

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
 Data File : PO099893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 23:59
 Operator : YP/AJ
 Sample : 05417-03DL 100X (Sig #1); 05417-01DL 100X (Sig #2)
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1114DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2023
 Supervised By :Ankita Jodhani 11/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 01:08:06 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
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System Monitoring Compounds

Target Compounds								
16)	L4	AR-1242-1	5.674	4.819	18456840	11389427	503.807	495.779m
17)	L4	AR-1242-2	5.698	4.840	25738117	13818211	454.405	439.873m
18)	L4	AR-1242-3	5.760	5.019	17349875	8070276	457.852	482.221
19)	L4	AR-1242-4	5.860	5.103	12629980	6970512	440.381	403.399
20)	L4	AR-1242-5	6.606	5.633	5624222	7067063	228.832	355.224 #
26)	L6	AR-1254-1	6.540	0.000	5503740	0	113.673	N.D. d#
27)	L6	AR-1254-2	6.763	0.000	7573116	0	107.322m	N.D. d#
28)	L6	AR-1254-3	7.132	0.000	2811436	0	41.414m	N.D. d#
29)	L6	AR-1254-4	7.421	0.000	1448376	0	36.539	N.D. d#
30)	L6	AR-1254-5	7.844	0.000	754282	0	15.360m	N.D. d#

