

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012122\
 Data File : PP043176.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2022 15:31
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
 Supervised By :mohammad ahmed 01/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 00:10:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 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...	4.870	4.037	1097941	1164184	46.402	46.612
2) SA Decachlor...	10.790	9.364	837778	944185	57.309	48.403
Target Compounds						
21) L5 AR-1248-1	6.172	5.299	204656	296020	499.324	526.974m
22) L5 AR-1248-2	6.466	5.564	270502	377724	480.474	465.382
23) L5 AR-1248-3	6.681	5.609	322285	387890	475.348	451.304
24) L5 AR-1248-4	7.105	5.794	341779	455218	473.832	474.319m
25) L5 AR-1248-5	7.144	6.220	339934	468659	465.899	490.902

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

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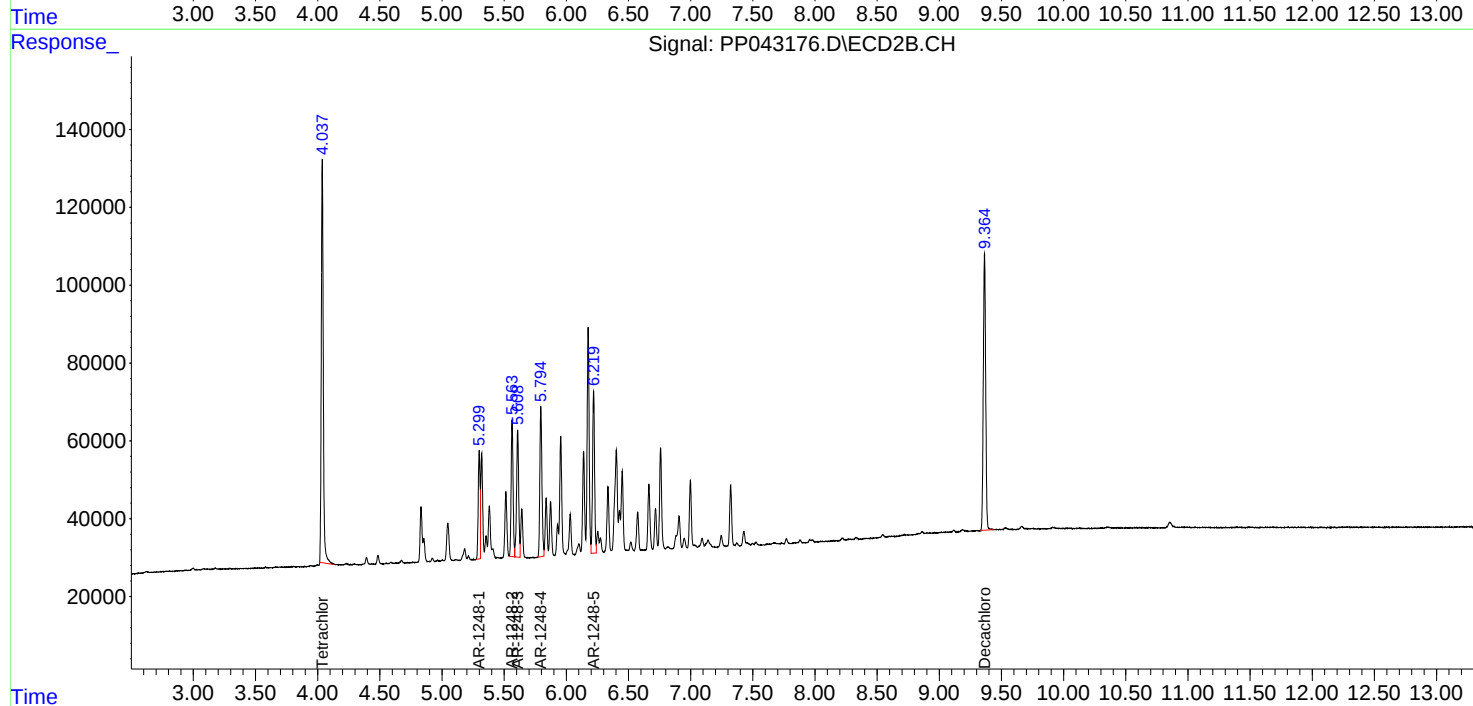
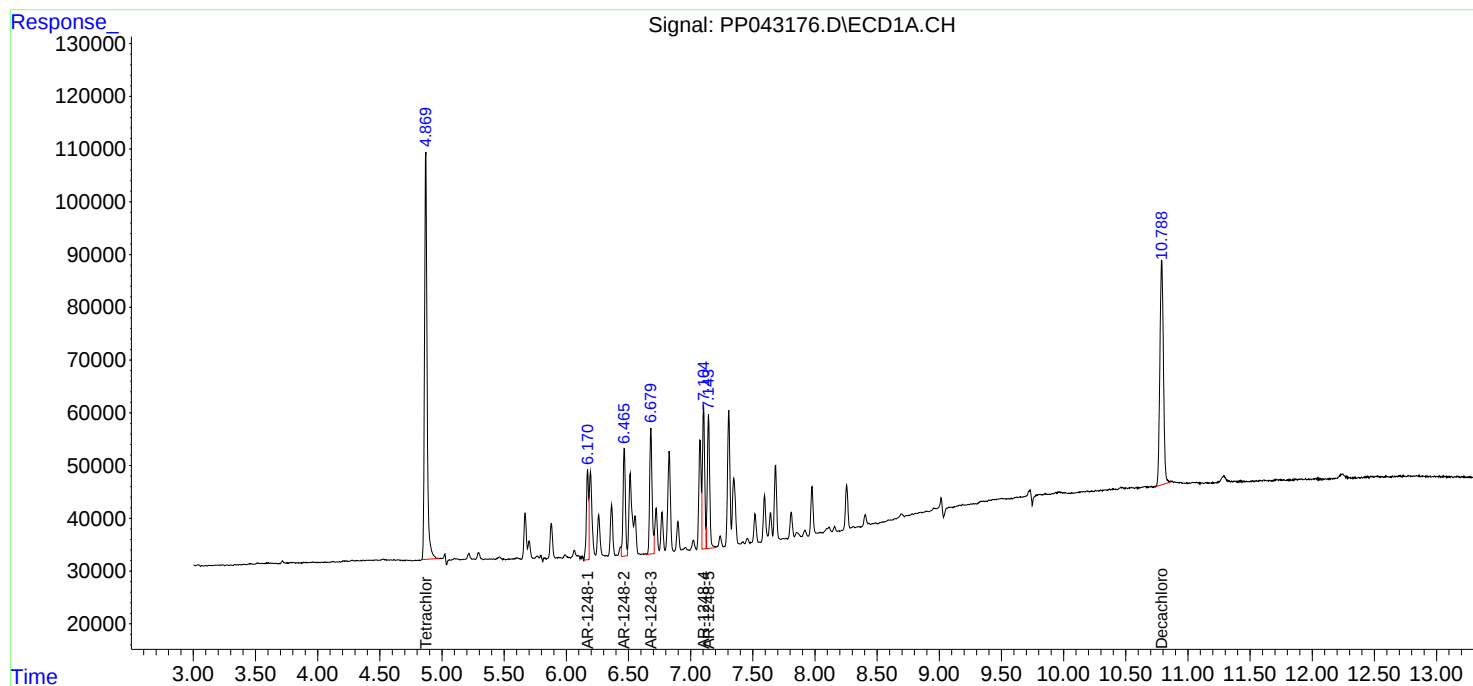
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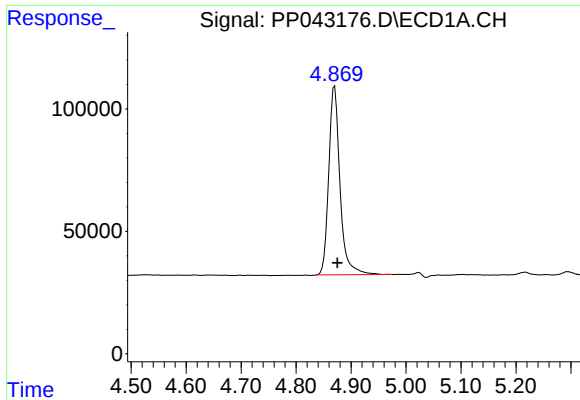
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 00:10:38 2022
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QLast Update : Thu Jan 13 19:45:07 2022
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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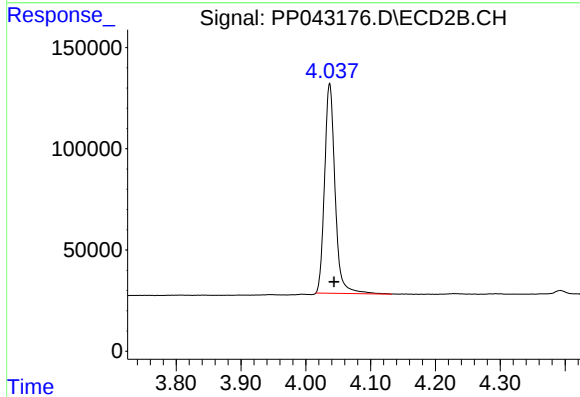
#1 Tetrachloro-m-xylene

