

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052722\
 Data File : P0086767.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2022 10:58
 Operator : YP\AJ
 Sample : N3070-01DL 5X
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SC1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/31/2022
 Supervised By :Ankita Jodhani 05/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 03:02:54 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	3.671	476207	175349	4.687m	4.026
2) SA Decachlor...	10.330	8.721	196534	103433	3.619	2.972m
Target Compounds						
16) L4 AR-1242-1	5.659	4.772	1061820	390066	390.610	295.318m
17) L4 AR-1242-2	5.684	4.791	1298273	360499	345.346	205.580m#
18) L4 AR-1242-3	5.754	5.011	804622	516026	342.477	548.774m#
19) L4 AR-1242-4	5.833	5.085	728177	756979	384.167m	802.541 #
20) L4 AR-1242-5	6.588	5.584	814510	956431	444.958	841.020m#

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

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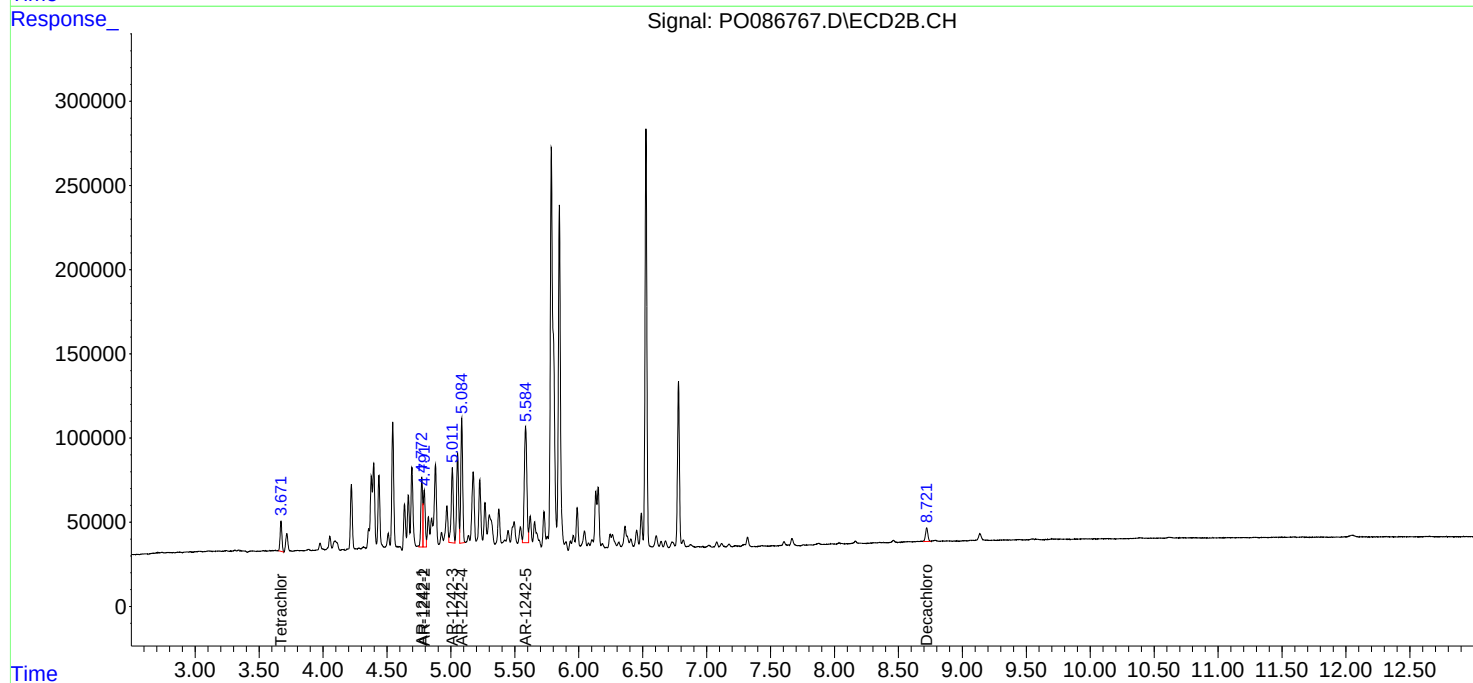
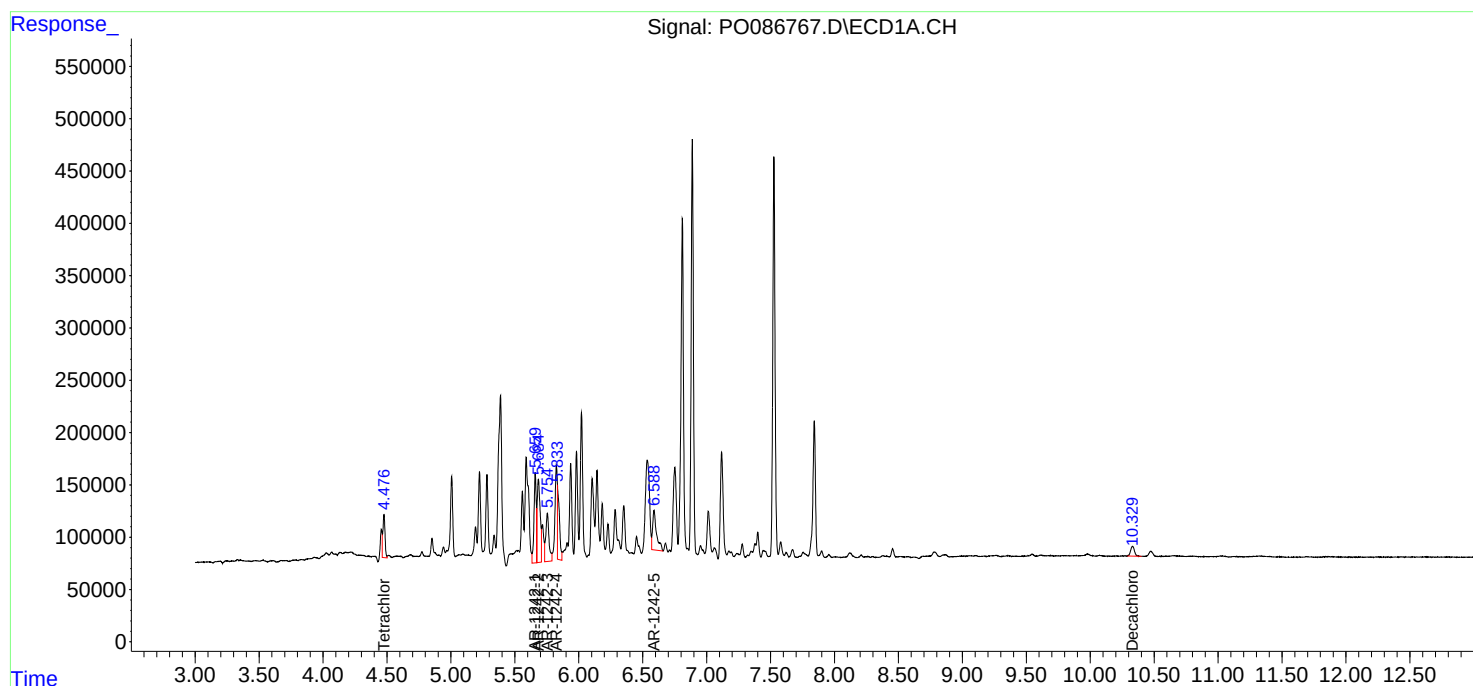
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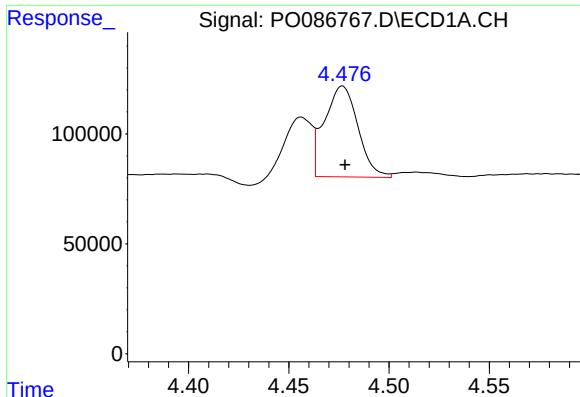
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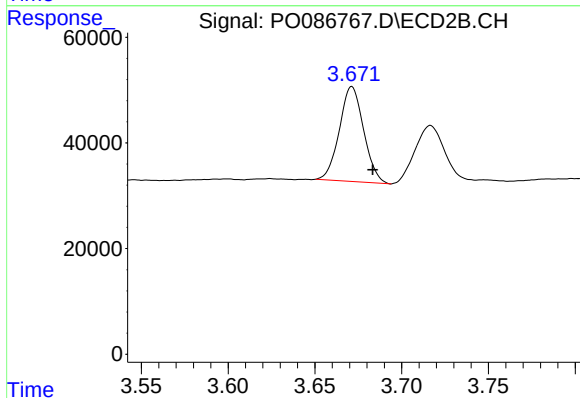
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 476207
Conc: 4.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
SC1DL

