

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011922\
 Data File : PP043122.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2022 21:58
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2022
 Supervised By :Ankita Jodhani 01/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:59:06 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...	4.873	4.040	1100744	1248086	46.521	49.971
2) SA Decachlor...	10.799	9.371	809889	1013239	55.402	51.943
Target Compounds						
21) L5 AR-1248-1	6.175	5.303	195533	296382	477.066	527.618
22) L5 AR-1248-2	6.470	5.567	266960	404965	474.182	498.945
23) L5 AR-1248-3	6.685	5.612	321655	418575	474.419	487.005
24) L5 AR-1248-4	7.109	5.798	341580	478597	473.557	498.679m
25) L5 AR-1248-5	7.149	6.223	341258	496040	467.714	519.582

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

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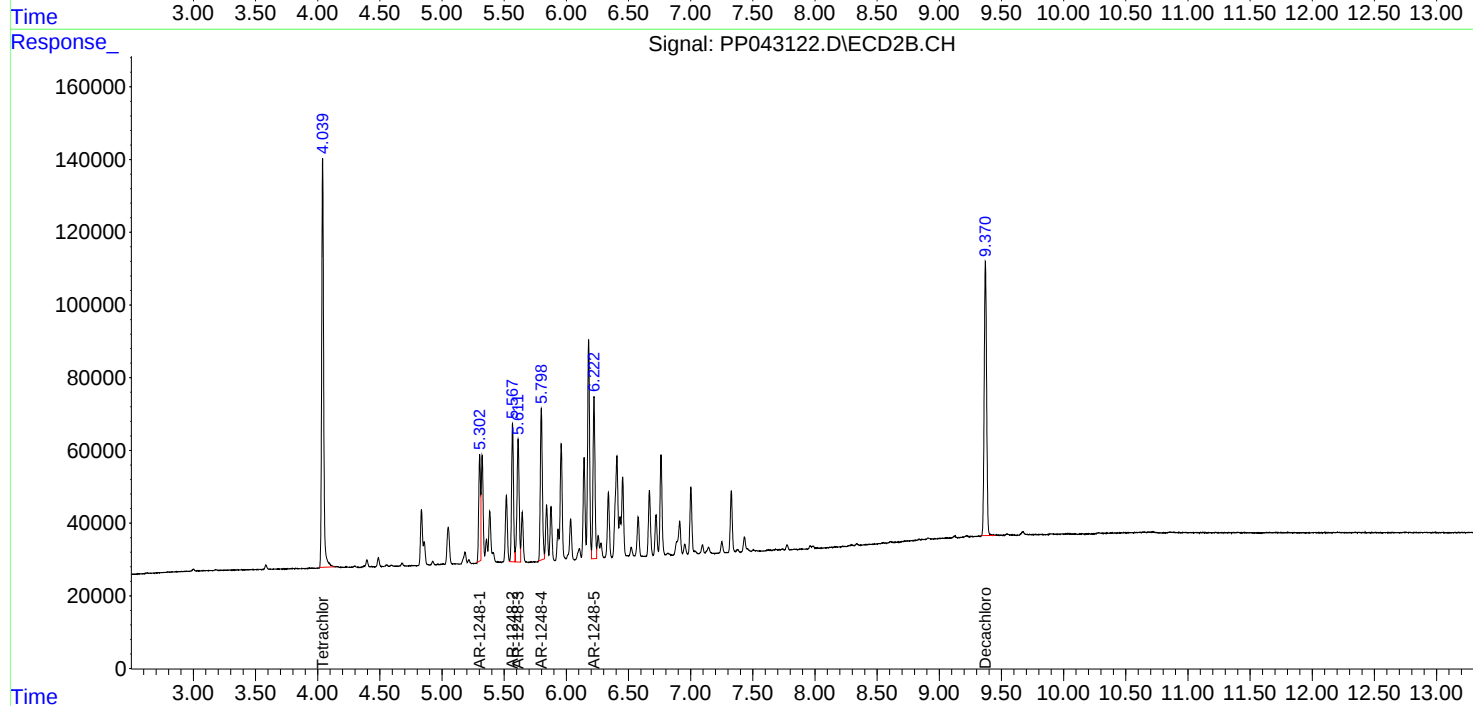
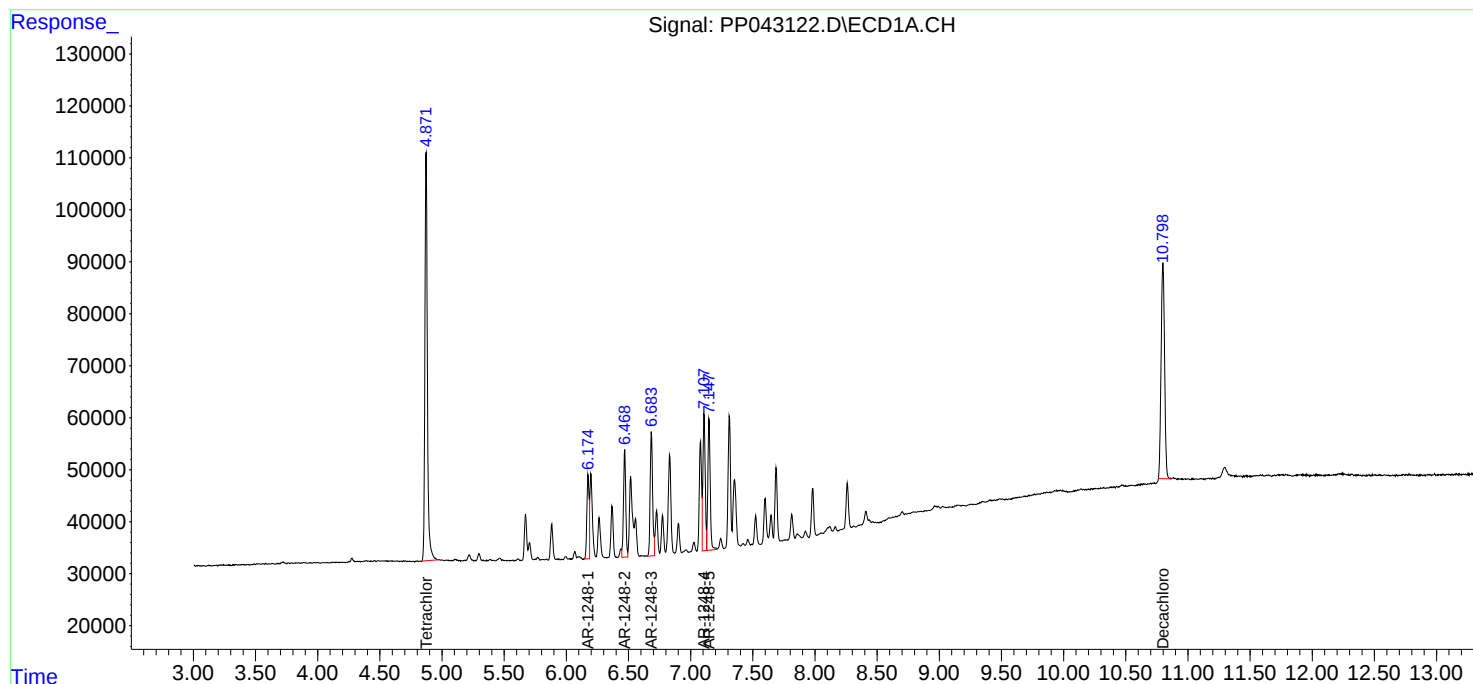
Instrument :
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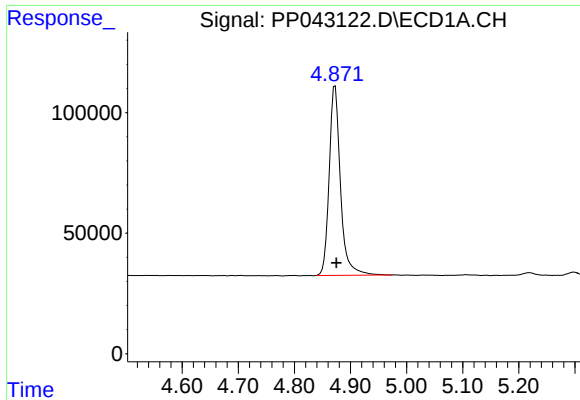
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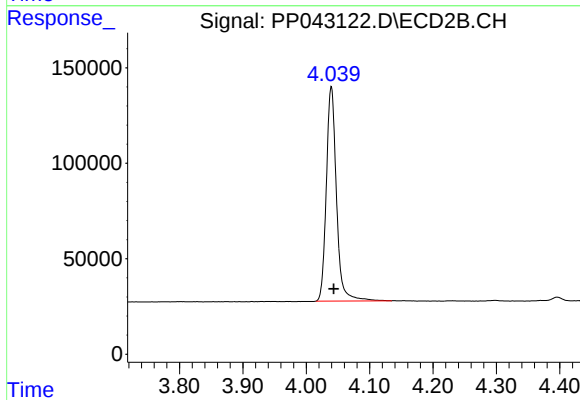
#1 Tetrachloro-m-xylene

