

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035861.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2021 22:50
 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 14 04:07:42 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...	4.774	4.195	1103274	1702857	47.086	50.095
2) SA Decachlor...	10.611	9.433	656813	1043598	58.353m	49.348
Target Compounds						
21) L5 AR-1248-1	6.077	5.436	204152	278437	543.616	603.183
22) L5 AR-1248-2	6.368	5.692	270270	443680	499.434	509.350
23) L5 AR-1248-3	6.582	5.737	330453	461638	483.624	513.642
24) L5 AR-1248-4	7.008	5.921	351889	506076	524.025	486.983
25) L5 AR-1248-5	7.047	6.340	359312	587981	517.572	513.095

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

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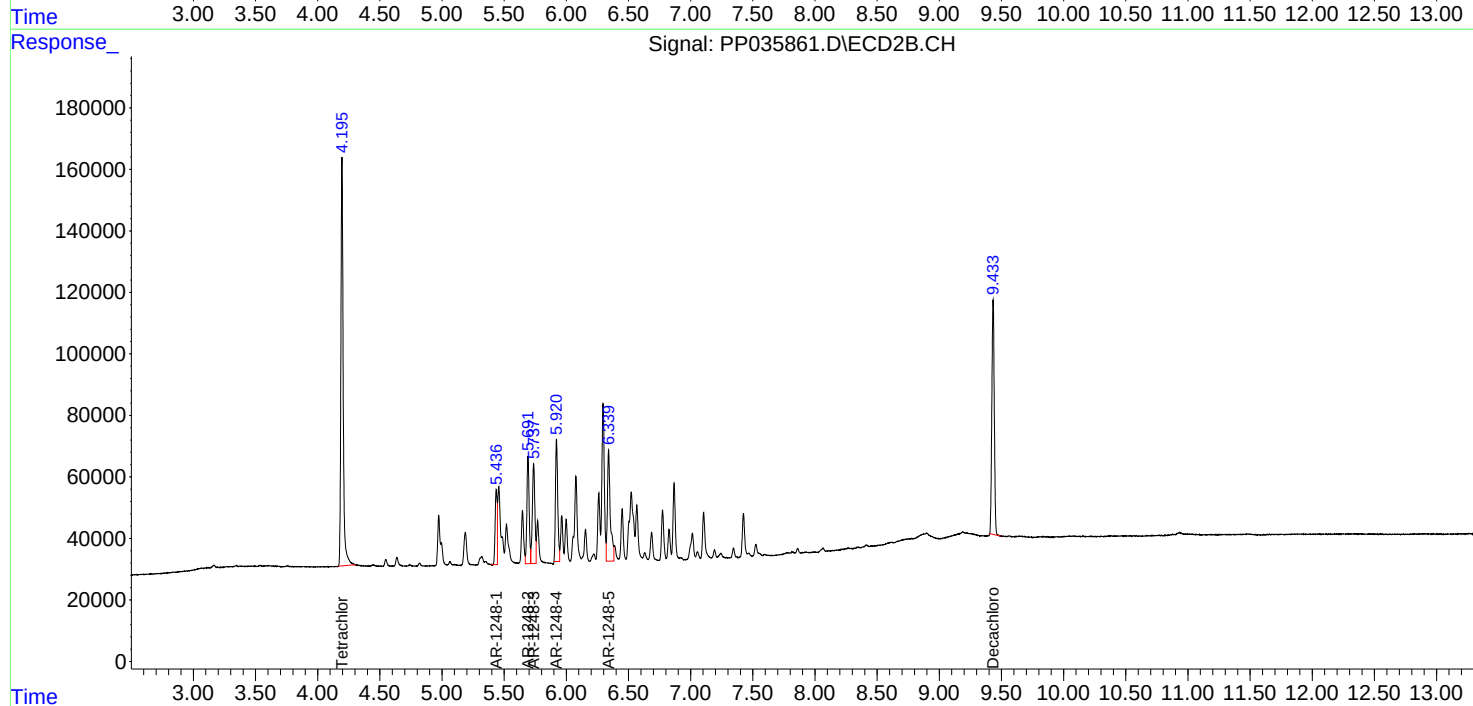
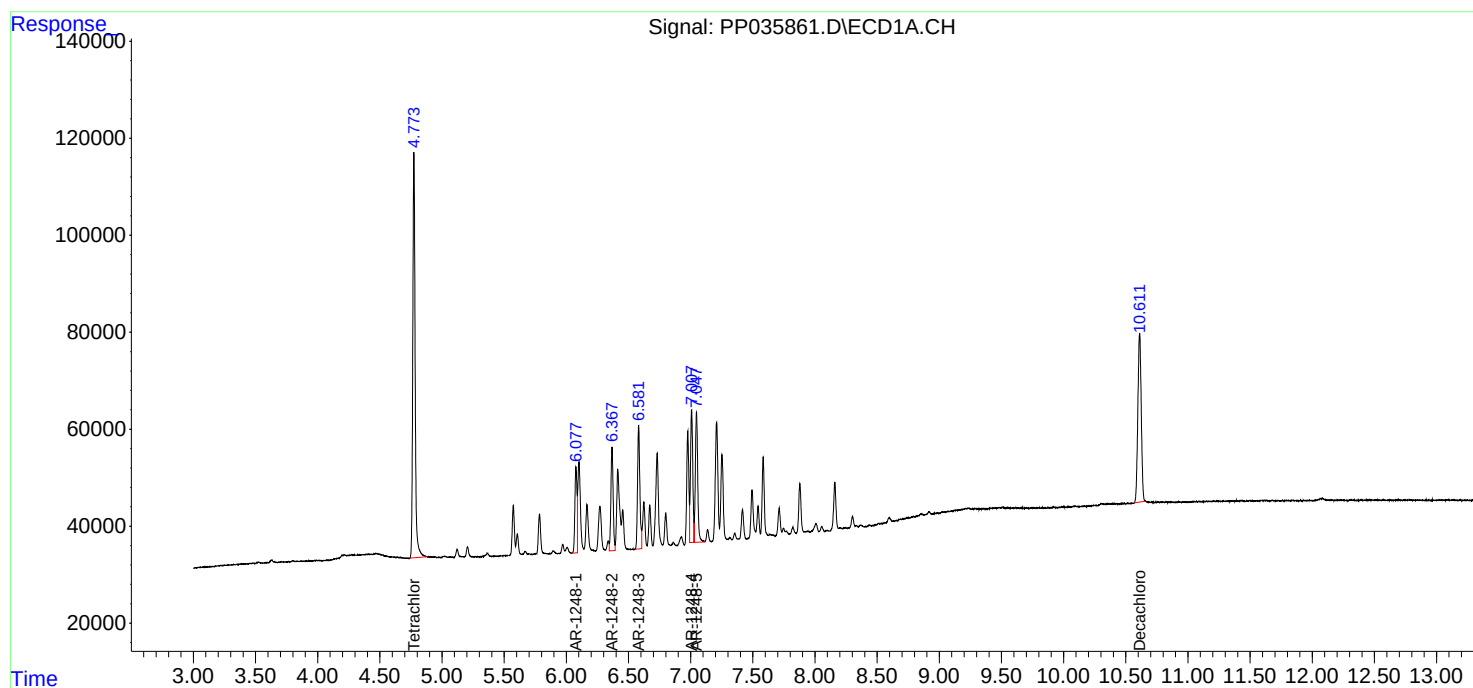
Instrument :
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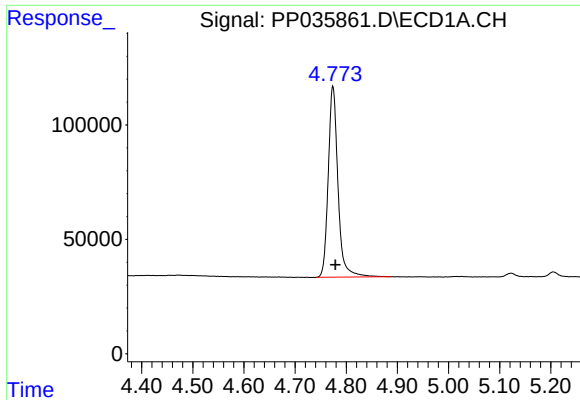
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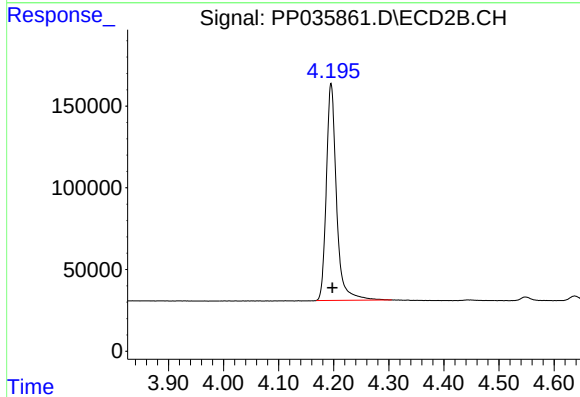
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 1103274
Conc: 47.09 ng/ml