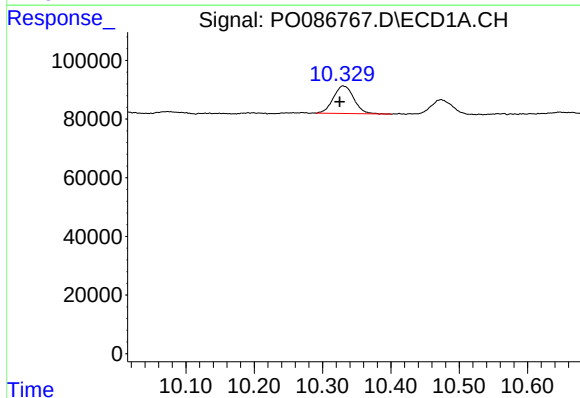
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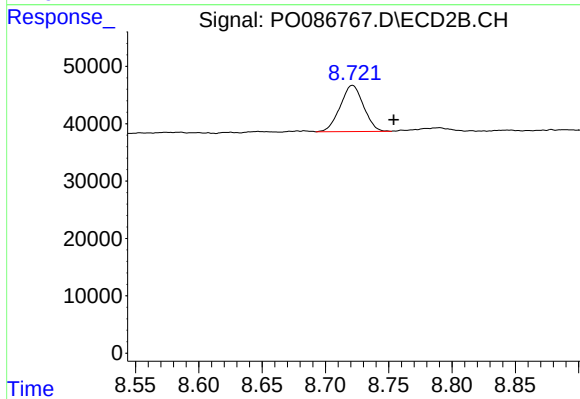
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.012 min
Response: 175349
Conc: 4.03 ng/ml



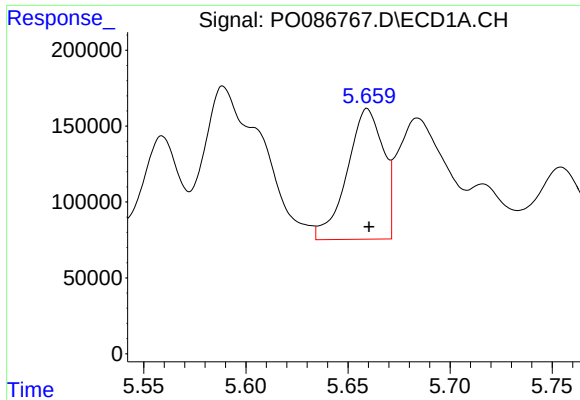
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.005 min
Response: 196534
Conc: 3.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.033 min
Response: 103433
Conc: 2.97 ng/ml m