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 1100744
Conc: 46.52 ng/ml

Instrument :
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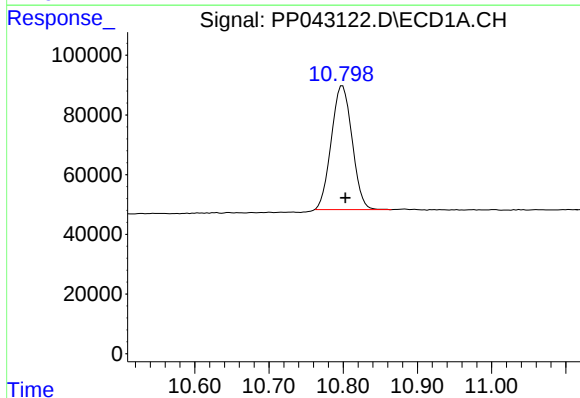
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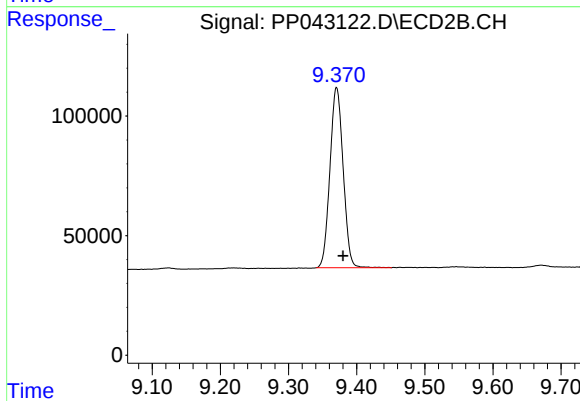
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: -0.004 min
Response: 1248086
Conc: 49.97 ng/ml



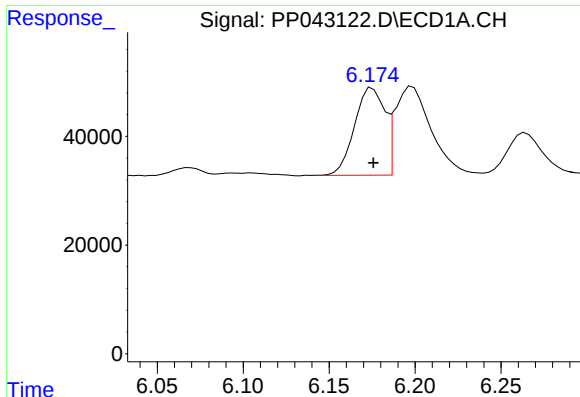
#2 Decachlorobiphenyl

R.T.: 10.799 min
Delta R.T.: -0.004 min
Response: 809889
Conc: 55.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.009 min
Response: 1013239
Conc: 51.94 ng/ml



