

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012122\
 Data File : PP043201.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2022 23:32
 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 01:10:17 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	4.038	1094752	1210428	46.268	48.463
2) SA Decachlor...	10.789	9.363	842515	974005	57.634	49.932
Target Compounds						
21) L5 AR-1248-1	6.172	5.300	194665	290024	474.948	516.300m
22) L5 AR-1248-2	6.466	5.564	267171	390056	474.559	480.577
23) L5 AR-1248-3	6.681	5.609	317200	400779	467.848	466.300
24) L5 AR-1248-4	7.105	5.796	336143	439980	466.018	458.442m
25) L5 AR-1248-5	7.145	6.219	338859	491992	464.426	515.342

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

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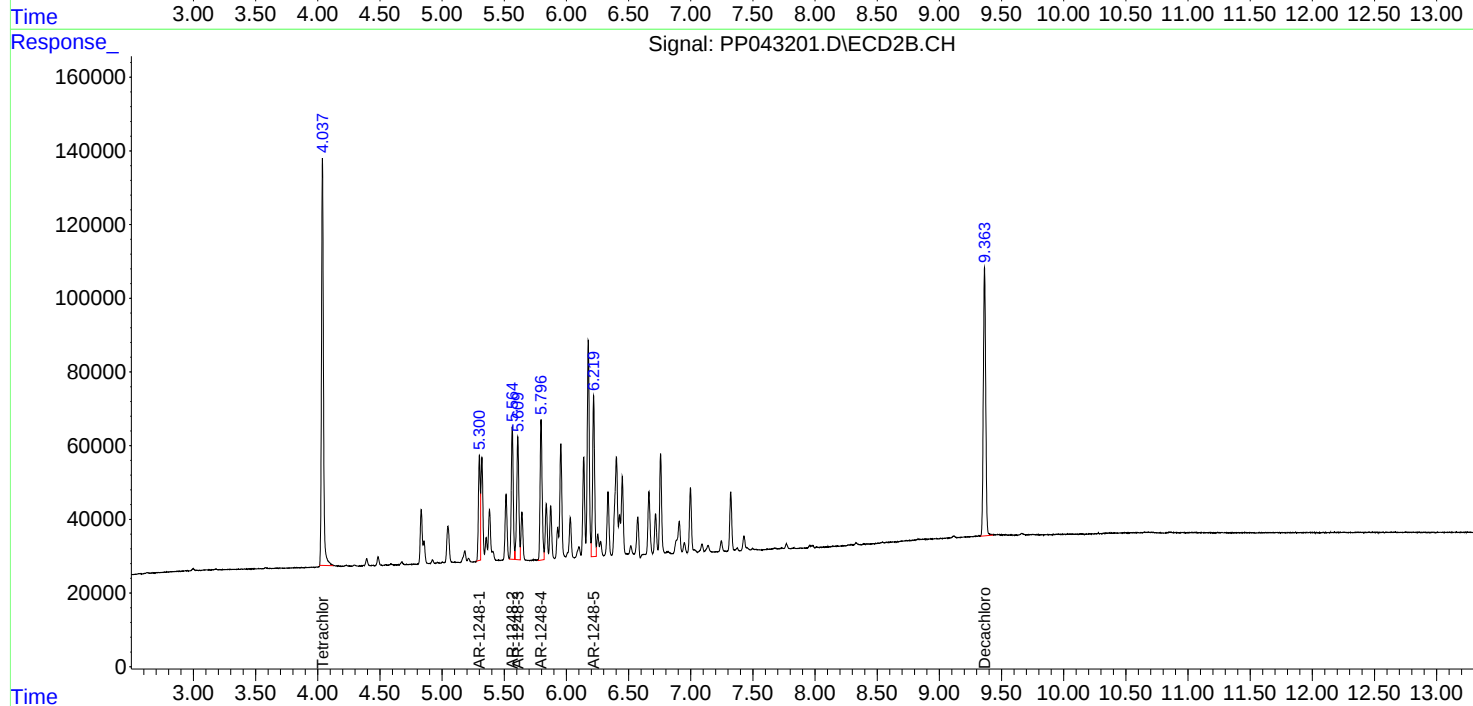
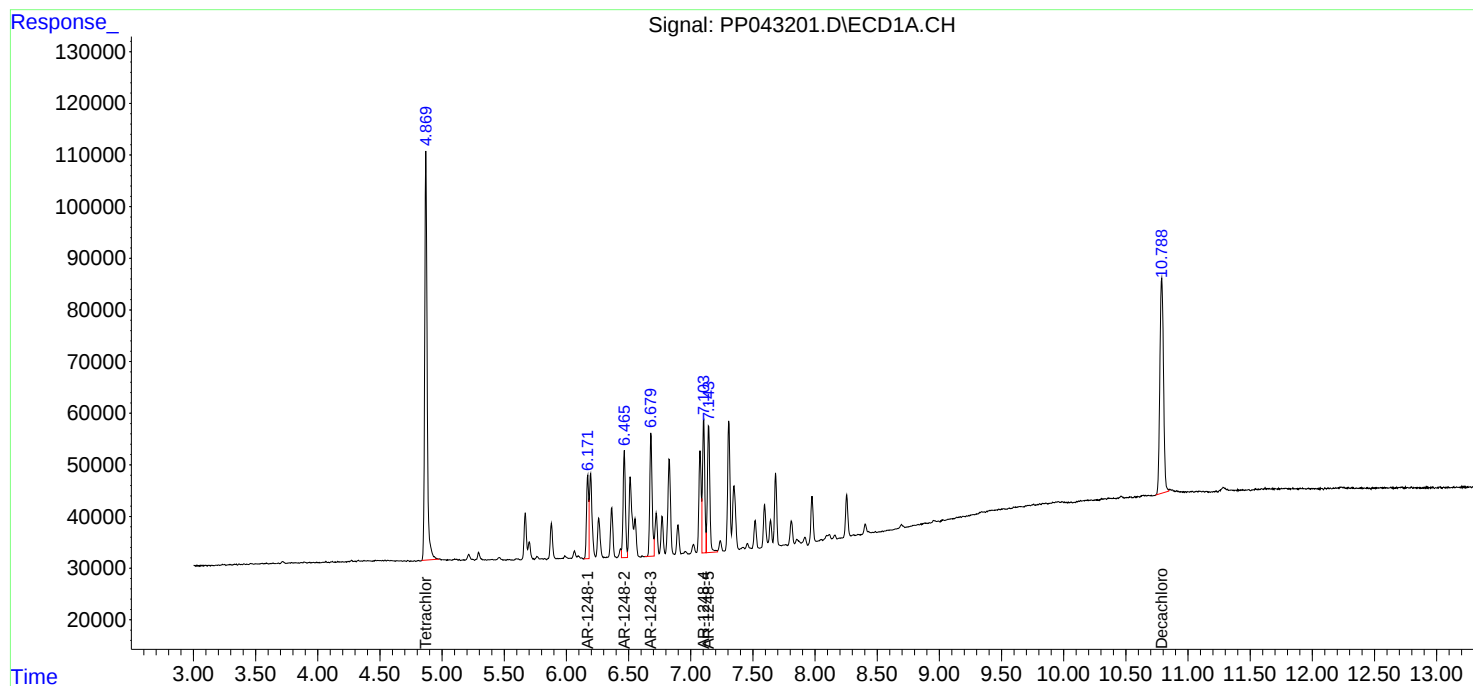
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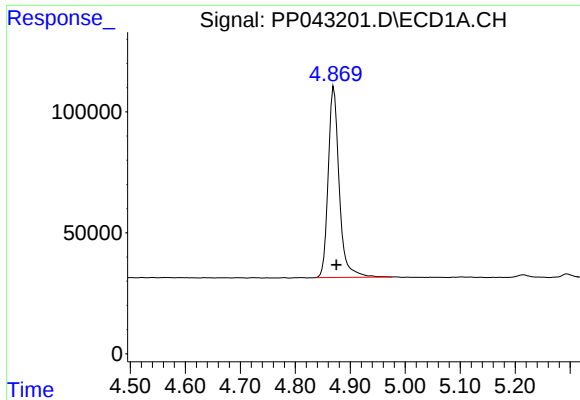
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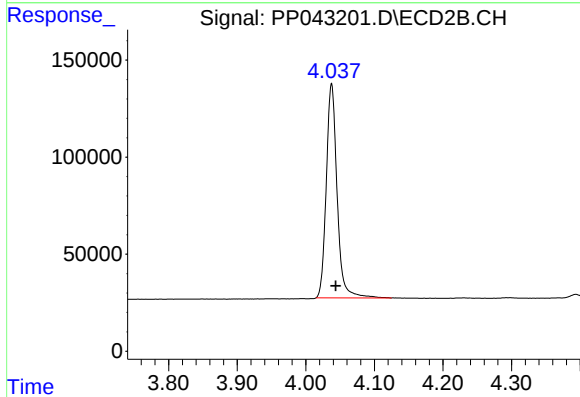
#1 Tetrachloro-m-xylene

