

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035846.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2021 18:39
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 18:52:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 2021
 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...	4.775	4.196	1082416	1681242	46.196	49.459
2) SA Decachlor...	10.612	9.433	652972	1041146	58.012m	49.233
Target Compounds						
21) L5 AR-1248-1	6.079	5.437	199369	270517	530.881	586.026
22) L5 AR-1248-2	6.369	5.692	266970	418959	493.337	480.970
23) L5 AR-1248-3	6.583	5.737	317409	444513	464.534	494.587
24) L5 AR-1248-4	7.009	5.921	349406	499377	520.328	480.536
25) L5 AR-1248-5	7.049	6.341	356883	580223	514.073	506.325

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

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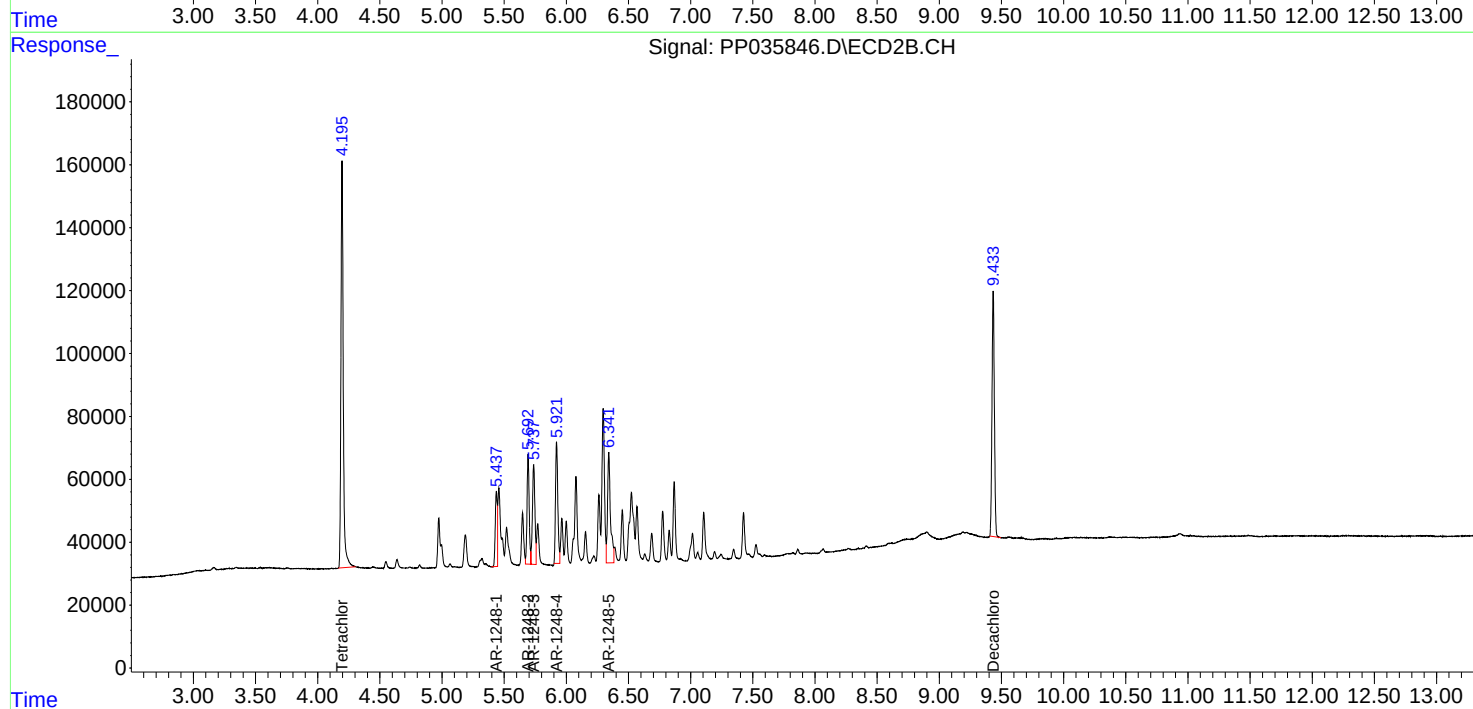
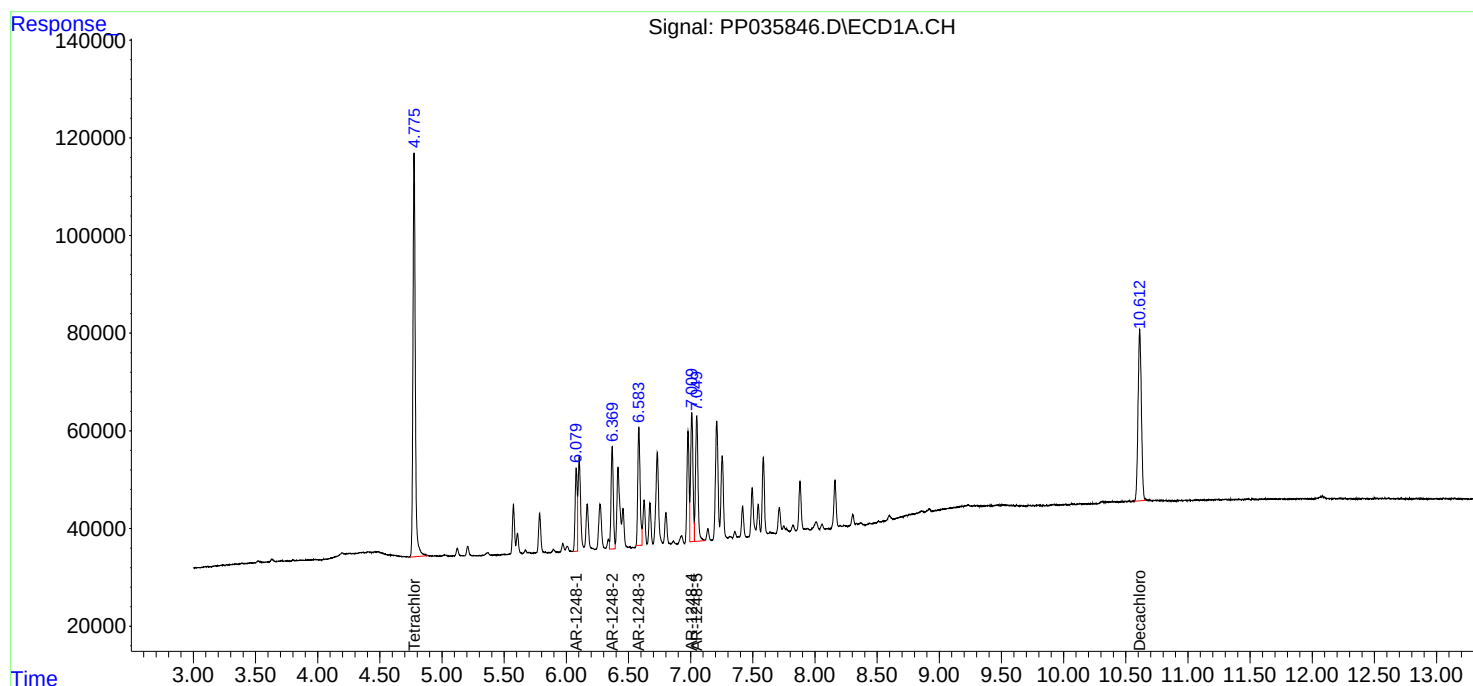
Instrument :
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AR1248CCC500