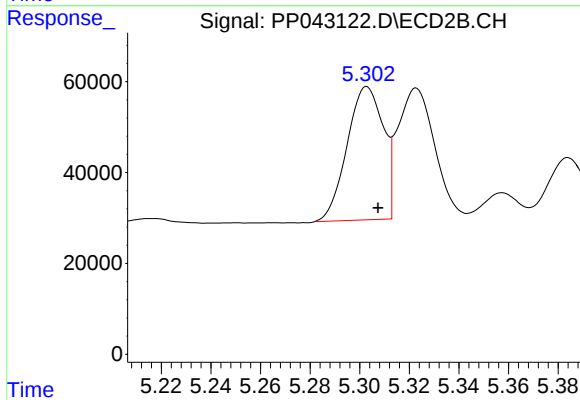
#21 AR-1248-1

R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 195533
Conc: 477.07 ng/ml

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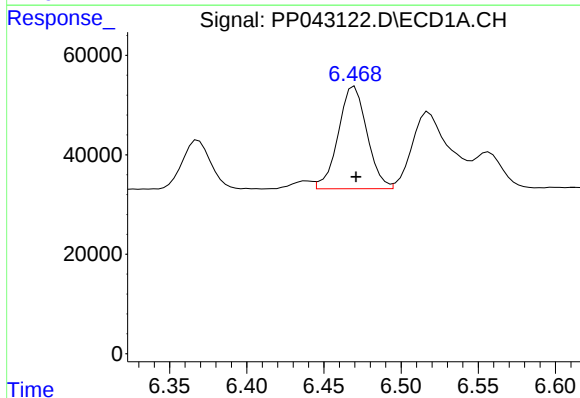
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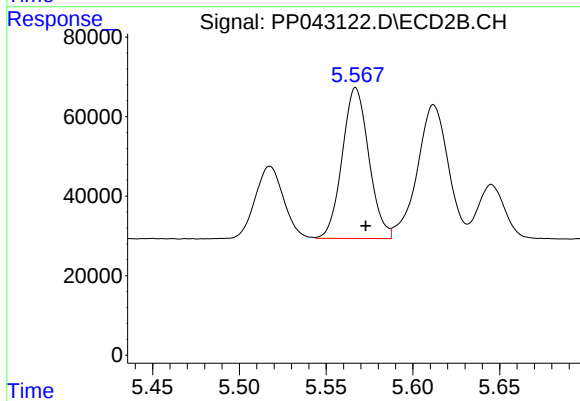
#21 AR-1248-1

