

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051722\
 Data File : P0086107.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2022 14:39
 Operator : YP\AJ
 Sample : N2863-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P003-SS006-1218-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/18/2022
 Supervised By :mohammad ahmed 05/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 01:32:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 12 05:35:26 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...	4.481	3.681	2396539	901121	23.599	20.676
2) SA Decachlor...	10.341	8.744	1434423	664735	27.068m	19.585 #
Target Compounds						
31) L7 AR-1260-1	7.284	6.280	200.8E6	98746174	66361.739	50734.828
32) L7 AR-1260-2	7.543	6.468	225.8E6	111.7E6	62431.447	47512.423
33) L7 AR-1260-3	7.905	6.623	166.3E6	110.1E6	60237.895	51182.719
34) L7 AR-1260-4	8.134	7.097	207.3E6	98220522	61454.396	54547.745
35) L7 AR-1260-5	8.462	7.338	379.3E6	181.5E6	61471.429	41903.308 #

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

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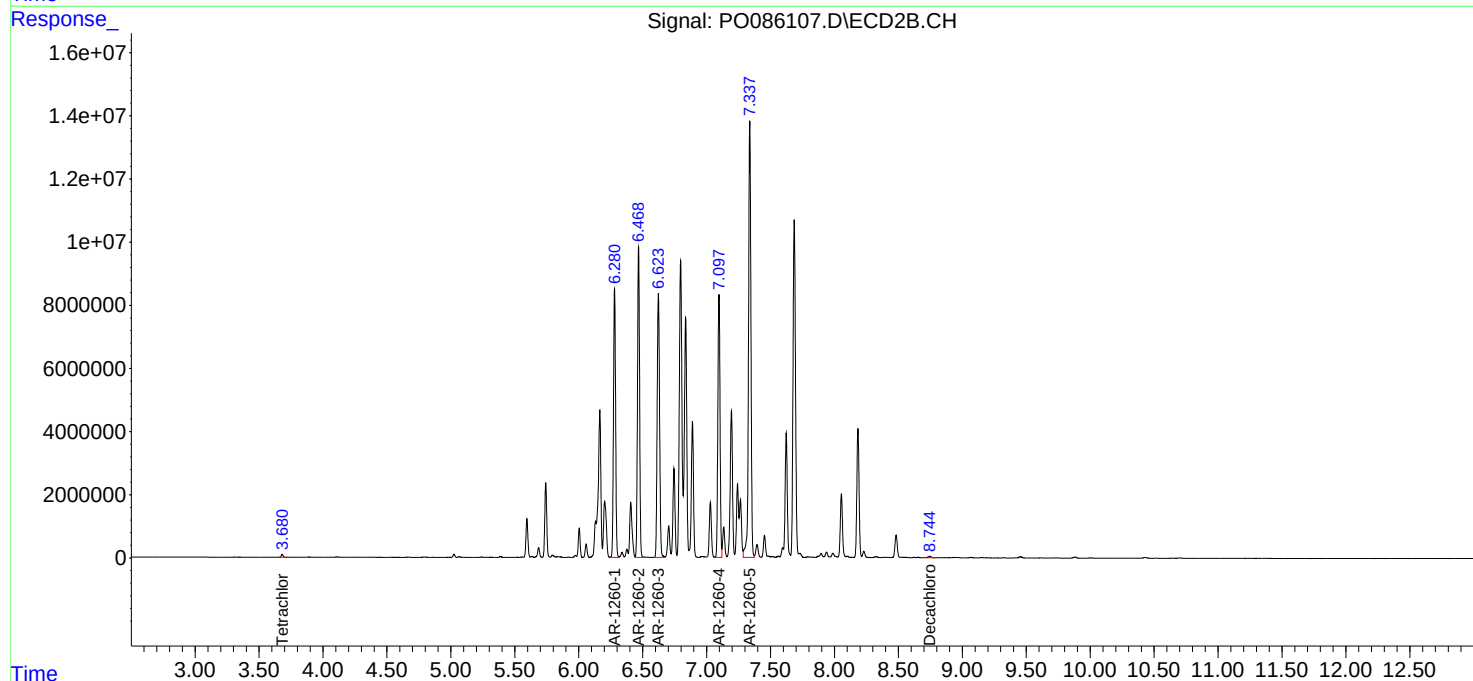
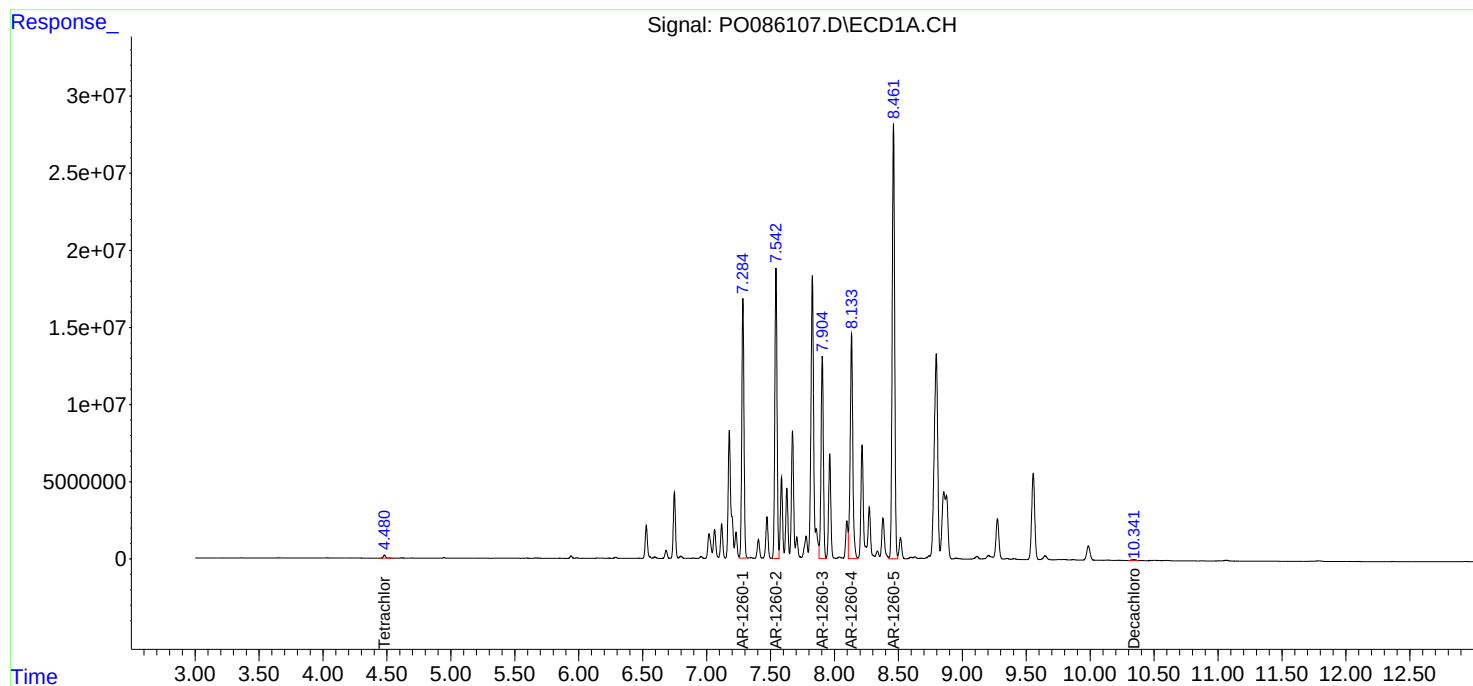
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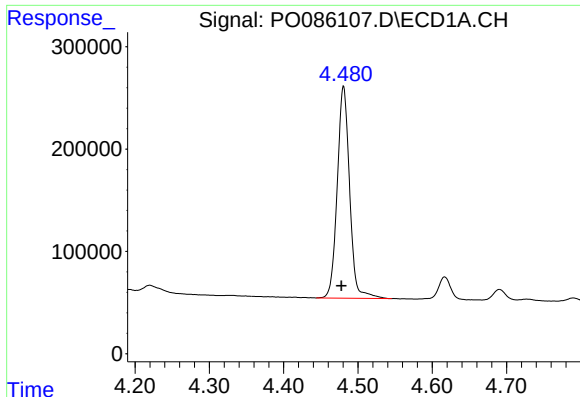
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#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: 0.003 min
Response: 2396539
Conc: 23.60 ng/ml