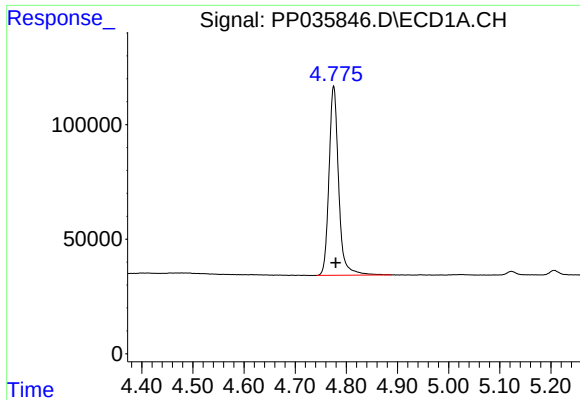
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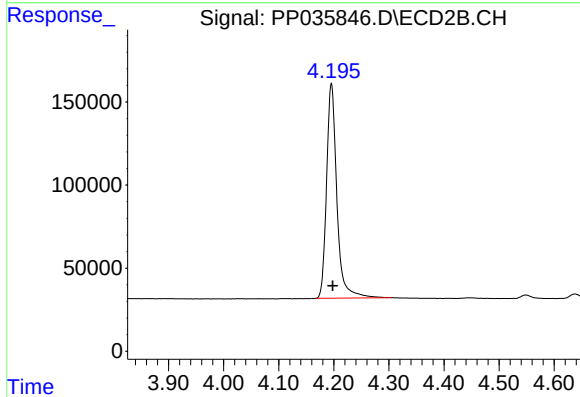
#1 Tetrachloro-m-xylene

