

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032422\
 Data File : P0085598.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2022 13:10
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:25:21 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...	4.492	3.590	9803877	2358836	47.946	55.058
2) SA Decachlor...	10.397	8.606	6731759	1639871	56.002	42.713
Target Compounds						
26) L6 AR-1254-1	6.549	5.480	3981379	1375486	600.758m	523.353
27) L6 AR-1254-2	6.770	5.629	5344585	1168123	534.047	500.613
28) L6 AR-1254-3	7.141	6.033	5552835	1780351	539.553	484.737
29) L6 AR-1254-4	7.429	6.262	4047288	1113229	576.874	502.568
30) L6 AR-1254-5	7.853	6.682	4082018	1514525	533.488	465.609

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

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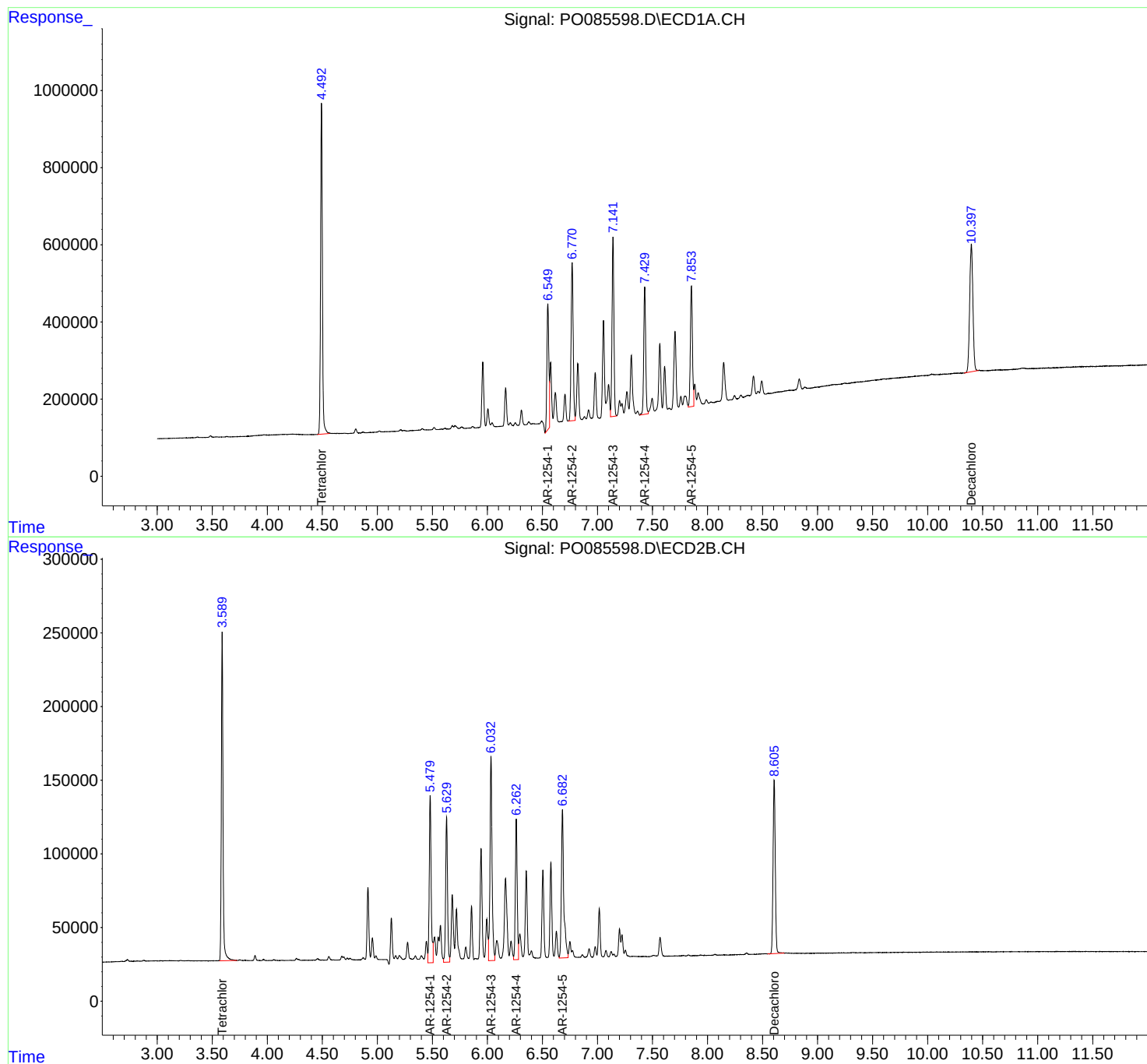
Instrument :
ECD_O
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AR1254CCC500