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

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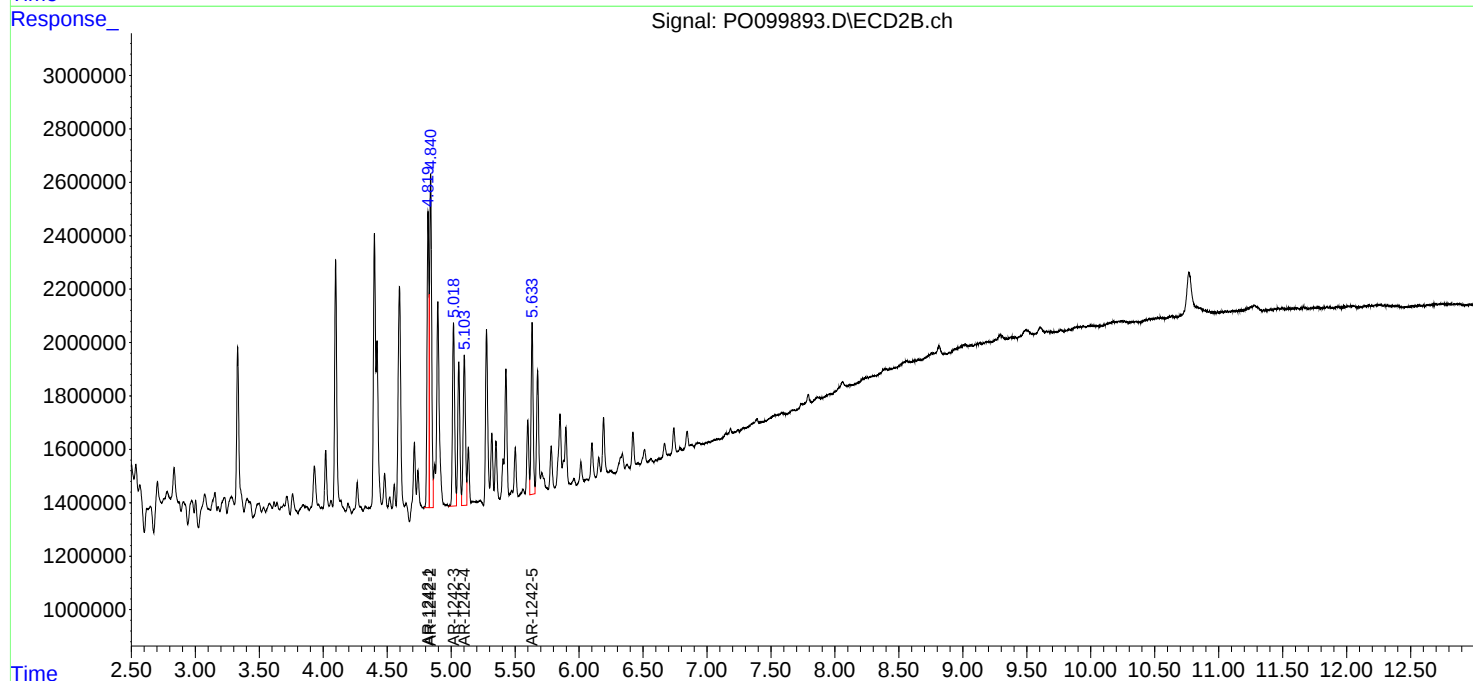
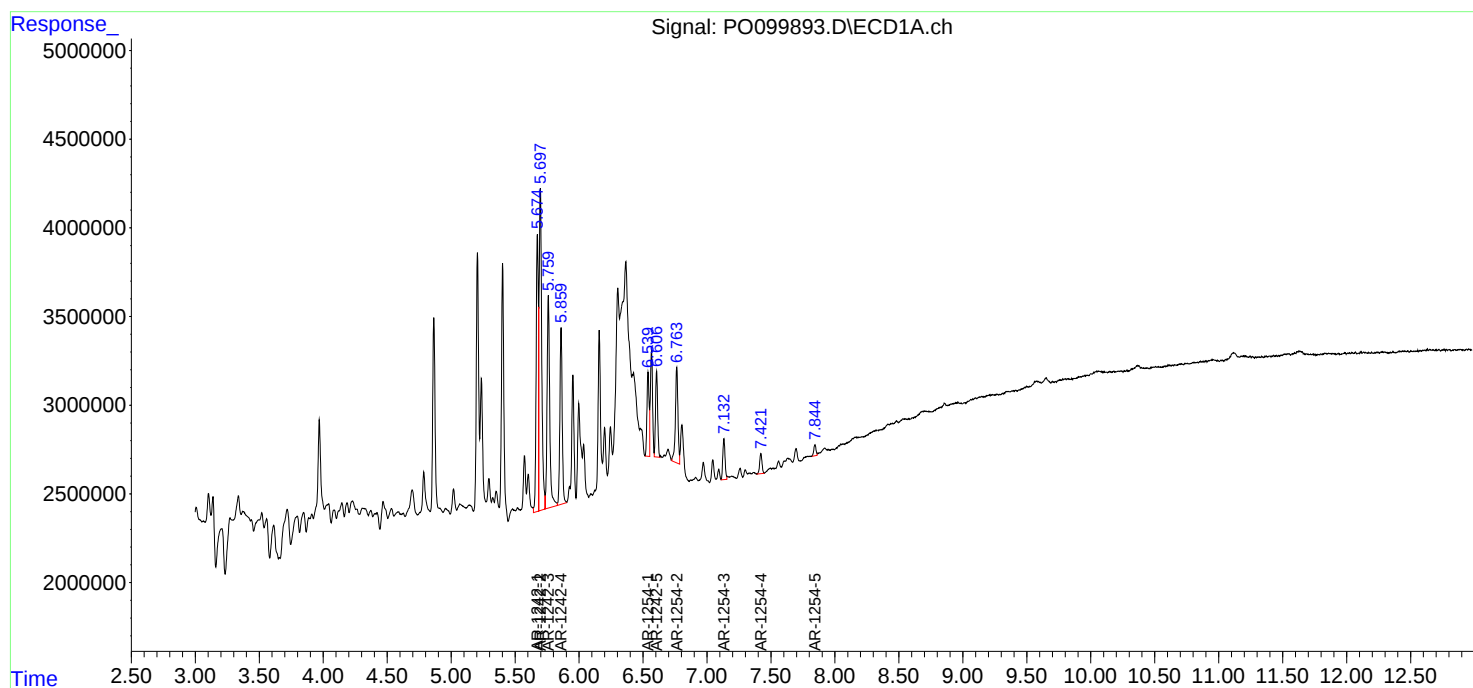
Instrument :
ECD_O
ClientSampleId :
1114DL

