

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100423\
 Data File : P0098554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 23:39
 Operator : YP/AJ
 Sample : 04726-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K242-11B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2023
 Supervised By :Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 00:17:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.482	3.635	35798057	15243732	18.643	19.572
2) SA Decachlor...	10.293	8.639	15994347	7543724	13.176	14.080m
Target Compounds						
26) L6 AR-1254-1	6.510	5.519	5126841	1977612	81.168	51.576m#
27) L6 AR-1254-2	6.736	5.666	4904053	1876576	51.101	54.508m
28) L6 AR-1254-3	7.103	6.071	10030793	5236726	106.606	100.780m
29) L6 AR-1254-4	7.389	6.300	7153972	3811925	122.869	138.876
30) L6 AR-1254-5	7.808	6.718	16234938	10817702	232.443m	249.728

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100423\
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Acq On : 04 Oct 2023 23:39
Operator : YP/AJ
Sample : 04726-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

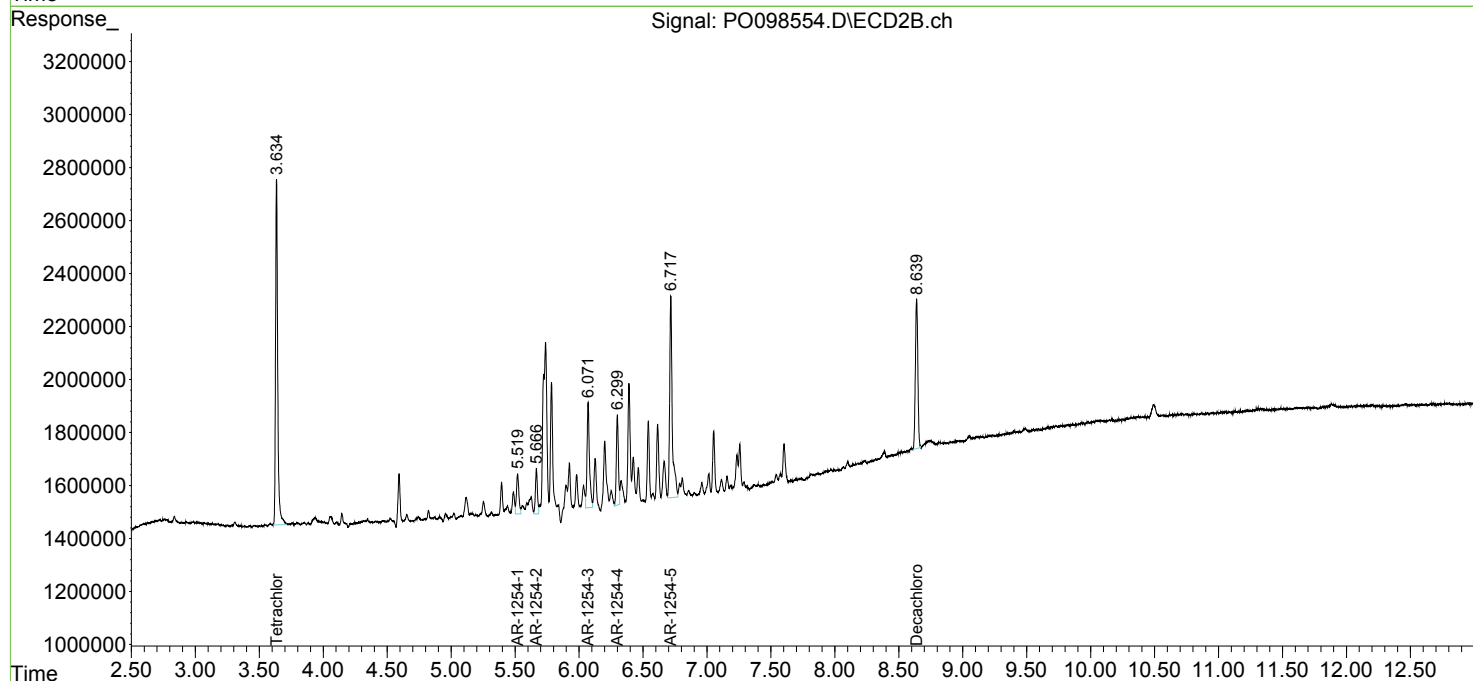
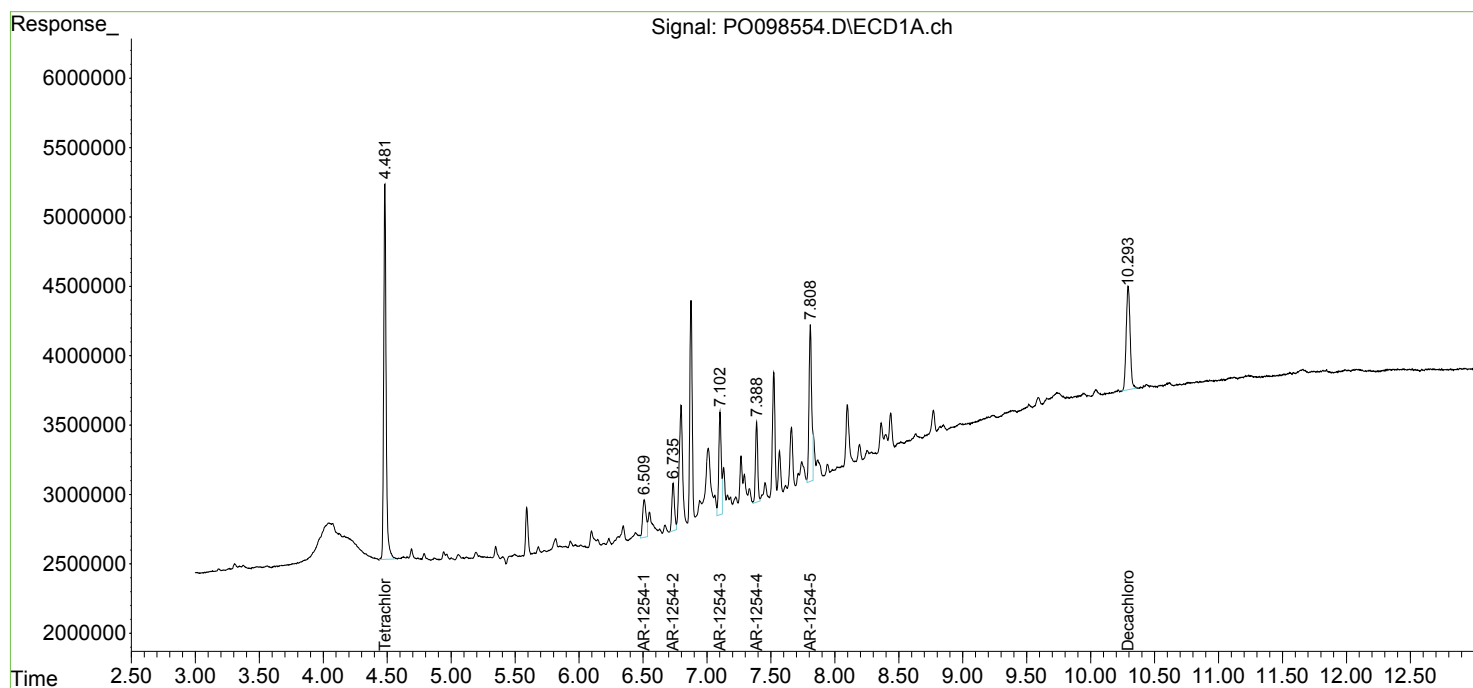
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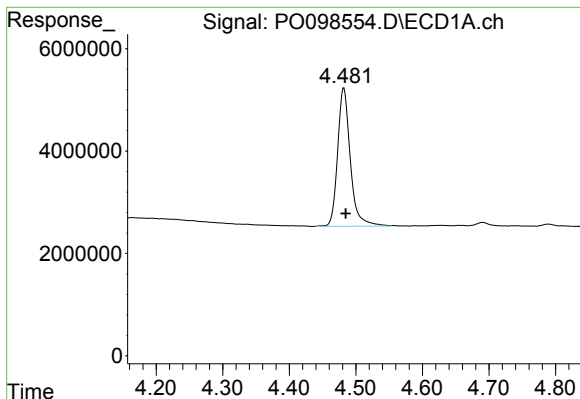
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.482 min
Delta R.T.: -0.003 min
Response: 35798057
Conc: 18.64 ng/ml

