

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040422\
 Data File : P0085854.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2022 13:34
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2022
 Supervised By :mohammad ahmed 04/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:12:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 30 16:55:12 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	3.586	9775468	2315986	50.164	48.969
2) SA Decachlor...	10.393	8.603	6744182	1620058	52.558	46.142
Target Compounds						
26) L6 AR-1254-1	6.545	5.476	3290426	1240871	473.302	479.743
27) L6 AR-1254-2	6.766	5.625	4997762	1115853	466.623m	484.264
28) L6 AR-1254-3	7.137	6.029	5340186	1709497	477.685	471.775
29) L6 AR-1254-4	7.426	6.259	3853574	1071644	483.631m	477.606
30) L6 AR-1254-5	7.851	6.678	4107376	1517232	508.406	481.003

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

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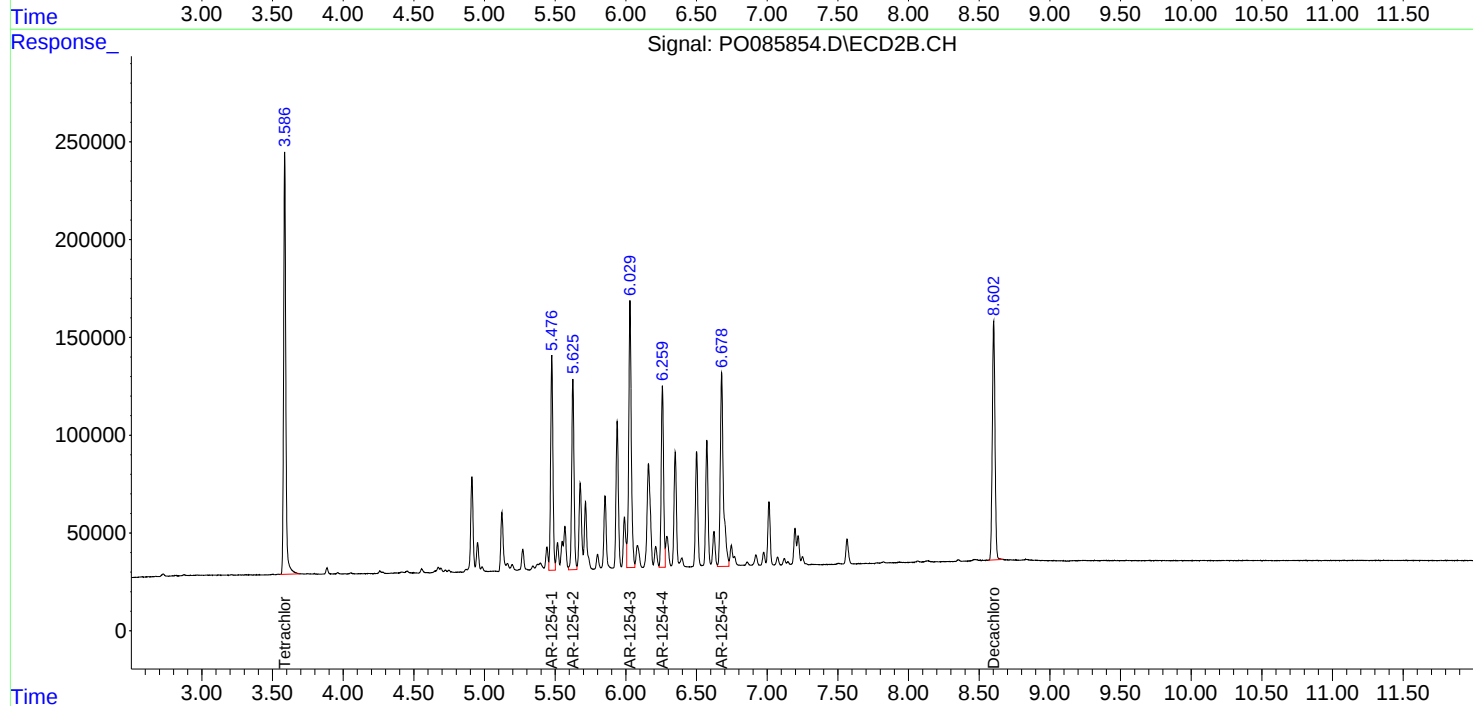
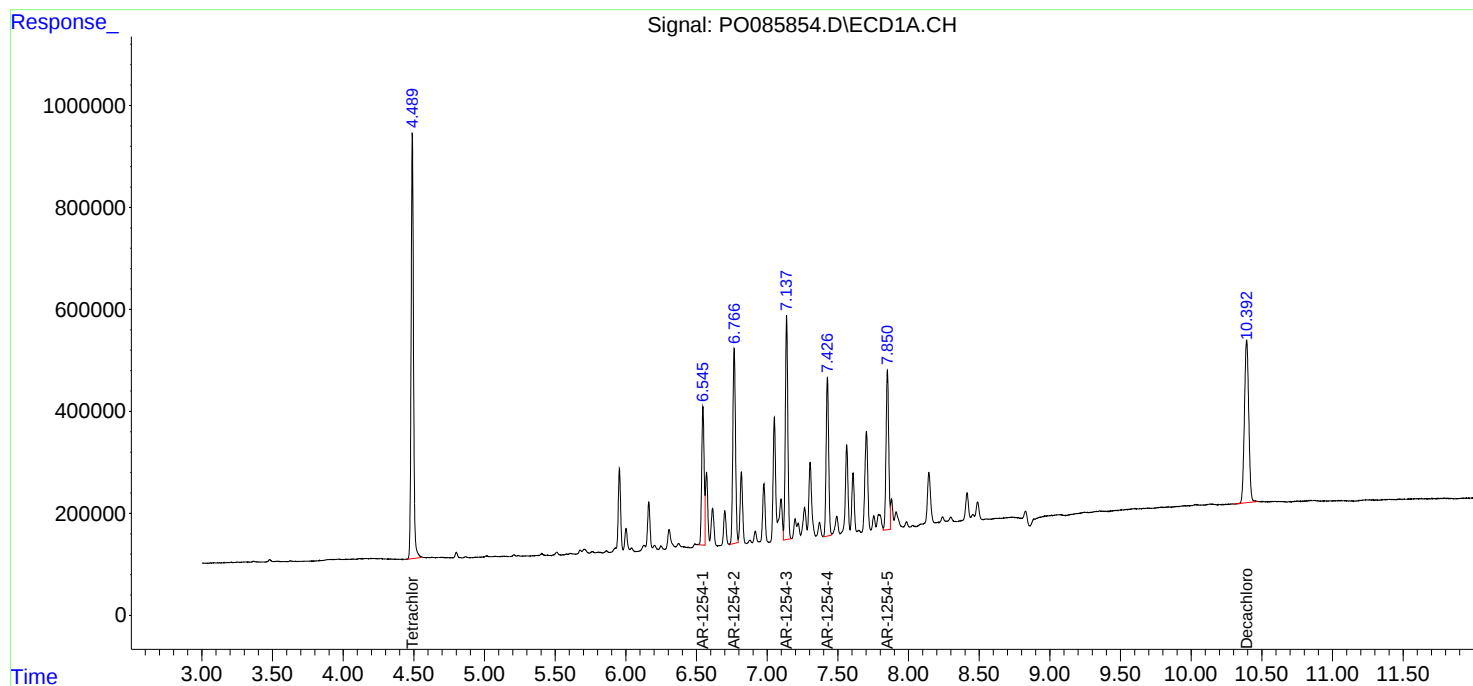
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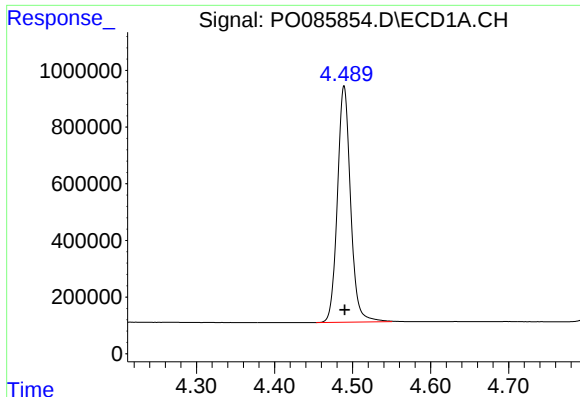
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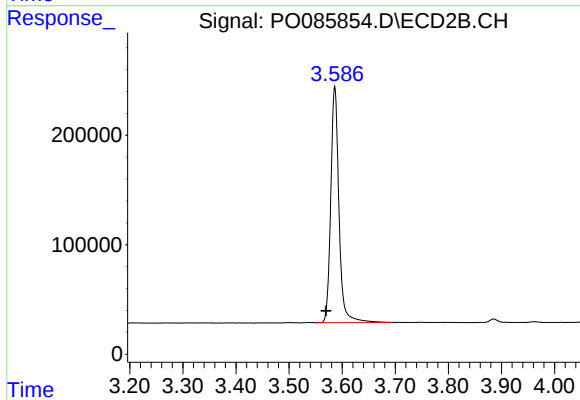
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 9775468
Conc: 50.16 ng/ml

