

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010722\
 Data File : PP042713.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2022 18:00
 Operator : AJ\MA
 Sample : N1068-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TR-05-010622

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/10/2022
 Supervised By :mohammad ahmed 01/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 02:02:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 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...	4.883	4.050	382851	479921	19.762	18.333
2) SA Decachlor...	10.818	9.388	297893	341575	25.392	17.380 #
Target Compounds						
21) L5 AR-1248-1	6.184	5.315	33418	38798	98.747m	63.761m#
22) L5 AR-1248-2	6.481	5.577	27145	27089	58.877m	31.816m#
23) L5 AR-1248-3	6.694	5.623	64518	58127	113.393m	64.341m#
24) L5 AR-1248-4	7.120	5.811	41181	66907	73.639m	63.918
25) L5 AR-1248-5	7.158	6.235	45587	75926	83.206m	76.526

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

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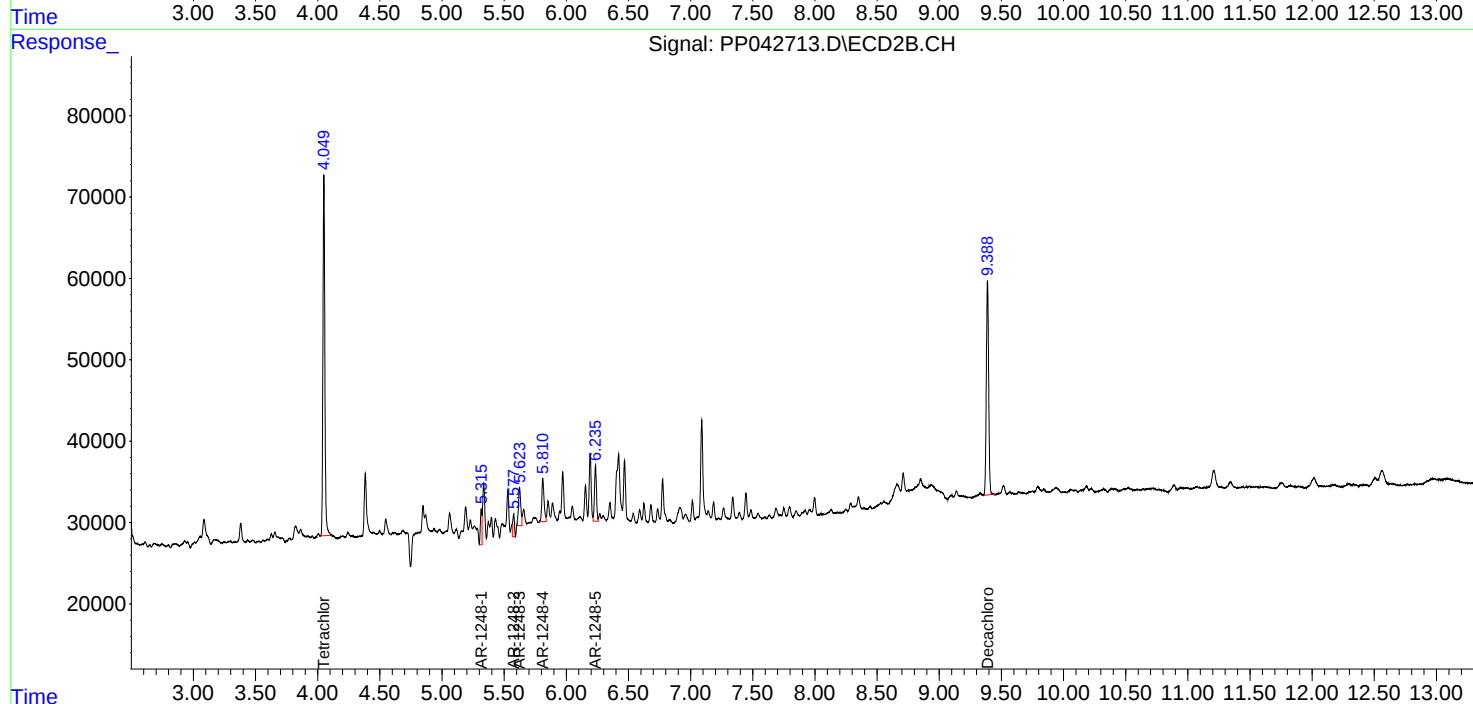
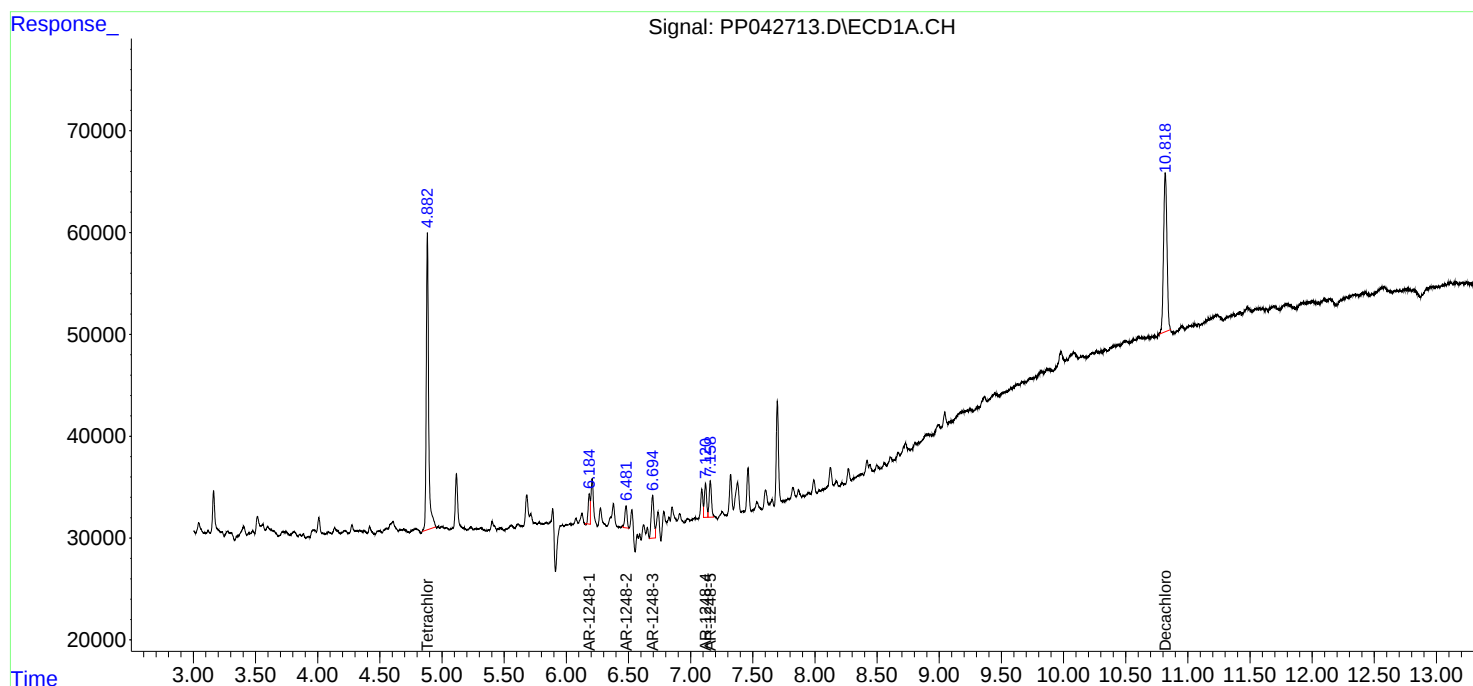
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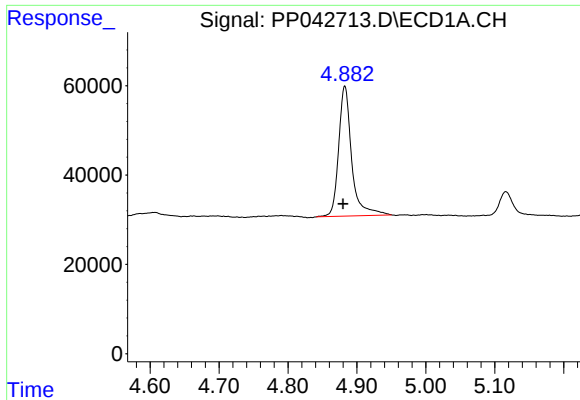
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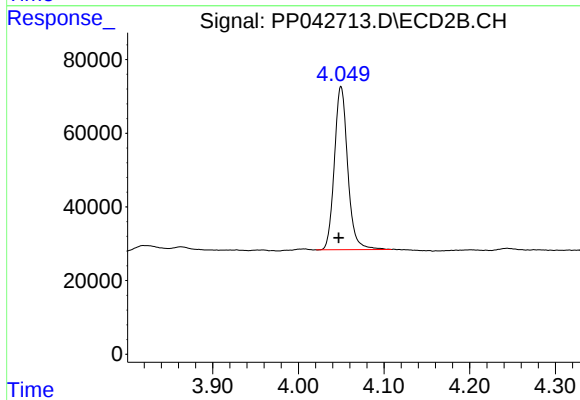
#1 Tetrachloro-m-xylene

