

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051121\
 Data File : PP035780.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 12:04
 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 11 15:56:10 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...	4.780	4.194	1182716	1721701	50.477	50.649
2) SA Decachlor...	10.621	9.437	658073	1112499	58.465	52.607
Target Compounds						
21) L5 AR-1248-1	6.085	5.437	222150	282615	591.541	612.234m
22) L5 AR-1248-2	6.375	5.693	290591	434291	536.986	498.571
23) L5 AR-1248-3	6.589	5.739	368753	461644	539.676	513.648
24) L5 AR-1248-4	7.014	5.922	335159	478693	499.111m	460.632m
25) L5 AR-1248-5	7.054	6.341	337532	499215	486.199m	435.635m

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

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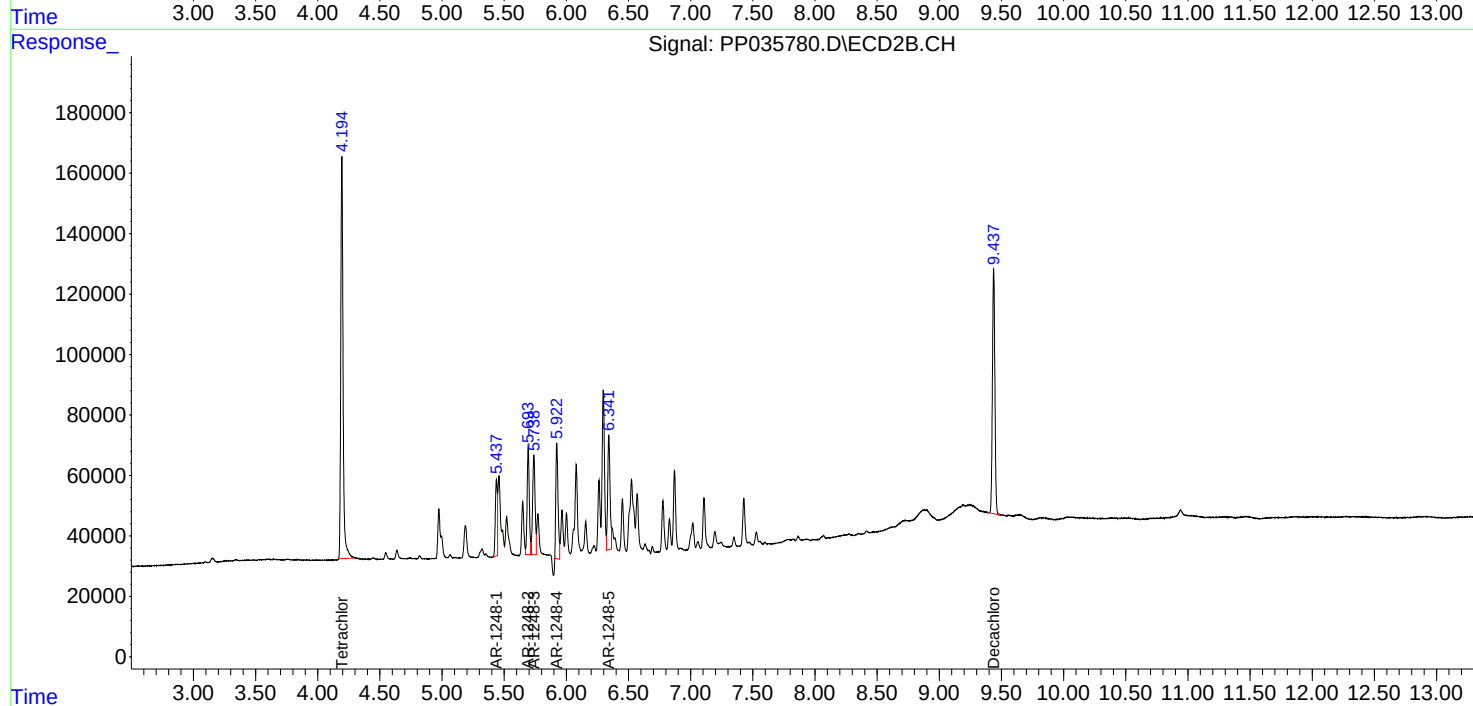
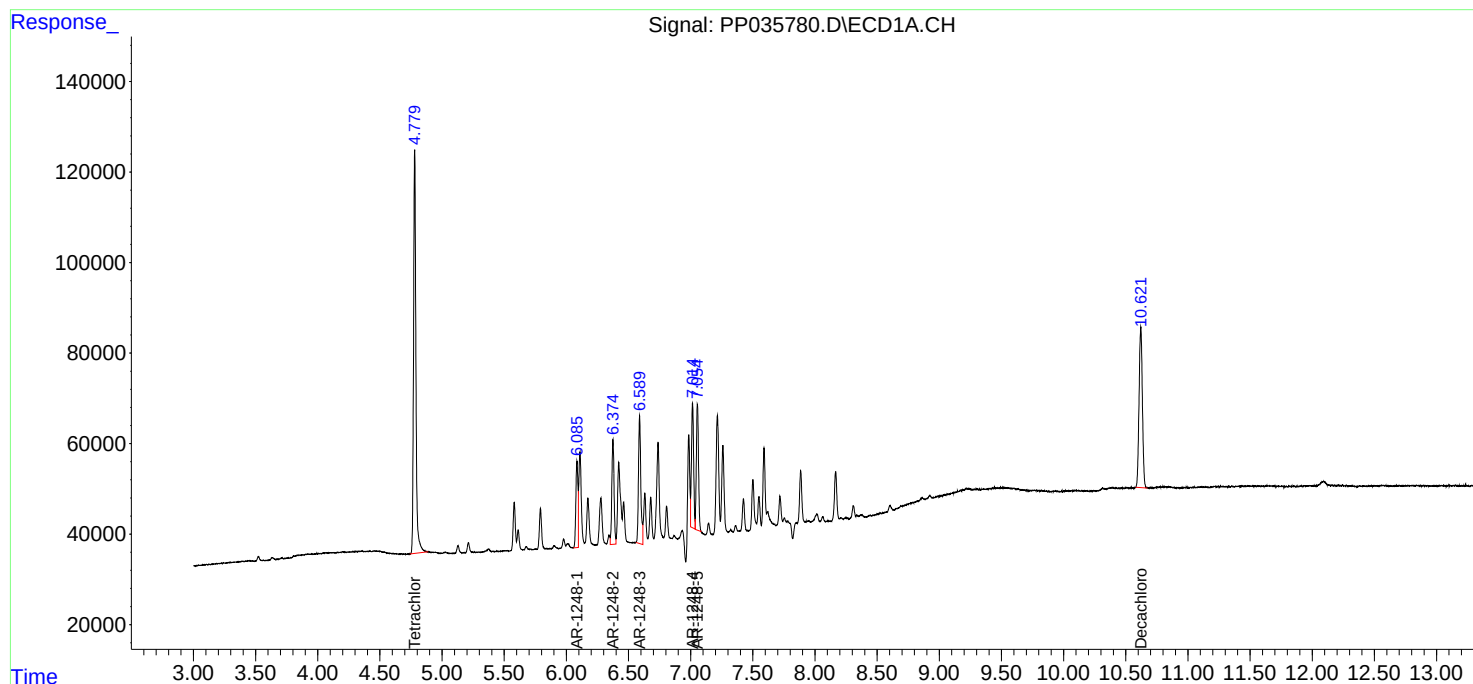
Instrument :
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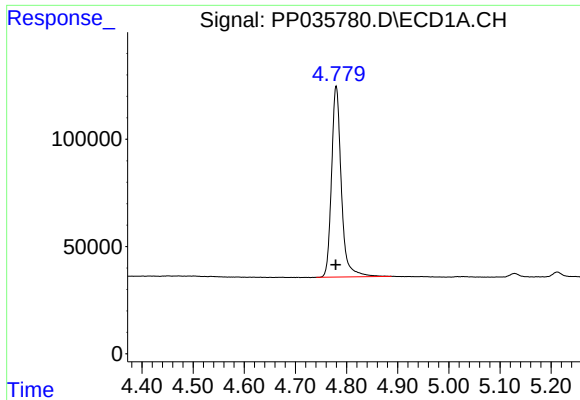
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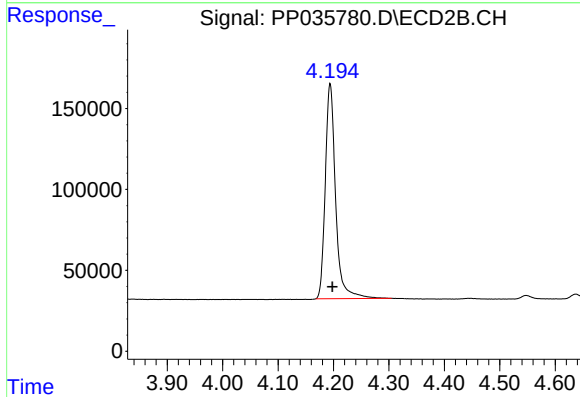
#1 Tetrachloro-m-xylene