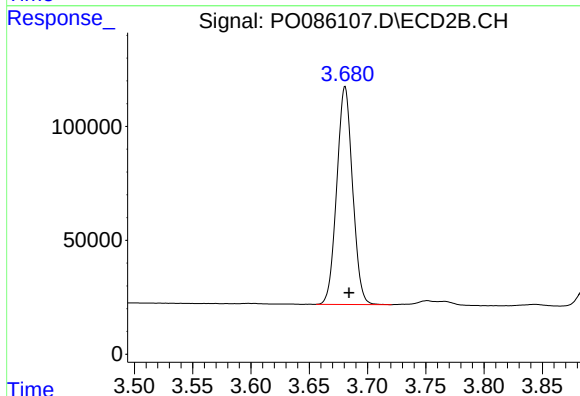
Instrument :

ECD_O

ClientSampleId :
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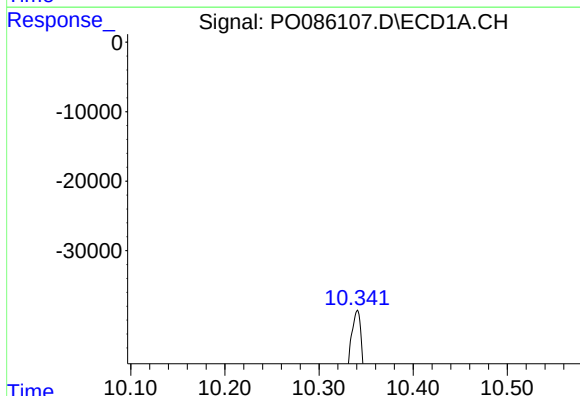
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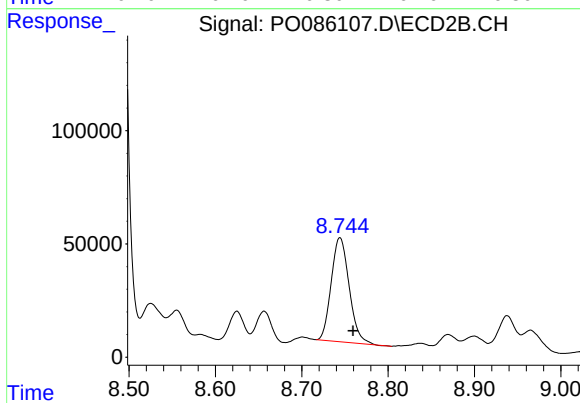
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.003 min
Response: 901121
Conc: 20.68 ng/ml



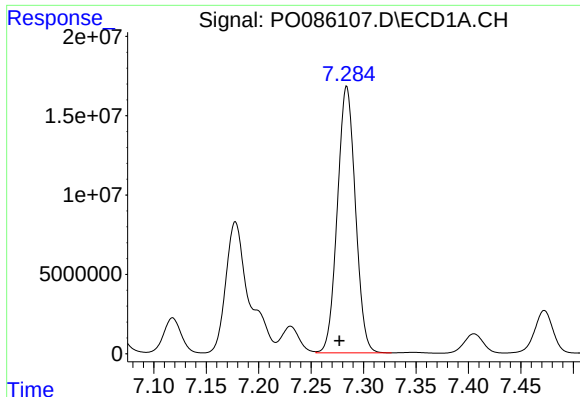
#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: 0.014 min
Response: 1434423
Conc: 27.07 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: -0.015 min
Response: 664735
Conc: 19.58 ng/ml