R.T.: 4.883 min
Delta R.T.: 0.003 min
Response: 382851
Conc: 19.76 ng/ml

Instrument :
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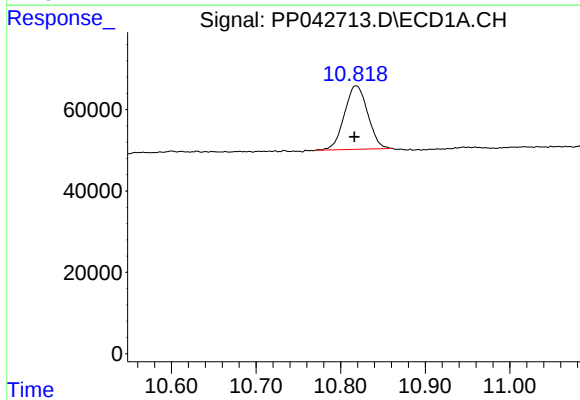
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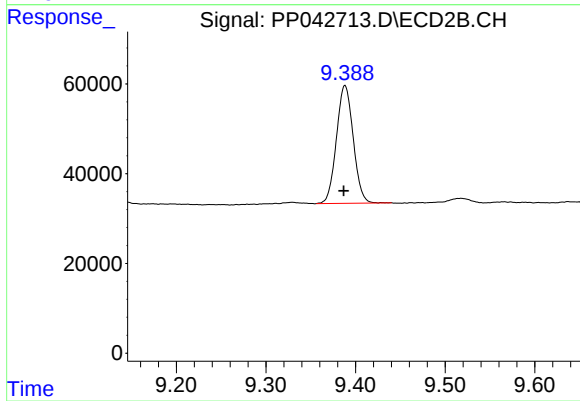
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.002 min
Response: 479921
Conc: 18.33 ng/ml



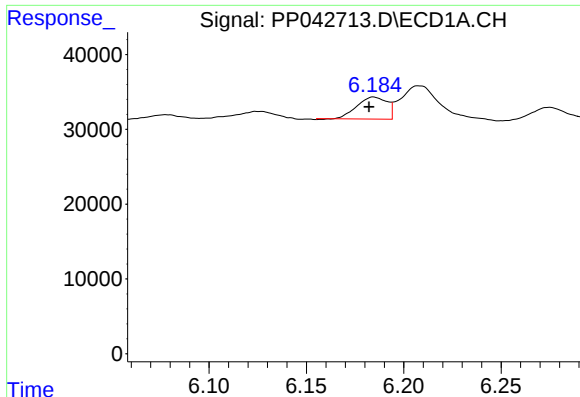
#2 Decachlorobiphenyl

R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 297893
Conc: 25.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.388 min
Delta R.T.: 0.001 min
Response: 341575
Conc: 17.38 ng/ml



