

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032322\
 Data File : P0085566.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2022 14:29
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 01:11:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 16 04:43:31 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...	4.489	3.588	8656500	2378315	42.335	55.512 #
2) SA Decachlor...	10.391	8.603	5929074	1648327	49.324	42.933m
Target Compounds						
21) L5 AR-1248-1	5.677	4.676	1699911	483557	456.007	500.163
22) L5 AR-1248-2	5.955	4.913	2409962	727386	454.666	496.747
23) L5 AR-1248-3	6.162	4.955	2710535	762628	460.712	497.558
24) L5 AR-1248-4	6.571	5.126	3073945	885132	476.808	503.573
25) L5 AR-1248-5	6.610	5.520	2949292	863175	476.360	502.548

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

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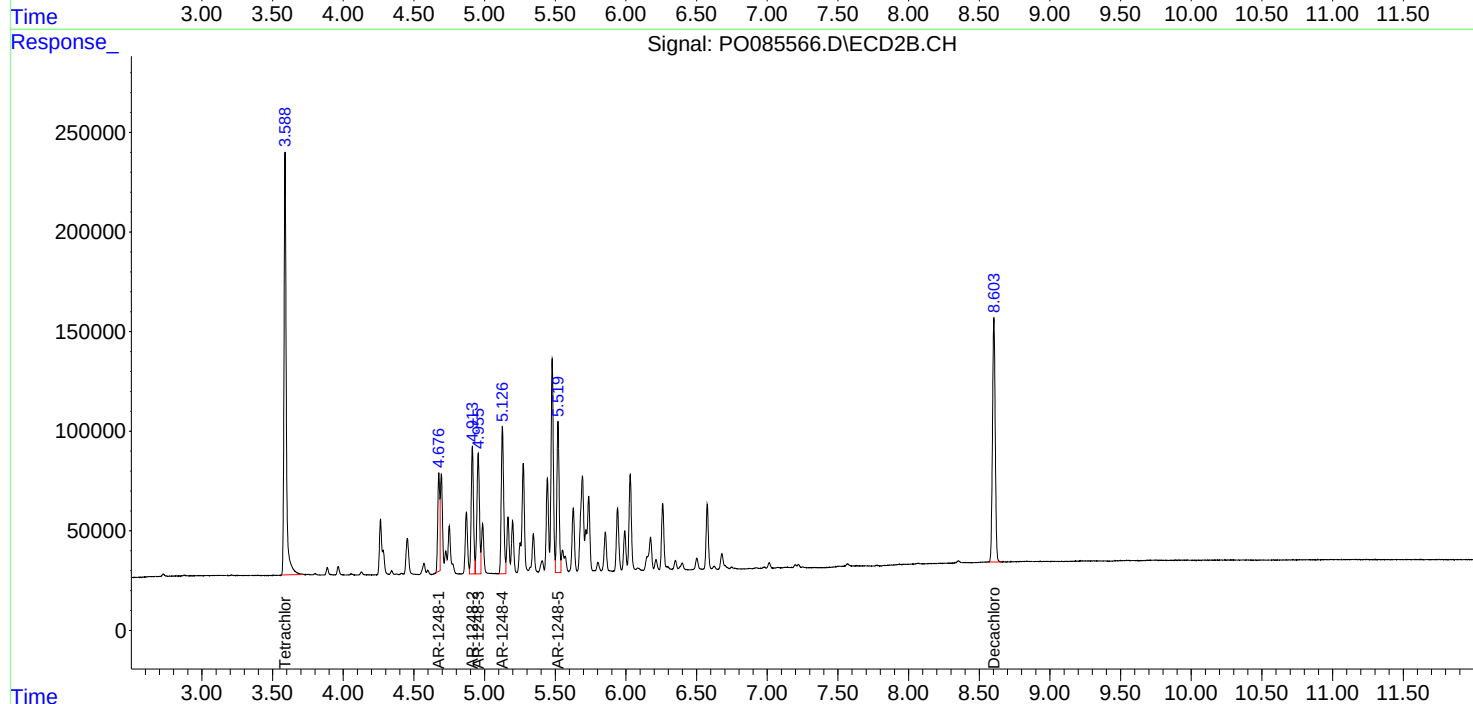
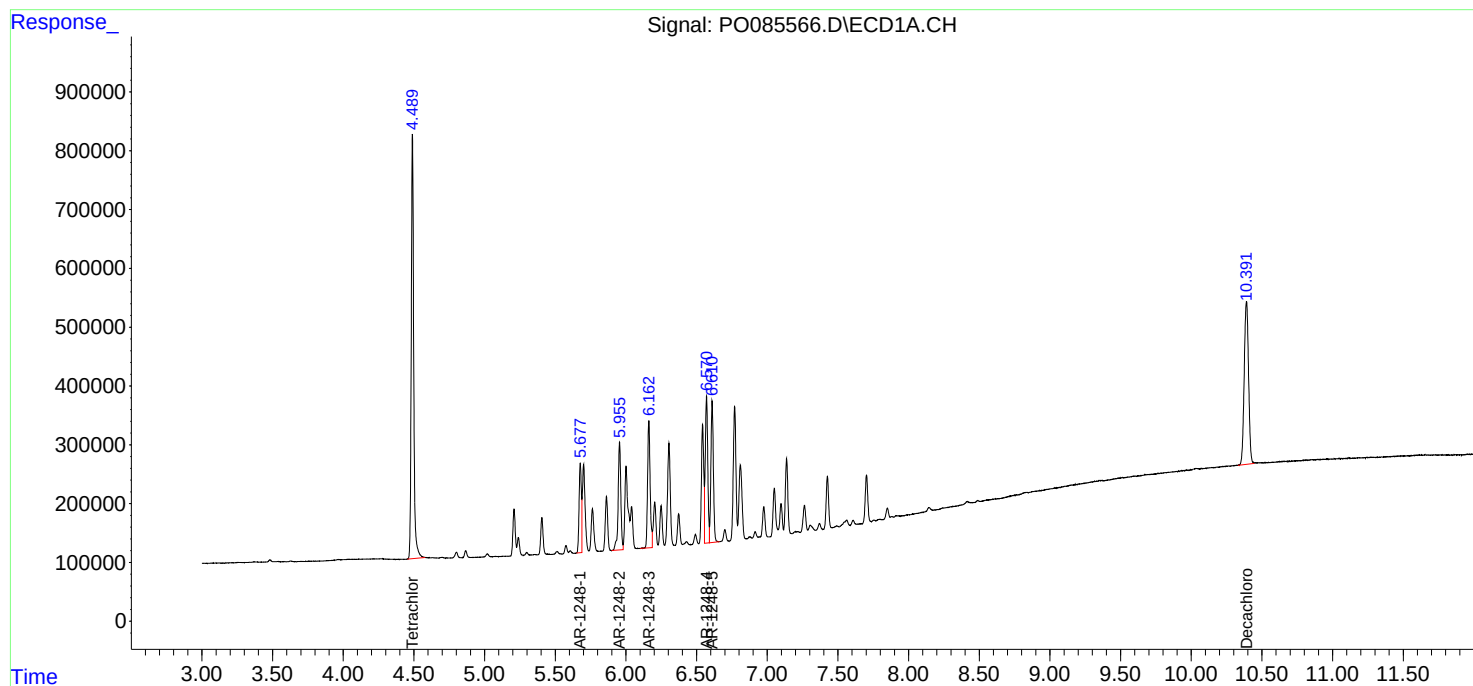
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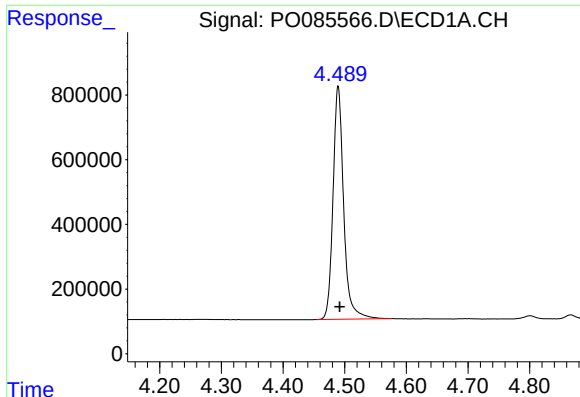
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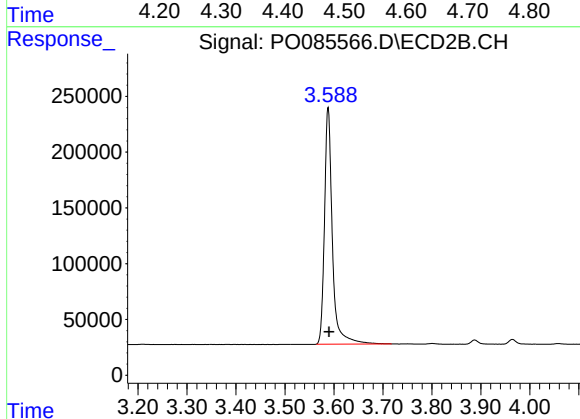
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.003 min
Response: 8656500
Conc: 42.33 ng/ml

