

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052622\
 Data File : P0086619.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2022 13:14
 Operator : YP\AJ
 Sample : N2893-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P004-SS004-1218-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 01:26:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.476	3.673	2627114	1060431	25.856	24.345
2) SA Decachlor...	10.325	8.720	1443084	866926	26.577	24.911
Target Compounds						
31) L7 AR-1260-1	7.275	6.264	484875	309570	160.214	159.054
32) L7 AR-1260-2	7.535	6.451	497420	267989	137.504	114.022m
33) L7 AR-1260-3	7.896	6.607	659292	224821	238.874	104.555 #
34) L7 AR-1260-4	8.123	7.078	687037	310302	203.628m	172.329
35) L7 AR-1260-5	8.450	7.319	1312744	828556	212.738m	191.272

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

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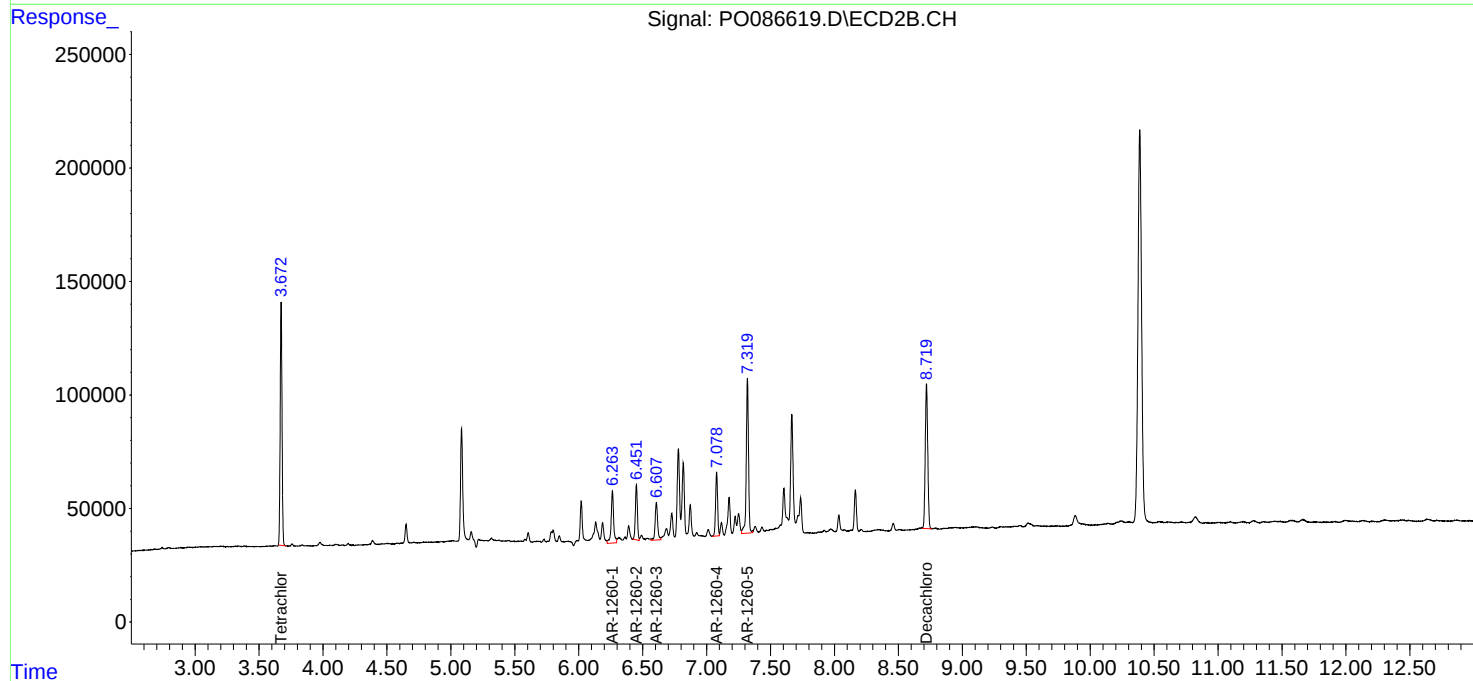
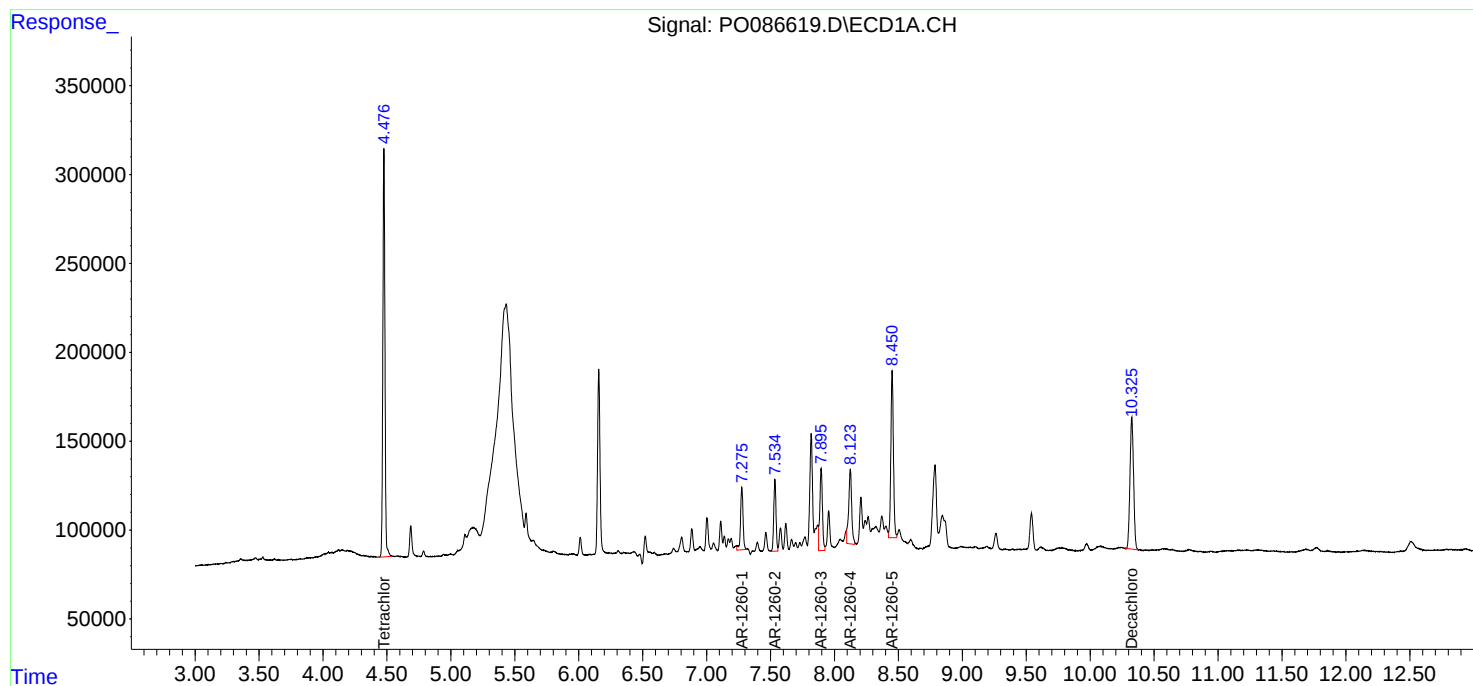
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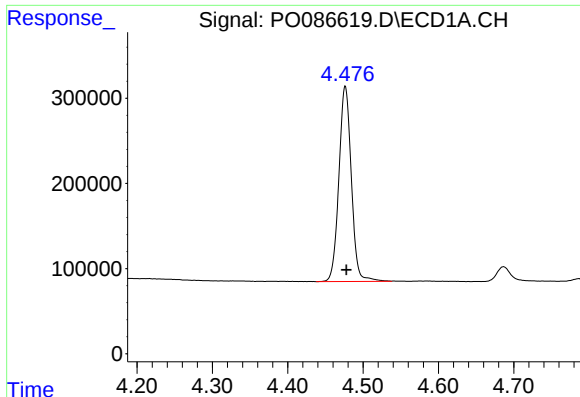
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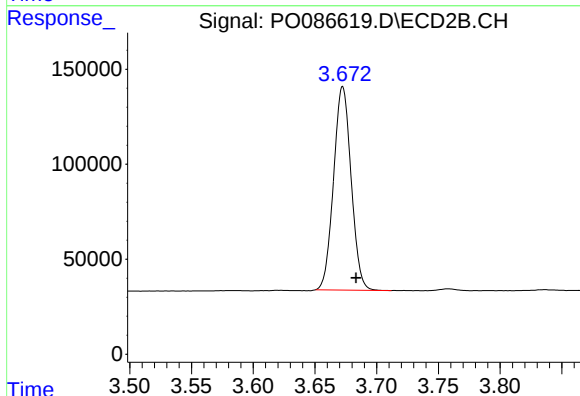
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 2627114
Conc: 25.86 ng/ml

