

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021021\
 Data File : PP033213.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2021 11:48
 Operator : DD\AJ
 Sample : M1313-01RE 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 41710RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 12:46:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.725	3.991	1186219	260781	19.344m	6.377m#
2) SA Decachlor...	10.548	9.264	132899	103367	3.051	3.086
Target Compounds						
21) L5 AR-1248-1	6.029	5.254	377340	491350	394.105	755.530m#
22) L5 AR-1248-2	6.321	5.511	816994	429716	616.566	447.921 #
23) L5 AR-1248-3	6.536	5.555	1141925	380610	705.205	374.337 #
24) L5 AR-1248-4	6.961	5.738	1167160	588822	678.328	475.134 #
25) L5 AR-1248-5	7.000	6.159	1112592	1586155	639.420	1404.509 #

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

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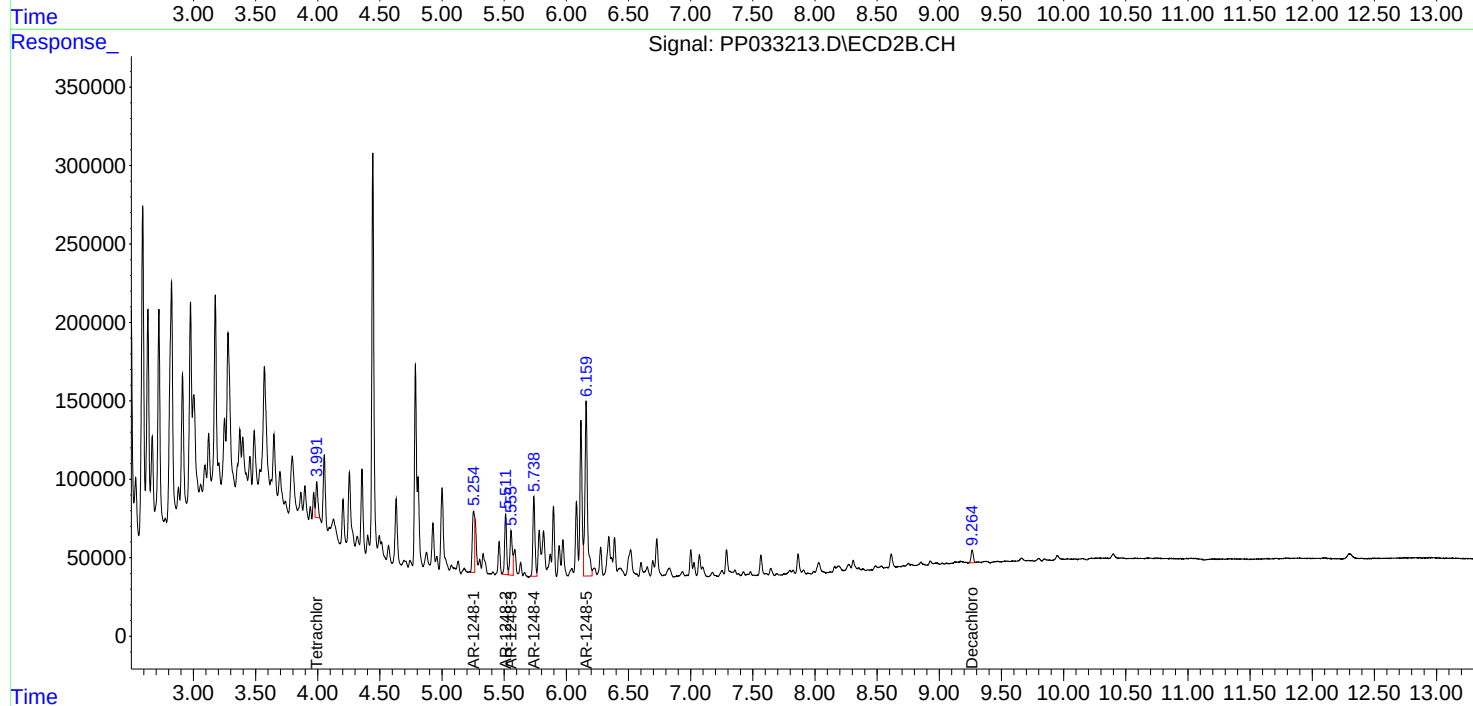
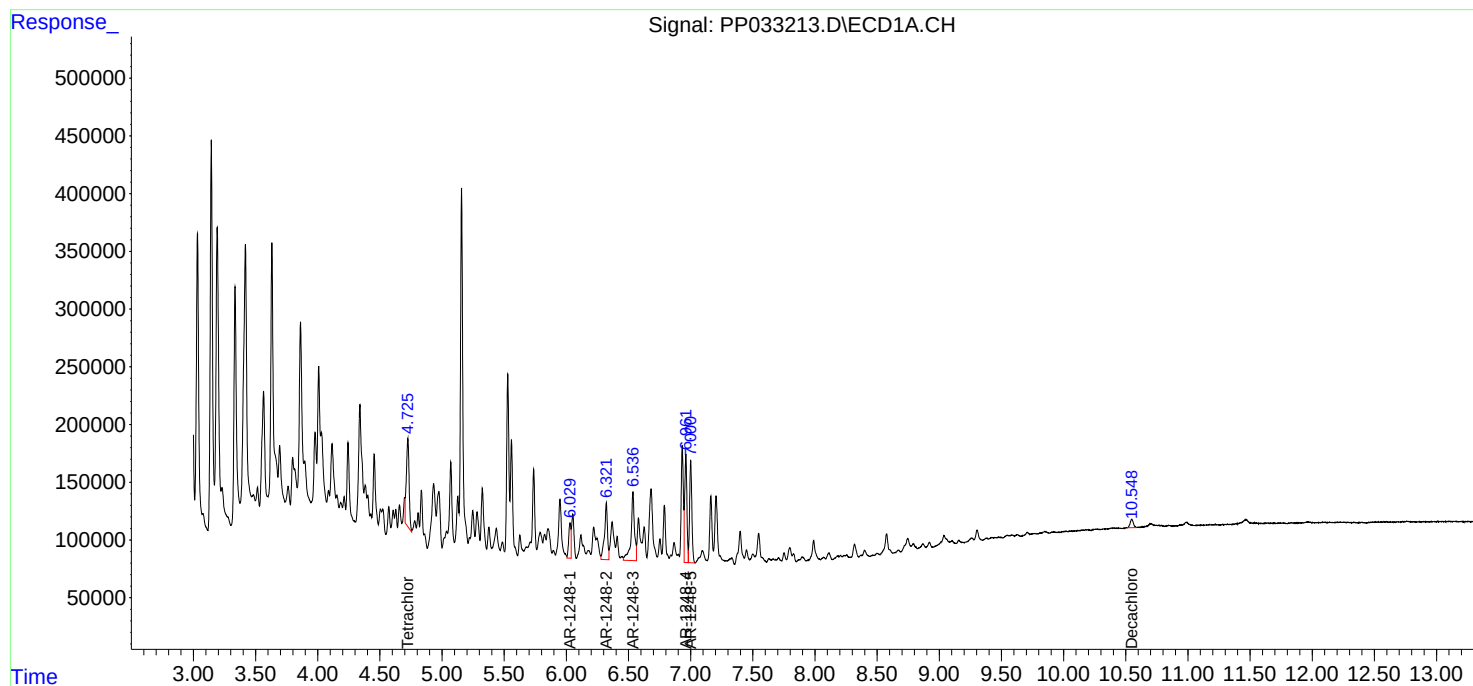
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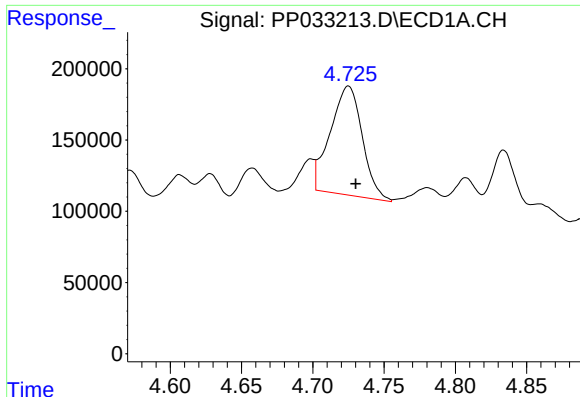
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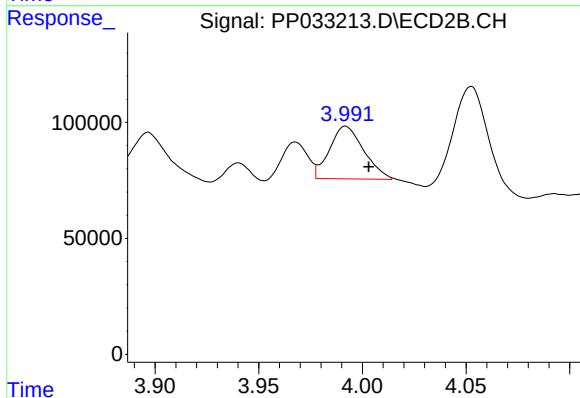
#1 Tetrachloro-m-xylene