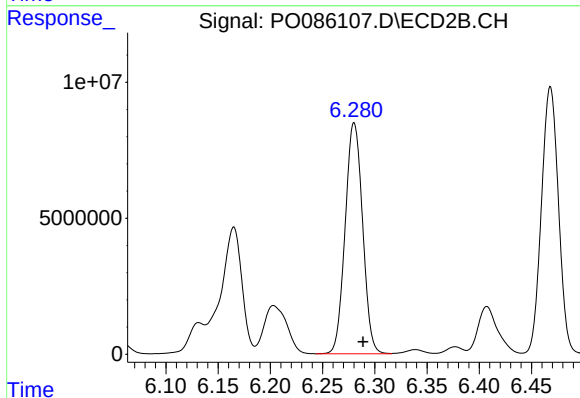
#31 AR-1260-1

R.T.: 7.284 min
Delta R.T.: 0.007 min
Response: 200838186
Conc: 66361.74 ng/ml

Instrument :
ECD_O
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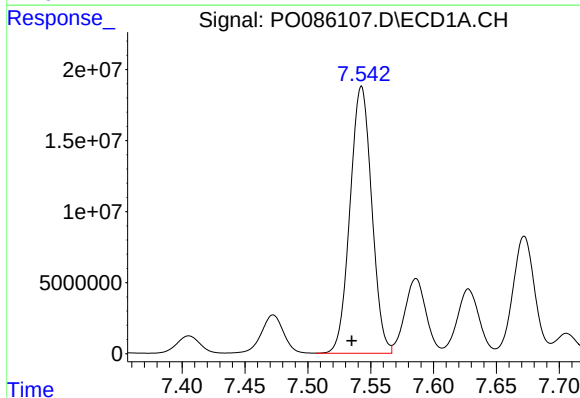
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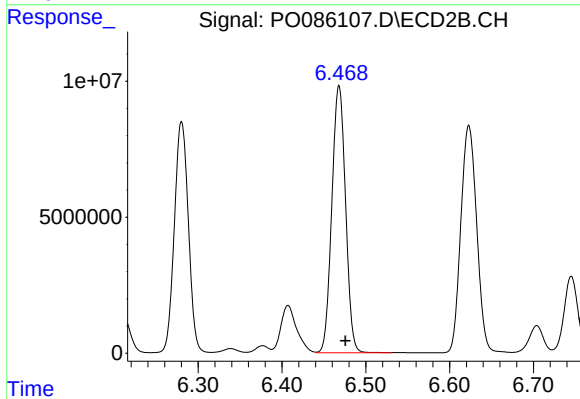
#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.009 min
Response: 98746174
Conc: 50734.83 ng/ml



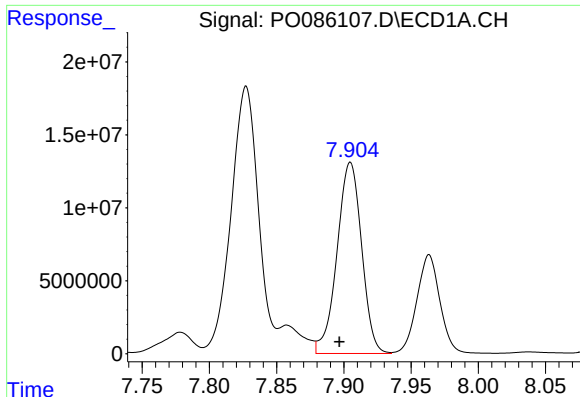
#32 AR-1260-2

R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 225845275
Conc: 62431.45 ng/ml



#32 AR-1260-2

R.T.: 6.468 min
Delta R.T.: -0.008 min
Response: 111669486
Conc: 47512.42 ng/ml



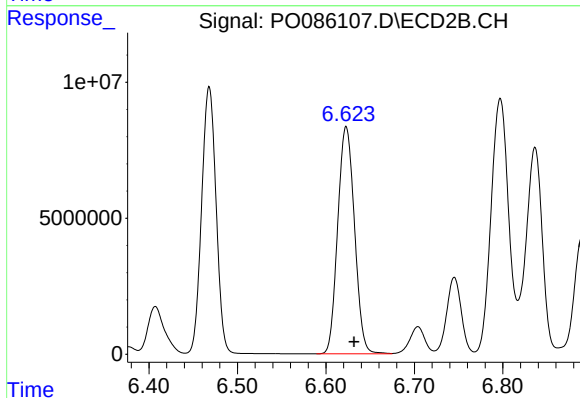
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: 0.008 min
Response: 166256552
Conc: 60237.90 ng/ml

