

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040122\
 Data File : P0085839.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2022 23:49
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 02:49:40 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...	4.469	3.568	10963698	2591531	56.261	54.795
2) SA Decachlor...	10.379	8.592	7373332	1754046	57.461	49.958
Target Compounds						
26) L6 AR-1254-1	6.530	5.461	4045983	1471566	581.983m	568.934
27) L6 AR-1254-2	6.752	5.610	5421347	1294063	506.172	561.605
28) L6 AR-1254-3	7.124	6.015	5987191	1926281	535.561	531.601
29) L6 AR-1254-4	7.412	6.245	4287740	1205035	538.120m	537.056
30) L6 AR-1254-5	7.838	6.666	4693799	1675379	580.993	531.140

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

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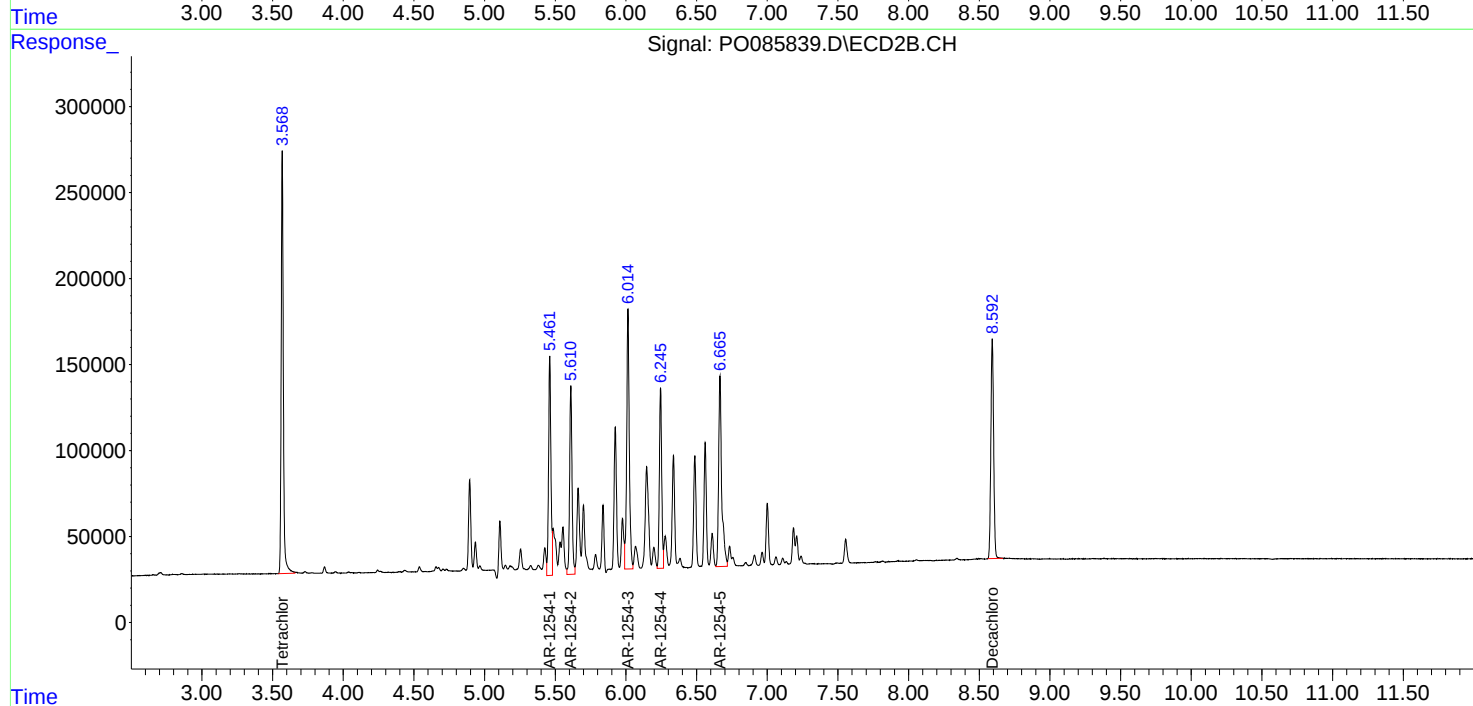
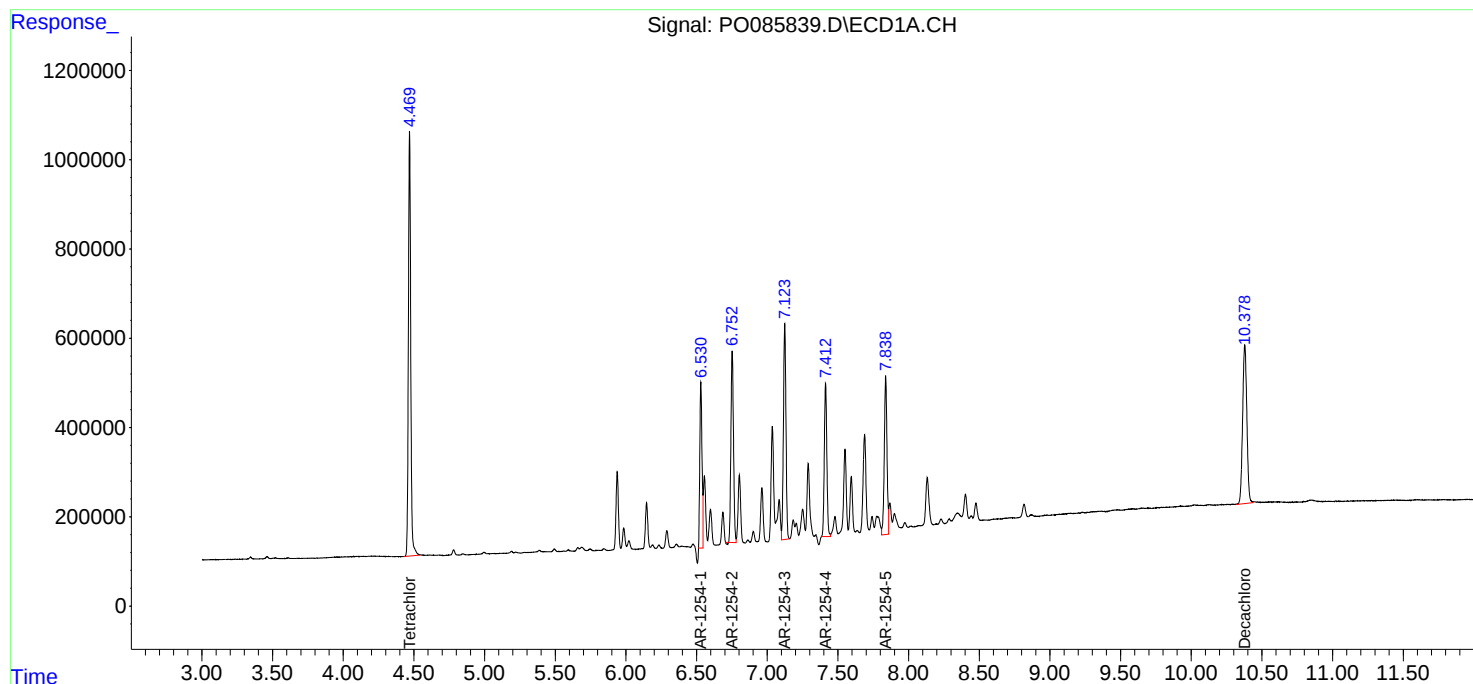
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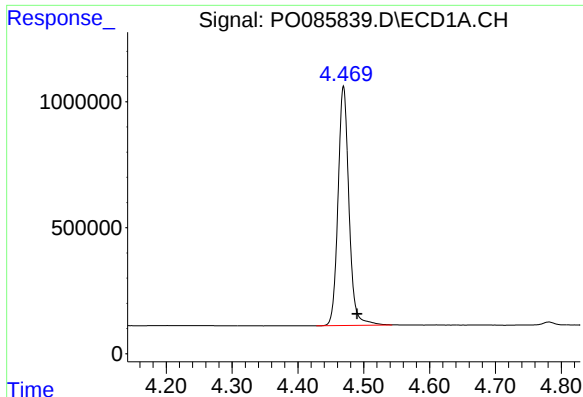
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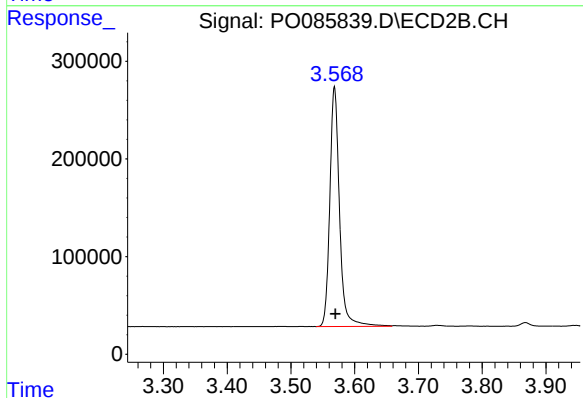
#1 Tetrachloro-m-xylene