R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 1182716
Conc: 50.48 ng/ml

Instrument :
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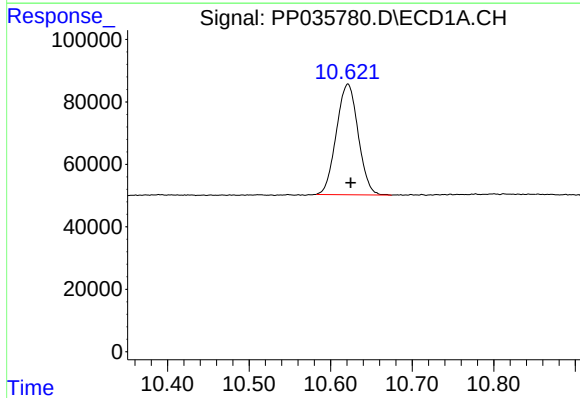
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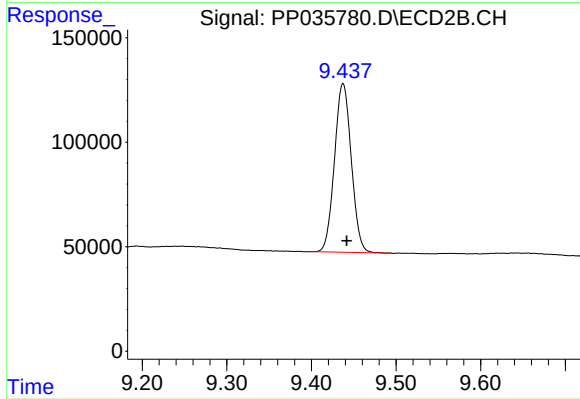
#1 Tetrachloro-m-xylene

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 1721701
Conc: 50.65 ng/ml



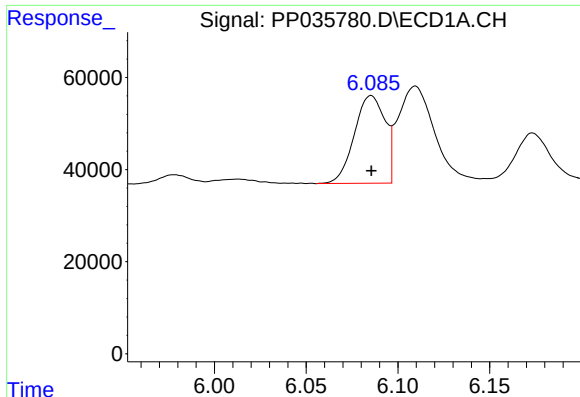
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: -0.004 min
Response: 658073
Conc: 58.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.437 min
Delta R.T.: -0.004 min
Response: 1112499
Conc: 52.61 ng/ml



