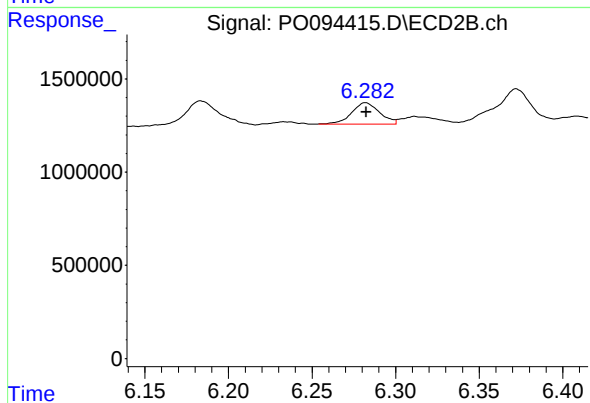
#28 AR-1254-3

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 2091690
Conc: 22.63 ng/ml m



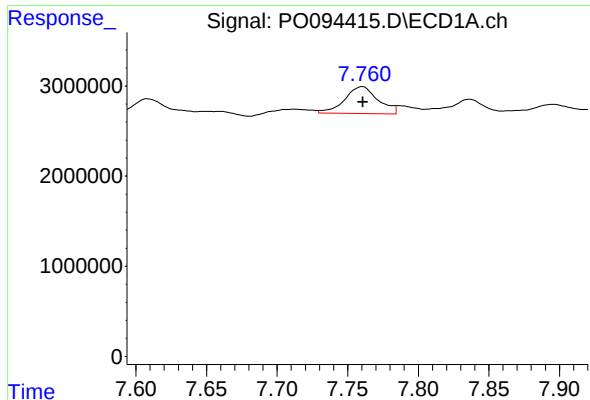
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 3497280
Conc: 37.11 ng/ml m



#29 AR-1254-4

R.T.: 6.282 min
Delta R.T.: -0.001 min
Response: 1349970
Conc: 31.86 ng/ml m



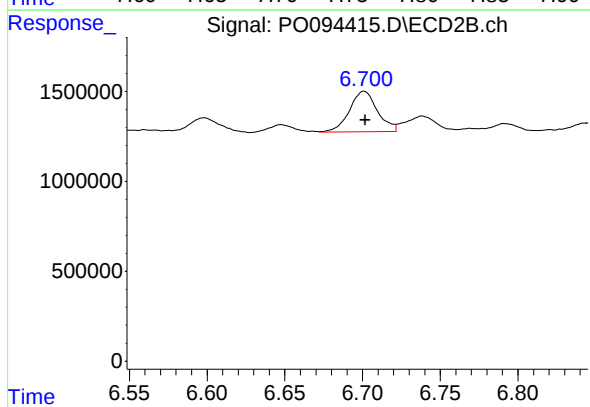
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 4919069
Conc: 41.20 ng/ml

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#30 AR-1254-5

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 2833687
Conc: 37.81 ng/ml