R.T.: 4.469 min
Delta R.T.: -0.021 min
Response: 10963698
Conc: 56.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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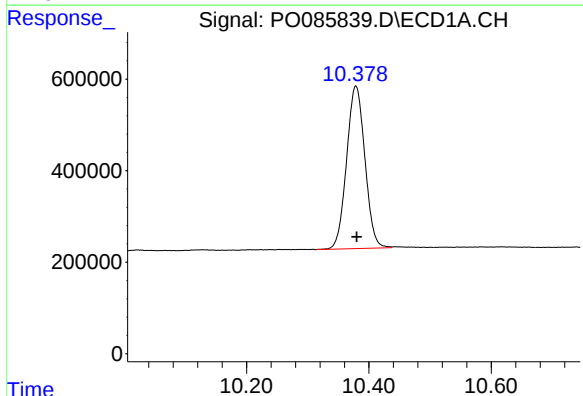
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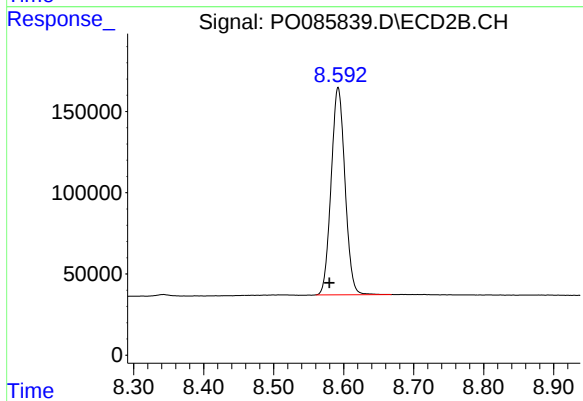
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.002 min
Response: 2591531
Conc: 54.80 ng/ml



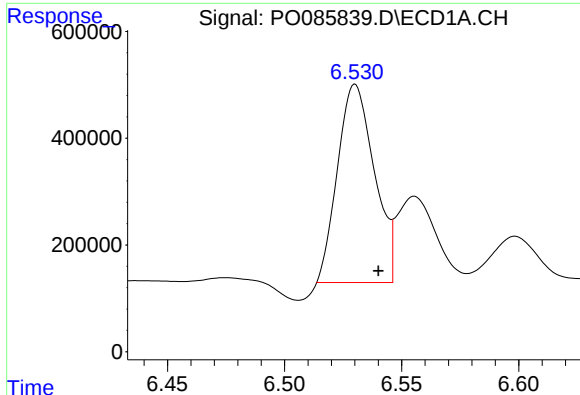
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.001 min
Response: 7373332
Conc: 57.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.592 min
Delta R.T.: 0.012 min
Response: 1754046
Conc: 49.96 ng/ml