Instrument :
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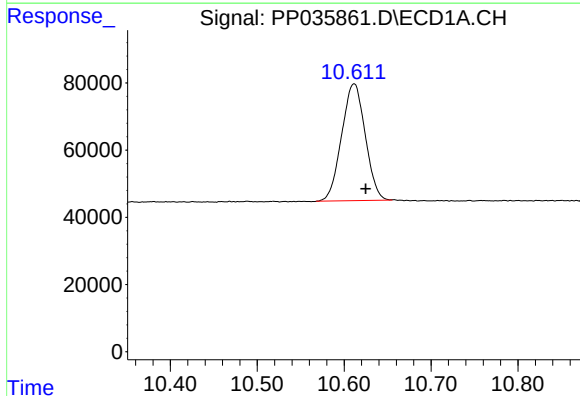
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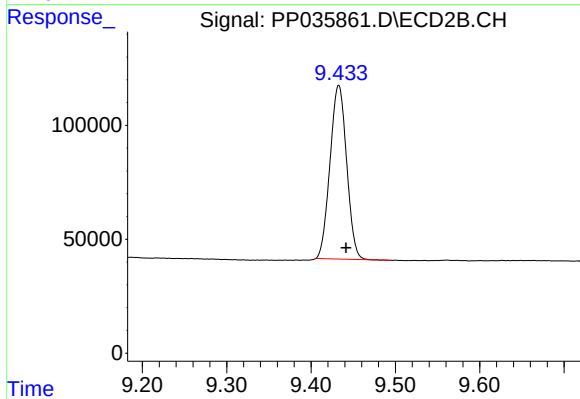
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.003 min
Response: 1702857
Conc: 50.09 ng/ml



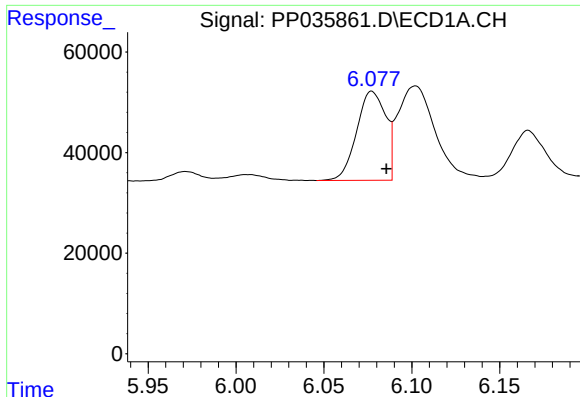
#2 Decachlorobiphenyl

R.T.: 10.611 min
Delta R.T.: -0.014 min
Response: 656813
Conc: 58.35 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.433 min
Delta R.T.: -0.009 min
Response: 1043598
Conc: 49.35 ng/ml