R.T.: 5.303 min
Delta R.T.: -0.005 min
Response: 296382
Conc: 527.62 ng/ml



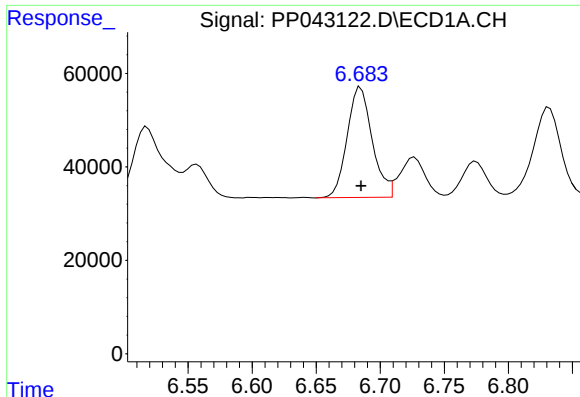
#22 AR-1248-2

R.T.: 6.470 min
Delta R.T.: -0.001 min
Response: 266960
Conc: 474.18 ng/ml



#22 AR-1248-2

R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 404965
Conc: 498.95 ng/ml



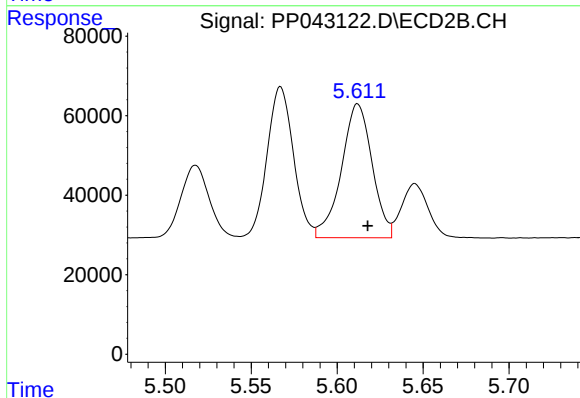
#23 AR-1248-3

R.T.: 6.685 min
Delta R.T.: 0.000 min
Response: 321655
Conc: 474.42 ng/ml

Instrument :
ECD_P
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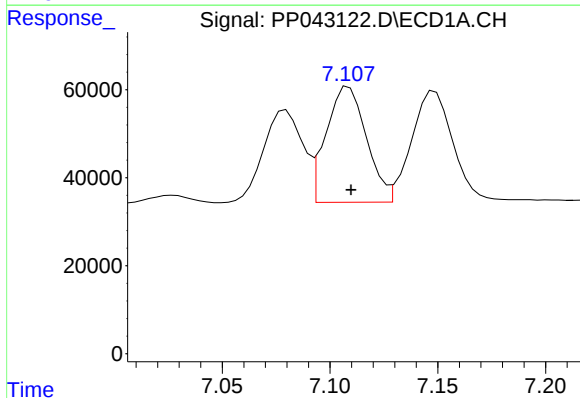
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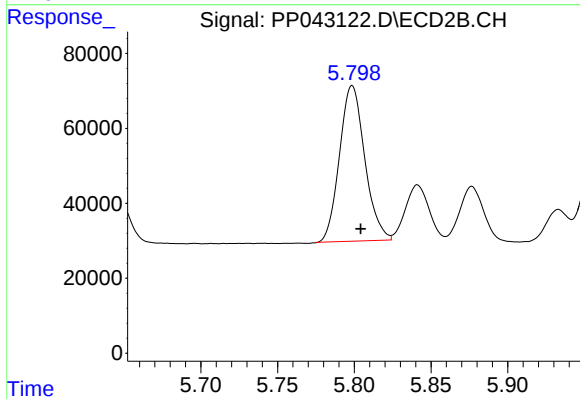
#23 AR-1248-3

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 418575
Conc: 487.01 ng/ml



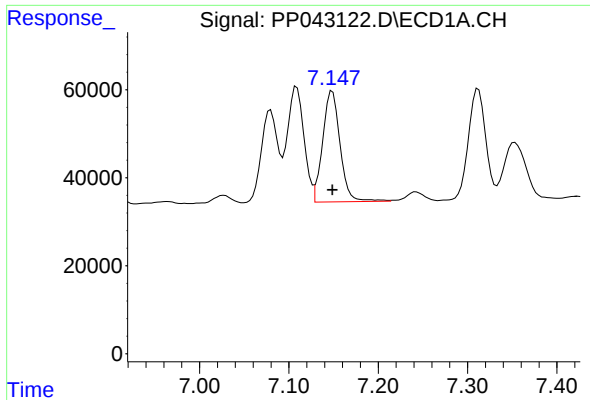
#24 AR-1248-4

R.T.: 7.109 min
Delta R.T.: -0.001 min
Response: 341580
Conc: 473.56 ng/ml



#24 AR-1248-4

R.T.: 5.798 min
Delta R.T.: -0.006 min
Response: 478597
Conc: 498.68 ng/ml m



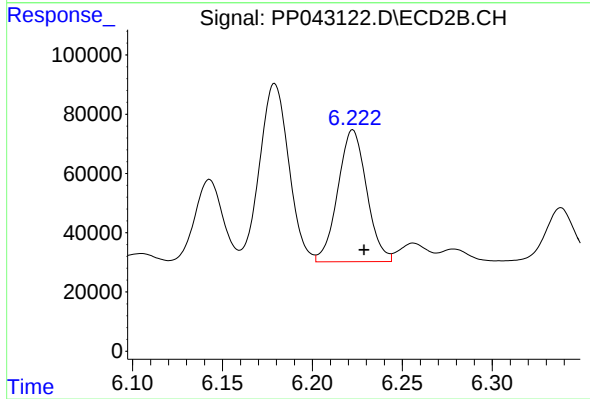
#25 AR-1248-5

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 341258
Conc: 467.71 ng/ml

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#25 AR-1248-5

R.T.: 6.223 min
Delta R.T.: -0.006 min
Response: 496040
Conc: 519.58 ng/ml