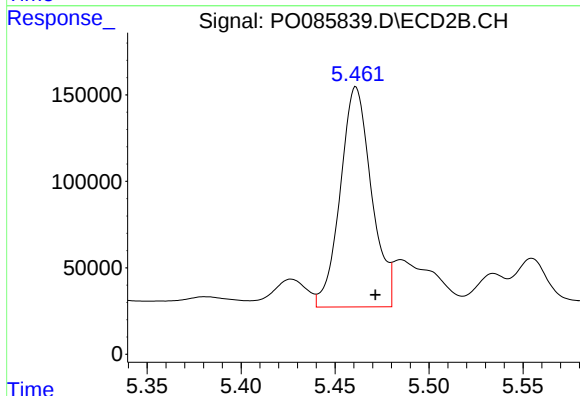
#26 AR-1254-1

R.T.: 6.530 min
Delta R.T.: -0.010 min
Response: 4045983
Conc: 581.98 ng/ml

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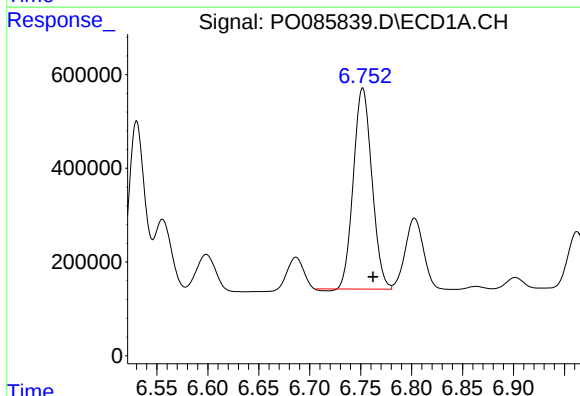
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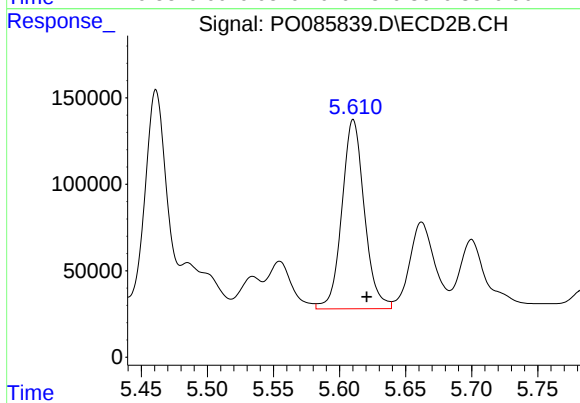
#26 AR-1254-1