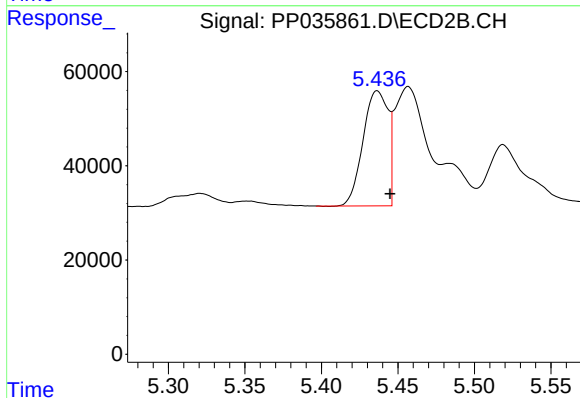
#21 AR-1248-1

R.T.: 6.077 min
Delta R.T.: -0.008 min
Response: 204152
Conc: 543.62 ng/ml

Instrument :
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ClientSampleId :
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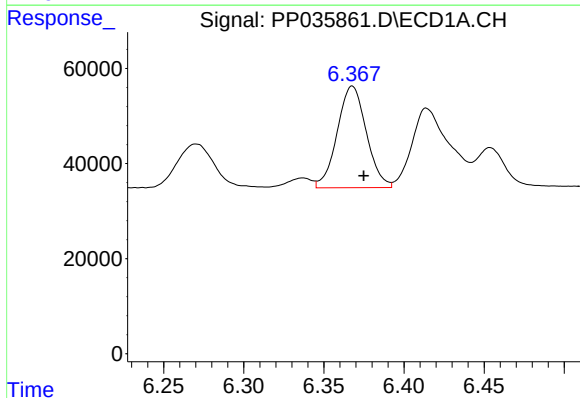
Manual Integrations
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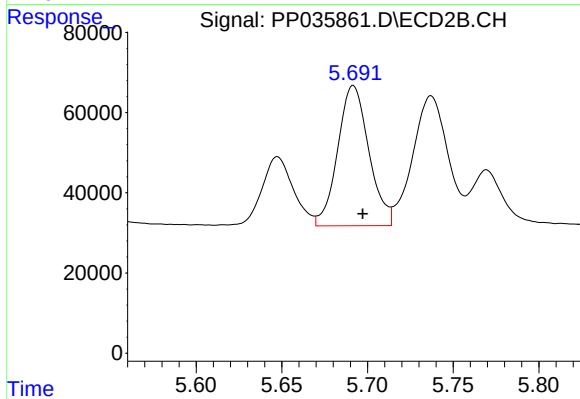
#21 AR-1248-1

R.T.: 5.436 min
Delta R.T.: -0.008 min
Response: 278437
Conc: 603.18 ng/ml



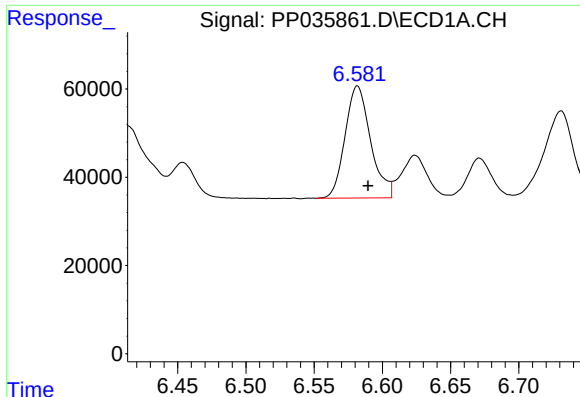
#22 AR-1248-2

R.T.: 6.368 min
Delta R.T.: -0.007 min
Response: 270270
Conc: 499.43 ng/ml



#22 AR-1248-2

R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 443680
Conc: 509.35 ng/ml



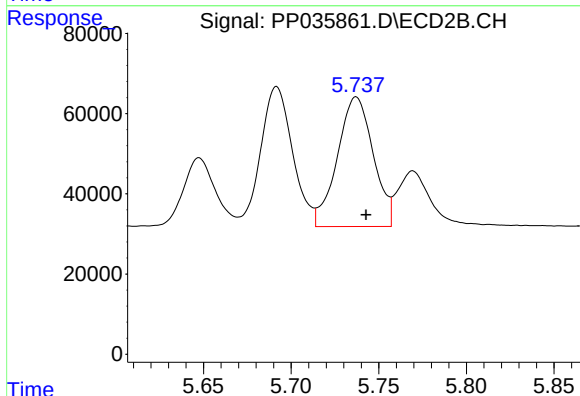
#23 AR-1248-3

R.T.: 6.582 min
Delta R.T.: -0.008 min
Response: 330453
Conc: 483.62 ng/ml

Instrument :
ECD_P
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AR1248CCC500