R.T.: 4.870 min
Delta R.T.: -0.005 min
Response: 1094752
Conc: 46.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

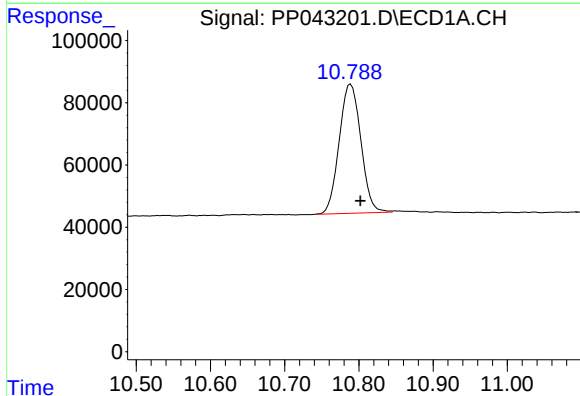
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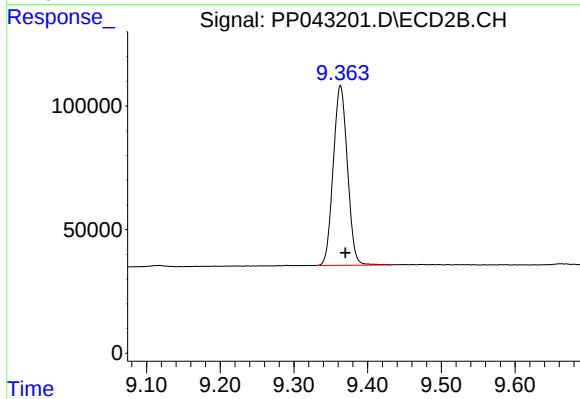
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: -0.006 min
Response: 1210428
Conc: 48.46 ng/ml



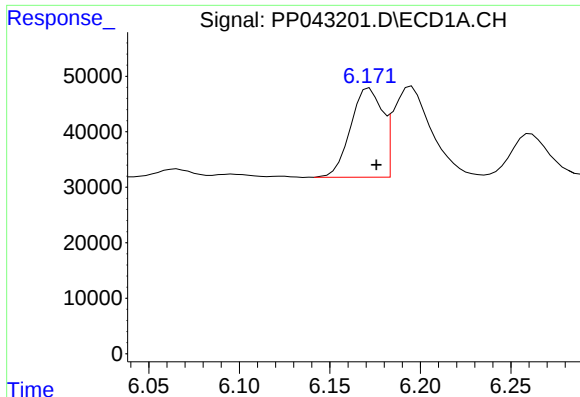
#2 Decachlorobiphenyl

R.T.: 10.789 min
Delta R.T.: -0.013 min
Response: 842515
Conc: 57.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: -0.007 min
Response: 974005
Conc: 49.93 ng/ml