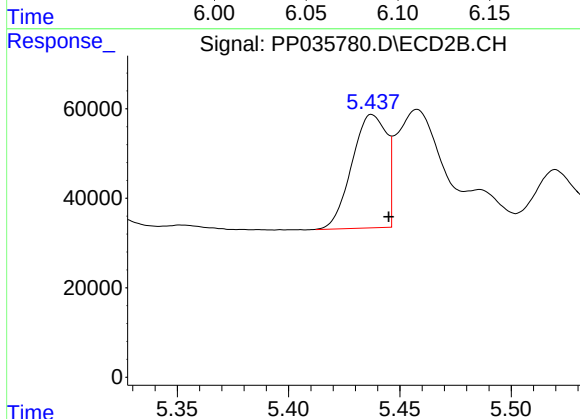
#21 AR-1248-1

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 222150
Conc: 591.54 ng/ml

Instrument :
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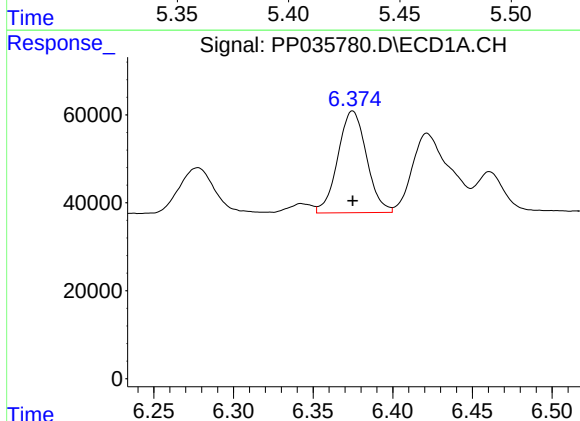
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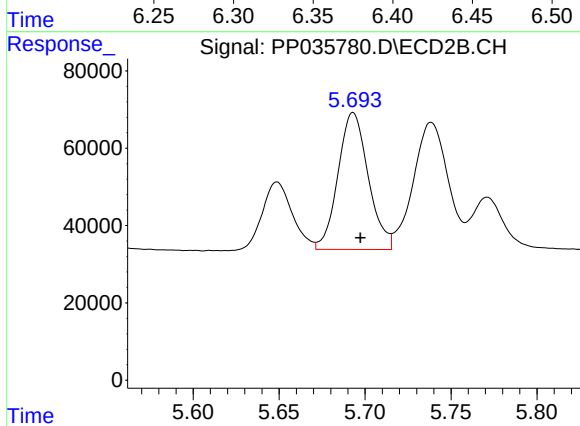
#21 AR-1248-1

