

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062122\
 Data File : PP048978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2022 20:12
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/22/2022
 Supervised By :Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 00:48:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.034	3.198	102.8E6	112.6E6	42.897	59.184 #
2) SA Decachlor...	10.379	8.601	81493303	54944397	42.756	44.868
Target Compounds						
21) L5 AR-1248-1	5.321	4.352	18397928	23763389	357.220	562.416m#
22) L5 AR-1248-2	5.620	4.607	24087171	27840333	320.325	492.149 #
23) L5 AR-1248-3	5.845	4.649	27485101	29011686	328.761	485.937 #
24) L5 AR-1248-4	6.294	4.832	30679715	32723980	337.602	468.931 #
25) L5 AR-1248-5	6.335	5.255f	29683031	31170848	335.260	455.533 #

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

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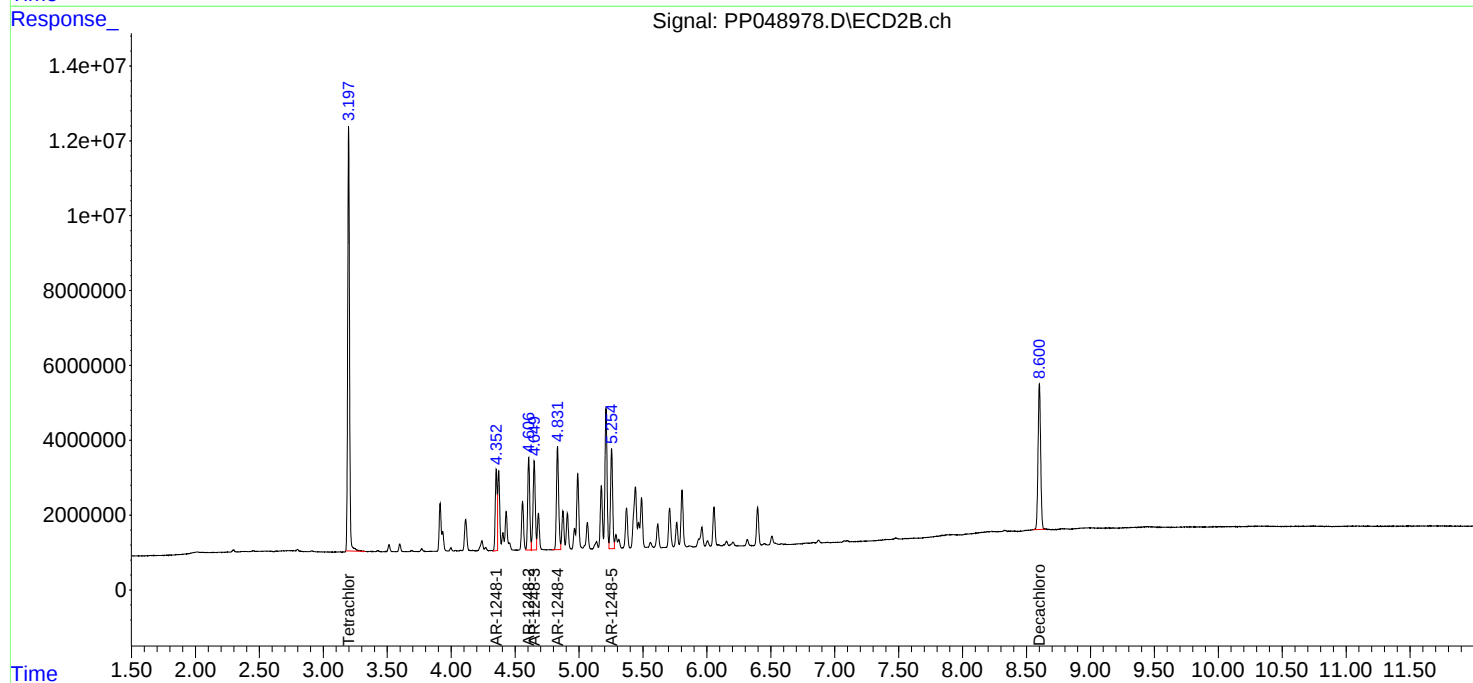
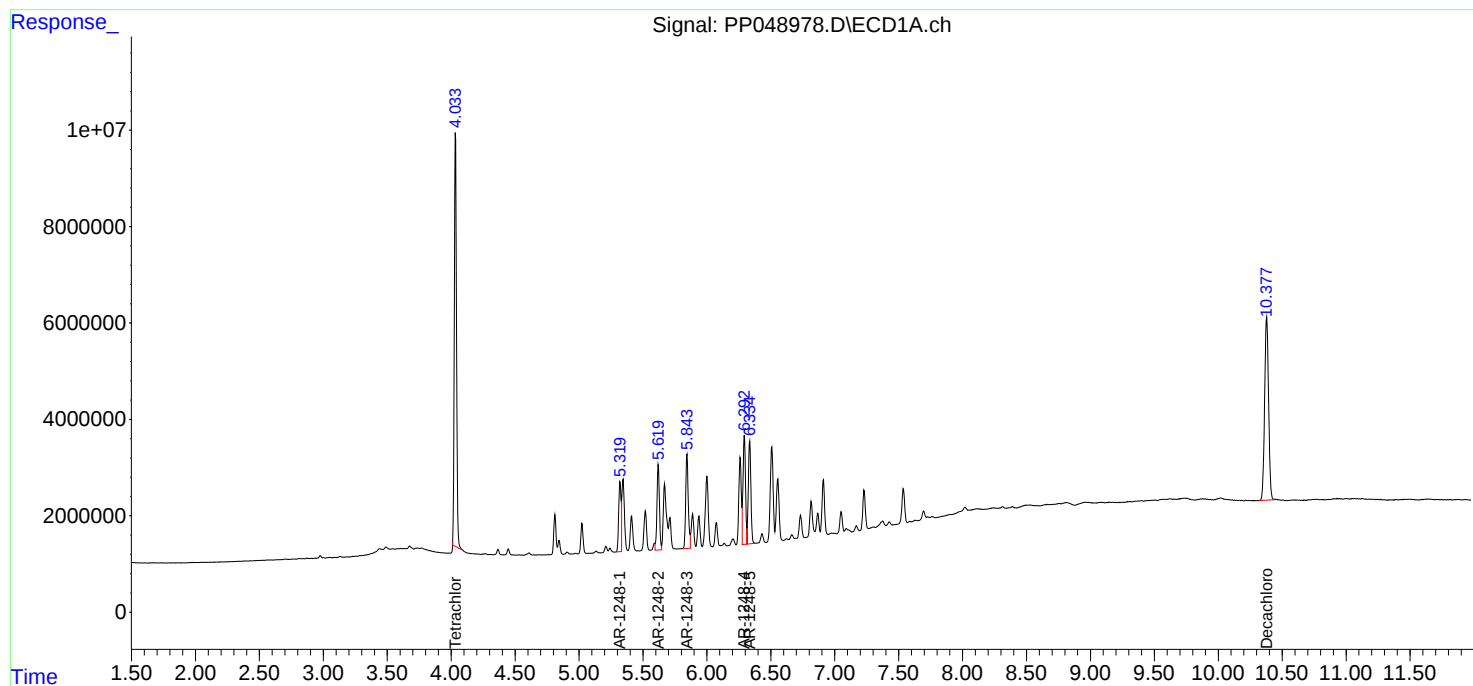
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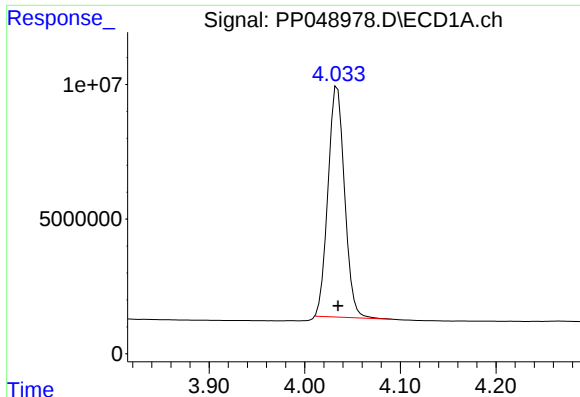
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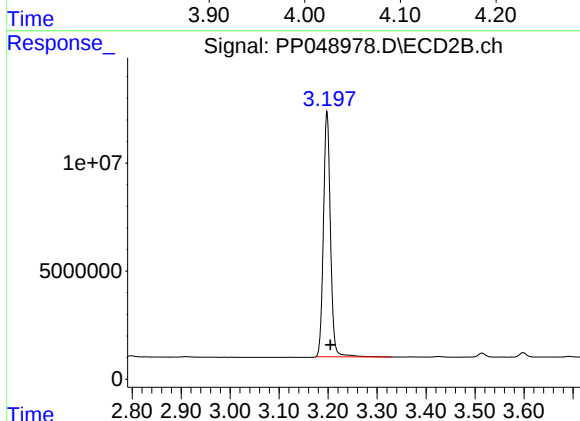
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 102789249
Conc: 42.90 ng/ml

