

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0032822\
 Data File : P0085684.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2022 20:59
 Operator : YP\AJ
 Sample : AR1254ICC50
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254ICC50

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/29/2022
 Supervised By :mohammad ahmed 03/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 05:14:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 29 05:13:57 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...	4.460	3.561	926538	228702	4.328	4.611
2) SA Decachlor...	10.352	8.577	609948	185054	4.344	5.064
Target Compounds						
26) L6 AR-1254-1	6.517	5.452	3198680	129202	158.128m	46.577m#
27) L6 AR-1254-2	6.739	5.600	526812	133570	48.561	52.237m
28) L6 AR-1254-3	7.110	6.005	906499	200094	66.774m	52.750
29) L6 AR-1254-4	7.399	6.235	450405	134844	52.076	55.568
30) L6 AR-1254-5	7.825	6.654	400751	146426	47.467	45.561m

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

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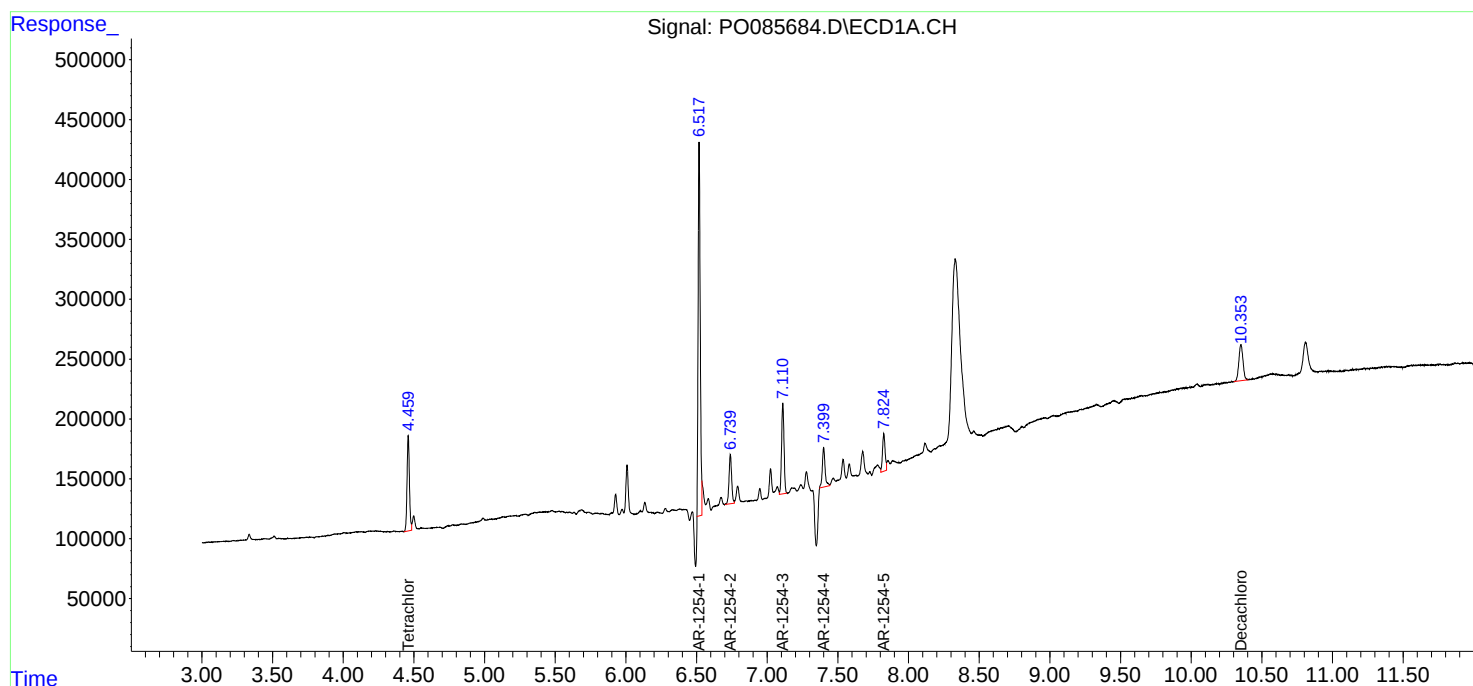
Instrument :
ECD_O
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AR1254ICC50