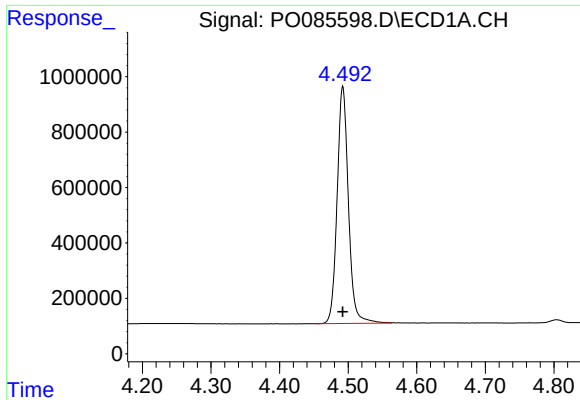
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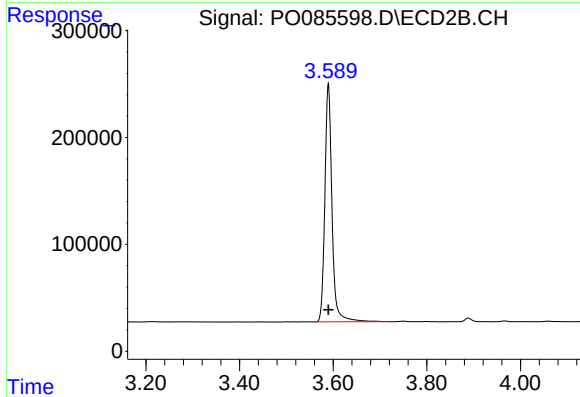
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: 0.000 min
Response: 9803877
Conc: 47.95 ng/ml

Instrument :
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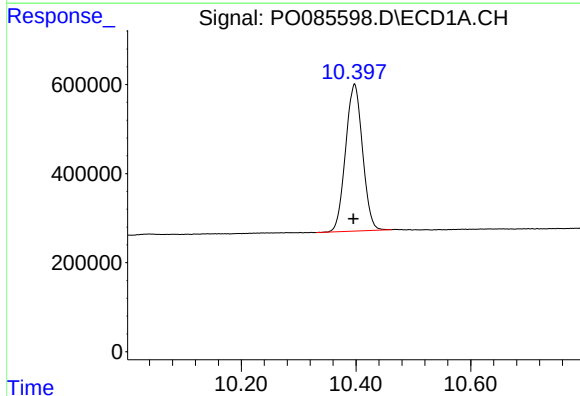
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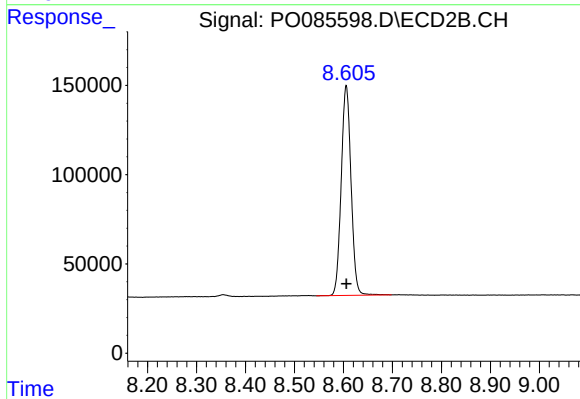
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: 0.000 min
Response: 2358836
Conc: 55.06 ng/ml



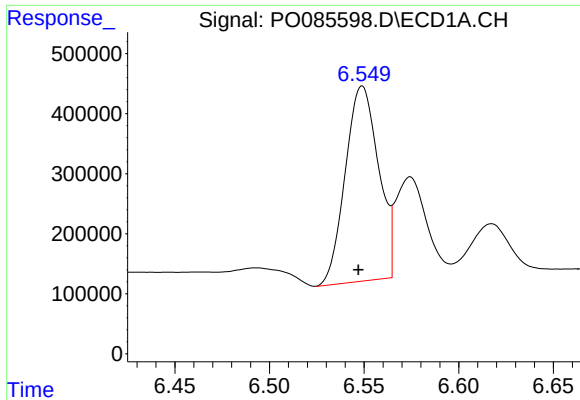
#2 Decachlorobiphenyl

R.T.: 10.397 min
Delta R.T.: 0.002 min
Response: 6731759
Conc: 56.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 1639871
Conc: 42.71 ng/ml