Instrument :
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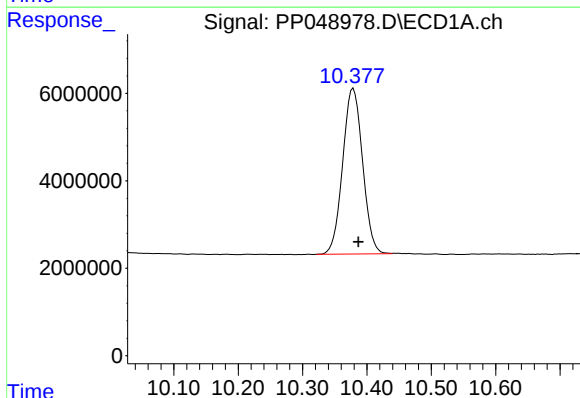
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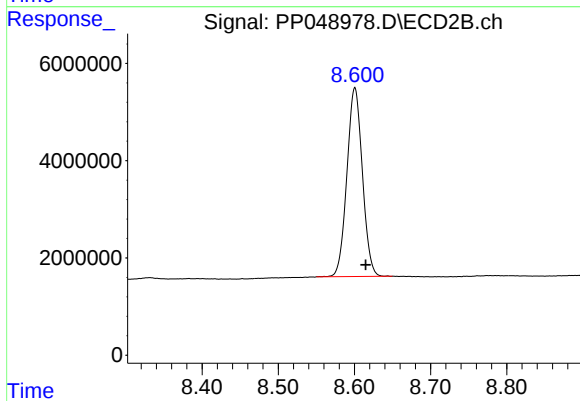
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.007 min
Response: 112647208
Conc: 59.18 ng/ml



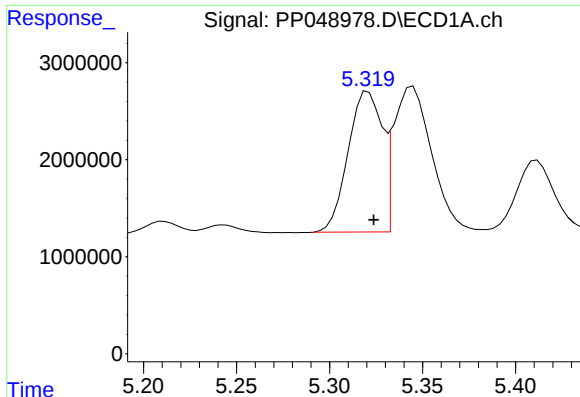
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.008 min
Response: 81493303
Conc: 42.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.601 min
Delta R.T.: -0.014 min
Response: 54944397
Conc: 44.87 ng/ml



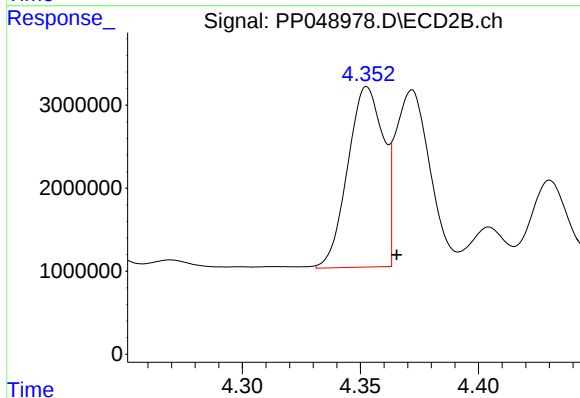
#21 AR-1248-1

R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 18397928
Conc: 357.22 ng/ml