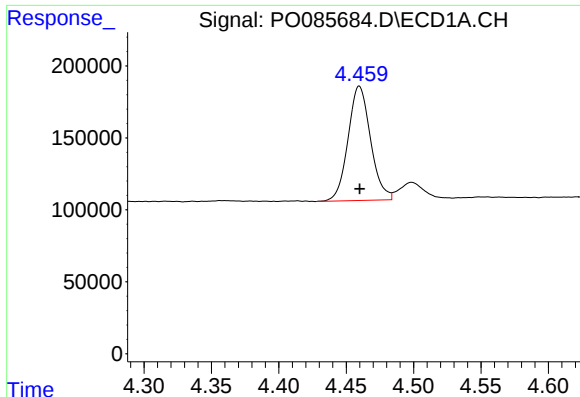
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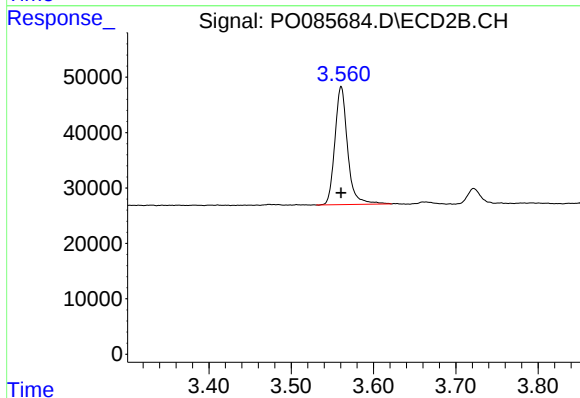
#1 Tetrachloro-m-xylene

R.T.: 4.460 min
Delta R.T.: 0.000 min
Response: 926538
Conc: 4.33 ng/ml

Instrument :
ECD_O
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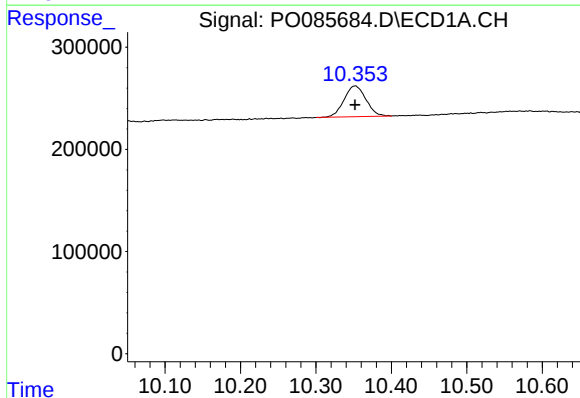
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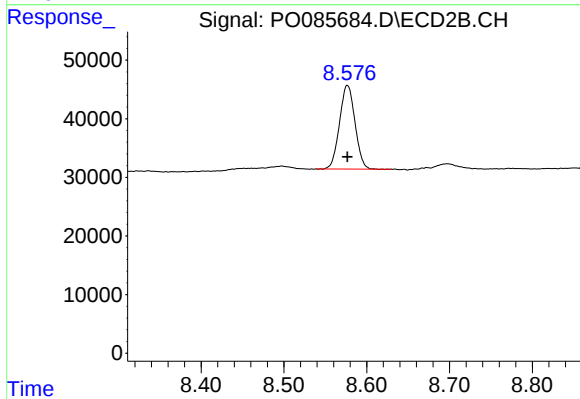
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 228702
Conc: 4.61 ng/ml



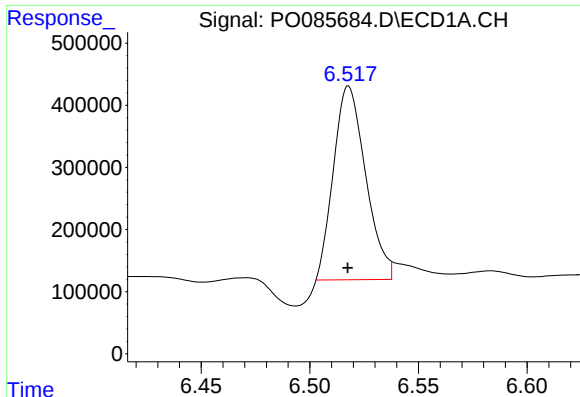
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: 0.000 min
Response: 609948
Conc: 4.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 185054
Conc: 5.06 ng/ml