R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 1082416
Conc: 46.20 ng/ml

Instrument :
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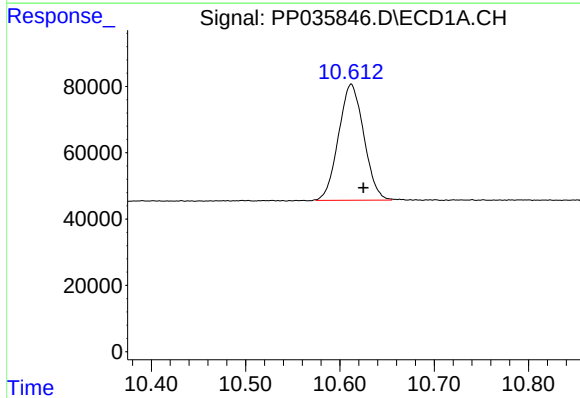
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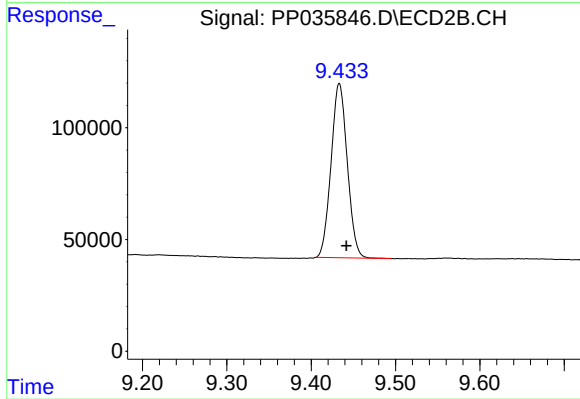
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 1681242
Conc: 49.46 ng/ml



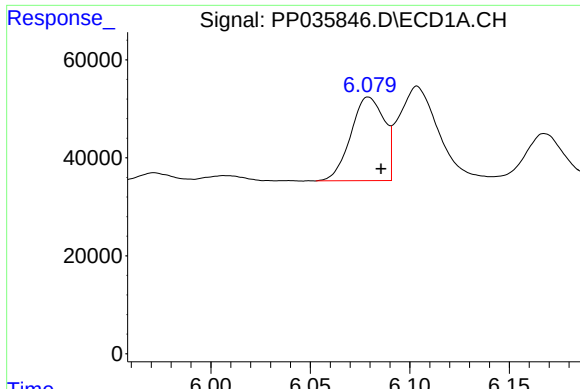
#2 Decachlorobiphenyl

R.T.: 10.612 min
Delta R.T.: -0.013 min
Response: 652972
Conc: 58.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.433 min
Delta R.T.: -0.008 min
Response: 1041146
Conc: 49.23 ng/ml



