

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051222\
 Data File : P0085996.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2022 23:19
 Operator : YP\AJ
 Sample : N2771-04 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CLI-2022-BC226656-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2022
 Supervised By :mohammad ahmed 05/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 07:13:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 12 05:35:26 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...	4.478	3.681	235420	91870	2.318	2.108
2) SA Decachlor...	10.332	8.748	131071	69585	2.473m	2.050
Target Compounds						
31) L7 AR-1260-1	7.243	6.277	80365	59875	26.554m	30.763
32) L7 AR-1260-2	7.536	6.488	47937	65093	13.251	27.695m#
33) L7 AR-1260-3	7.899	6.627	88415	19231	32.034	8.944 #
34) L7 AR-1260-4	8.127	7.097	65860	26232	19.520	14.568 #
35) L7 AR-1260-5	8.454	7.336	145560	104847	23.589	24.204

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

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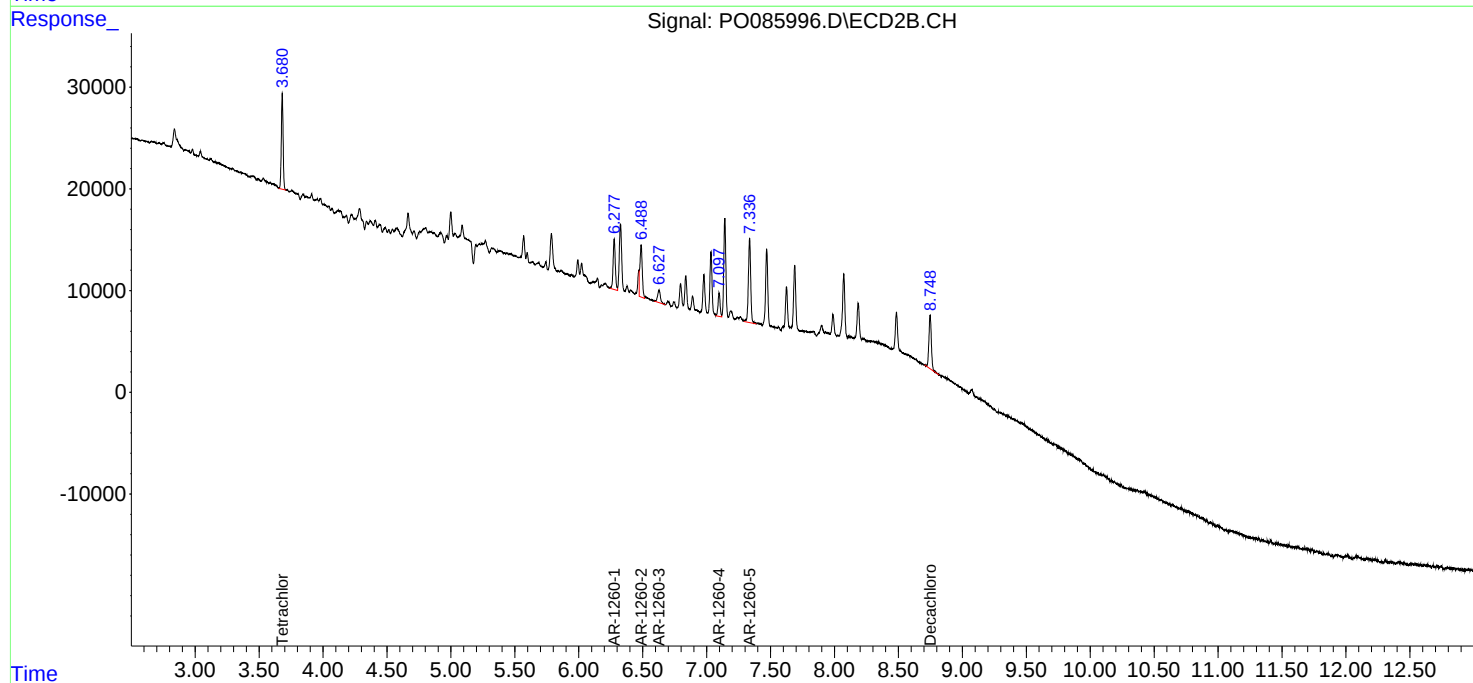
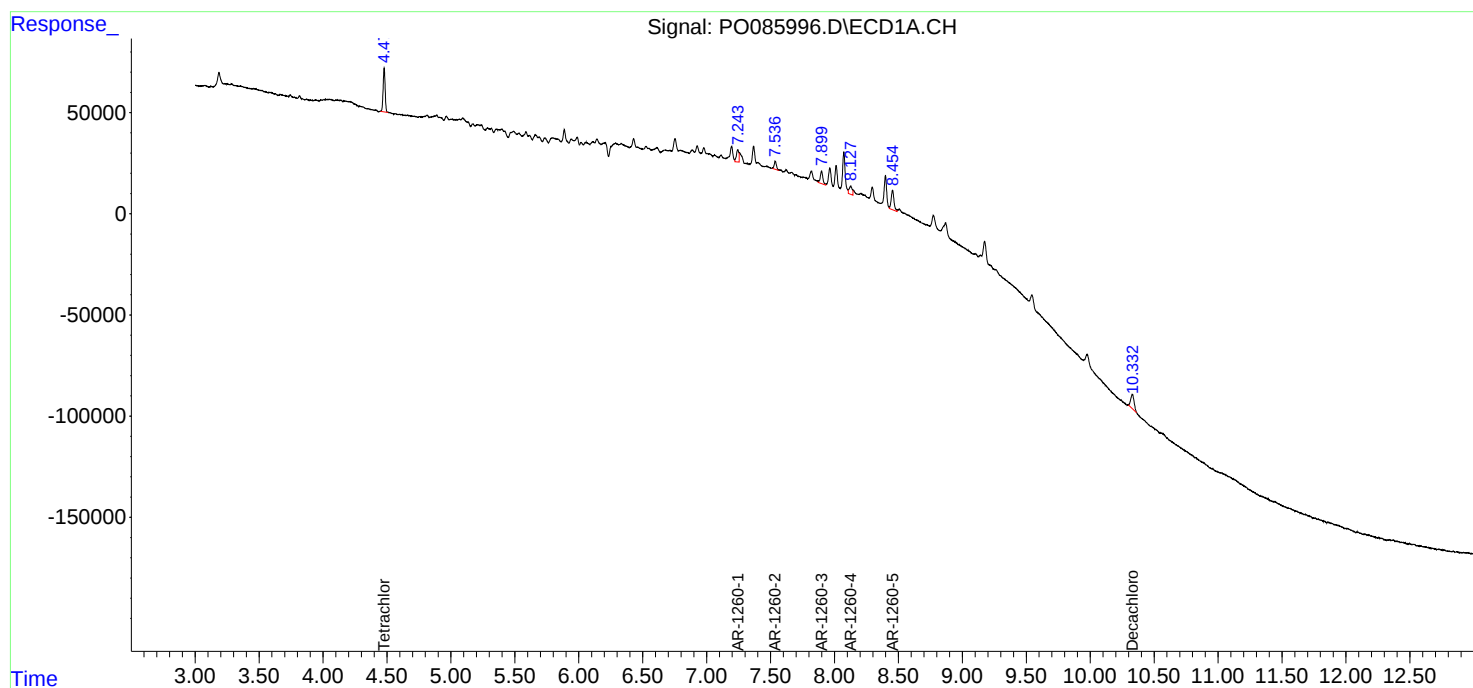
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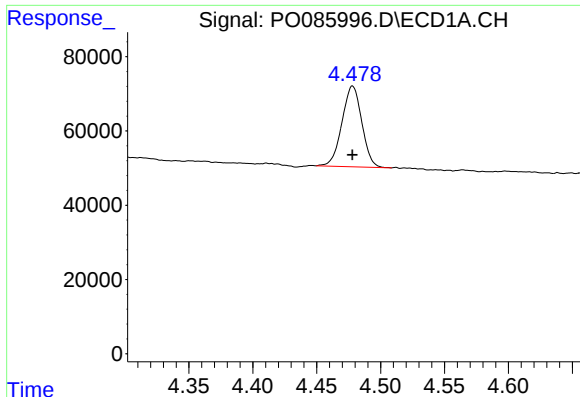
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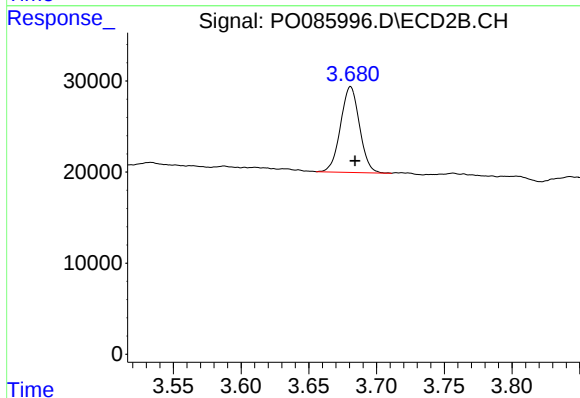
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 235420
Conc: 2.32 ng/ml