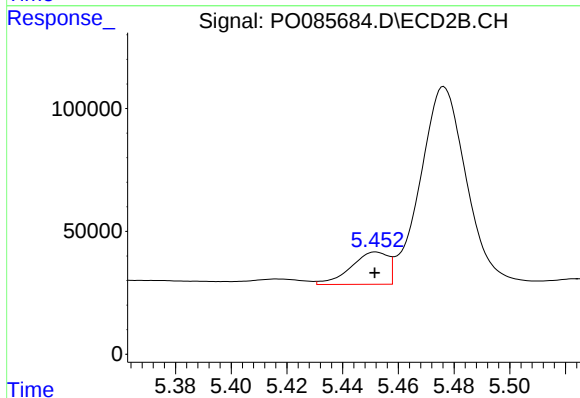
#26 AR-1254-1

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 3198680
Conc: 158.13 ng/ml

Instrument :
ECD_O
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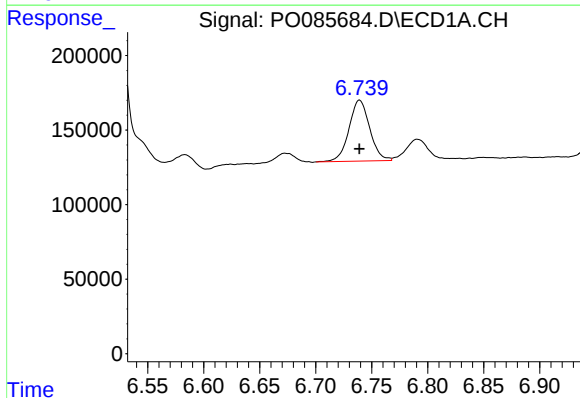
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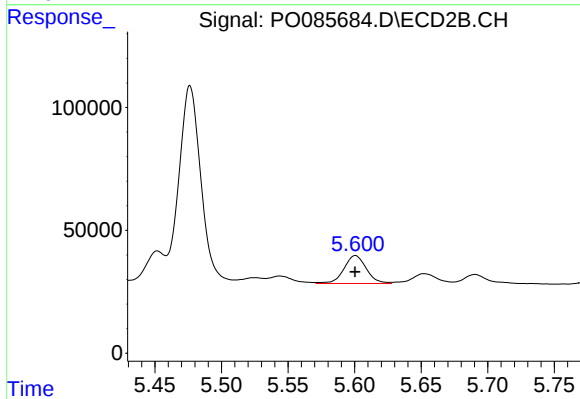
#26 AR-1254-1

R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 129202
Conc: 46.58 ng/ml m