Instrument :

ECD_O

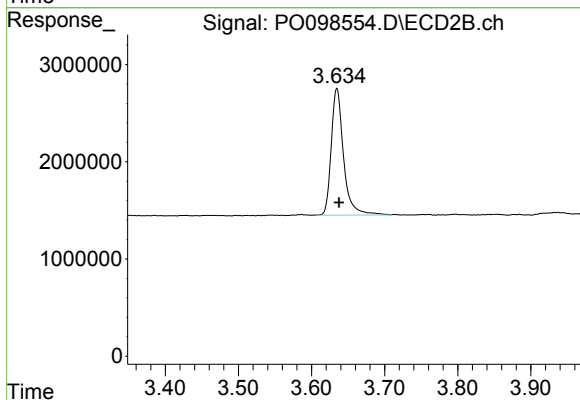
ClientSampleId :

K242-11B

Manual Integrations

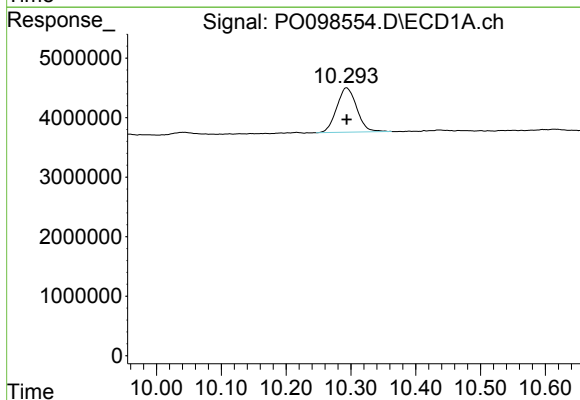
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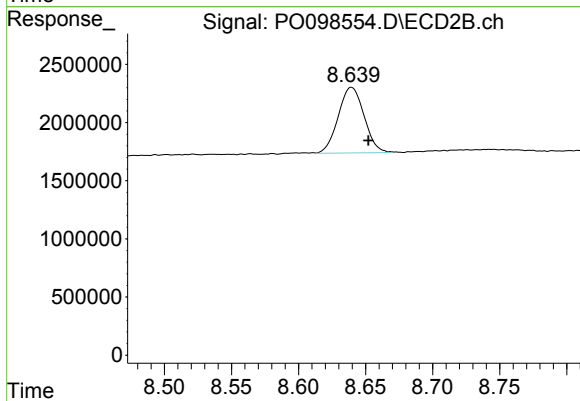
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 15243732
Conc: 19.57 ng/ml



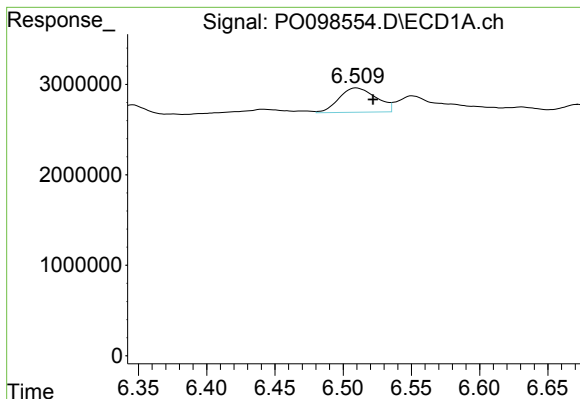
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: 0.000 min
Response: 15994347
Conc: 13.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.013 min
Response: 7543724
Conc: 14.08 ng/ml m