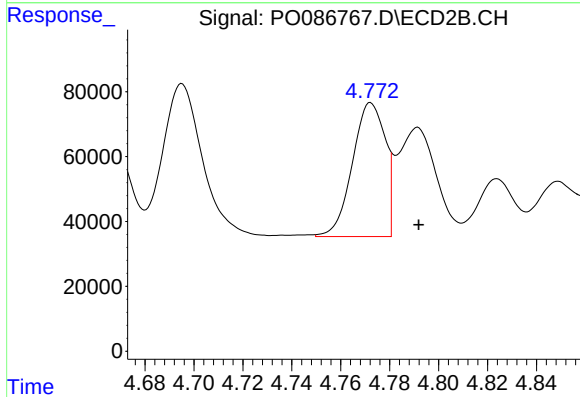
#16 AR-1242-1

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 1061820
Conc: 390.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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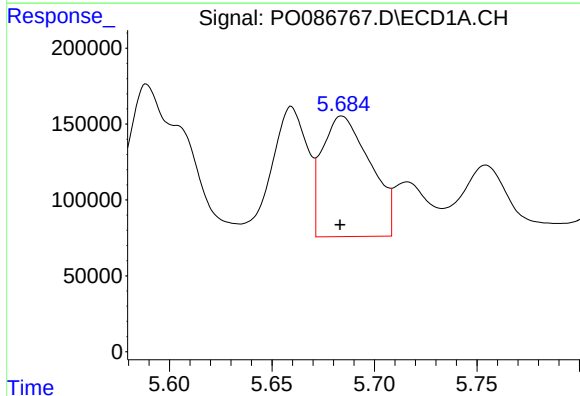
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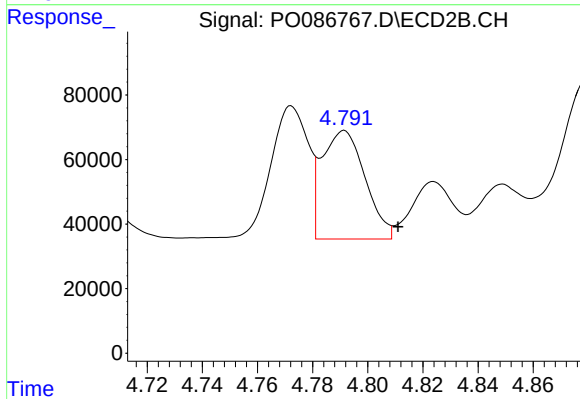
#16 AR-1242-1

R.T.: 4.772 min
Delta R.T.: -0.020 min
Response: 390066
Conc: 295.32 ng/ml m



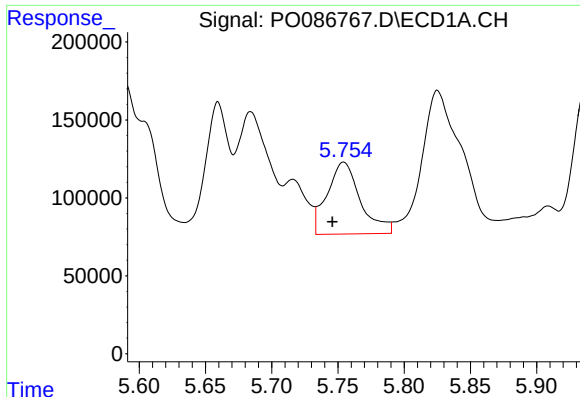
#17 AR-1242-2

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 1298273
Conc: 345.35 ng/ml



#17 AR-1242-2

R.T.: 4.791 min
Delta R.T.: -0.020 min
Response: 360499
Conc: 205.58 ng/ml m



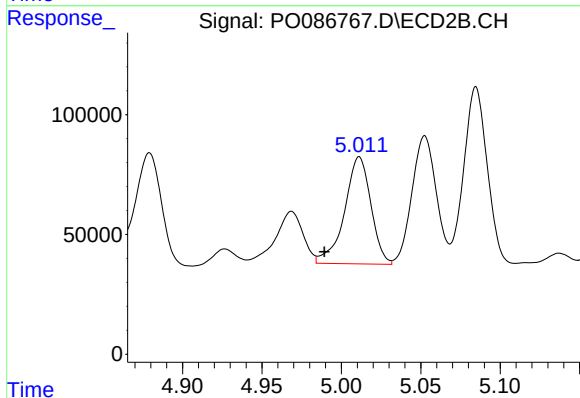
#18 AR-1242-3

R.T.: 5.754 min
Delta R.T.: 0.009 min
Response: 804622
Conc: 342.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SC1DL

