

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032322\
 Data File : P0085567.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2022 14:45
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 01:12:23 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...	4.490	3.588	8836370	2394775	43.214	55.897 #
2) SA Decachlor...	10.389	8.603	5992602	1670319	49.853	43.506m
Target Compounds						
26) L6 AR-1254-1	6.545	5.479	3098040	1322810	467.469	503.310
27) L6 AR-1254-2	6.766	5.627	4726273	1163656	472.264	498.699
28) L6 AR-1254-3	7.137	6.031	4997716	1839296	485.614	500.786
29) L6 AR-1254-4	7.425	6.261	3548251	1148735	505.744	518.597
30) L6 AR-1254-5	7.850	6.679	3702798	1599288	483.927	491.668

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

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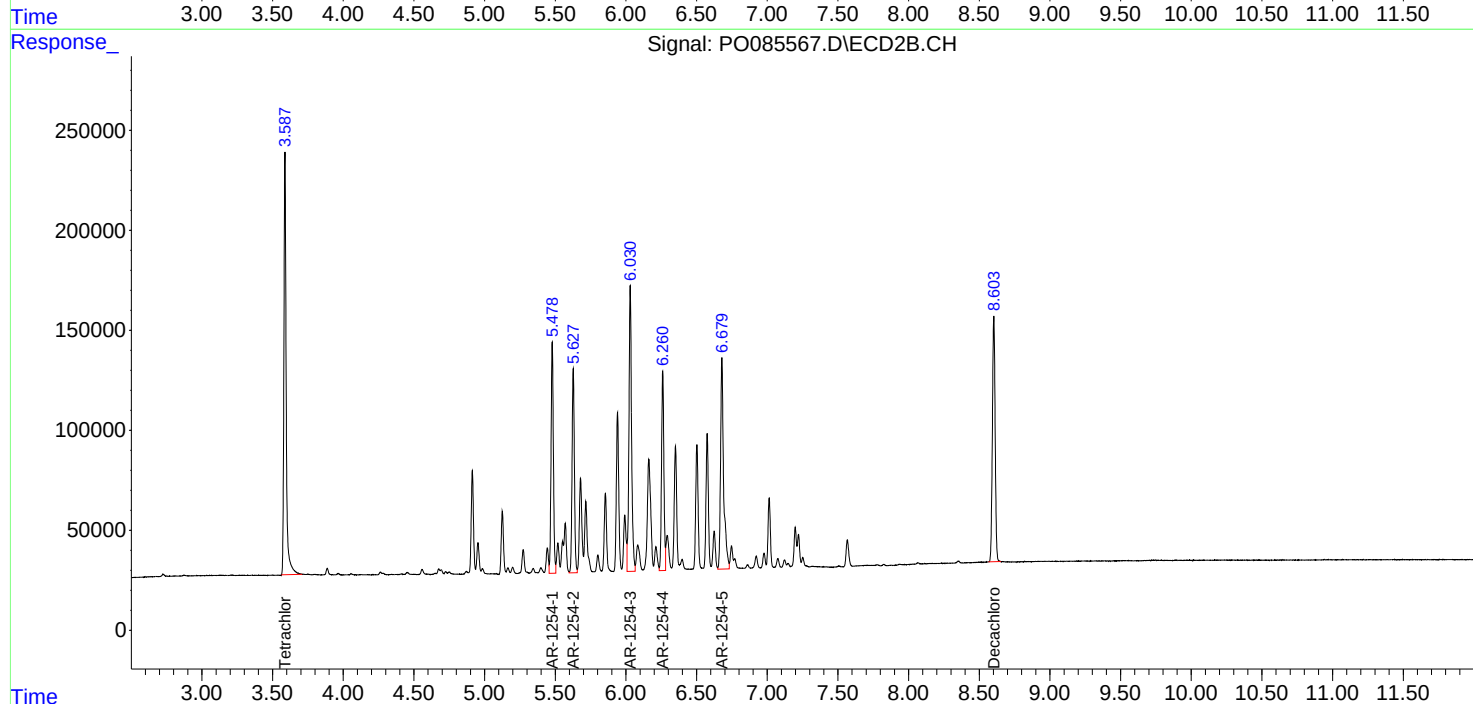
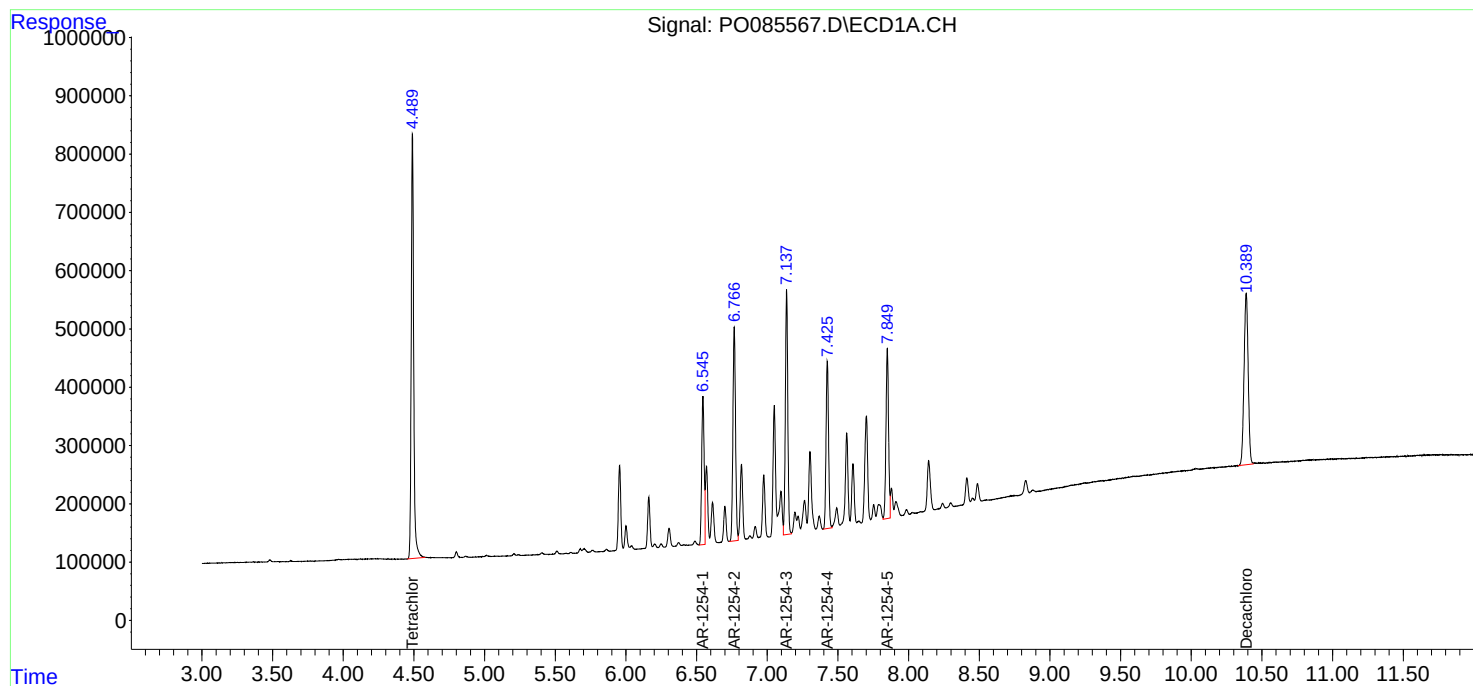
Instrument :
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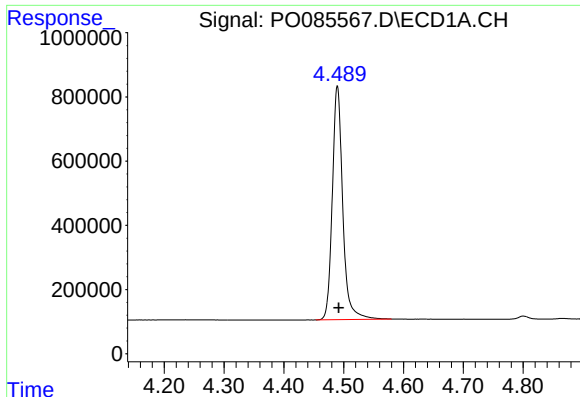
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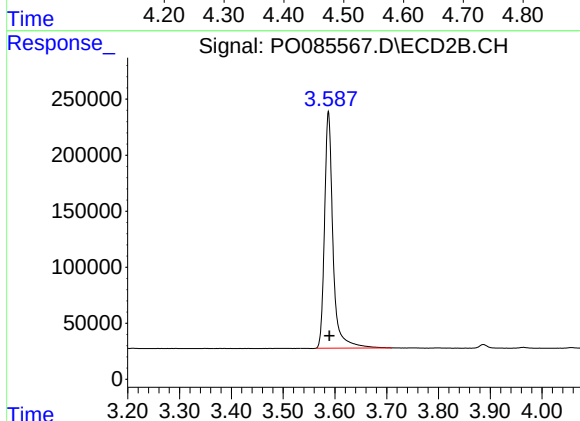
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: -0.002 min
Response: 8836370
Conc: 43.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