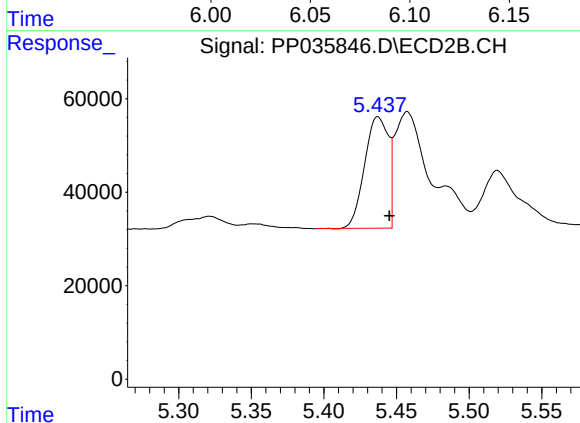
#21 AR-1248-1

R.T.: 6.079 min
Delta R.T.: -0.006 min
Response: 199369
Conc: 530.88 ng/ml

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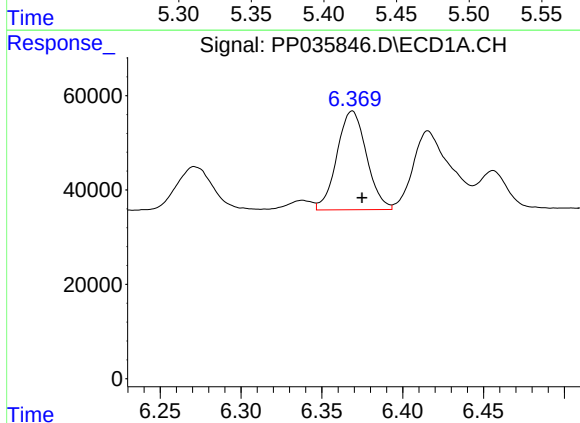
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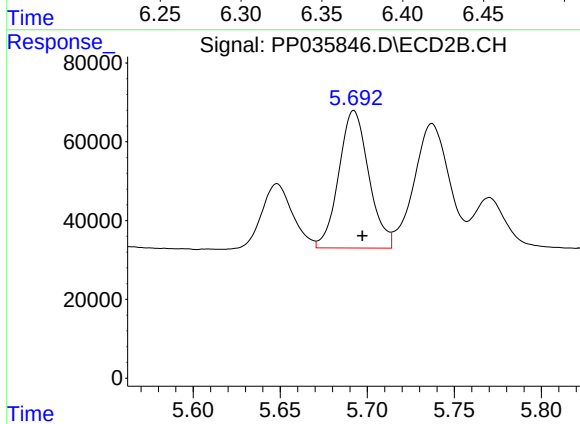
#21 AR-1248-1