R.T.: 5.461 min
Delta R.T.: -0.010 min
Response: 1471566
Conc: 568.93 ng/ml



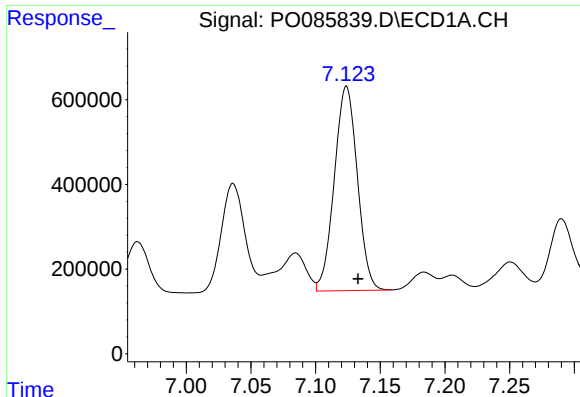
#27 AR-1254-2

R.T.: 6.752 min
Delta R.T.: -0.010 min
Response: 5421347
Conc: 506.17 ng/ml



#27 AR-1254-2

R.T.: 5.610 min
Delta R.T.: -0.010 min
Response: 1294063
Conc: 561.60 ng/ml



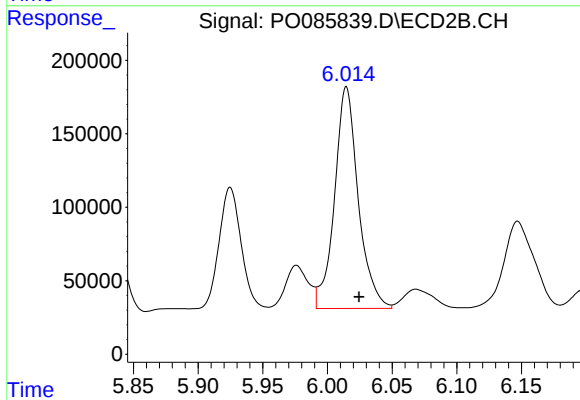
#28 AR-1254-3

R.T.: 7.124 min
Delta R.T.: -0.009 min
Response: 5987191
Conc: 535.56 ng/ml

Instrument :
ECD_O
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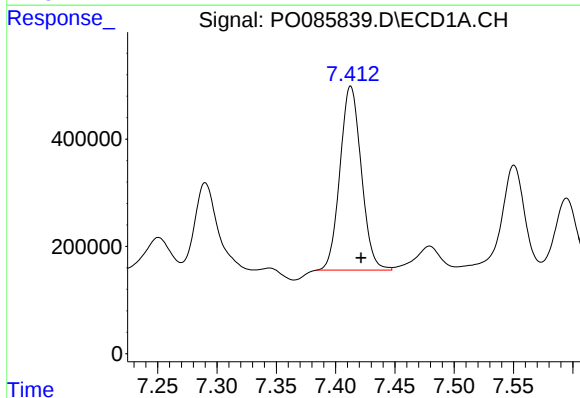
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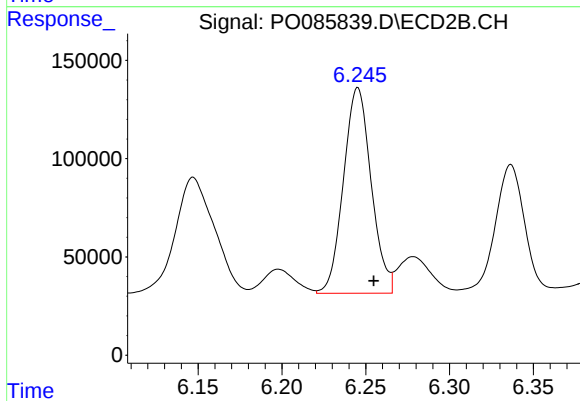
#28 AR-1254-3

R.T.: 6.015 min
Delta R.T.: -0.010 min
Response: 1926281
Conc: 531.60 ng/ml



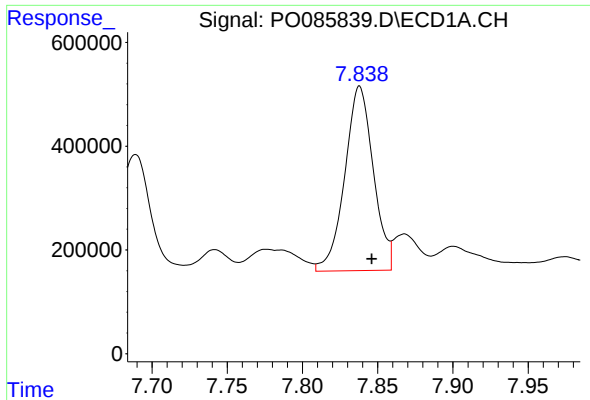
#29 AR-1254-4

R.T.: 7.412 min
Delta R.T.: -0.009 min
Response: 4287740
Conc: 538.12 ng/ml m



#29 AR-1254-4

R.T.: 6.245 min
Delta R.T.: -0.010 min
Response: 1205035
Conc: 537.06 ng/ml



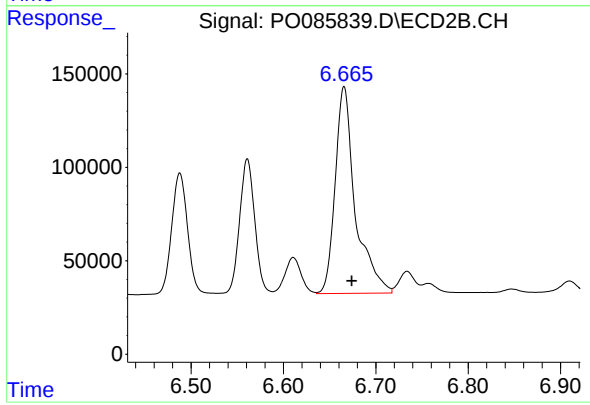
#30 AR-1254-5

R.T.: 7.838 min
Delta R.T.: -0.008 min
Response: 4693799
Conc: 580.99 ng/ml

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ECD_O
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#30 AR-1254-5

R.T.: 6.666 min
Delta R.T.: -0.008 min
Response: 1675379
Conc: 531.14 ng/ml