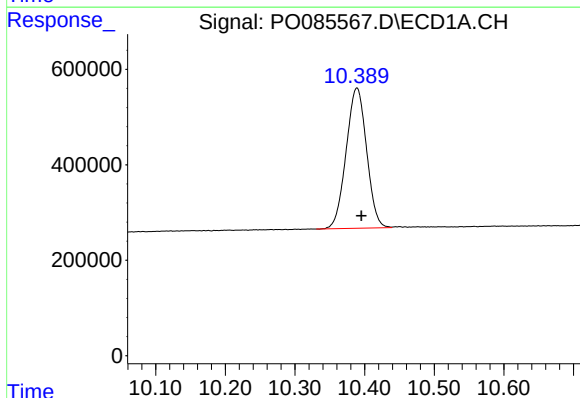
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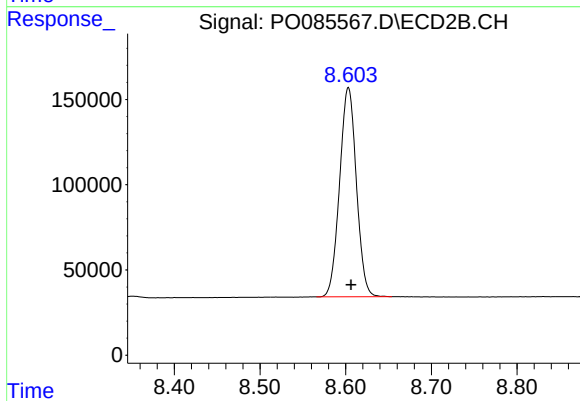
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.002 min
Response: 2394775
Conc: 55.90 ng/ml



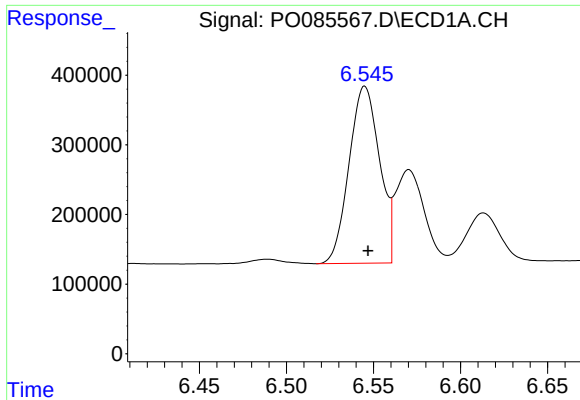
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.006 min
Response: 5992602
Conc: 49.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.603 min
Delta R.T.: -0.003 min
Response: 1670319
Conc: 43.51 ng/ml m