Instrument :
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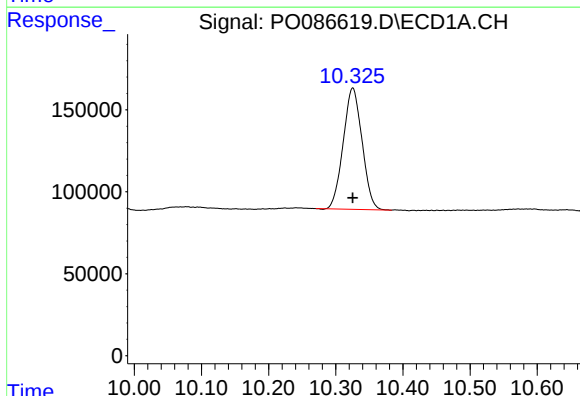
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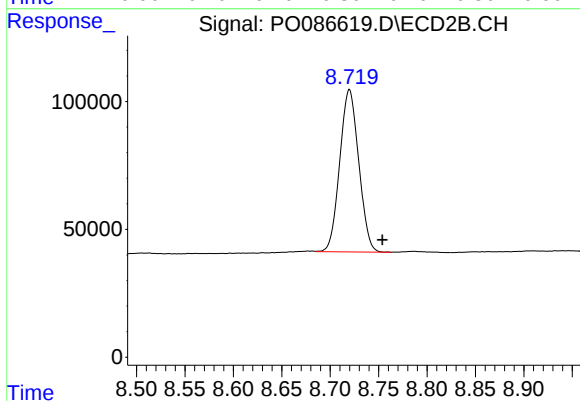
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.011 min
Response: 1060431
Conc: 24.35 ng/ml



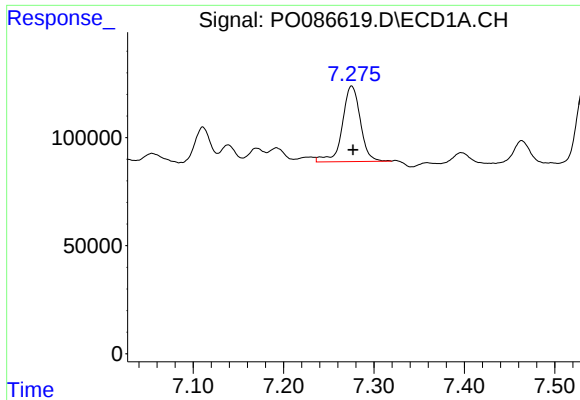
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 1443084
Conc: 26.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.034 min
Response: 866926
Conc: 24.91 ng/ml



