

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO100423\
 Data File : PO098550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 22:31
 Operator : YP/AJ
 Sample : 04725-14
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 K242-5A

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 00:16:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO092723.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...	4.481	3.634	34271538	14870850	17.848	19.093
2) SA Decachlor...	10.293	8.639	16079337	7607287	13.246	14.199m
Target Compounds						
26) L6 AR-1254-1	6.513	5.519	10067016	5037324	159.380	131.372m
27) L6 AR-1254-2	6.735	5.667	11833715	4282880	123.310	124.402m
28) L6 AR-1254-3	7.103	6.071	15621101	8695269	166.018	167.340m
29) L6 AR-1254-4	7.387	6.300	7331917	3687542	125.925	134.345m
30) L6 AR-1254-5	7.814	6.717	11180926	19942003	160.082m	460.363 #

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

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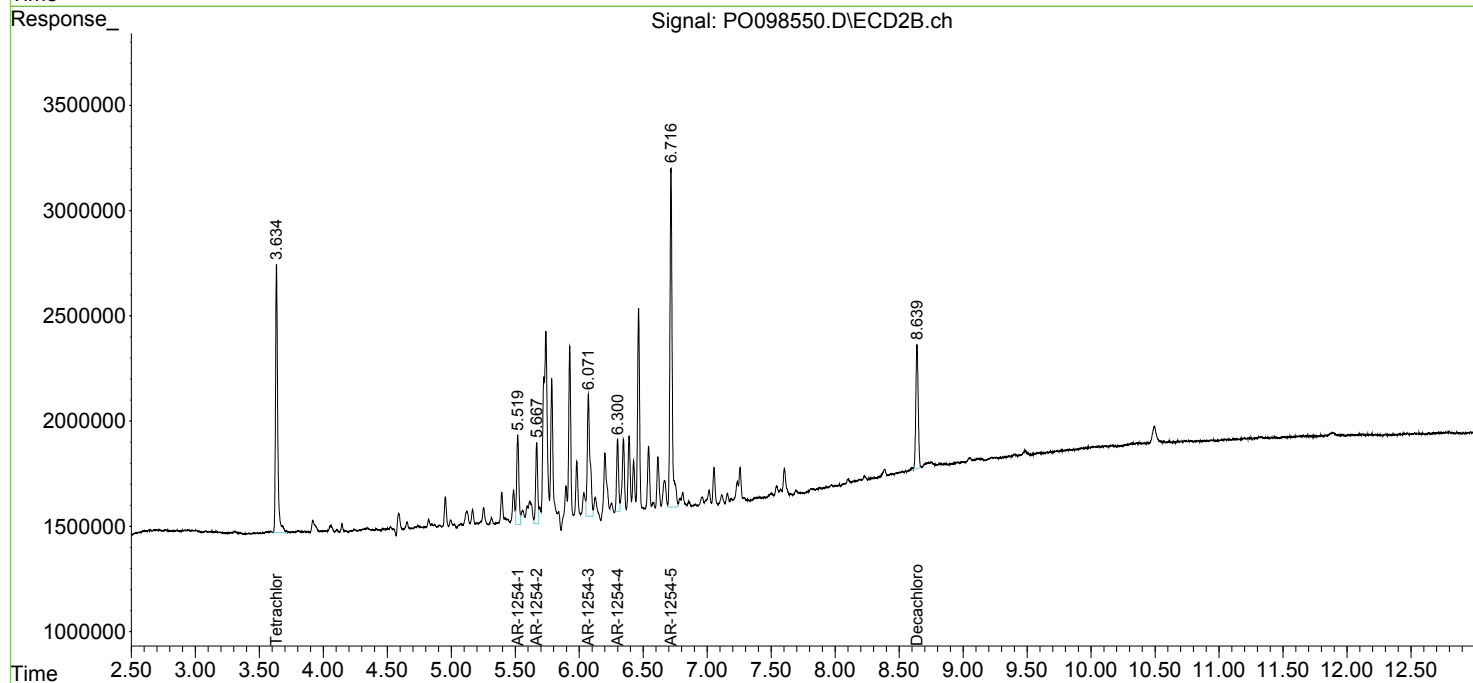
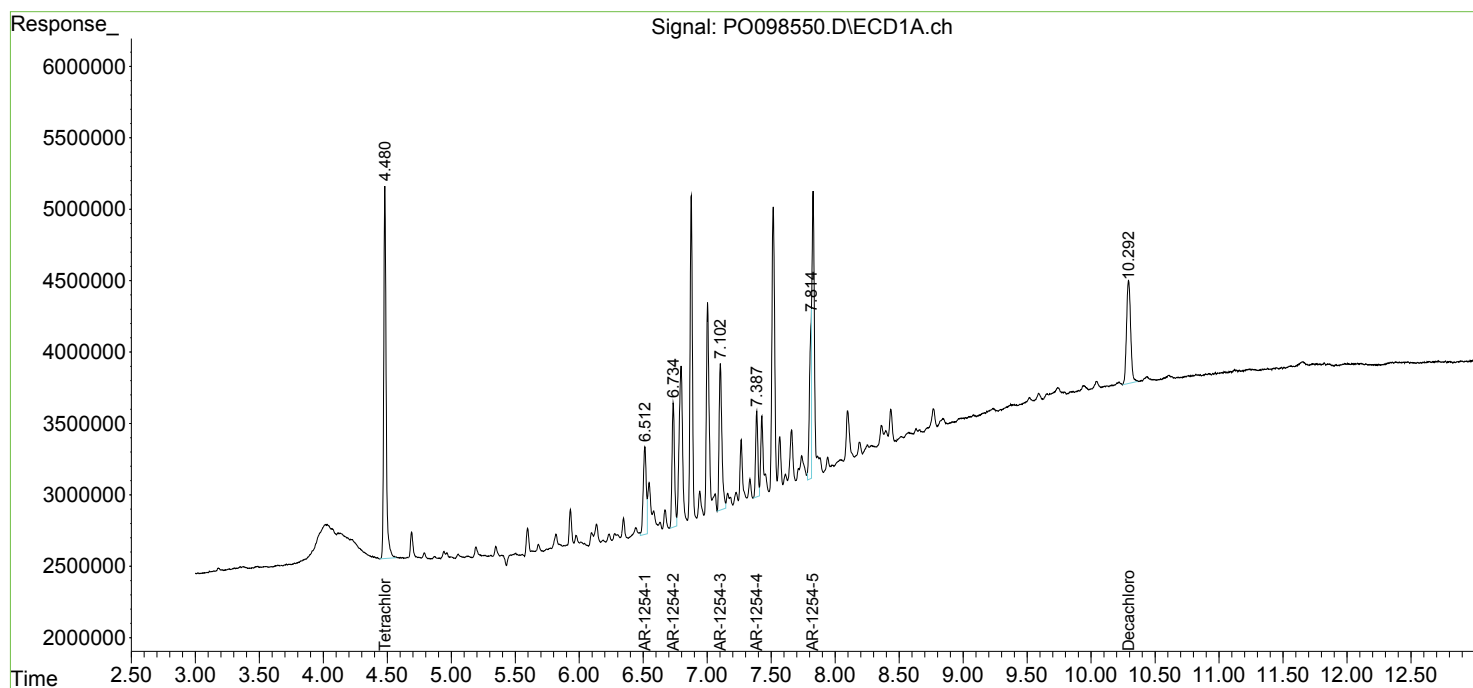
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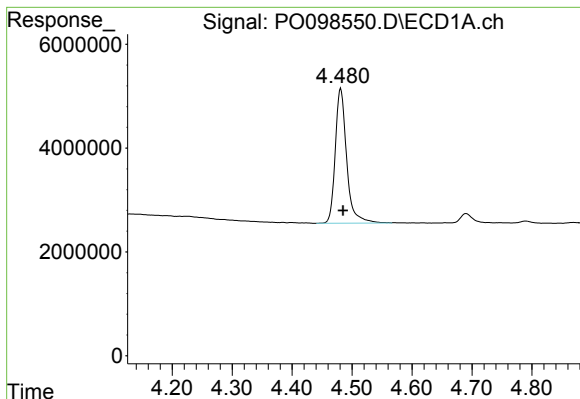
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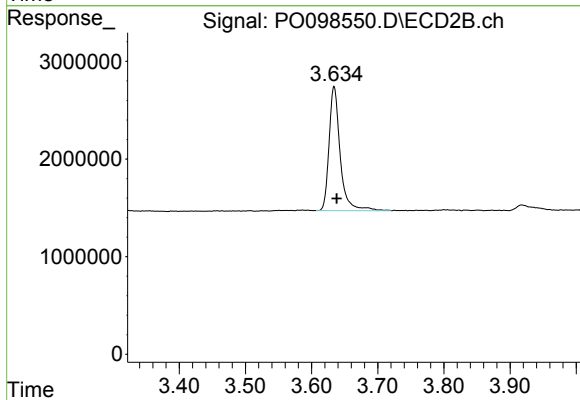
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: -0.004 min
Response: 34271538
Conc: 17.85 ng/ml