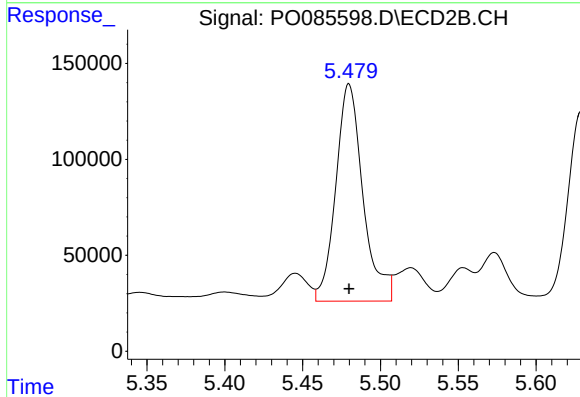
#26 AR-1254-1

R.T.: 6.549 min
Delta R.T.: 0.002 min
Response: 3981379
Conc: 600.76 ng/ml

Instrument :
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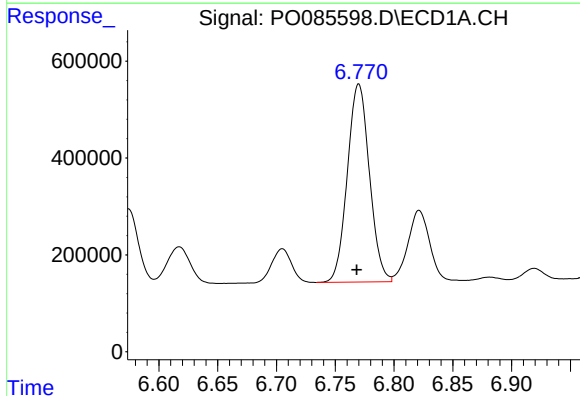
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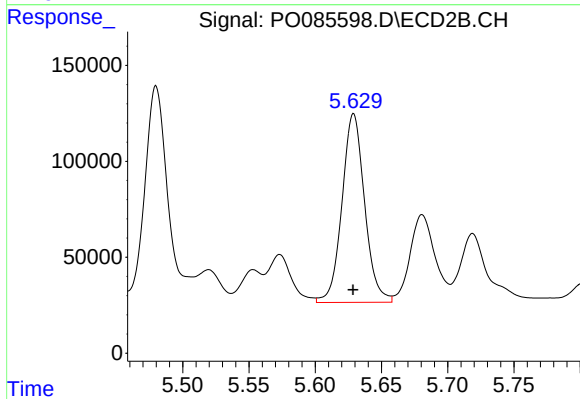
#26 AR-1254-1

R.T.: 5.480 min
Delta R.T.: 0.000 min
Response: 1375486
Conc: 523.35 ng/ml



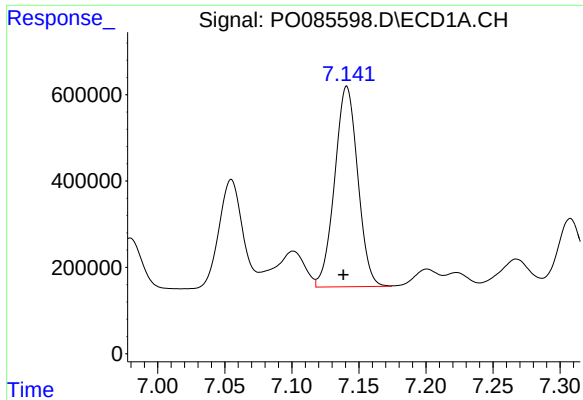
#27 AR-1254-2

R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 5344585
Conc: 534.05 ng/ml