Instrument :
ECD_O
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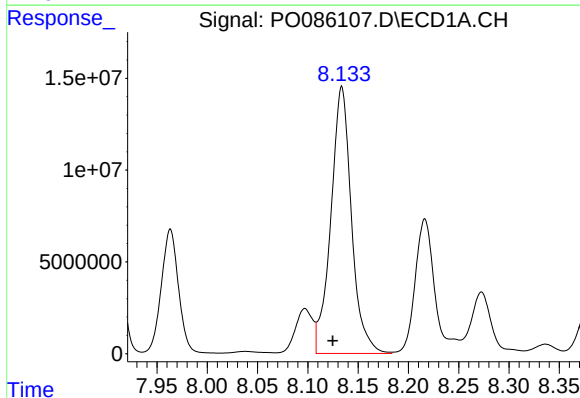
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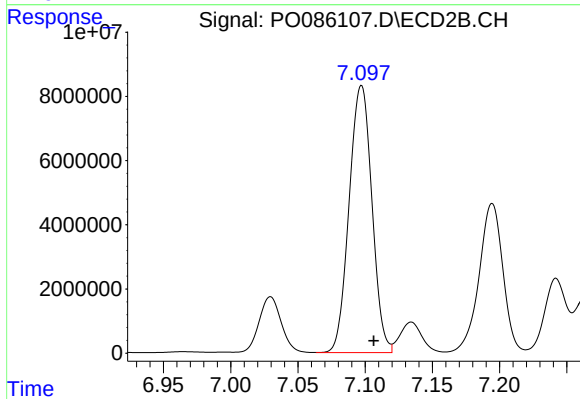
#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: -0.009 min
Response: 110056686
Conc: 51182.72 ng/ml



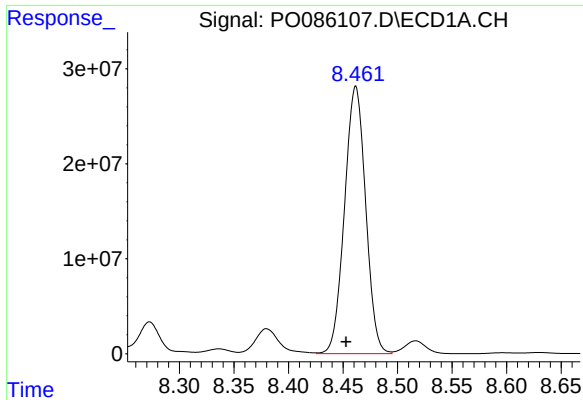
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: 0.009 min
Response: 207346195
Conc: 61454.40 ng/ml



#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.009 min
Response: 98220522
Conc: 54547.75 ng/ml



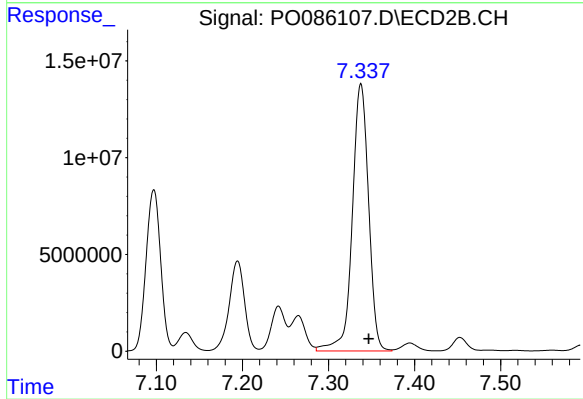
#35 AR-1260-5

R.T.: 8.462 min
Delta R.T.: 0.009 min
Response: 379323107
Conc: 61471.43 ng/ml

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#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.009 min
Response: 181517532
Conc: 41903.31 ng/ml