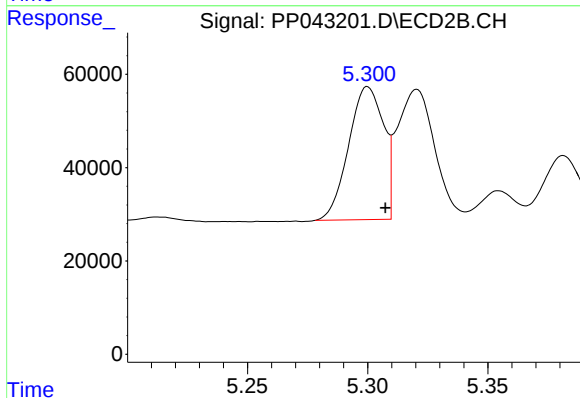
#21 AR-1248-1

R.T.: 6.172 min
Delta R.T.: -0.004 min
Response: 194665
Conc: 474.95 ng/ml

Instrument :
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ClientSampleId :
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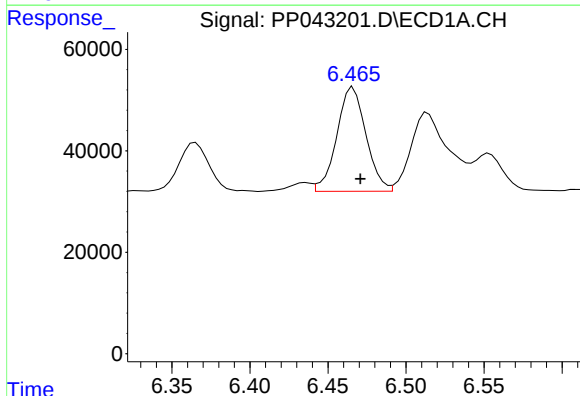
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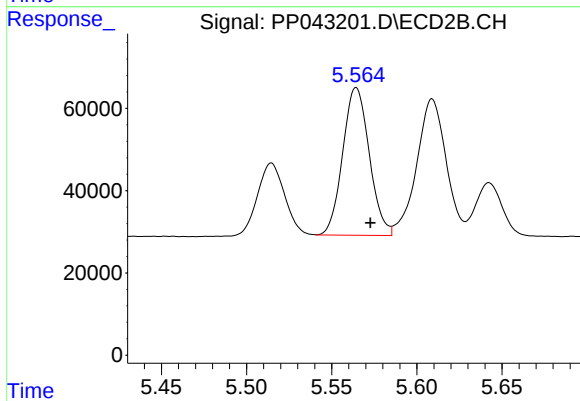
#21 AR-1248-1