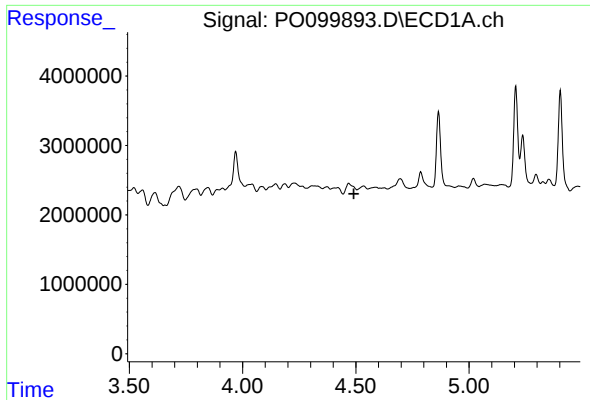
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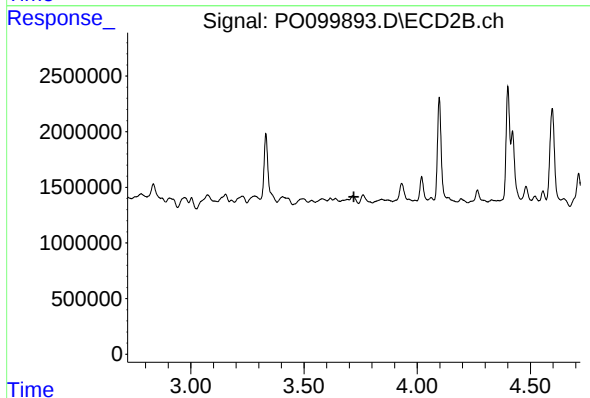
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1114DL

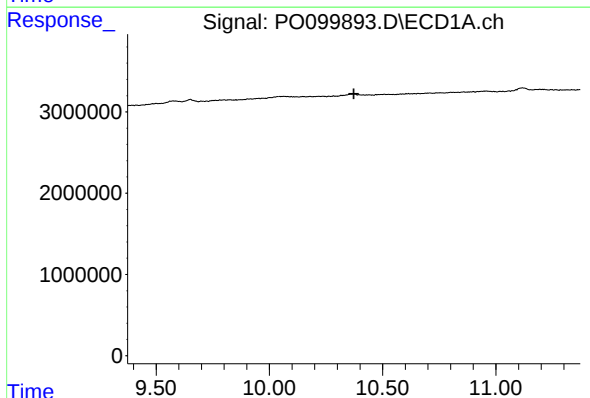
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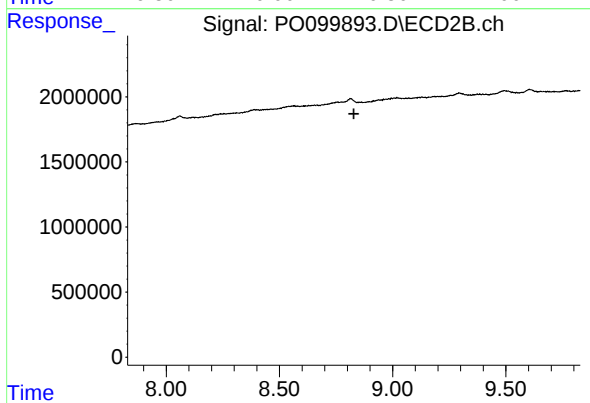
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.720 min
Response: 0
Conc: N.D.



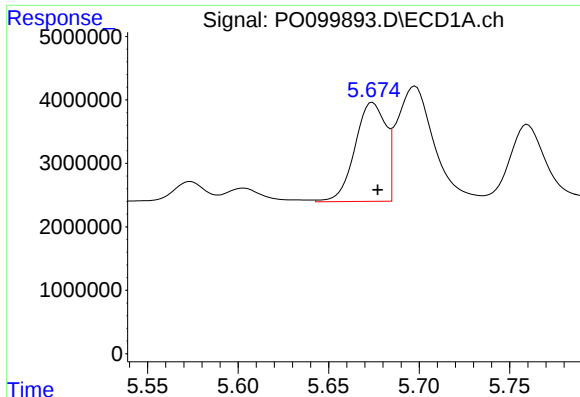
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.373 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.829 min
Response: 0
Conc: N.D.