Instrument :
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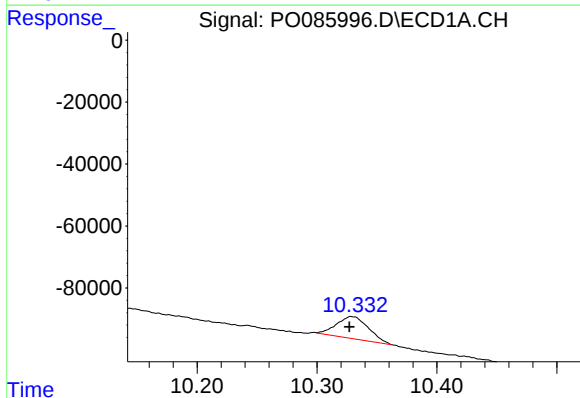
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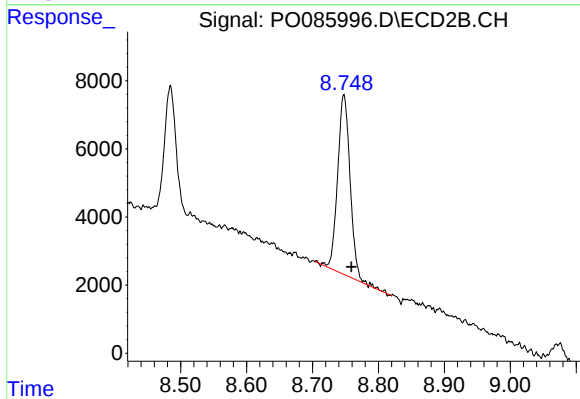
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.003 min
Response: 91870
Conc: 2.11 ng/ml



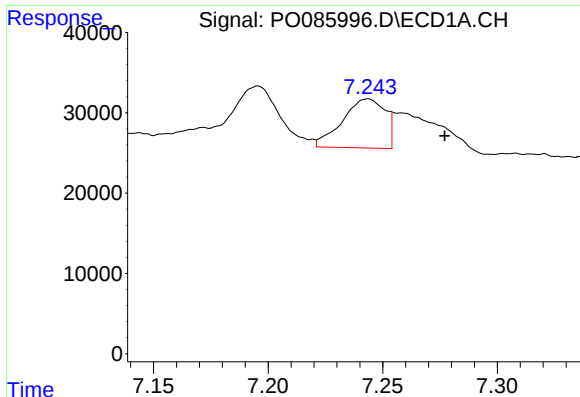
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: 0.005 min
Response: 131071
Conc: 2.47 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: -0.012 min
Response: 69585
Conc: 2.05 ng/ml