R.T.: 5.300 min
Delta R.T.: -0.008 min
Response: 290024
Conc: 516.30 ng/ml m



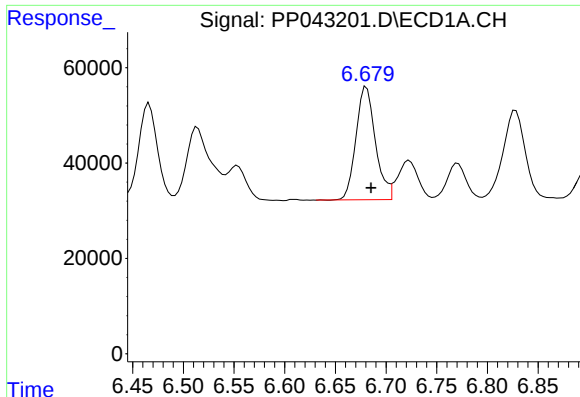
#22 AR-1248-2

R.T.: 6.466 min
Delta R.T.: -0.005 min
Response: 267171
Conc: 474.56 ng/ml



#22 AR-1248-2

R.T.: 5.564 min
Delta R.T.: -0.008 min
Response: 390056
Conc: 480.58 ng/ml



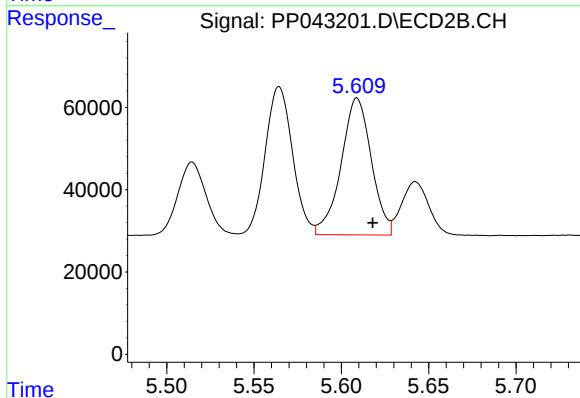
#23 AR-1248-3

R.T.: 6.681 min
Delta R.T.: -0.004 min
Response: 317200
Conc: 467.85 ng/ml

Instrument :
ECD_P
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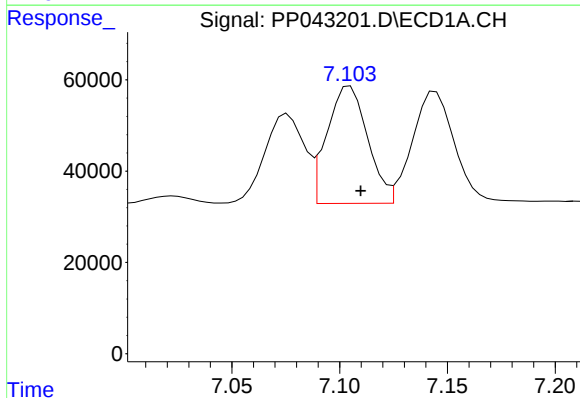
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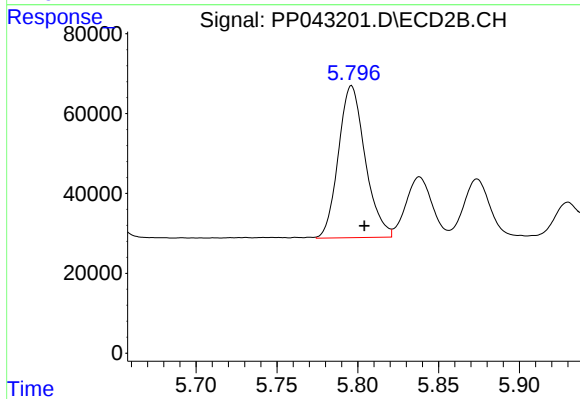
#23 AR-1248-3

R.T.: 5.609 min
Delta R.T.: -0.009 min
Response: 400779
Conc: 466.30 ng/ml



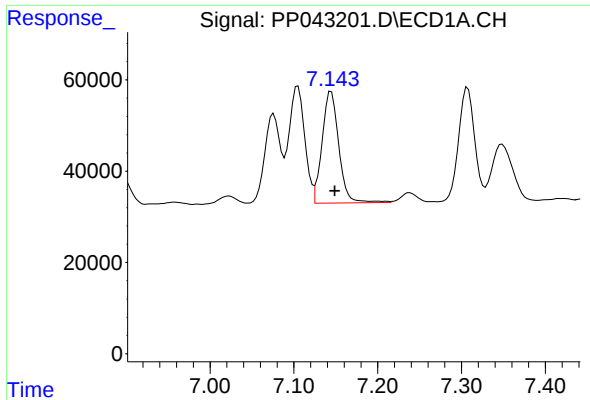
#24 AR-1248-4

R.T.: 7.105 min
Delta R.T.: -0.005 min
Response: 336143
Conc: 466.02 ng/ml



#24 AR-1248-4

R.T.: 5.796 min
Delta R.T.: -0.008 min
Response: 439980
Conc: 458.44 ng/ml m



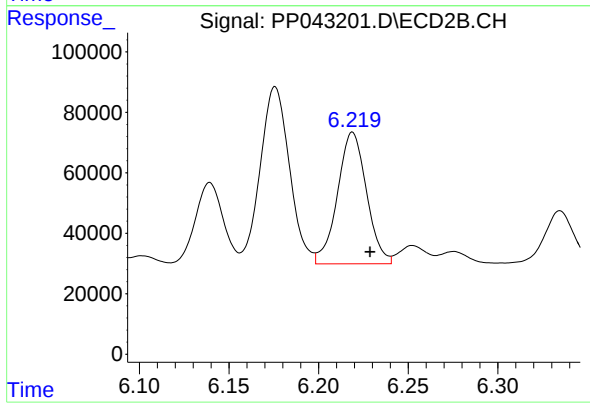
#25 AR-1248-5

R.T.: 7.145 min
Delta R.T.: -0.004 min
Response: 338859
Conc: 464.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.219 min
Delta R.T.: -0.010 min
Response: 491992
Conc: 515.34 ng/ml