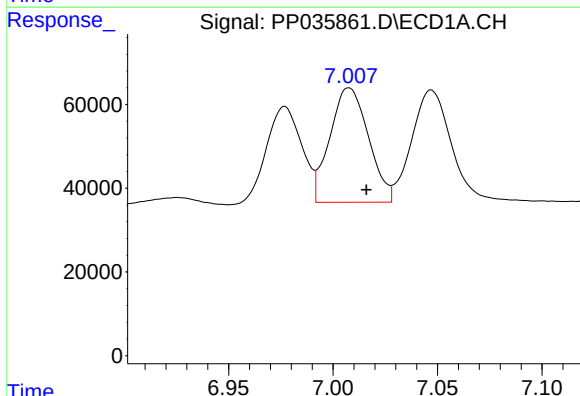
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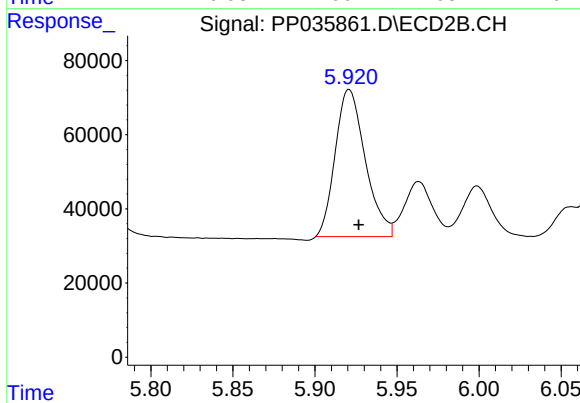
#23 AR-1248-3

R.T.: 5.737 min
Delta R.T.: -0.006 min
Response: 461638
Conc: 513.64 ng/ml



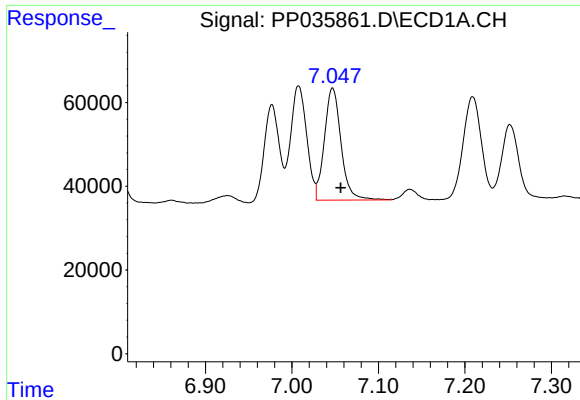
#24 AR-1248-4

R.T.: 7.008 min
Delta R.T.: -0.008 min
Response: 351889
Conc: 524.02 ng/ml



#24 AR-1248-4

R.T.: 5.921 min
Delta R.T.: -0.006 min
Response: 506076
Conc: 486.98 ng/ml



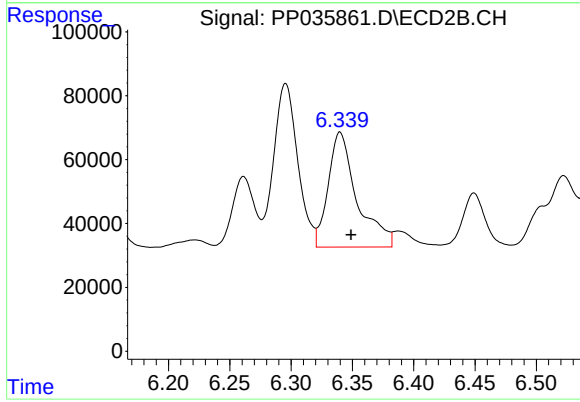
#25 AR-1248-5

R.T.: 7.047 min
Delta R.T.: -0.009 min
Response: 359312
Conc: 517.57 ng/ml

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 6.340 min
Delta R.T.: -0.009 min
Response: 587981
Conc: 513.09 ng/ml