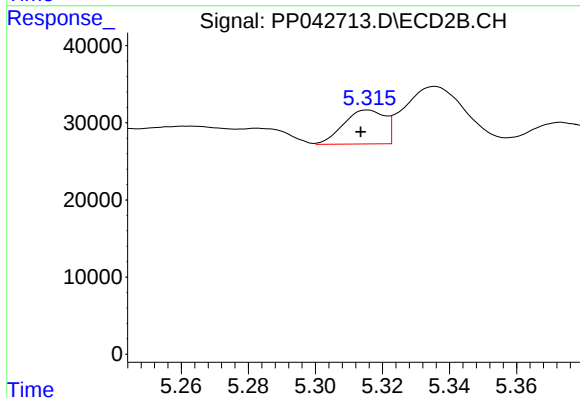
#21 AR-1248-1

R.T.: 6.184 min
Delta R.T.: 0.002 min
Response: 33418
Conc: 98.75 ng/ml

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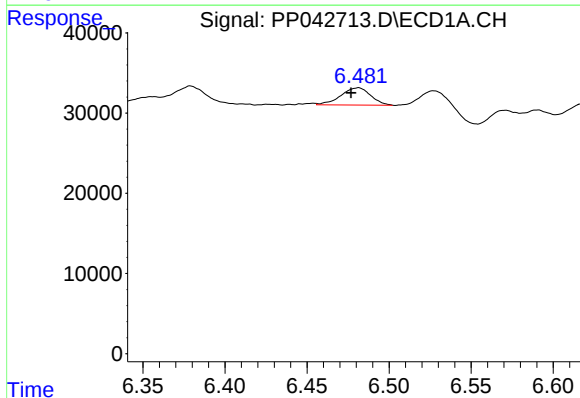
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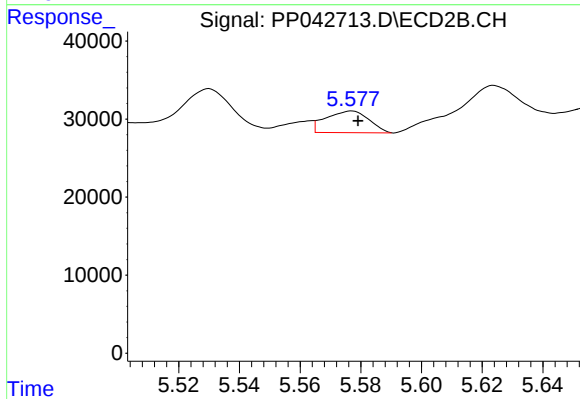
#21 AR-1248-1