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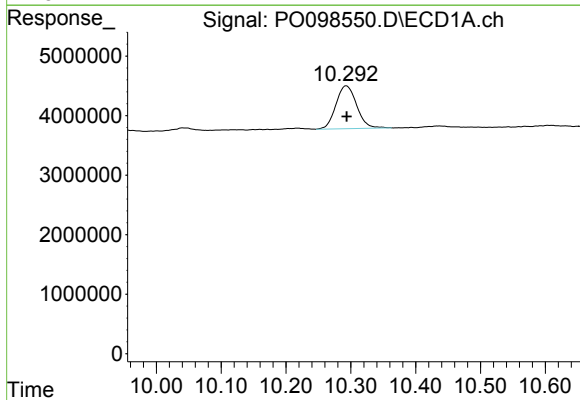
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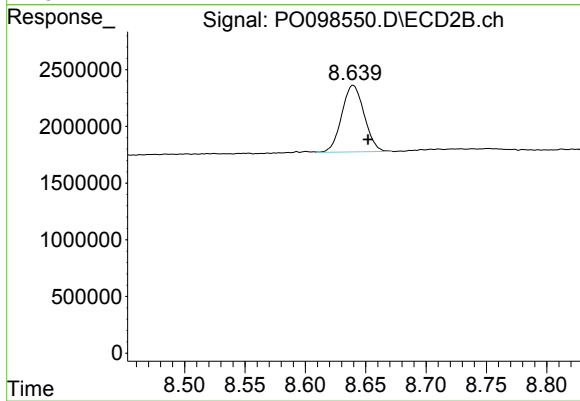
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 14870850
Conc: 19.09 ng/ml



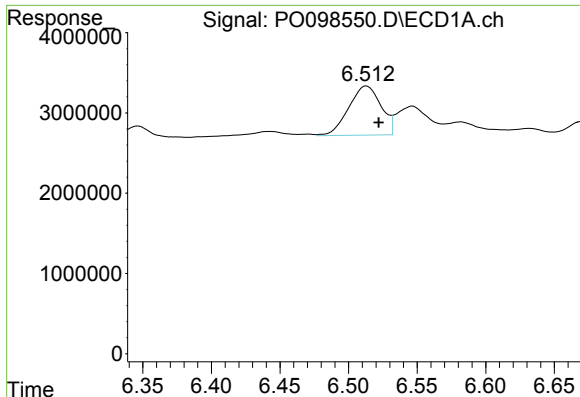
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: 0.000 min
Response: 16079337
Conc: 13.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.013 min
Response: 7607287
Conc: 14.20 ng/ml m