R.T.: 4.870 min
Delta R.T.: -0.005 min
Response: 1097941
Conc: 46.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

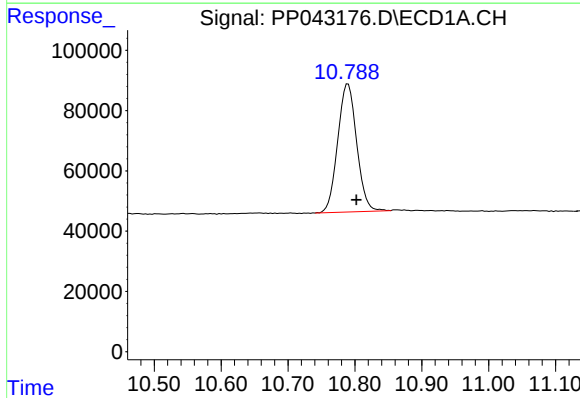
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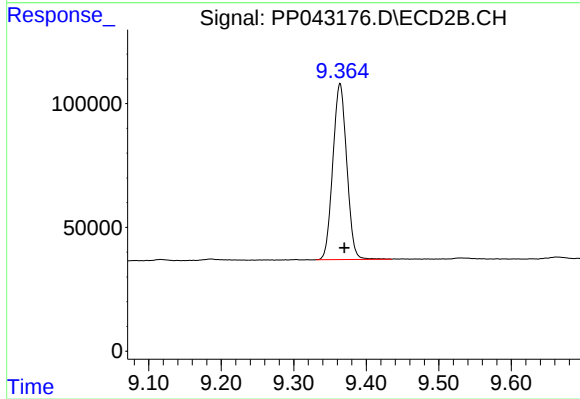
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.007 min
Response: 1164184
Conc: 46.61 ng/ml



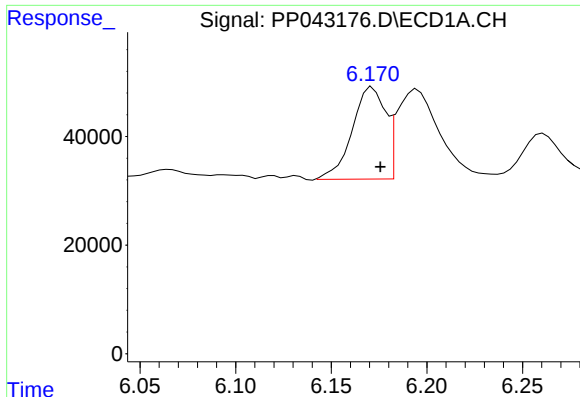
#2 Decachlorobiphenyl

R.T.: 10.790 min
Delta R.T.: -0.012 min
Response: 837778
Conc: 57.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: -0.006 min
Response: 944185
Conc: 48.40 ng/ml