Instrument :
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ClientSampleId :
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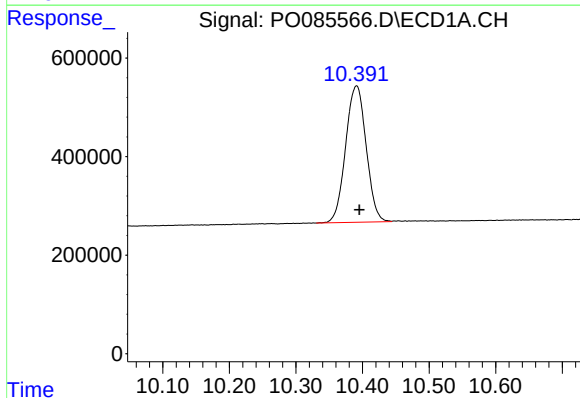
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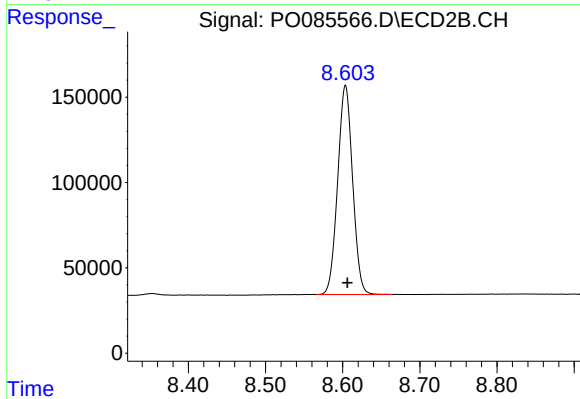
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.001 min
Response: 2378315
Conc: 55.51 ng/ml



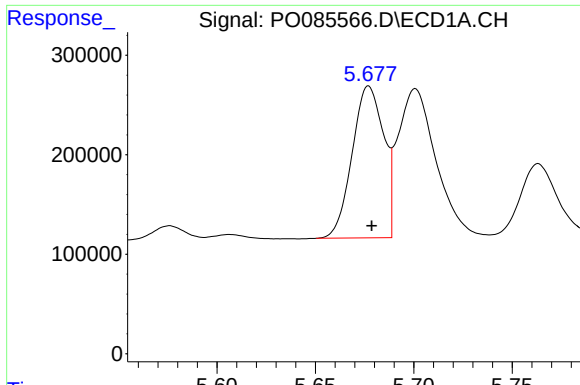
#2 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: -0.004 min
Response: 5929074
Conc: 49.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.603 min
Delta R.T.: -0.003 min
Response: 1648327
Conc: 42.93 ng/ml m