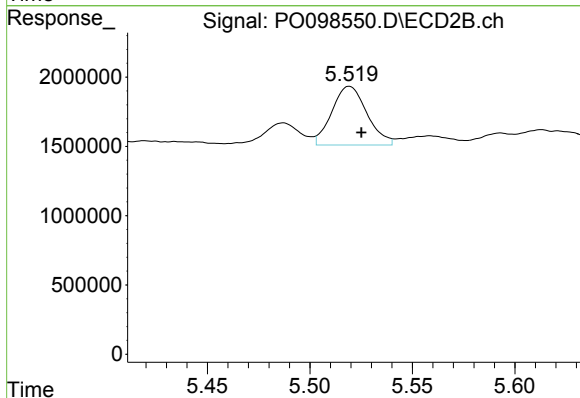
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.009 min
Response: 10067016
Conc: 159.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
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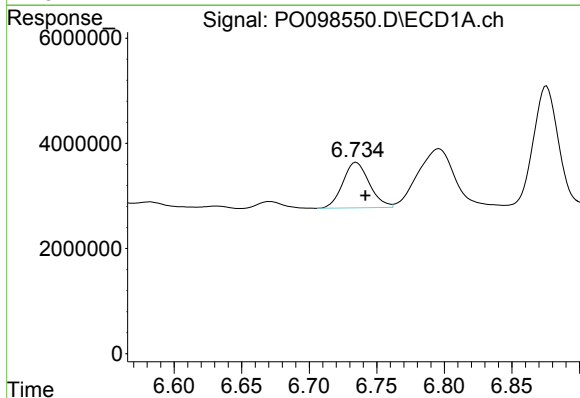
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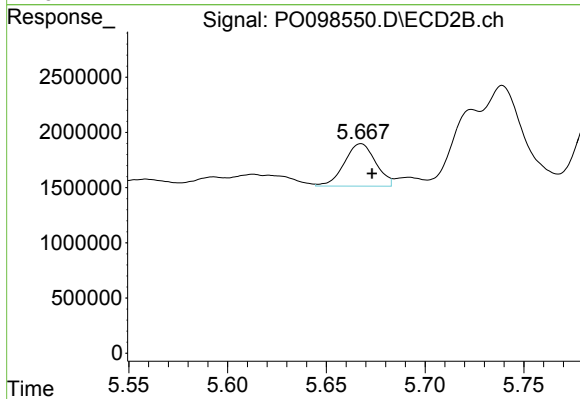
#26 AR-1254-1

R.T.: 5.519 min
Delta R.T.: -0.006 min
Response: 5037324
Conc: 131.37 ng/ml m



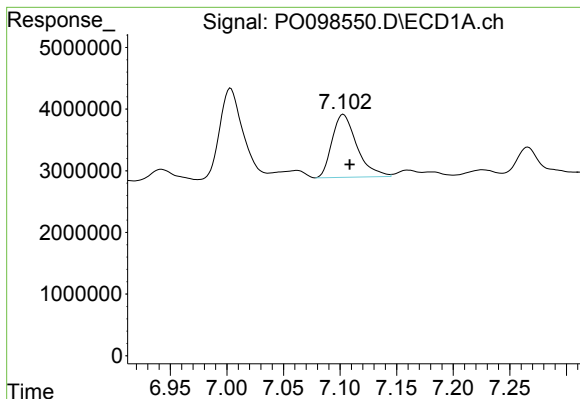
#27 AR-1254-2

R.T.: 6.735 min
Delta R.T.: -0.007 min
Response: 11833715
Conc: 123.31 ng/ml



#27 AR-1254-2

R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 4282880
Conc: 124.40 ng/ml m