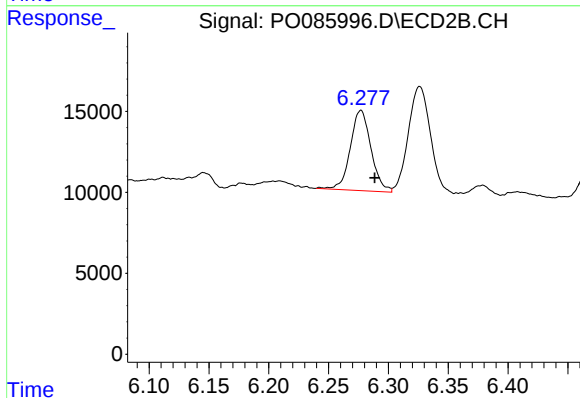
#31 AR-1260-1

R.T.: 7.243 min
Delta R.T.: -0.034 min
Response: 80365
Conc: 26.55 ng/ml

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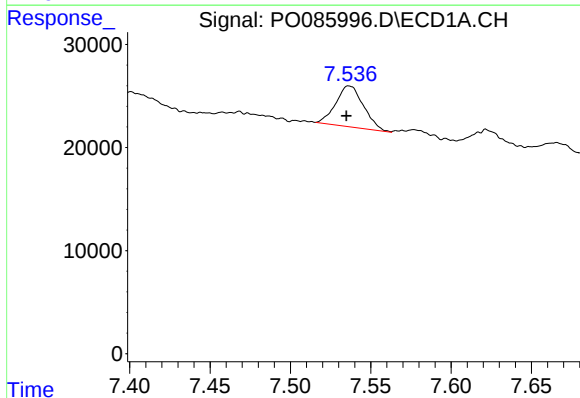
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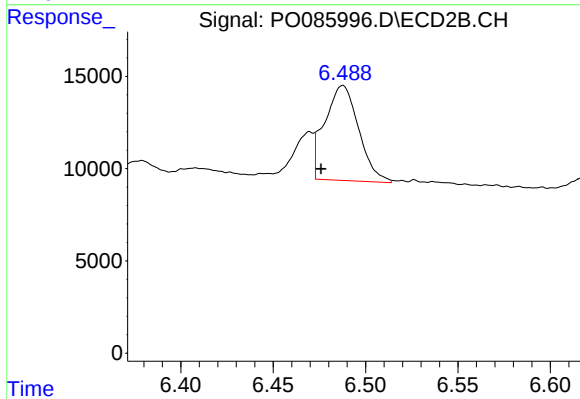
#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.012 min
Response: 59875
Conc: 30.76 ng/ml



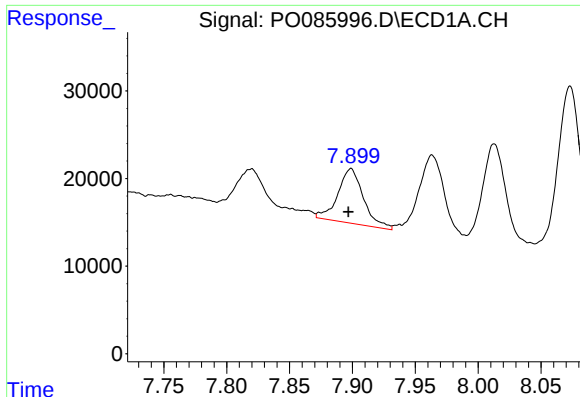
#32 AR-1260-2

R.T.: 7.536 min
Delta R.T.: 0.002 min
Response: 47937
Conc: 13.25 ng/ml



#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: 0.012 min
Response: 65093
Conc: 27.70 ng/ml m



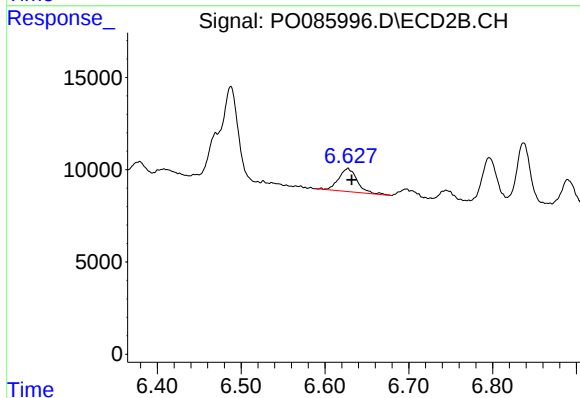
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: 0.002 min
Response: 88415
Conc: 32.03 ng/ml

