

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
 Data File : PO099854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 11:31
 Operator : YP/AJ
 Sample : 05245-13RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 11CRE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 13:11:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.489	3.716	16520309	11876296	9.660	10.054m
2) SA Decachlor...	10.369	8.814	5694098	6148026	6.099	6.264m
Target Compounds						
26) L6 AR-1254-1	6.547	5.639	3280808	1618022	67.761	39.072m#
27) L6 AR-1254-2	6.764	5.783	2875151	867220	40.745	22.836m#
28) L6 AR-1254-3	7.131	6.194	2855560	1600213	42.064m	24.750m#
29) L6 AR-1254-4	7.421	6.423	971585	967749	24.510	28.242
30) L6 AR-1254-5	7.844	6.844	1817394	2020112	37.009m	32.936

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

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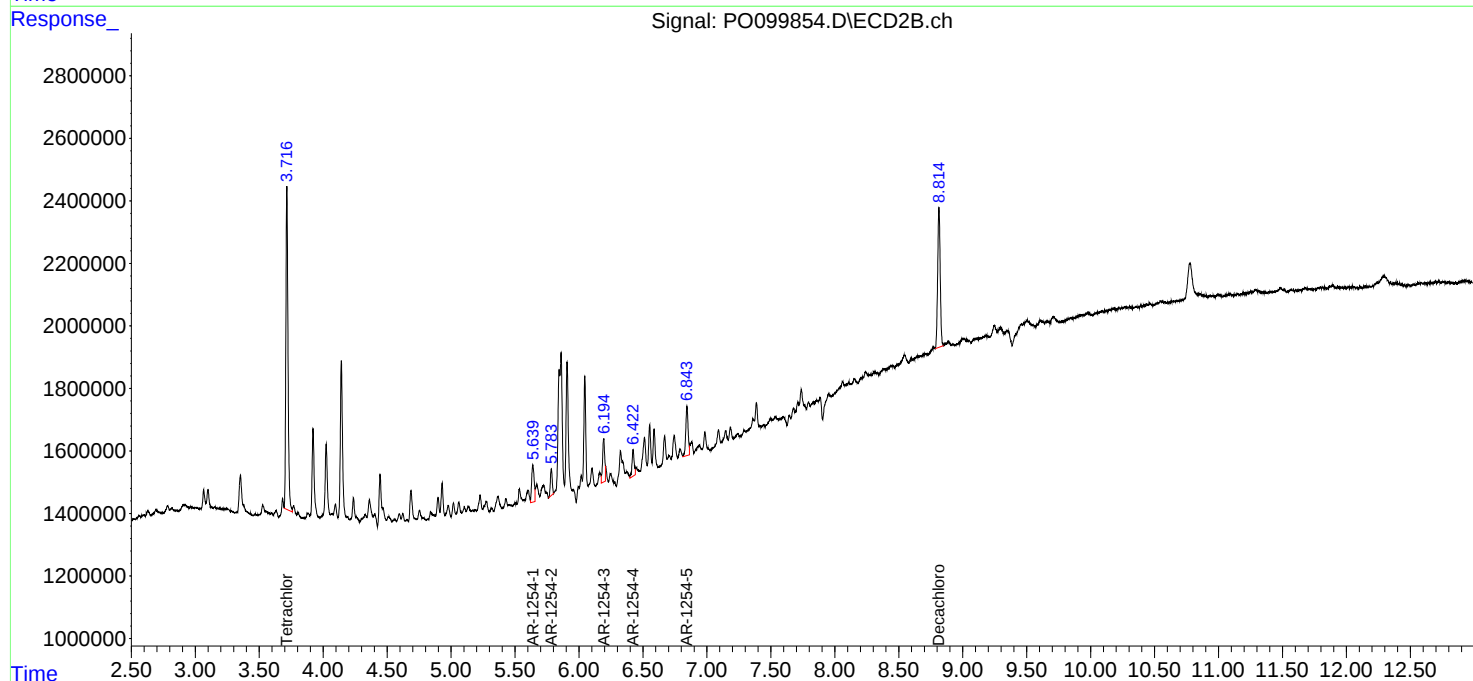
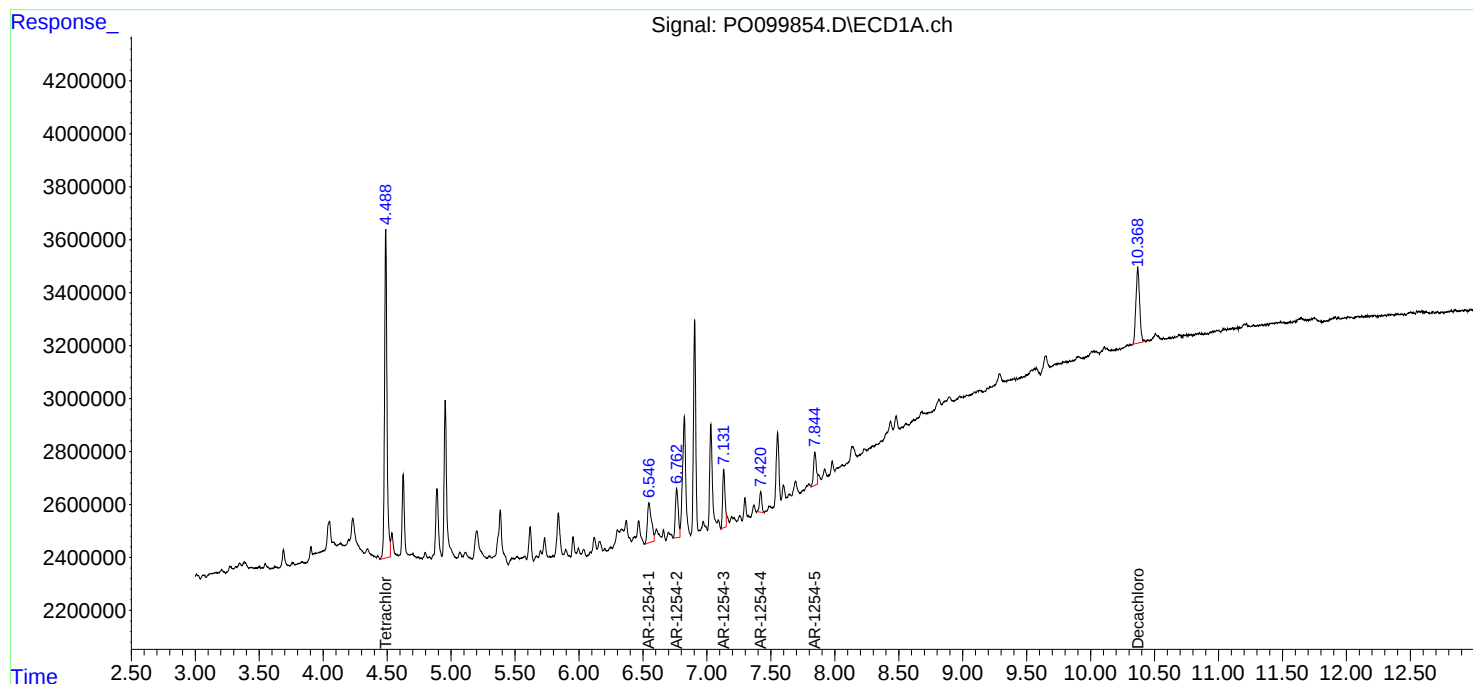
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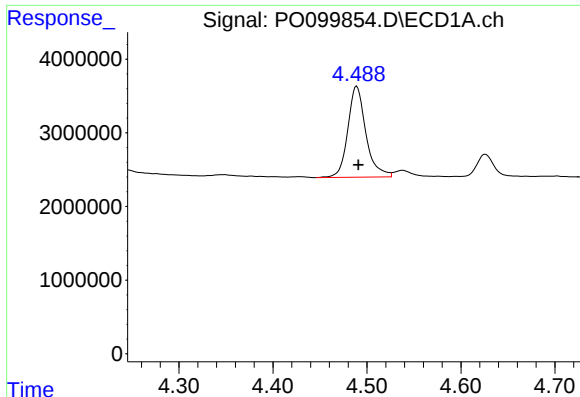
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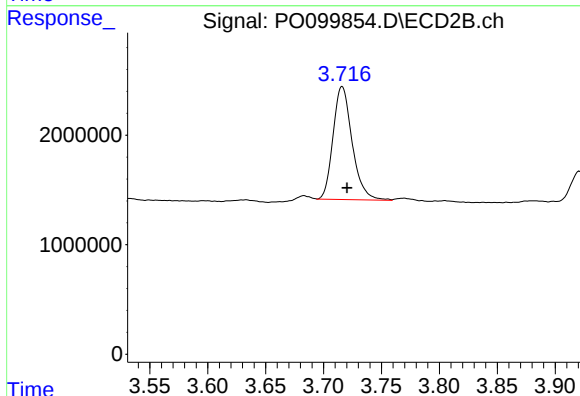
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 16520309
Conc: 9.66 ng/ml