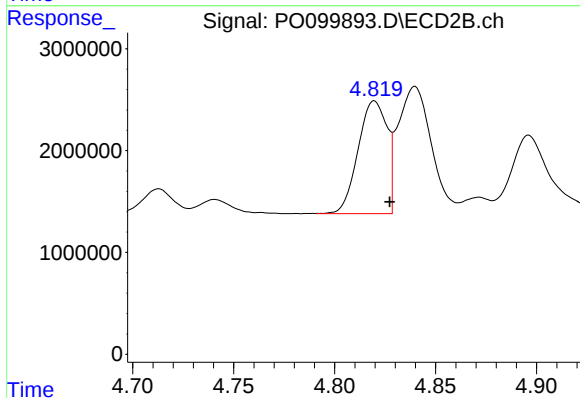
#16 AR-1242-1

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 18456840
Conc: 503.81 ng/ml

Instrument :
ECD_O
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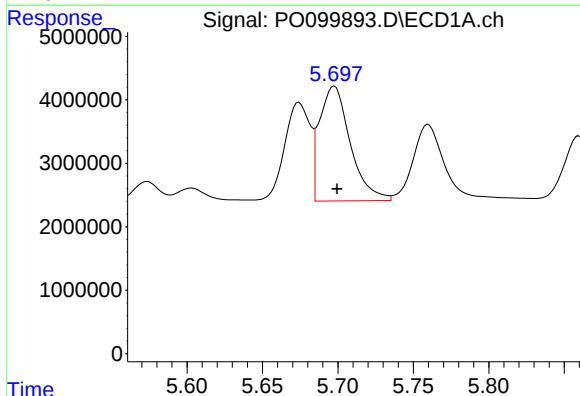
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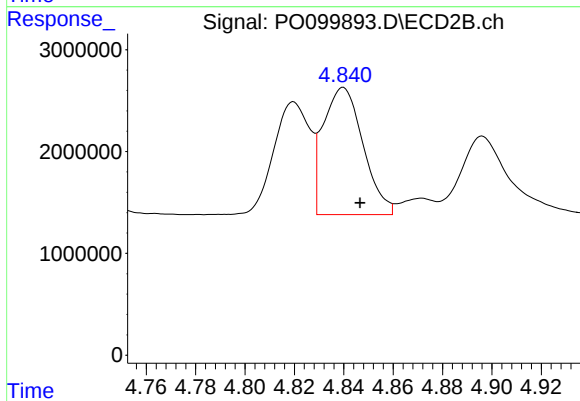
#16 AR-1242-1

R.T.: 4.819 min
Delta R.T.: -0.008 min
Response: 11389427
Conc: 495.78 ng/ml m



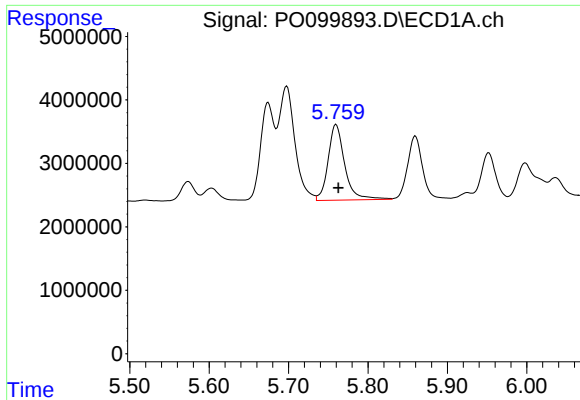
#17 AR-1242-2

R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 25738117
Conc: 454.41 ng/ml