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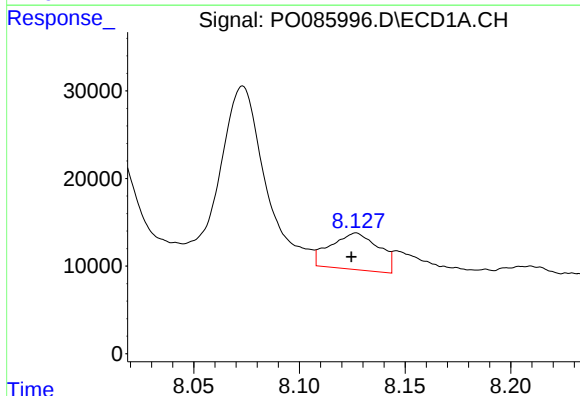
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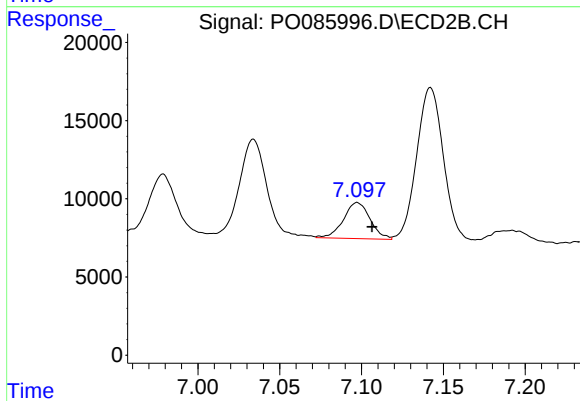
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: -0.005 min
Response: 19231
Conc: 8.94 ng/ml



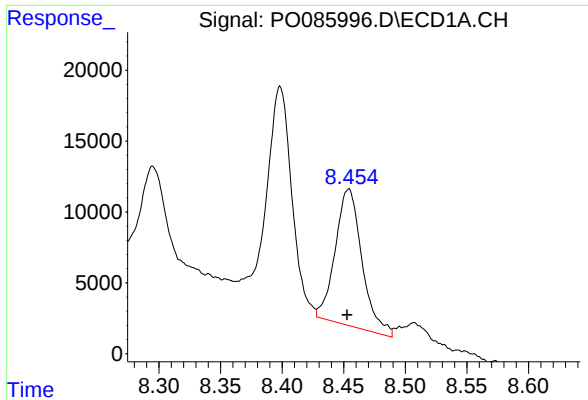
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: 0.002 min
Response: 65860
Conc: 19.52 ng/ml



#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.009 min
Response: 26232
Conc: 14.57 ng/ml



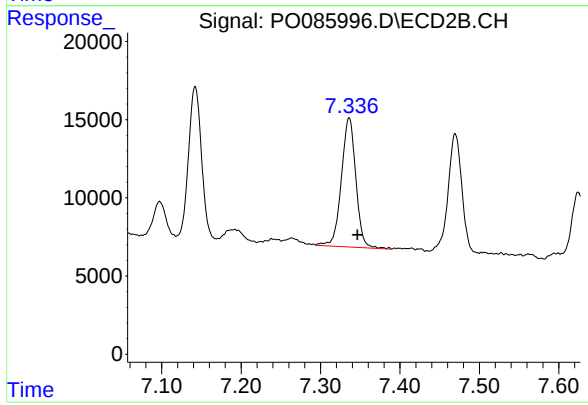
#35 AR-1260-5

R.T.: 8.454 min
Delta R.T.: 0.002 min
Response: 145560
Conc: 23.59 ng/ml

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#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: -0.011 min
Response: 104847
Conc: 24.20 ng/ml