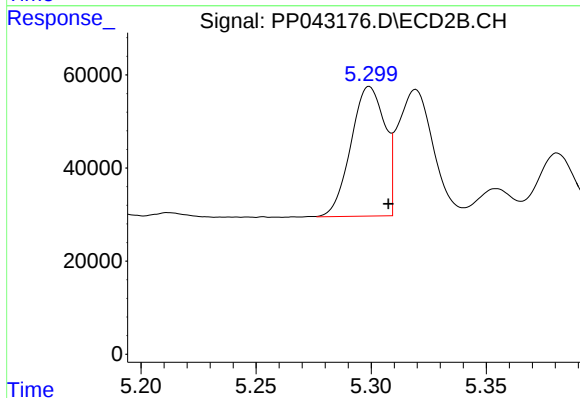
#21 AR-1248-1

R.T.: 6.172 min
Delta R.T.: -0.004 min
Response: 204656
Conc: 499.32 ng/ml

Instrument :
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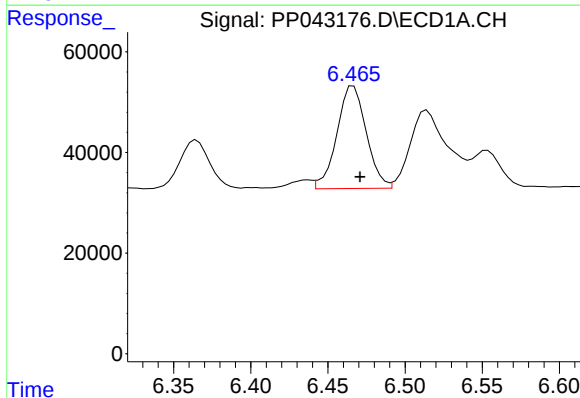
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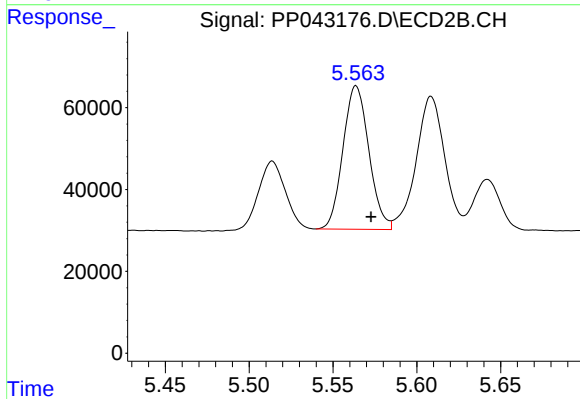
#21 AR-1248-1