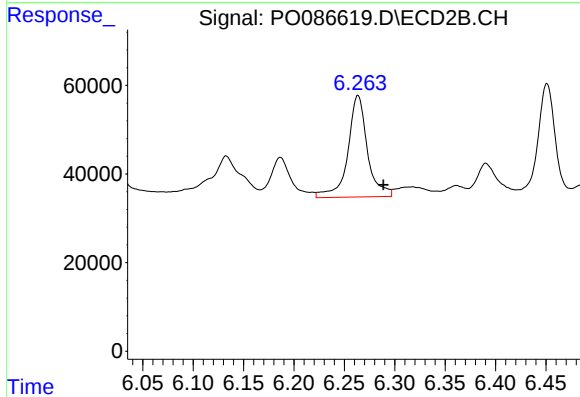
#31 AR-1260-1

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 484875
Conc: 160.21 ng/ml

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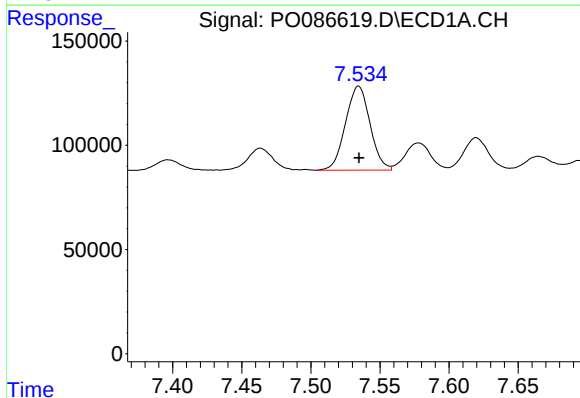
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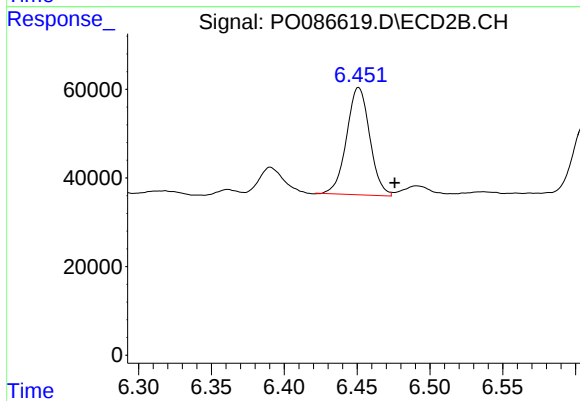
#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.025 min
Response: 309570
Conc: 159.05 ng/ml



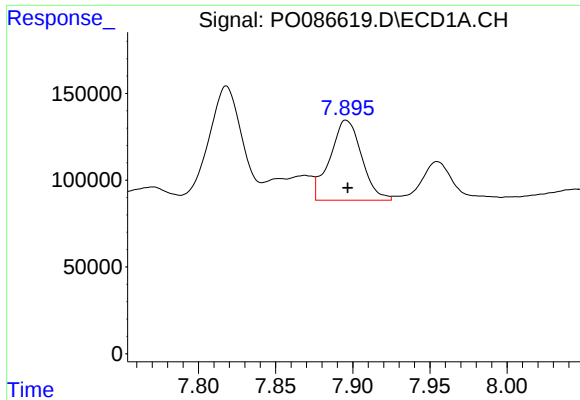
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 497420
Conc: 137.50 ng/ml



#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: -0.025 min
Response: 267989
Conc: 114.02 ng/ml m