R.T.: 5.437 min
Delta R.T.: -0.008 min
Response: 270517
Conc: 586.03 ng/ml



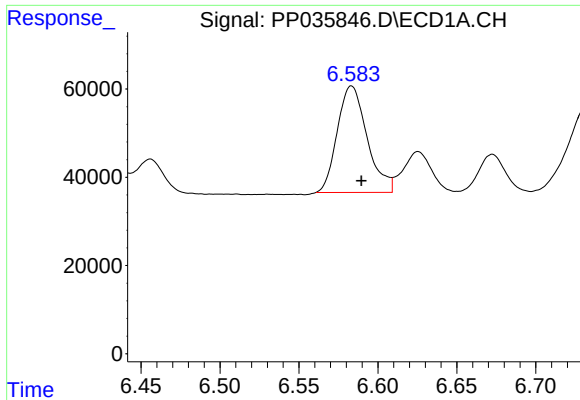
#22 AR-1248-2

R.T.: 6.369 min
Delta R.T.: -0.006 min
Response: 266970
Conc: 493.34 ng/ml



#22 AR-1248-2

R.T.: 5.692 min
Delta R.T.: -0.005 min
Response: 418959
Conc: 480.97 ng/ml



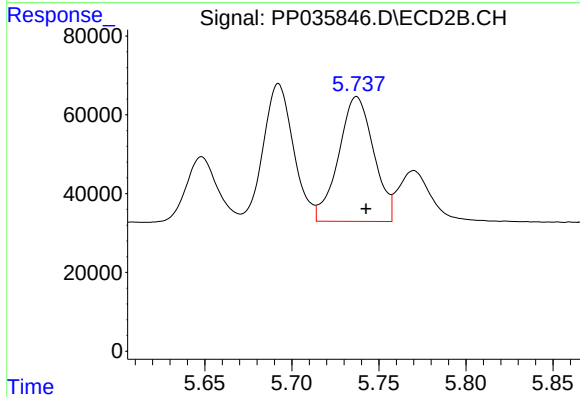
#23 AR-1248-3

R.T.: 6.583 min
Delta R.T.: -0.006 min
Response: 317409
Conc: 464.53 ng/ml

Instrument :
ECD_P
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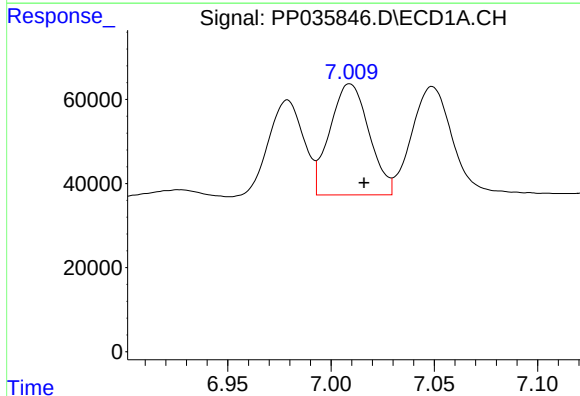
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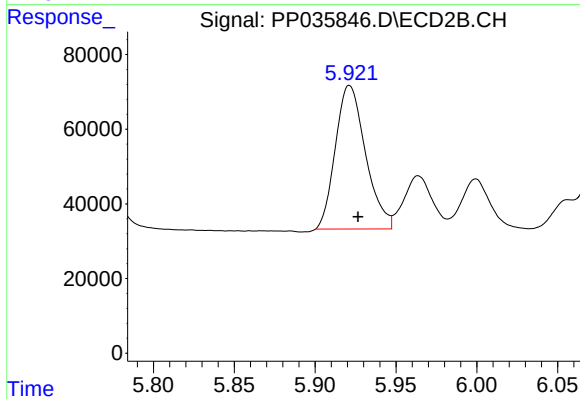
#23 AR-1248-3

R.T.: 5.737 min
Delta R.T.: -0.006 min
Response: 444513
Conc: 494.59 ng/ml



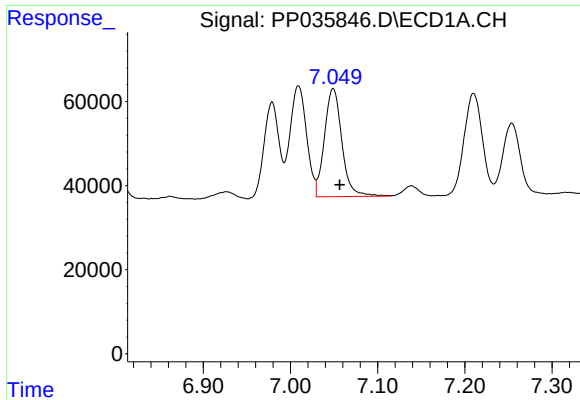
#24 AR-1248-4

R.T.: 7.009 min
Delta R.T.: -0.007 min
Response: 349406
Conc: 520.33 ng/ml



#24 AR-1248-4

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 499377
Conc: 480.54 ng/ml



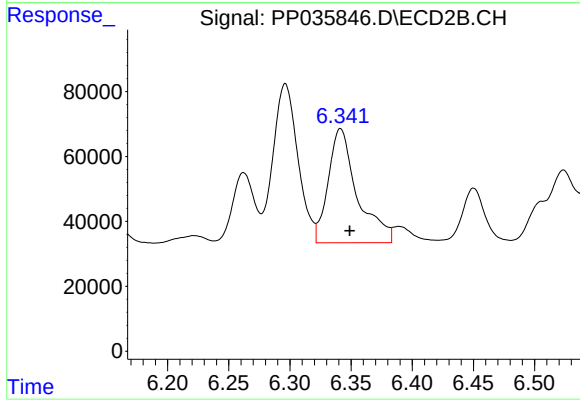
#25 AR-1248-5

R.T.: 7.049 min
Delta R.T.: -0.007 min
Response: 356883
Conc: 514.07 ng/ml

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#25 AR-1248-5

R.T.: 6.341 min
Delta R.T.: -0.008 min
Response: 580223
Conc: 506.32 ng/ml