R.T.: 5.299 min
Delta R.T.: -0.009 min
Response: 296020
Conc: 526.97 ng/ml m



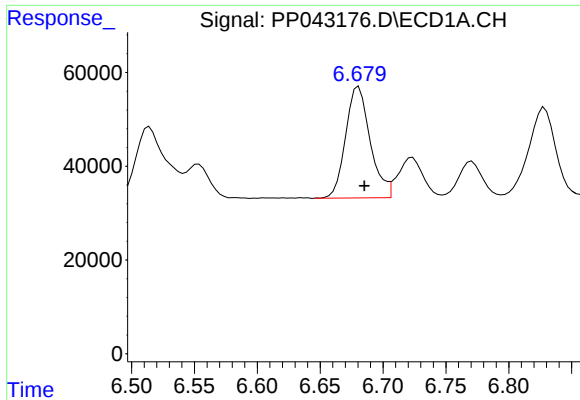
#22 AR-1248-2

R.T.: 6.466 min
Delta R.T.: -0.004 min
Response: 270502
Conc: 480.47 ng/ml



#22 AR-1248-2

R.T.: 5.564 min
Delta R.T.: -0.009 min
Response: 377724
Conc: 465.38 ng/ml



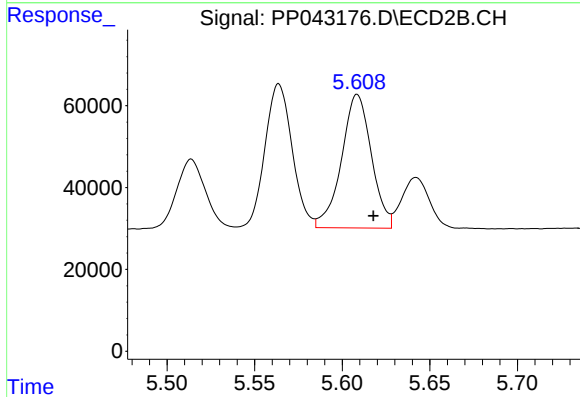
#23 AR-1248-3

R.T.: 6.681 min
Delta R.T.: -0.004 min
Response: 322285
Conc: 475.35 ng/ml

Instrument :
ECD_P
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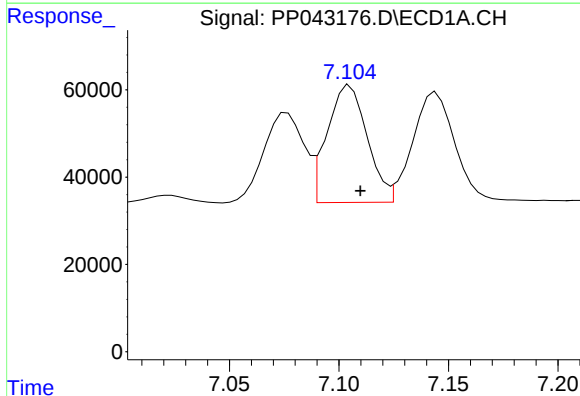
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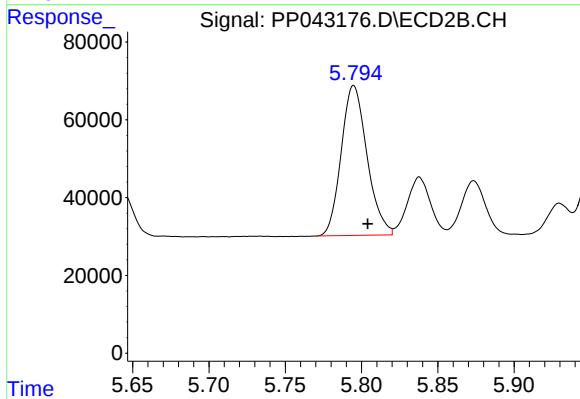
#23 AR-1248-3

R.T.: 5.609 min
Delta R.T.: -0.009 min
Response: 387890
Conc: 451.30 ng/ml



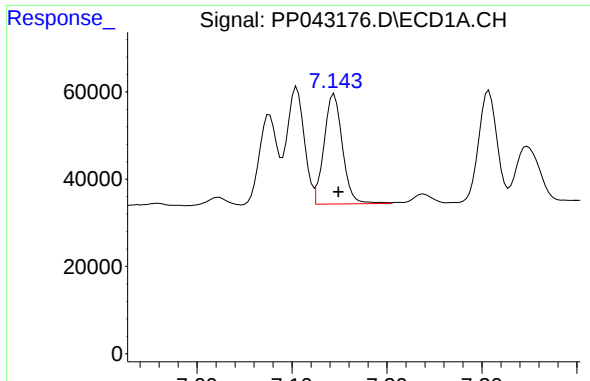
#24 AR-1248-4

R.T.: 7.105 min
Delta R.T.: -0.005 min
Response: 341779
Conc: 473.83 ng/ml



#24 AR-1248-4

R.T.: 5.794 min
Delta R.T.: -0.010 min
Response: 455218
Conc: 474.32 ng/ml m



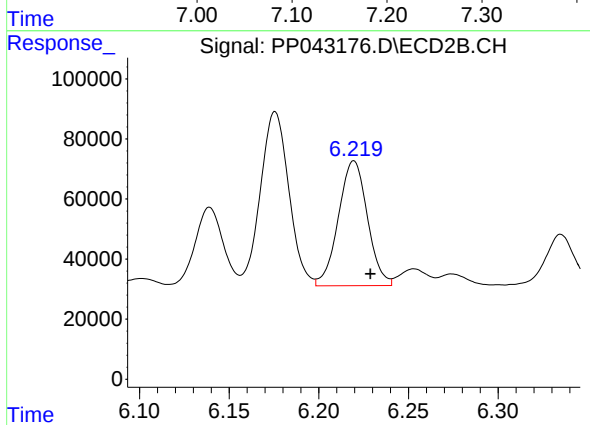
#25 AR-1248-5

R.T.: 7.144 min
Delta R.T.: -0.004 min
Response: 339934
Conc: 465.90 ng/ml

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#25 AR-1248-5

R.T.: 6.220 min
Delta R.T.: -0.009 min
Response: 468659
Conc: 490.90 ng/ml