Instrument :
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ClientSampleId :
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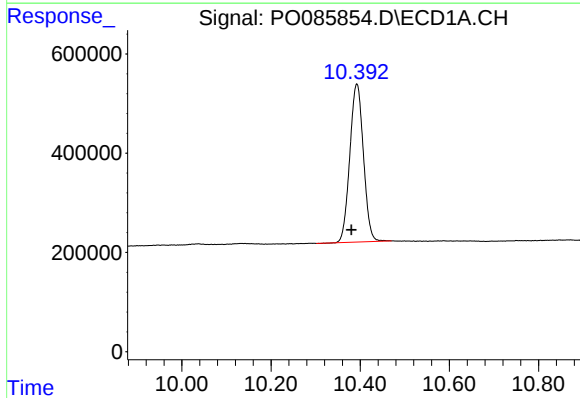
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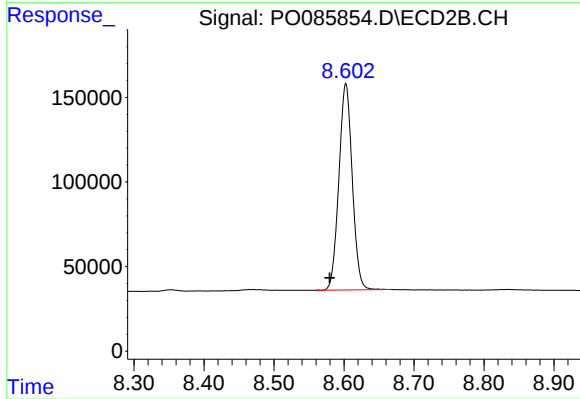
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: 0.016 min
Response: 2315986
Conc: 48.97 ng/ml



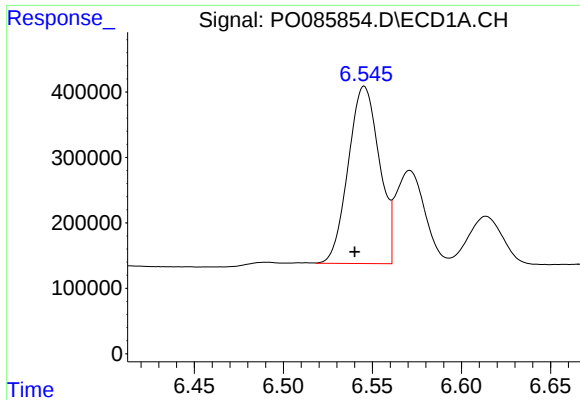
#2 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: 0.013 min
Response: 6744182
Conc: 52.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.603 min
Delta R.T.: 0.023 min
Response: 1620058
Conc: 46.14 ng/ml