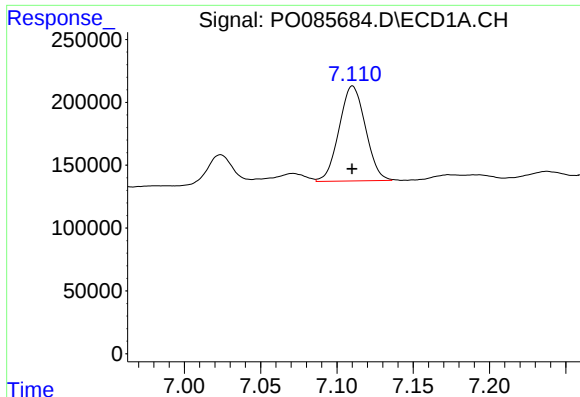
#27 AR-1254-2

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 526812
Conc: 48.56 ng/ml



#27 AR-1254-2

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 133570
Conc: 52.24 ng/ml m



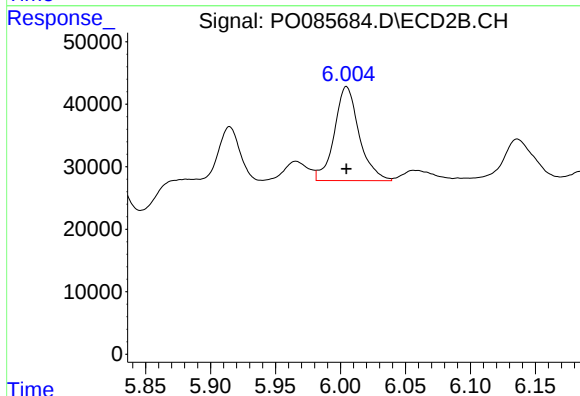
#28 AR-1254-3

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 906499
Conc: 66.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
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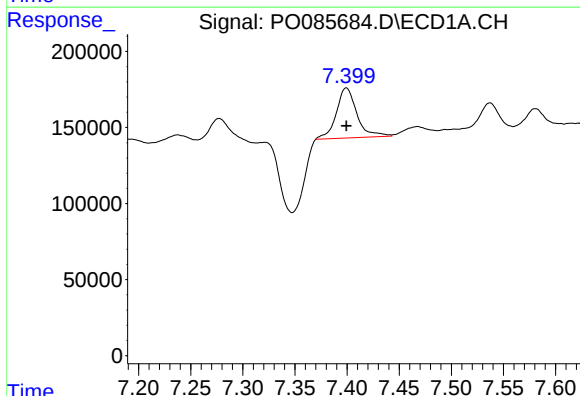
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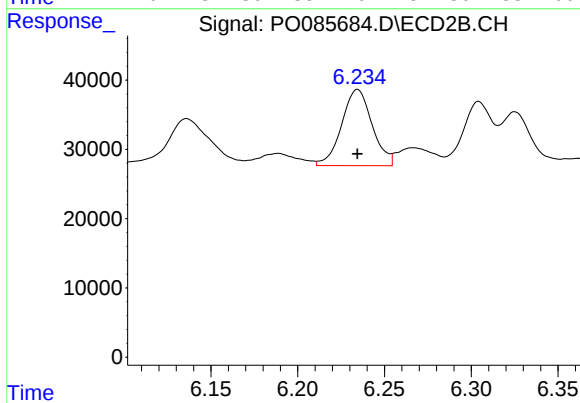
#28 AR-1254-3

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 200094
Conc: 52.75 ng/ml



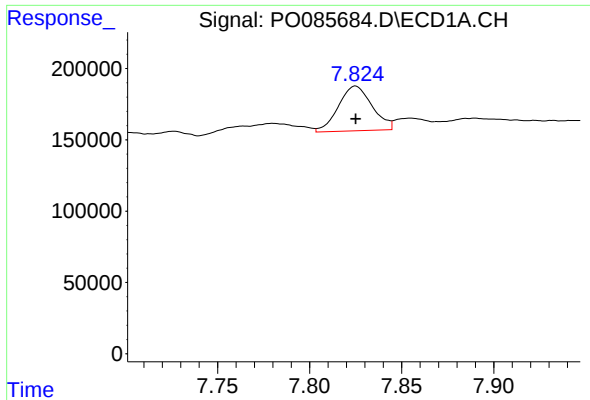
#29 AR-1254-4

R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 450405
Conc: 52.08 ng/ml



#29 AR-1254-4

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 134844
Conc: 55.57 ng/ml



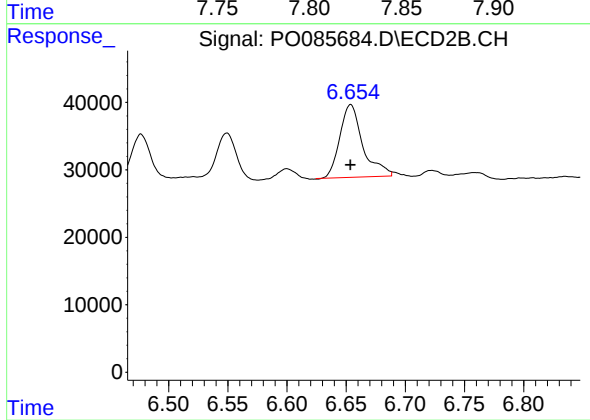
#30 AR-1254-5

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 400751
Conc: 47.47 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 146426
Conc: 45.56 ng/ml m