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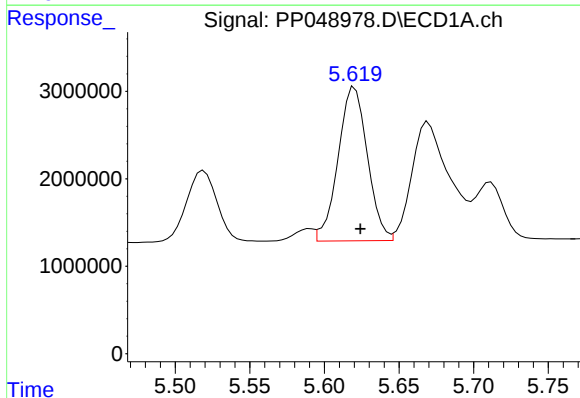
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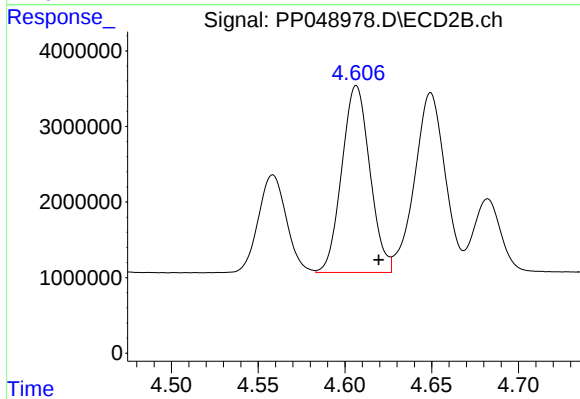
#21 AR-1248-1

R.T.: 4.352 min
Delta R.T.: -0.013 min
Response: 23763389
Conc: 562.42 ng/ml m



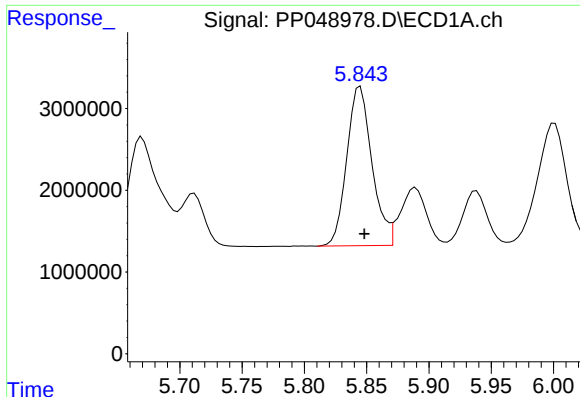
#22 AR-1248-2

R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 24087171
Conc: 320.32 ng/ml