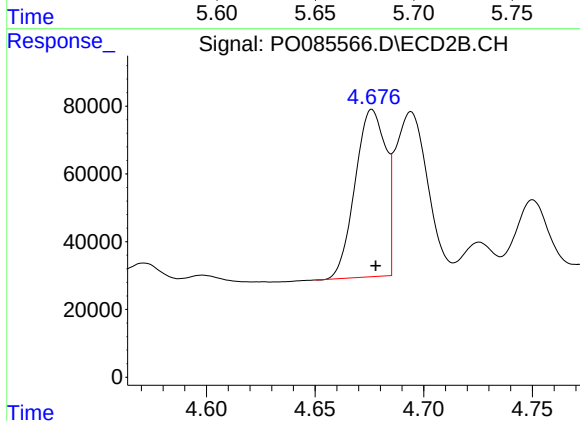
#21 AR-1248-1

R.T.: 5.677 min
Delta R.T.: -0.001 min
Response: 1699911
Conc: 456.01 ng/ml

Instrument :
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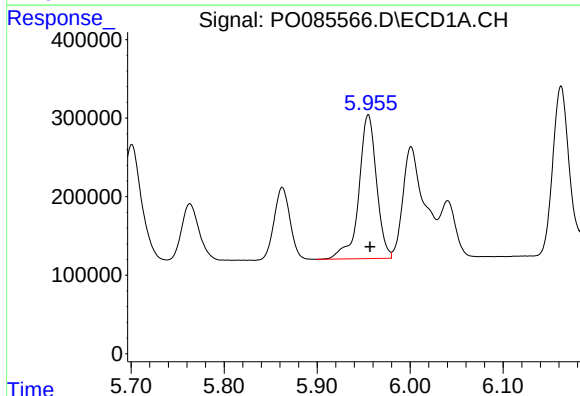
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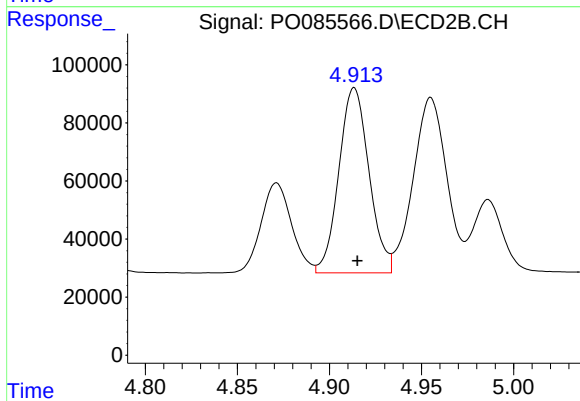
#21 AR-1248-1