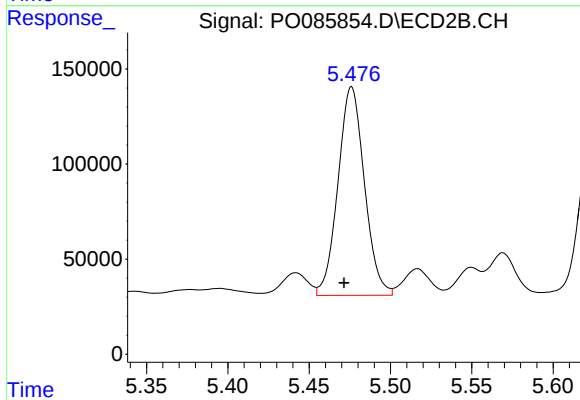
#26 AR-1254-1

R.T.: 6.545 min
Delta R.T.: 0.005 min
Response: 3290426
Conc: 473.30 ng/ml

Instrument :
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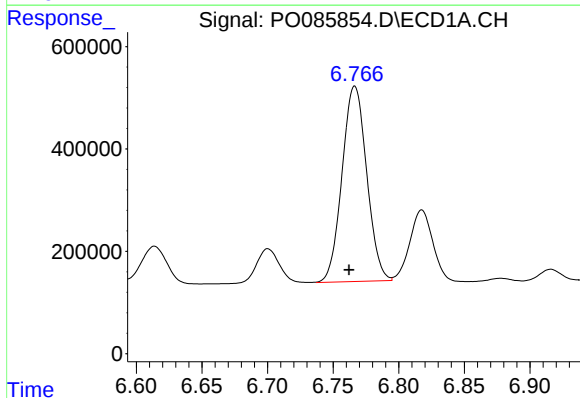
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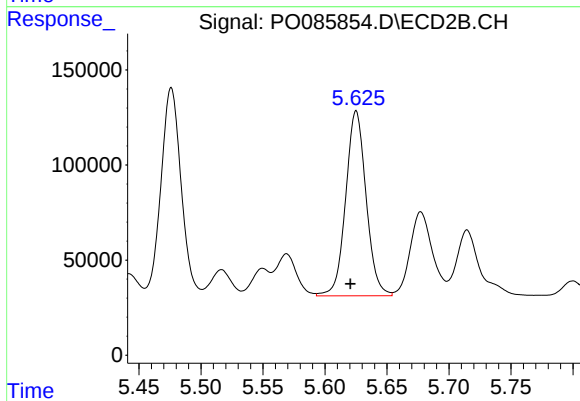
#26 AR-1254-1