#22 AR-1248-2

R.T.: 4.607 min
Delta R.T.: -0.013 min
Response: 27840333
Conc: 492.15 ng/ml



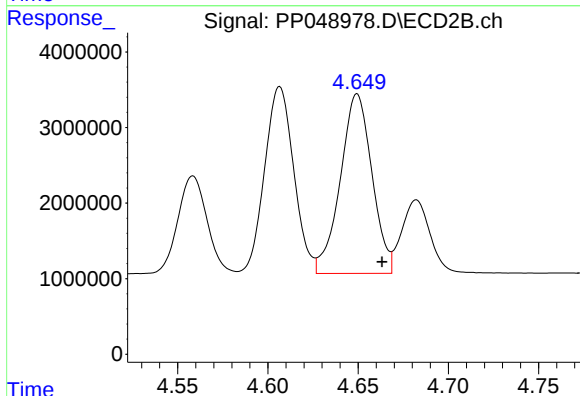
#23 AR-1248-3

R.T.: 5.845 min
Delta R.T.: -0.003 min
Response: 27485101
Conc: 328.76 ng/ml

Instrument :
ECD_P
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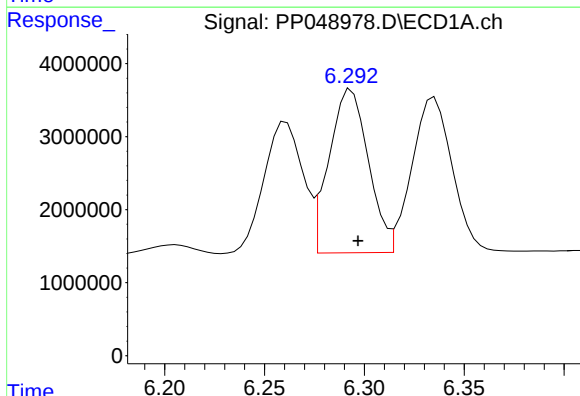
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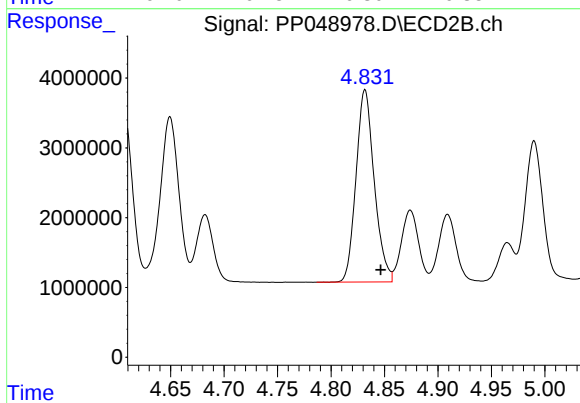
#23 AR-1248-3

R.T.: 4.649 min
Delta R.T.: -0.014 min
Response: 29011686
Conc: 485.94 ng/ml



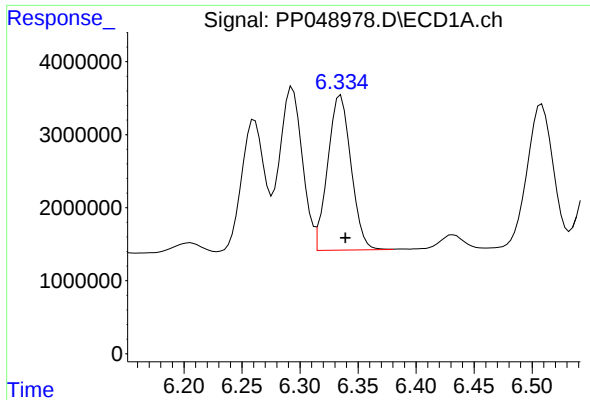
#24 AR-1248-4

R.T.: 6.294 min
Delta R.T.: -0.003 min
Response: 30679715
Conc: 337.60 ng/ml



#24 AR-1248-4

R.T.: 4.832 min
Delta R.T.: -0.014 min
Response: 32723980
Conc: 468.93 ng/ml



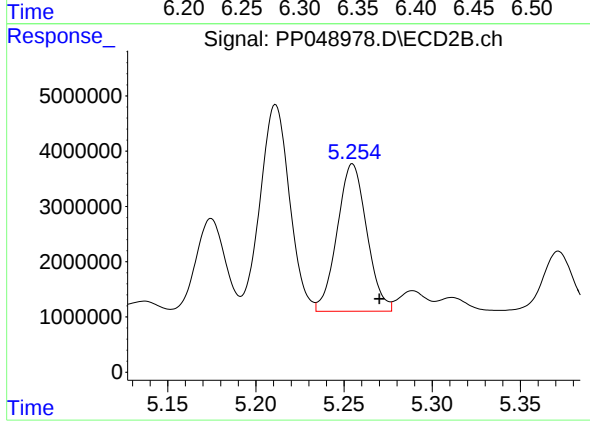
#25 AR-1248-5

R.T.: 6.335 min
Delta R.T.: -0.004 min
Response: 29683031
Conc: 335.26 ng/ml

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#25 AR-1248-5

R.T.: 5.255 min
Delta R.T.: -0.015 min
Response: 31170848
Conc: 455.53 ng/ml