R.T.: 4.676 min
Delta R.T.: -0.002 min
Response: 483557
Conc: 500.16 ng/ml



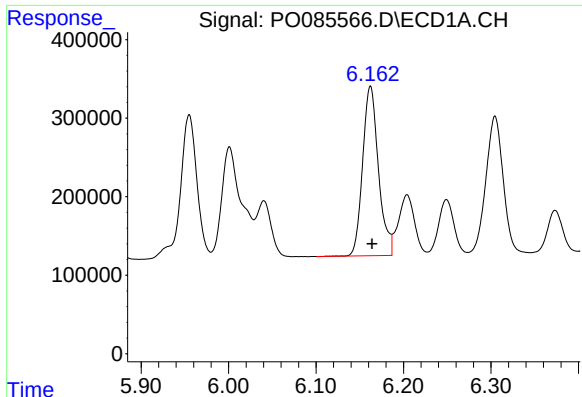
#22 AR-1248-2

R.T.: 5.955 min
Delta R.T.: -0.002 min
Response: 2409962
Conc: 454.67 ng/ml



#22 AR-1248-2

R.T.: 4.913 min
Delta R.T.: -0.002 min
Response: 727386
Conc: 496.75 ng/ml



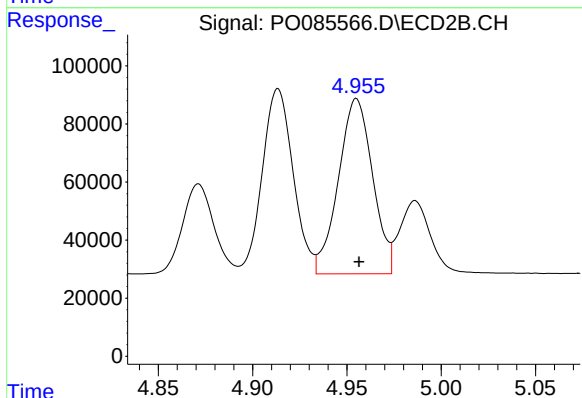
#23 AR-1248-3

R.T.: 6.162 min
Delta R.T.: -0.002 min
Response: 2710535
Conc: 460.71 ng/ml

Instrument :
ECD_O
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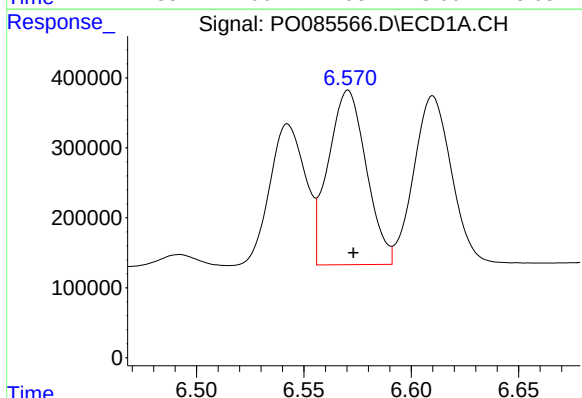
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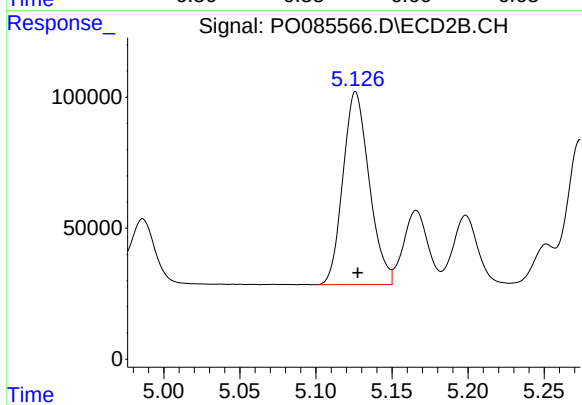
#23 AR-1248-3

R.T.: 4.955 min
Delta R.T.: -0.001 min
Response: 762628
Conc: 497.56 ng/ml



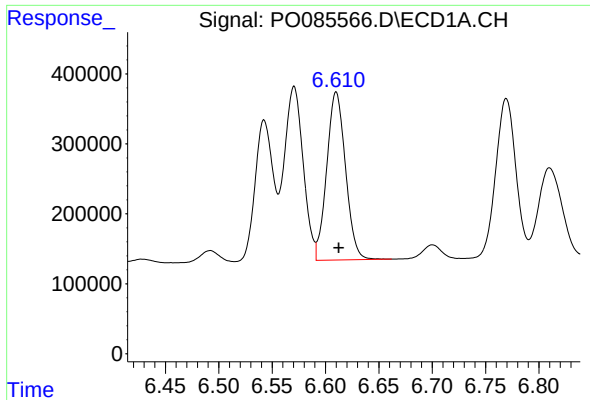
#24 AR-1248-4

R.T.: 6.571 min
Delta R.T.: -0.003 min
Response: 3073945
Conc: 476.81 ng/ml



#24 AR-1248-4

R.T.: 5.126 min
Delta R.T.: -0.001 min
Response: 885132
Conc: 503.57 ng/ml



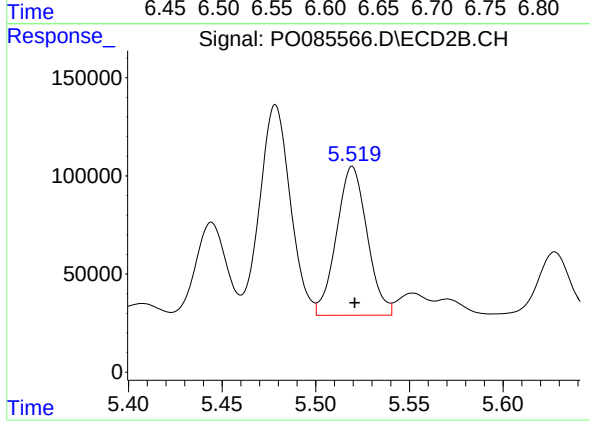
#25 AR-1248-5

R.T.: 6.610 min
Delta R.T.: -0.002 min
Response: 2949292
Conc: 476.36 ng/ml

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#25 AR-1248-5

R.T.: 5.520 min
Delta R.T.: -0.001 min
Response: 863175
Conc: 502.55 ng/ml