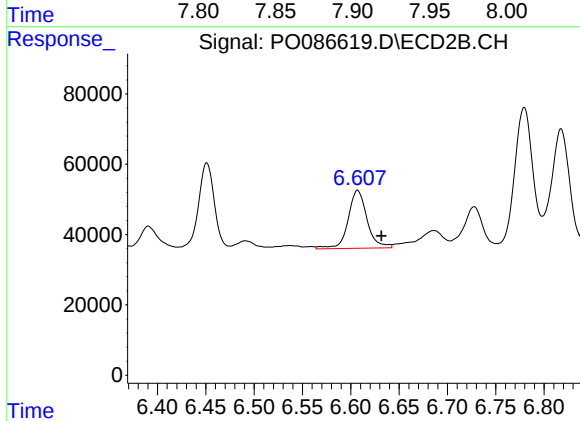
#33 AR-1260-3

R.T.: 7.896 min
Delta R.T.: -0.001 min
Response: 659292
Conc: 238.87 ng/ml

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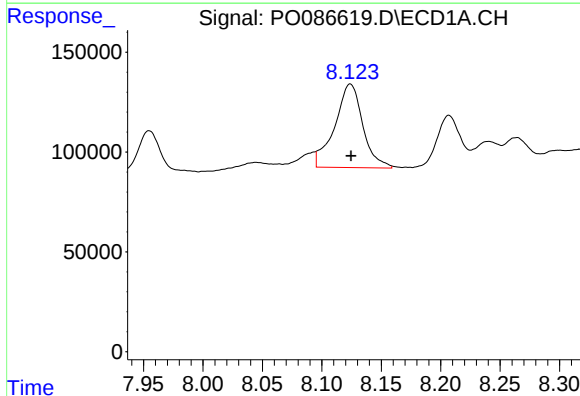
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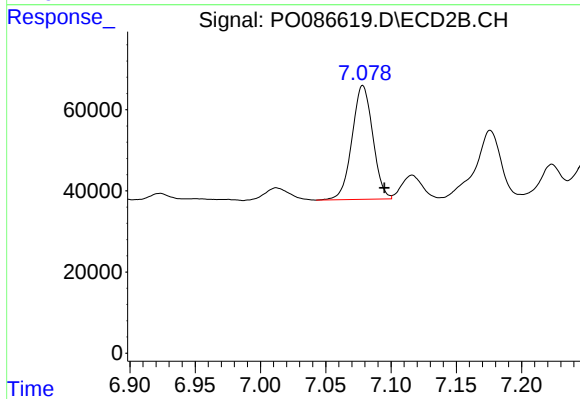
#33 AR-1260-3

R.T.: 6.607 min
Delta R.T.: -0.025 min
Response: 224821
Conc: 104.55 ng/ml



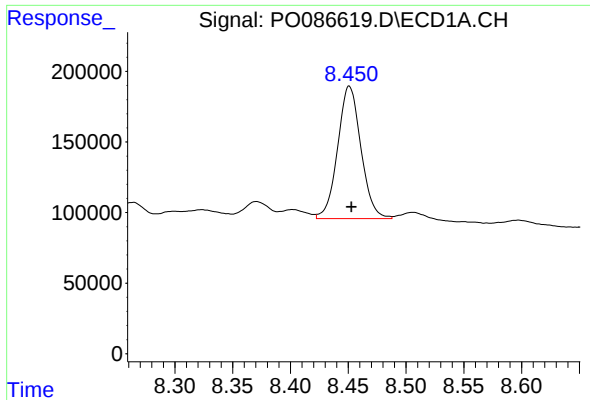
#34 AR-1260-4

R.T.: 8.123 min
Delta R.T.: -0.001 min
Response: 687037
Conc: 203.63 ng/ml m



#34 AR-1260-4

R.T.: 7.078 min
Delta R.T.: -0.017 min
Response: 310302
Conc: 172.33 ng/ml



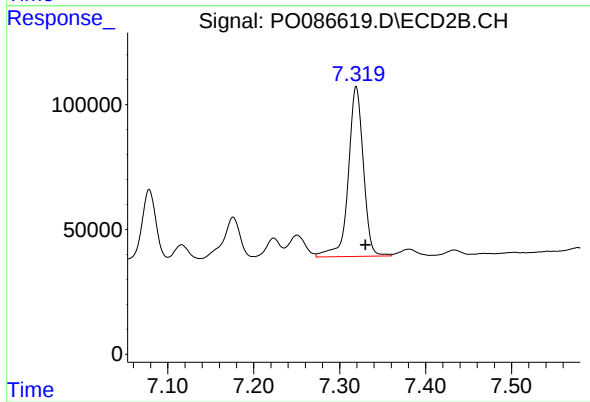
#35 AR-1260-5

R.T.: 8.450 min
Delta R.T.: -0.002 min
Response: 1312744
Conc: 212.74 ng/ml

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#35 AR-1260-5

R.T.: 7.319 min
Delta R.T.: -0.011 min
Response: 828556
Conc: 191.27 ng/ml