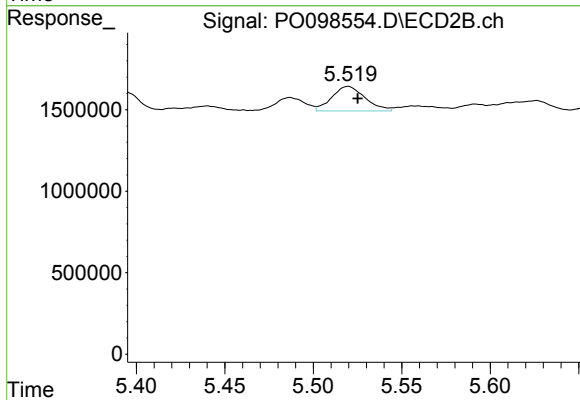
#26 AR-1254-1

R.T.: 6.510 min
Delta R.T.: -0.012 min
Response: 5126841
Conc: 81.17 ng/ml

Instrument :
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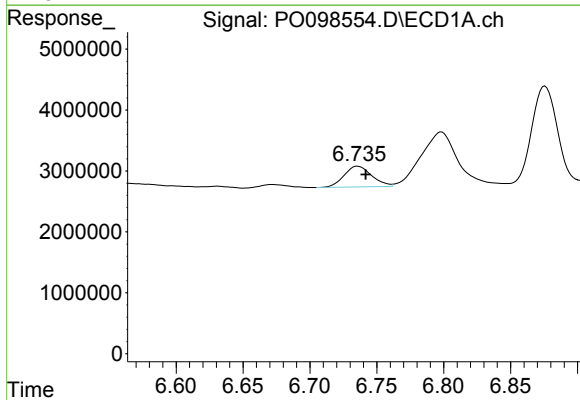
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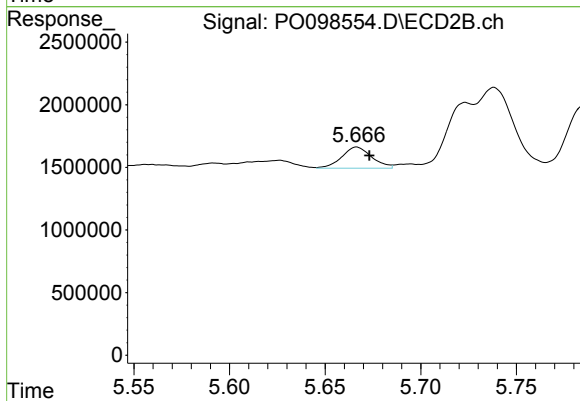
#26 AR-1254-1

R.T.: 5.519 min
Delta R.T.: -0.006 min
Response: 1977612
Conc: 51.58 ng/ml m



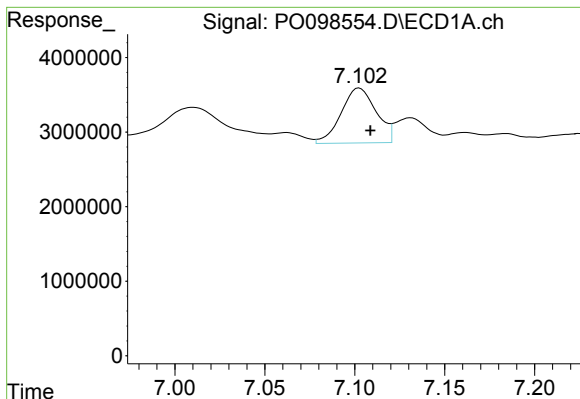
#27 AR-1254-2

R.T.: 6.736 min
Delta R.T.: -0.006 min
Response: 4904053
Conc: 51.10 ng/ml



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: -0.007 min
Response: 1876576
Conc: 54.51 ng/ml m