Instrument :
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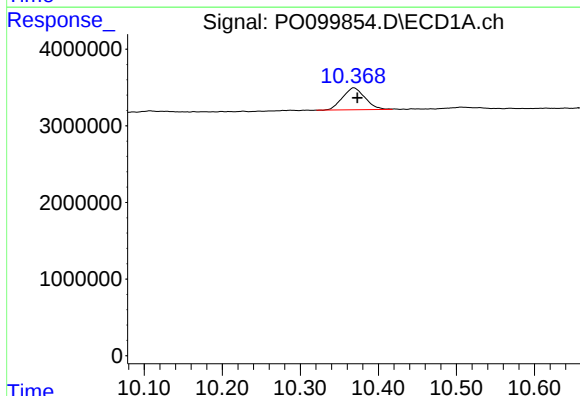
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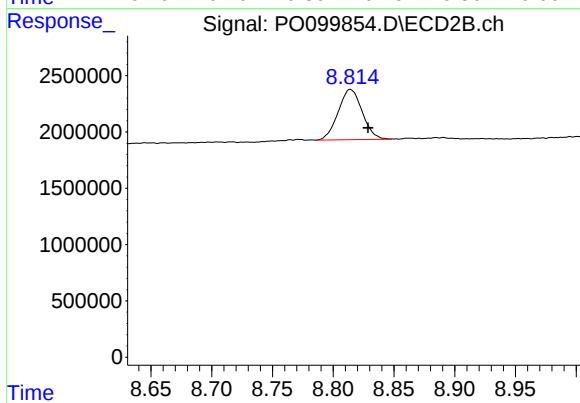
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.005 min
Response: 11876296
Conc: 10.05 ng/ml m



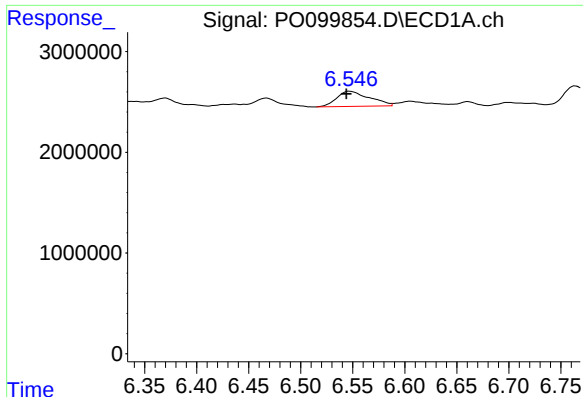
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.004 min
Response: 5694098
Conc: 6.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.814 min
Delta R.T.: -0.015 min
Response: 6148026
Conc: 6.26 ng/ml m