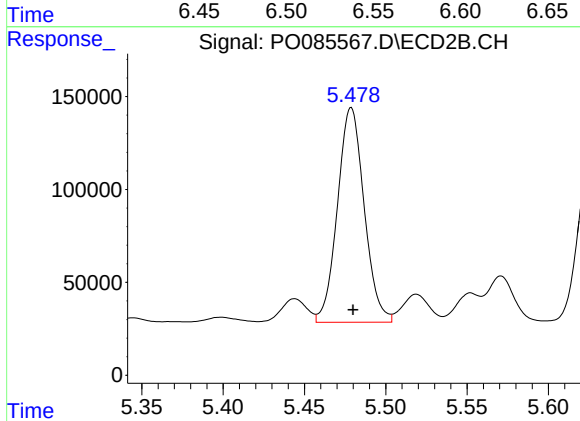
#26 AR-1254-1

R.T.: 6.545 min
Delta R.T.: -0.002 min
Response: 3098040
Conc: 467.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
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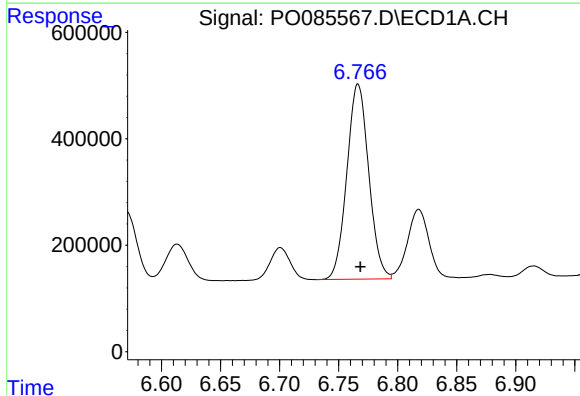
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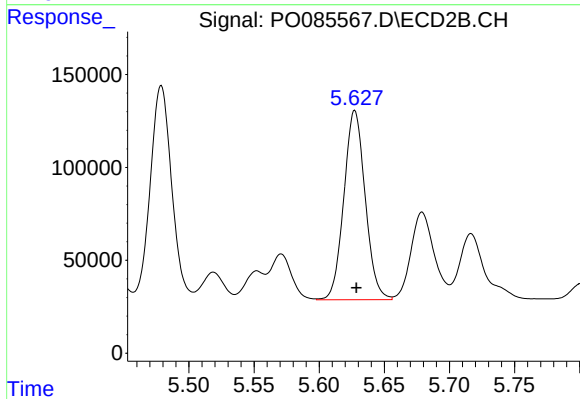
#26 AR-1254-1