R.T.: 4.725 min
Delta R.T.: -0.005 min
Response: 1186219
Conc: 19.34 ng/ml m

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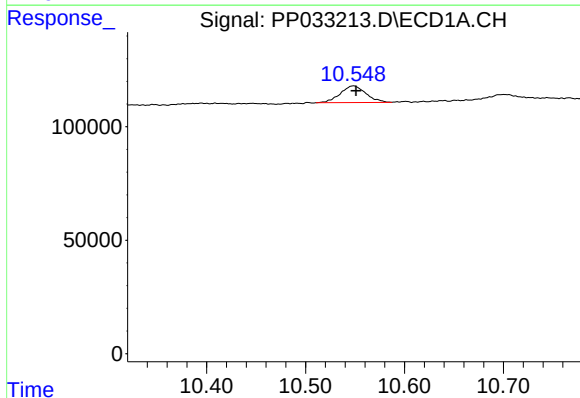
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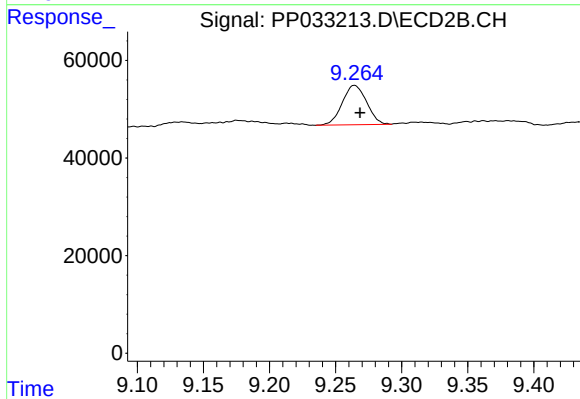
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: -0.012 min
Response: 260781
Conc: 6.38 ng/ml m



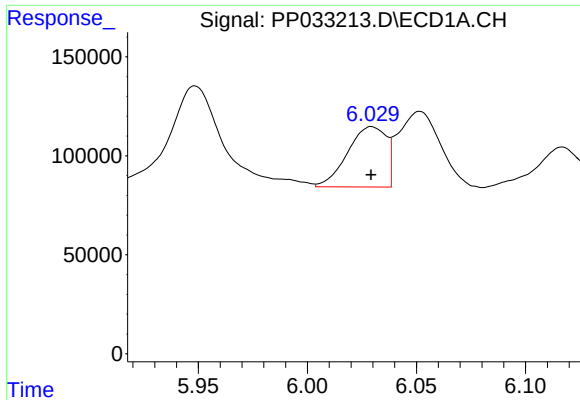
#2 Decachlorobiphenyl

R.T.: 10.548 min
Delta R.T.: -0.003 min
Response: 132899
Conc: 3.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.264 min
Delta R.T.: -0.004 min
Response: 103367
Conc: 3.09 ng/ml