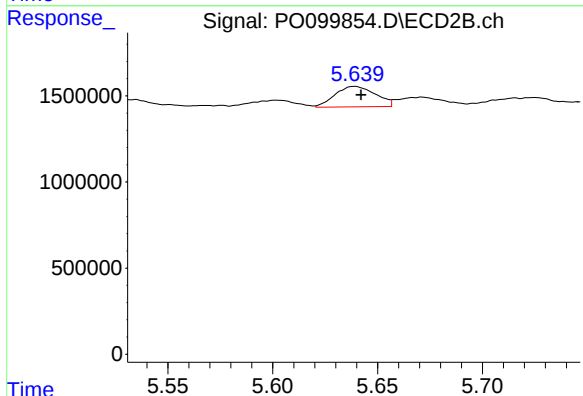
#26 AR-1254-1

R.T.: 6.547 min
Delta R.T.: 0.003 min
Response: 3280808
Conc: 67.76 ng/ml

Instrument :
ECD_O
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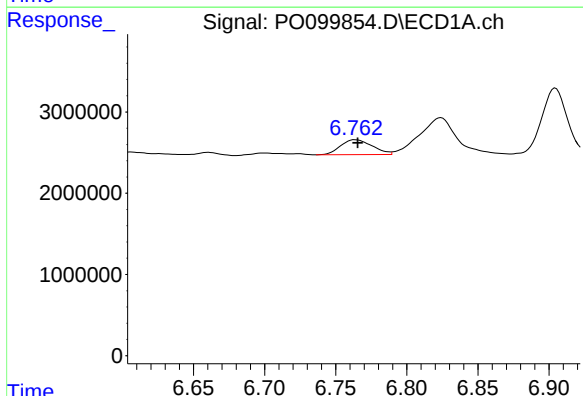
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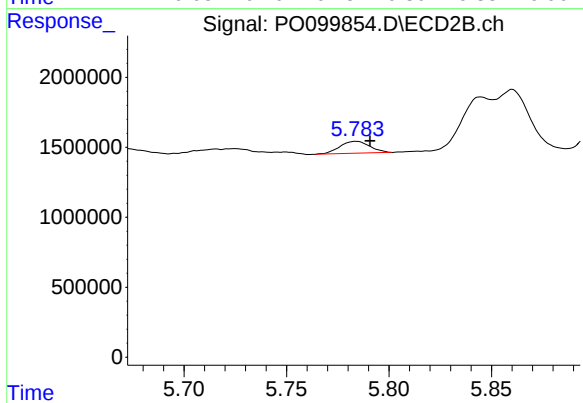
#26 AR-1254-1