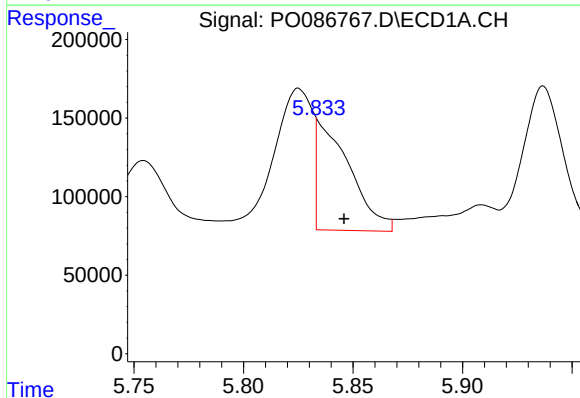
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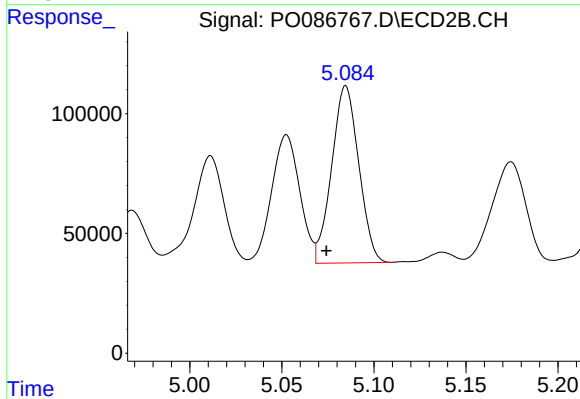
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: 0.022 min
Response: 516026
Conc: 548.77 ng/ml m



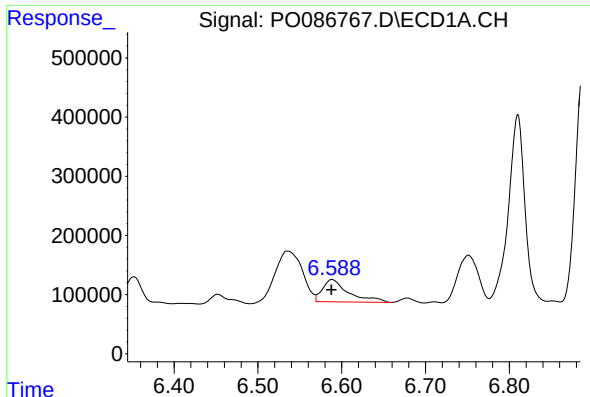
#19 AR-1242-4

R.T.: 5.833 min
Delta R.T.: -0.013 min
Response: 728177
Conc: 384.17 ng/ml m



#19 AR-1242-4

R.T.: 5.085 min
Delta R.T.: 0.010 min
Response: 756979
Conc: 802.54 ng/ml



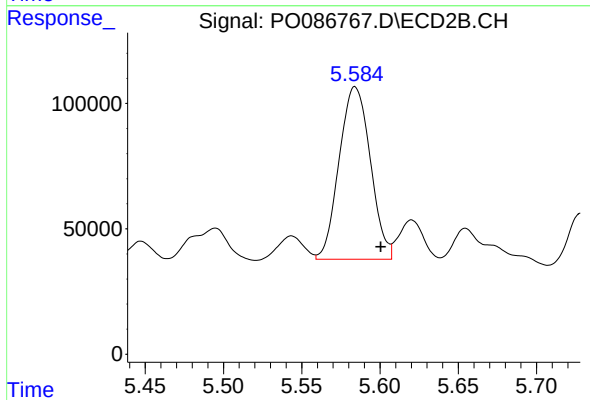
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 814510
Conc: 444.96 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.584 min
Delta R.T.: -0.017 min
Response: 956431
Conc: 841.02 ng/ml m