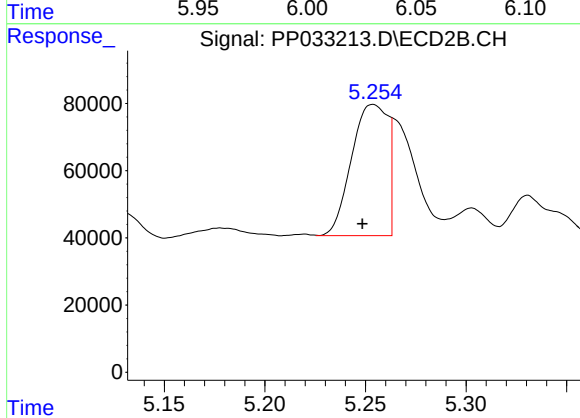
#21 AR-1248-1

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 377340
Conc: 394.10 ng/ml

Instrument :
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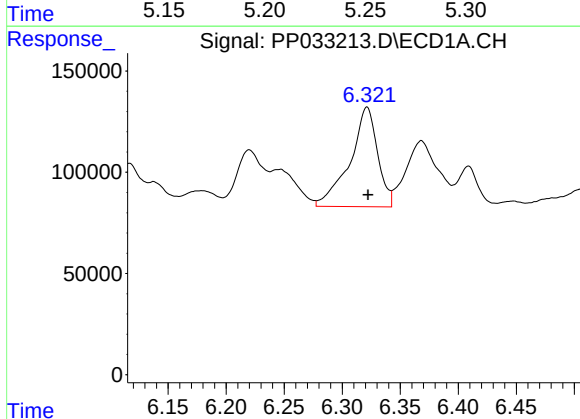
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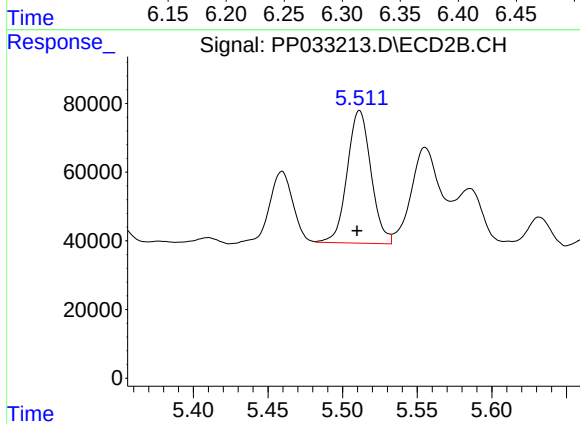
#21 AR-1248-1