R.T.: 5.639 min
Delta R.T.: -0.003 min
Response: 1618022
Conc: 39.07 ng/ml m



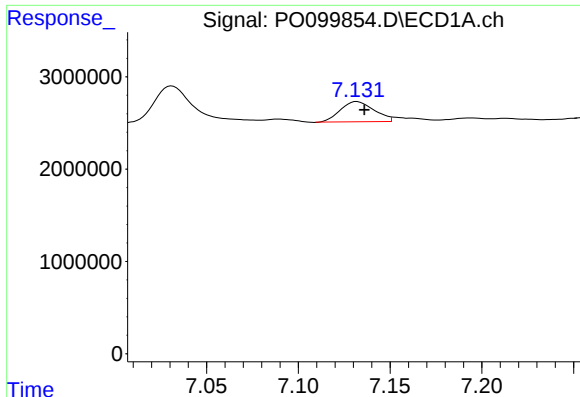
#27 AR-1254-2

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 2875151
Conc: 40.74 ng/ml



#27 AR-1254-2

R.T.: 5.783 min
Delta R.T.: -0.008 min
Response: 867220
Conc: 22.84 ng/ml m



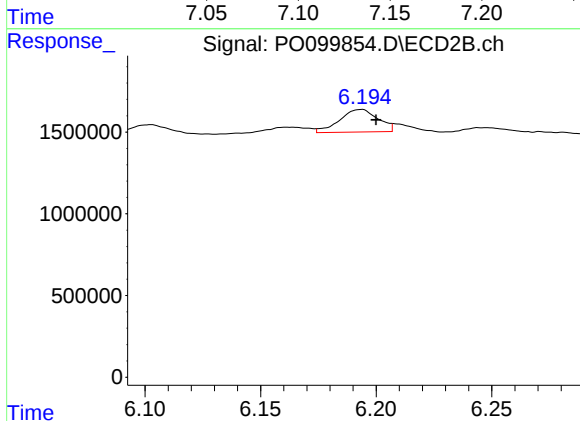
#28 AR-1254-3

R.T.: 7.131 min
Delta R.T.: -0.005 min
Response: 2855560
Conc: 42.06 ng/ml

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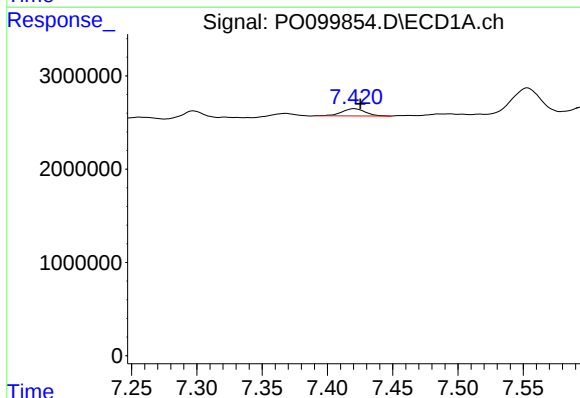
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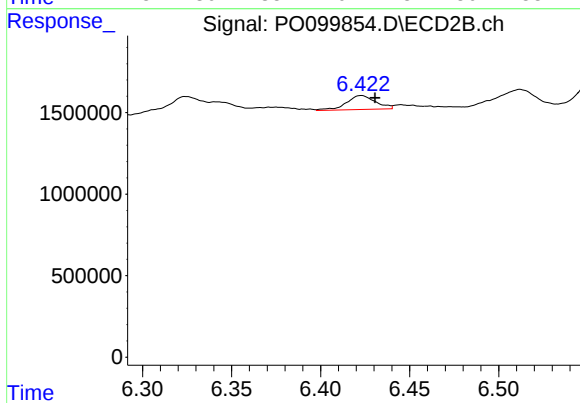
#28 AR-1254-3

R.T.: 6.194 min
Delta R.T.: -0.006 min
Response: 1600213
Conc: 24.75 ng/ml m



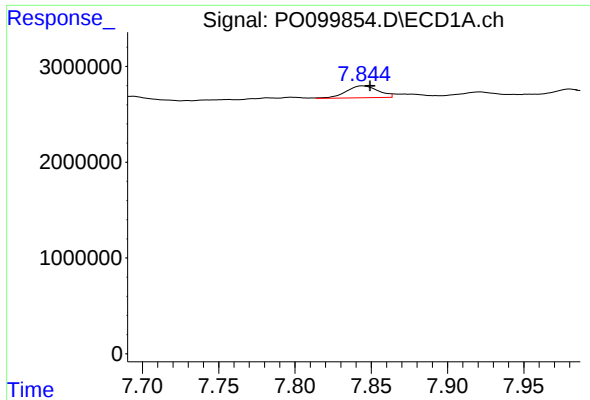
#29 AR-1254-4

R.T.: 7.421 min
Delta R.T.: -0.004 min
Response: 971585
Conc: 24.51 ng/ml



#29 AR-1254-4

R.T.: 6.423 min
Delta R.T.: -0.008 min
Response: 967749
Conc: 28.24 ng/ml



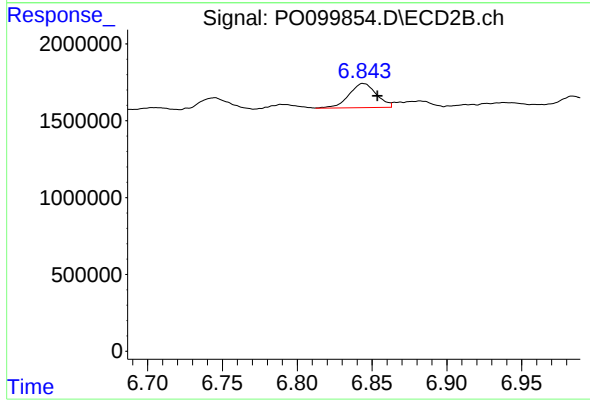
#30 AR-1254-5

R.T.: 7.844 min
Delta R.T.: -0.006 min
Response: 1817394
Conc: 37.01 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.844 min
Delta R.T.: -0.009 min
Response: 2020112
Conc: 32.94 ng/ml