#17 AR-1242-2

R.T.: 4.840 min
Delta R.T.: -0.007 min
Response: 13818211
Conc: 439.87 ng/ml m



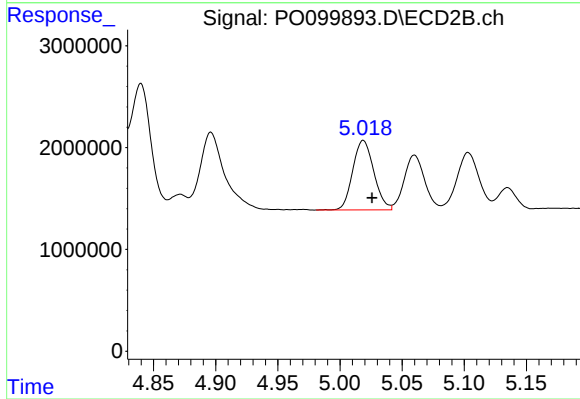
#18 AR-1242-3

R.T.: 5.760 min
Delta R.T.: -0.003 min
Response: 17349875
Conc: 457.85 ng/ml

Instrument :
ECD_O
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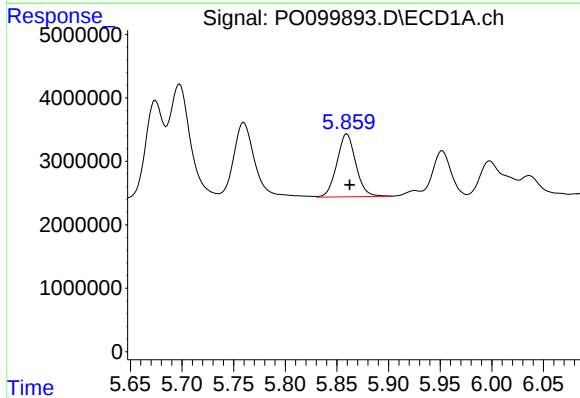
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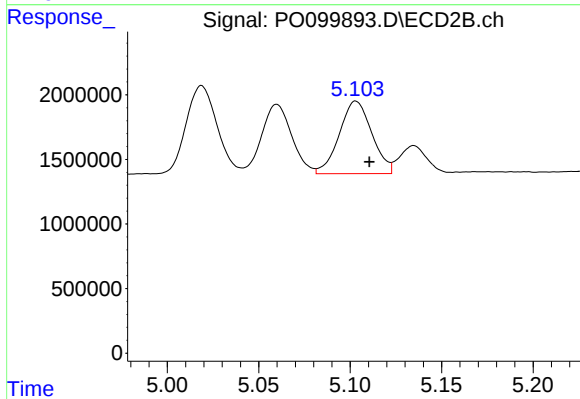
#18 AR-1242-3

R.T.: 5.019 min
Delta R.T.: -0.007 min
Response: 8070276
Conc: 482.22 ng/ml



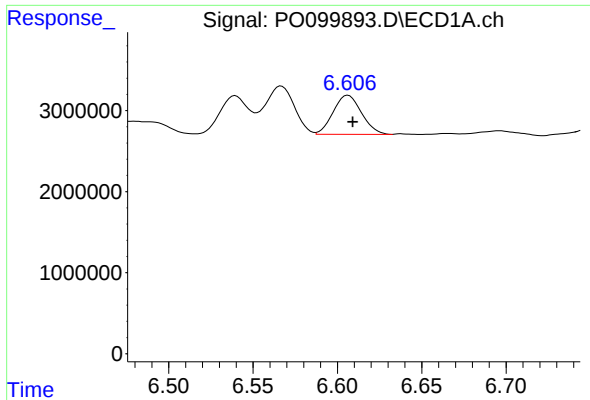
#19 AR-1242-4

R.T.: 5.860 min
Delta R.T.: -0.003 min
Response: 12629980
Conc: 440.38 ng/ml



#19 AR-1242-4

R.T.: 5.103 min
Delta R.T.: -0.007 min
Response: 6970512
Conc: 403.40 ng/ml



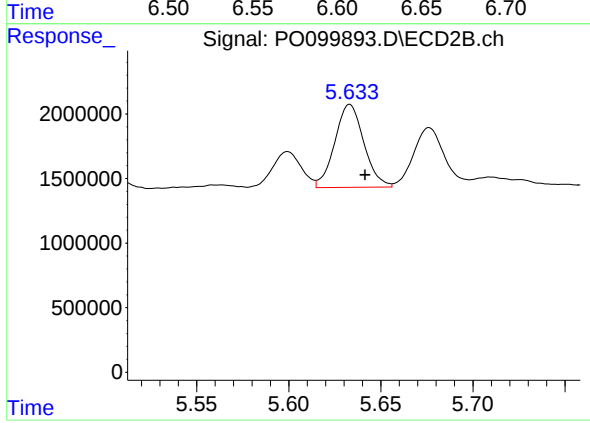
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: -0.003 min
Response: 5624222
Conc: 228.83 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.633 min
Delta R.T.: -0.008 min
Response: 7067063
Conc: 355.22 ng/ml