R.T.: 5.476 min
Delta R.T.: 0.005 min
Response: 1240871
Conc: 479.74 ng/ml



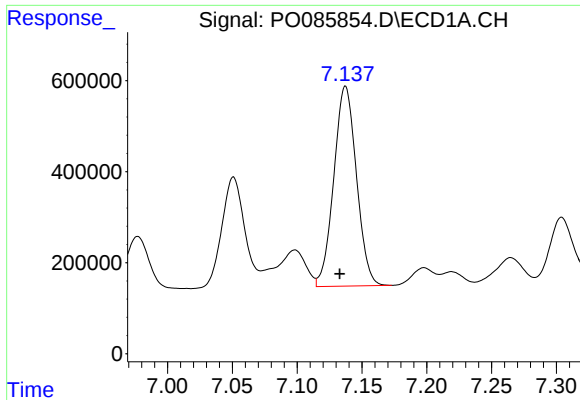
#27 AR-1254-2

R.T.: 6.766 min
Delta R.T.: 0.004 min
Response: 4997762
Conc: 466.62 ng/ml m



#27 AR-1254-2

R.T.: 5.625 min
Delta R.T.: 0.005 min
Response: 1115853
Conc: 484.26 ng/ml



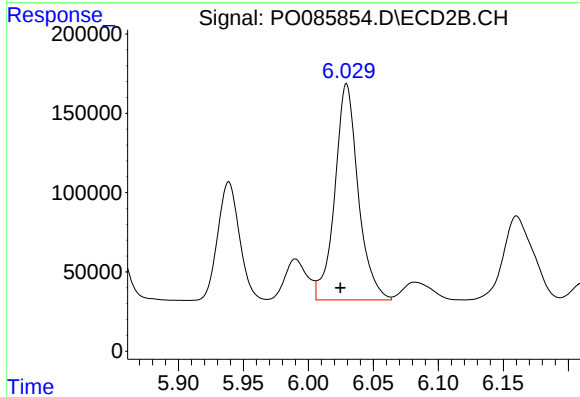
#28 AR-1254-3

R.T.: 7.137 min
Delta R.T.: 0.004 min
Response: 5340186
Conc: 477.69 ng/ml

Instrument :
ECD_O
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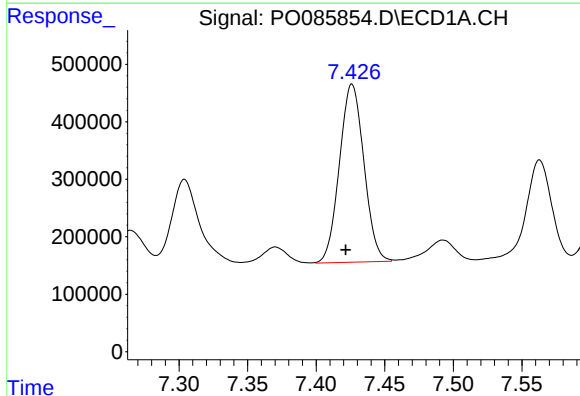
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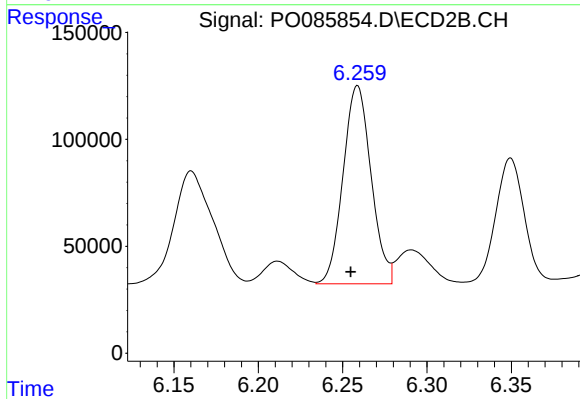
#28 AR-1254-3

R.T.: 6.029 min
Delta R.T.: 0.005 min
Response: 1709497
Conc: 471.77 ng/ml



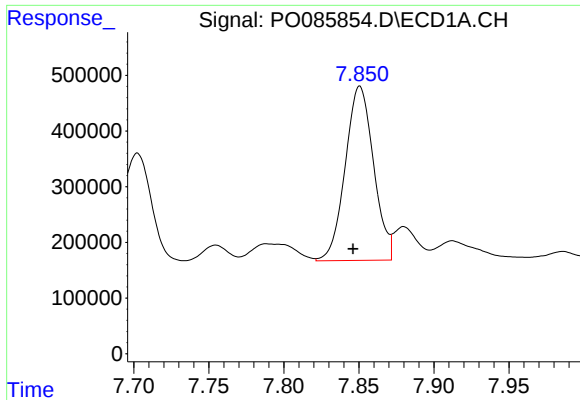
#29 AR-1254-4

R.T.: 7.426 min
Delta R.T.: 0.004 min
Response: 3853574
Conc: 483.63 ng/ml m



#29 AR-1254-4

R.T.: 6.259 min
Delta R.T.: 0.004 min
Response: 1071644
Conc: 477.61 ng/ml



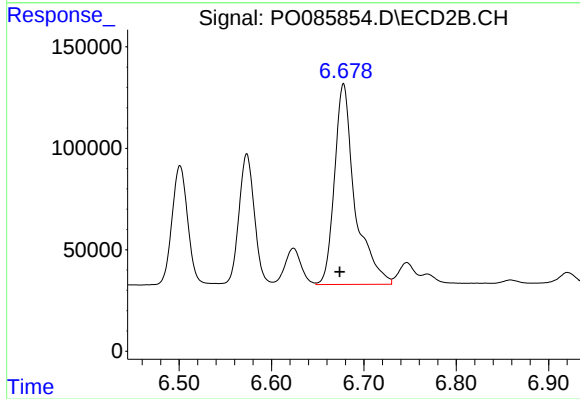
#30 AR-1254-5

R.T.: 7.851 min
Delta R.T.: 0.005 min
Response: 4107376
Conc: 508.41 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.678 min
Delta R.T.: 0.004 min
Response: 1517232
Conc: 481.00 ng/ml