R.T.: 5.479 min
Delta R.T.: -0.001 min
Response: 1322810
Conc: 503.31 ng/ml



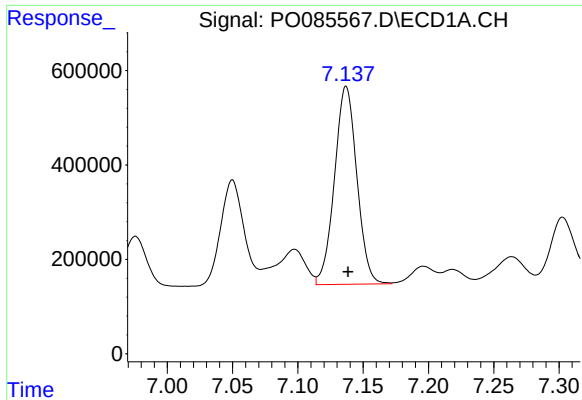
#27 AR-1254-2

R.T.: 6.766 min
Delta R.T.: -0.002 min
Response: 4726273
Conc: 472.26 ng/ml



#27 AR-1254-2

R.T.: 5.627 min
Delta R.T.: -0.001 min
Response: 1163656
Conc: 498.70 ng/ml



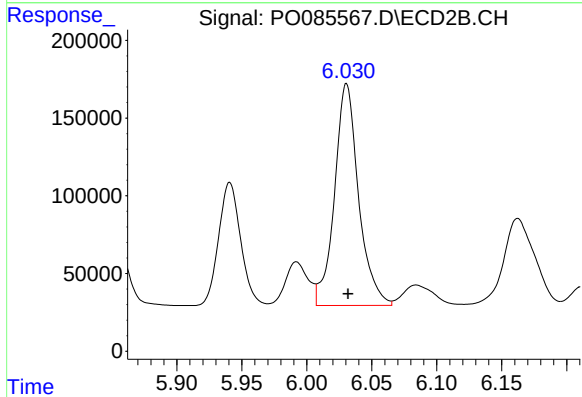
#28 AR-1254-3

R.T.: 7.137 min
Delta R.T.: -0.002 min
Response: 4997716
Conc: 485.61 ng/ml

Instrument :
ECD_O
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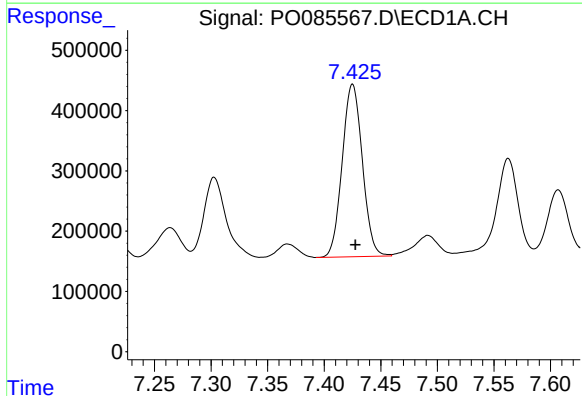
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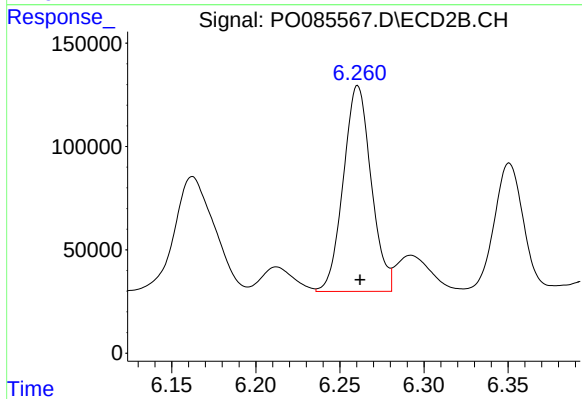
#28 AR-1254-3

R.T.: 6.031 min
Delta R.T.: -0.001 min
Response: 1839296
Conc: 500.79 ng/ml



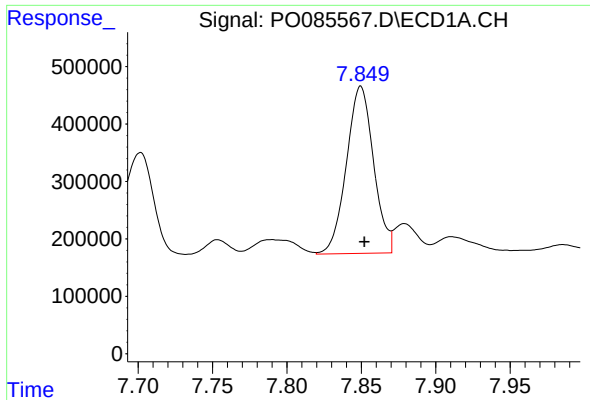
#29 AR-1254-4

R.T.: 7.425 min
Delta R.T.: -0.003 min
Response: 3548251
Conc: 505.74 ng/ml



#29 AR-1254-4

R.T.: 6.261 min
Delta R.T.: -0.001 min
Response: 1148735
Conc: 518.60 ng/ml



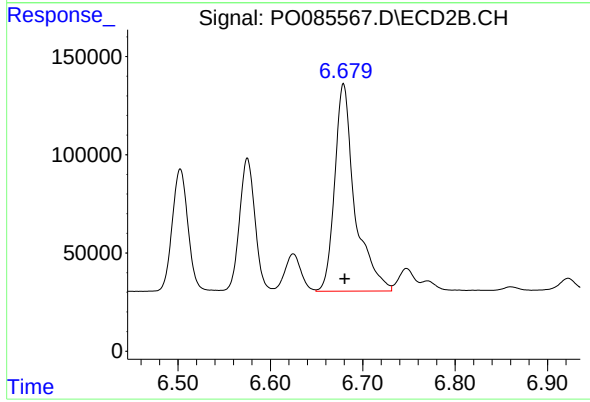
#30 AR-1254-5

R.T.: 7.850 min
Delta R.T.: -0.002 min
Response: 3702798
Conc: 483.93 ng/ml

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#30 AR-1254-5

R.T.: 6.679 min
Delta R.T.: -0.001 min
Response: 1599288
Conc: 491.67 ng/ml