R.T.: 5.315 min
Delta R.T.: 0.002 min
Response: 38798
Conc: 63.76 ng/ml m



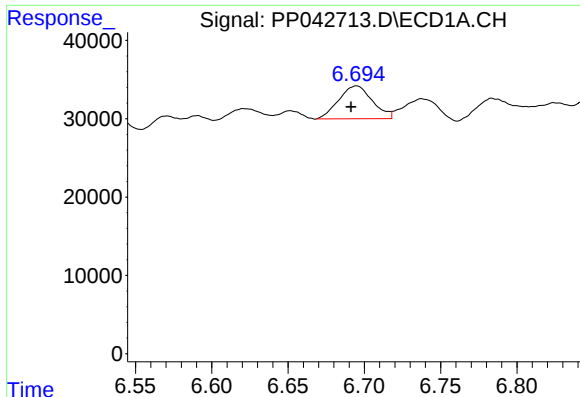
#22 AR-1248-2

R.T.: 6.481 min
Delta R.T.: 0.004 min
Response: 27145
Conc: 58.88 ng/ml m



#22 AR-1248-2

R.T.: 5.577 min
Delta R.T.: -0.003 min
Response: 27089
Conc: 31.82 ng/ml m



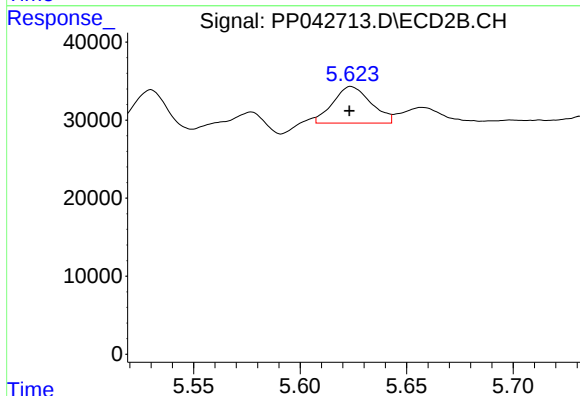
#23 AR-1248-3

R.T.: 6.694 min
Delta R.T.: 0.003 min
Response: 64518
Conc: 113.39 ng/ml

Instrument :
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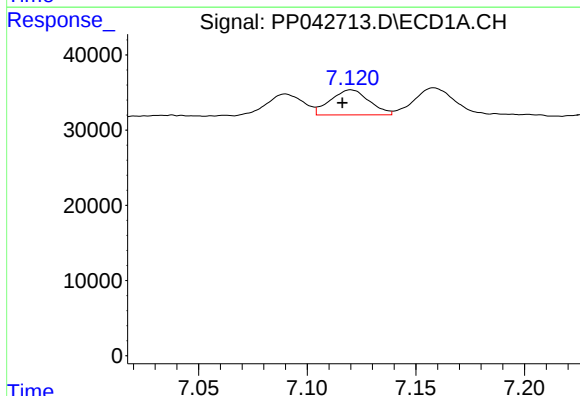
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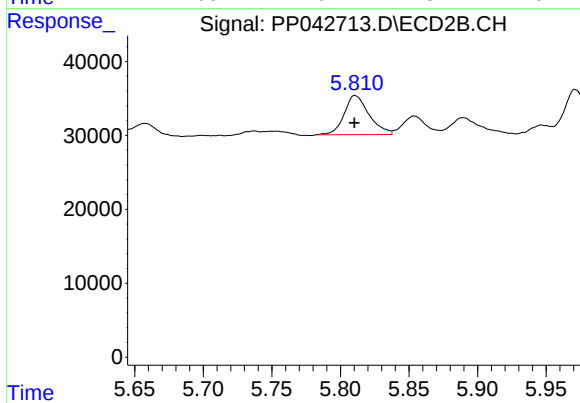
#23 AR-1248-3

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 58127
Conc: 64.34 ng/ml m



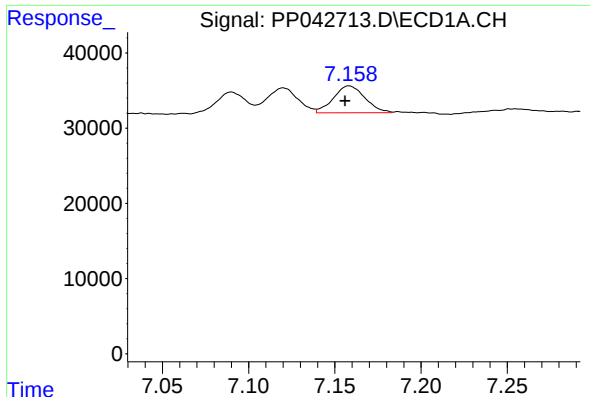
#24 AR-1248-4

R.T.: 7.120 min
Delta R.T.: 0.003 min
Response: 41181
Conc: 73.64 ng/ml m



#24 AR-1248-4

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 66907
Conc: 63.92 ng/ml



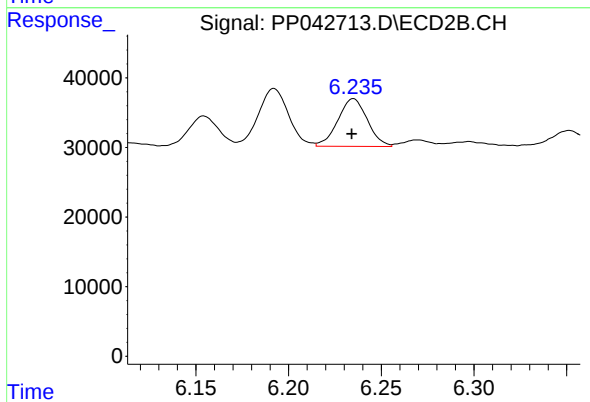
#25 AR-1248-5

R.T.: 7.158 min
Delta R.T.: 0.002 min
Response: 45587
Conc: 83.21 ng/ml

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#25 AR-1248-5

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 75926
Conc: 76.53 ng/ml