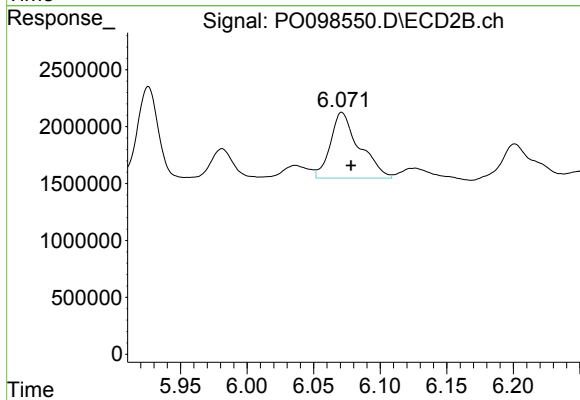
#28 AR-1254-3

R.T.: 7.103 min
Delta R.T.: -0.006 min
Response: 15621101
Conc: 166.02 ng/ml

Instrument :
ECD_O
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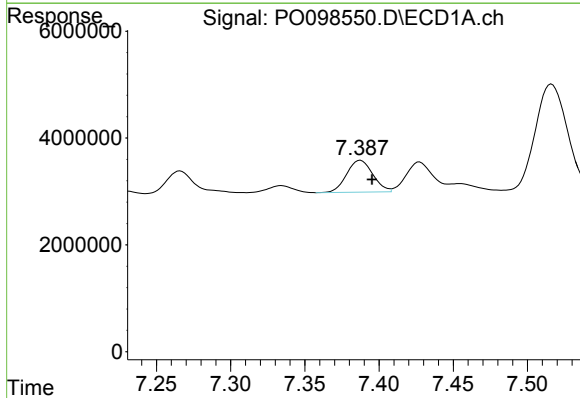
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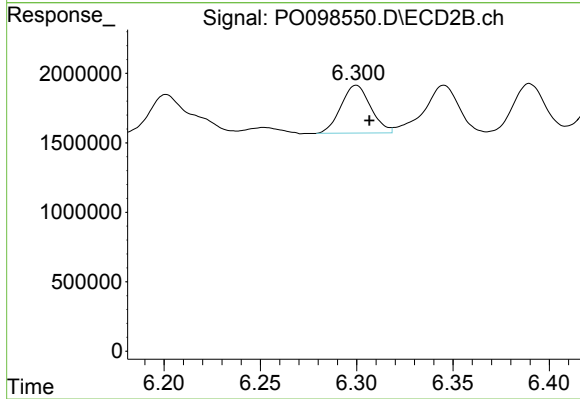
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: -0.007 min
Response: 8695269
Conc: 167.34 ng/ml m



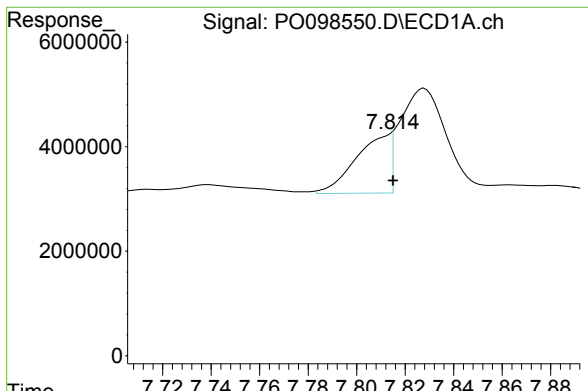
#29 AR-1254-4

R.T.: 7.387 min
Delta R.T.: -0.008 min
Response: 7331917
Conc: 125.93 ng/ml



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.007 min
Response: 3687542
Conc: 134.34 ng/ml m



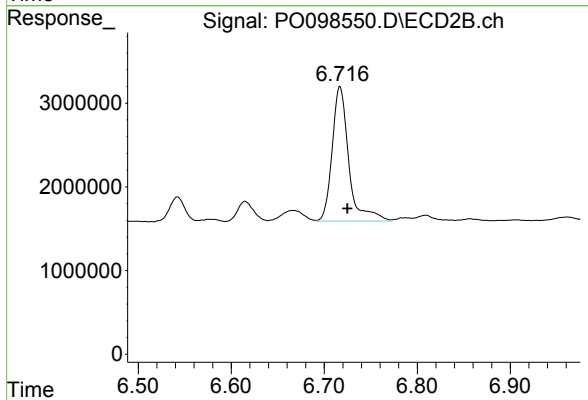
#30 AR-1254-5

R.T.: 7.814 min
Delta R.T.: -0.001 min
Response: 11180926
Conc: 160.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.717 min
Delta R.T.: -0.008 min
Response: 19942003
Conc: 460.36 ng/ml