#27 AR-1254-2

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 1168123
Conc: 500.61 ng/ml



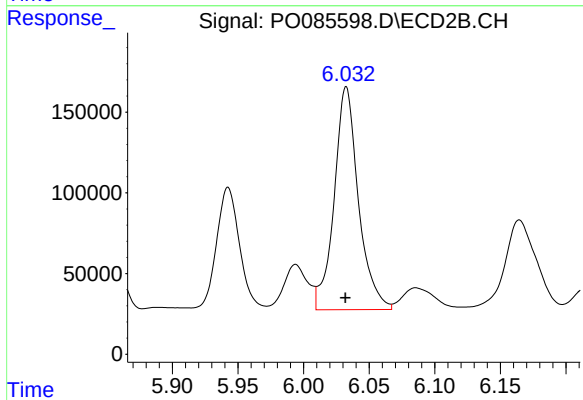
#28 AR-1254-3

R.T.: 7.141 min
Delta R.T.: 0.003 min
Response: 5552835
Conc: 539.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

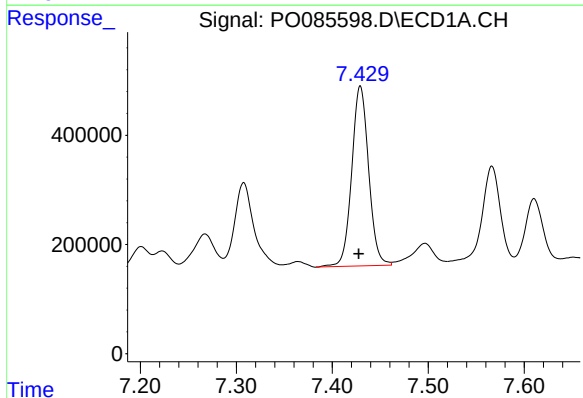
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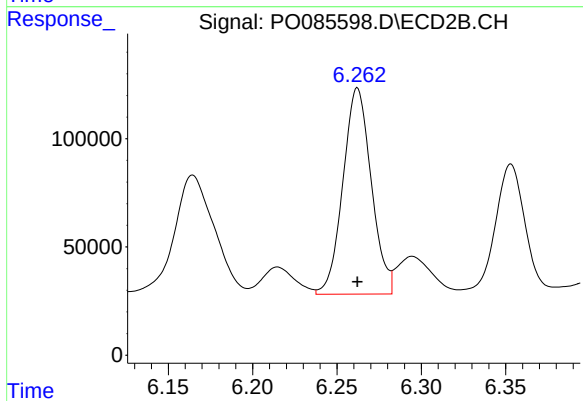
#28 AR-1254-3

R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 1780351
Conc: 484.74 ng/ml



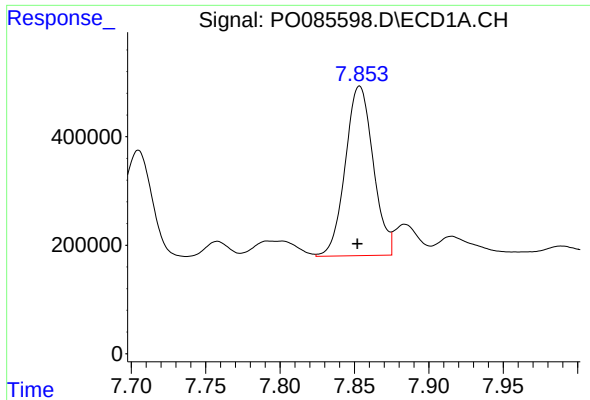
#29 AR-1254-4

R.T.: 7.429 min
Delta R.T.: 0.002 min
Response: 4047288
Conc: 576.87 ng/ml



#29 AR-1254-4

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 1113229
Conc: 502.57 ng/ml



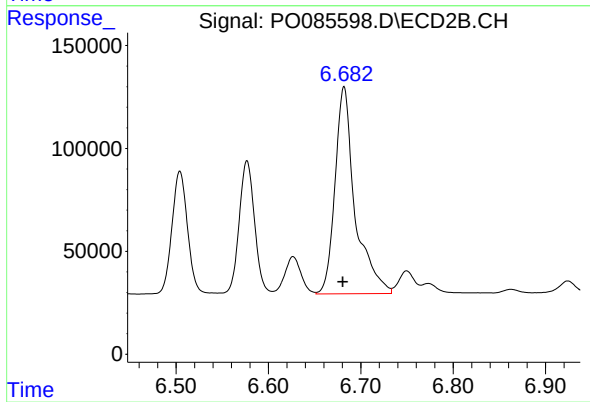
#30 AR-1254-5

R.T.: 7.853 min
Delta R.T.: 0.002 min
Response: 4082018
Conc: 533.49 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.682 min
Delta R.T.: 0.001 min
Response: 1514525
Conc: 465.61 ng/ml