R.T.: 5.437 min
Delta R.T.: -0.008 min
Response: 282615
Conc: 612.23 ng/ml m



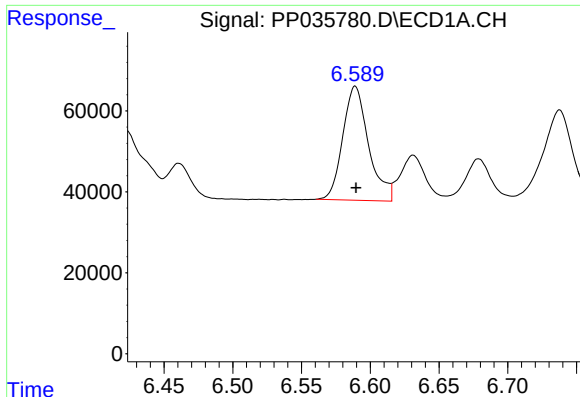
#22 AR-1248-2

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 290591
Conc: 536.99 ng/ml



#22 AR-1248-2

R.T.: 5.693 min
Delta R.T.: -0.004 min
Response: 434291
Conc: 498.57 ng/ml



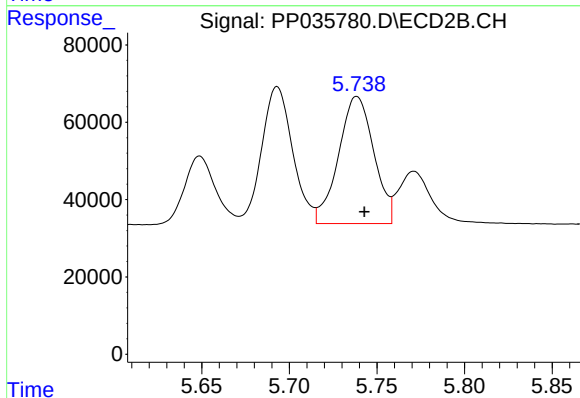
#23 AR-1248-3

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 368753
Conc: 539.68 ng/ml

Instrument :
ECD_P
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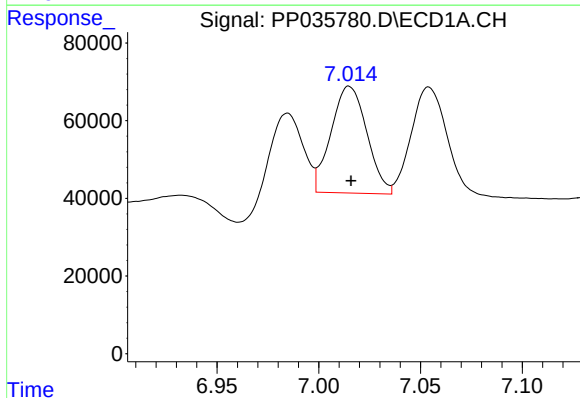
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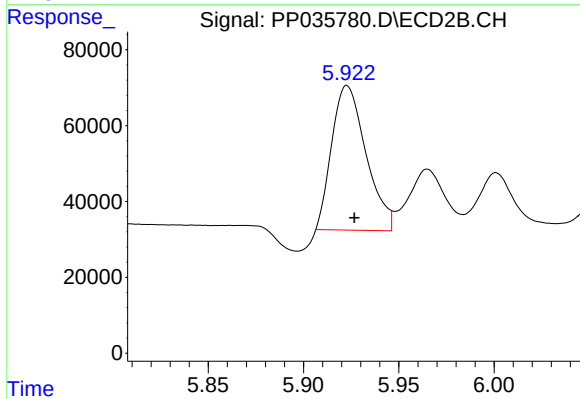
#23 AR-1248-3

R.T.: 5.739 min
Delta R.T.: -0.004 min
Response: 461644
Conc: 513.65 ng/ml



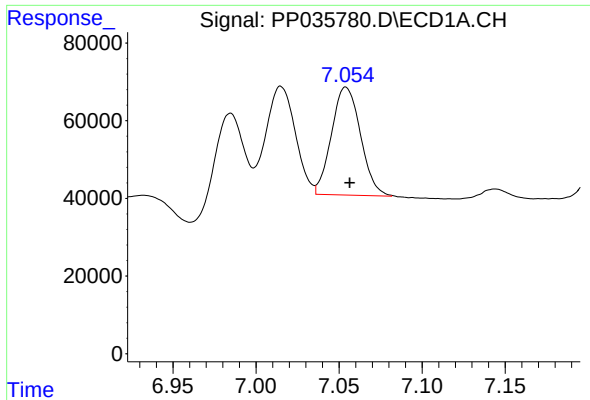
#24 AR-1248-4

R.T.: 7.014 min
Delta R.T.: -0.002 min
Response: 335159
Conc: 499.11 ng/ml m



#24 AR-1248-4

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 478693
Conc: 460.63 ng/ml m



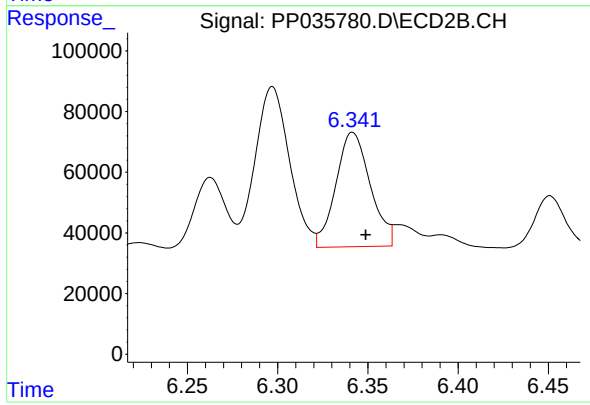
#25 AR-1248-5

R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 337532
Conc: 486.20 ng/ml m

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#25 AR-1248-5

R.T.: 6.341 min
Delta R.T.: -0.008 min
Response: 499215
Conc: 435.63 ng/ml m