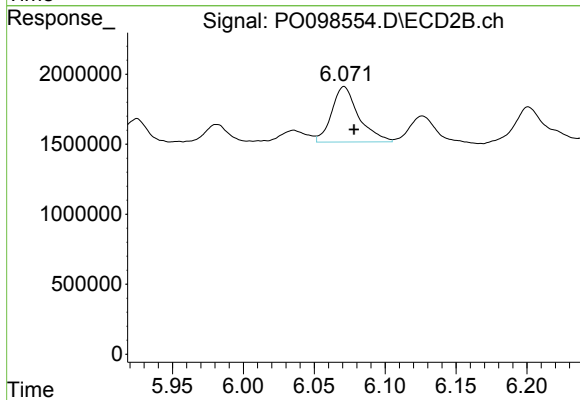
#28 AR-1254-3

R.T.: 7.103 min
Delta R.T.: -0.006 min
Response: 10030793
Conc: 106.61 ng/ml

Instrument :
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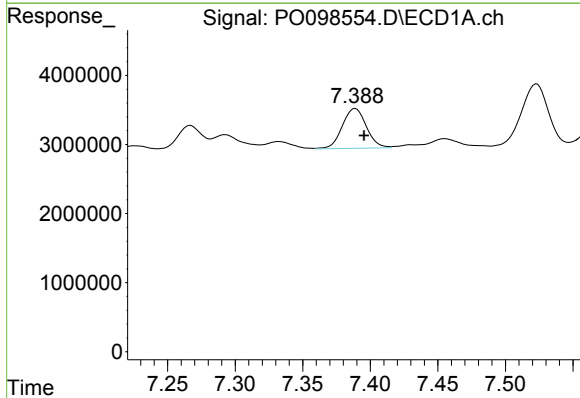
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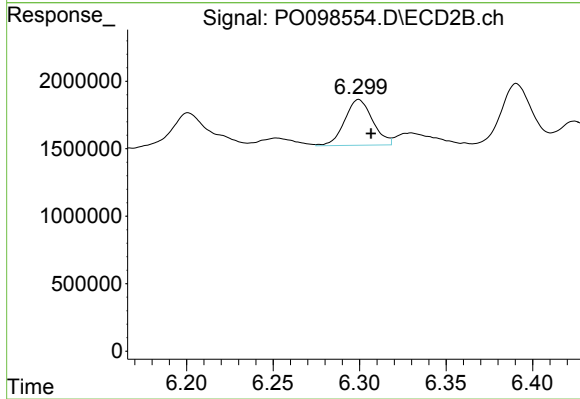
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: -0.007 min
Response: 5236726
Conc: 100.78 ng/ml m



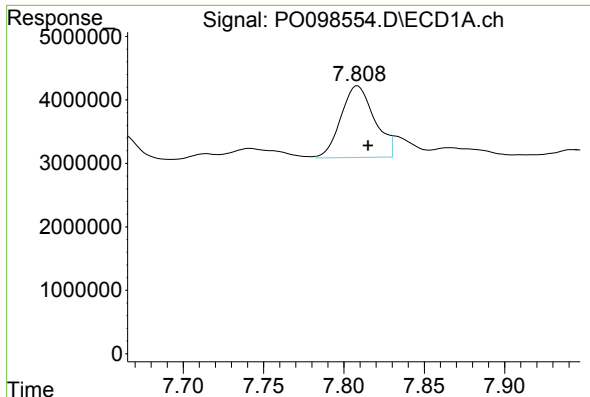
#29 AR-1254-4

R.T.: 7.389 min
Delta R.T.: -0.006 min
Response: 7153972
Conc: 122.87 ng/ml



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.007 min
Response: 3811925
Conc: 138.88 ng/ml



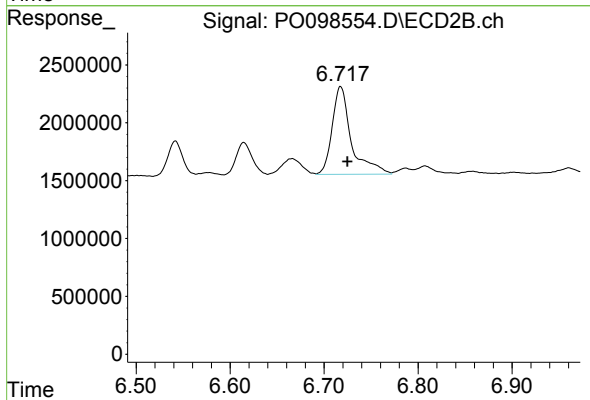
#30 AR-1254-5

R.T.: 7.808 min
Delta R.T.: -0.007 min
Response: 16234938
Conc: 232.44 ng/ml

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#30 AR-1254-5

R.T.: 6.718 min
Delta R.T.: -0.007 min
Response: 10817702
Conc: 249.73 ng/ml