R.T.: 5.254 min
Delta R.T.: 0.005 min
Response: 491350
Conc: 755.53 ng/ml m



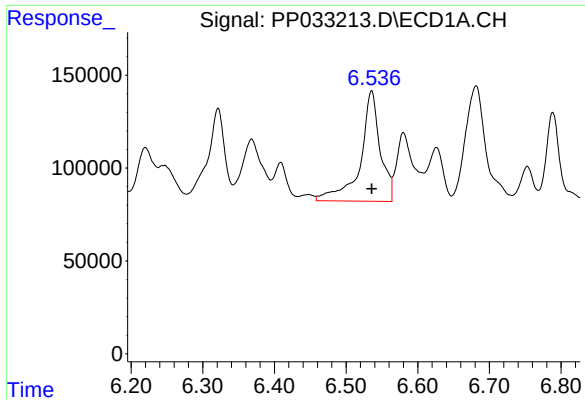
#22 AR-1248-2

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 816994
Conc: 616.57 ng/ml



#22 AR-1248-2

R.T.: 5.511 min
Delta R.T.: 0.002 min
Response: 429716
Conc: 447.92 ng/ml



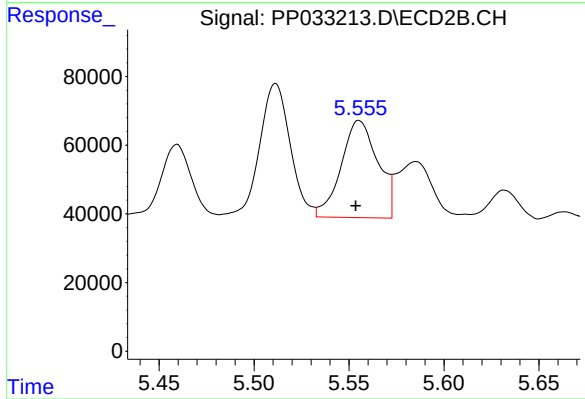
#23 AR-1248-3

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 1141925
Conc: 705.20 ng/ml

Instrument :
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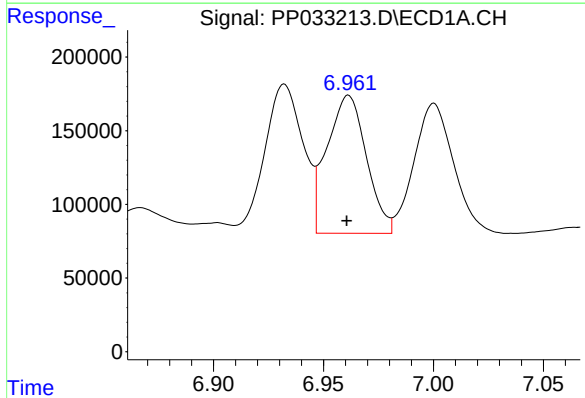
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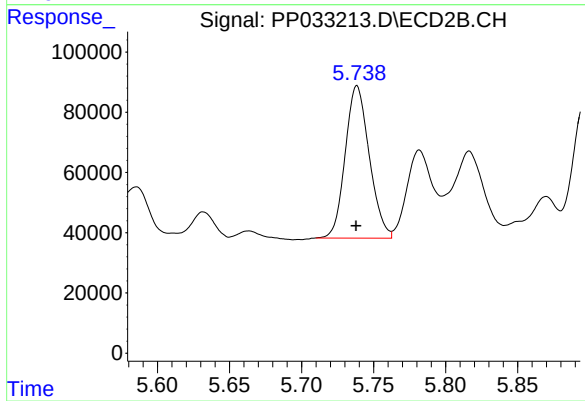
#23 AR-1248-3

R.T.: 5.555 min
Delta R.T.: 0.002 min
Response: 380610
Conc: 374.34 ng/ml



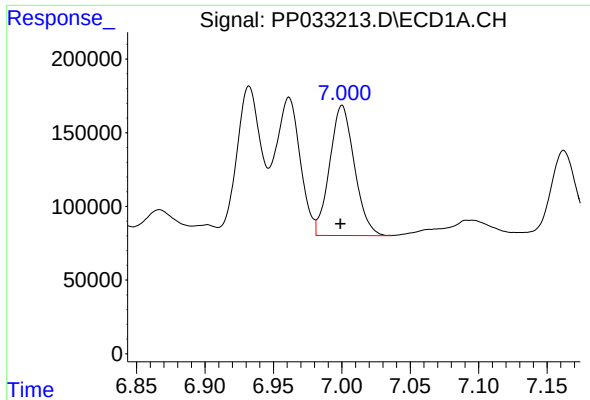
#24 AR-1248-4

R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 1167160
Conc: 678.33 ng/ml



#24 AR-1248-4

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 588822
Conc: 475.13 ng/ml



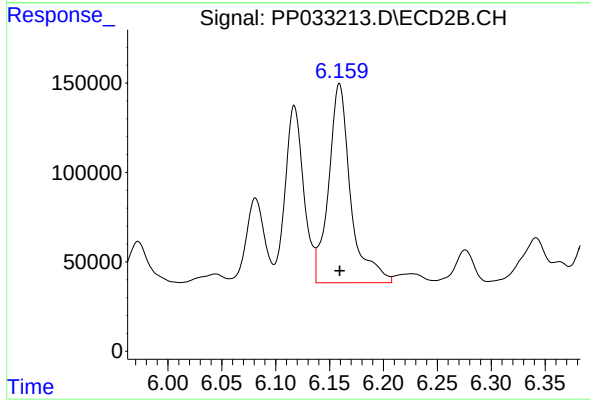
#25 AR-1248-5

R.T.: 7.000 min
Delta R.T.: 0.001 min
Response: 1112592
Conc: 639.42 ng/ml

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#25 AR-1248-5

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 1586155
Conc: 1404.51 ng/ml