

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021221\
 Data File : PP033307.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2021 14:08
 Operator : DD\AJ
 Sample : M1384-04 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DRUM-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 14:25:34 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	3.999	45709	123056	0.745m	3.009m#
2) SA Decachlor...	10.540	9.262	41316	28159	0.948m	0.841
Target Compounds						
21) L5 AR-1248-1	6.024	5.243	99827	63846	104.262	98.173m
22) L5 AR-1248-2	6.318	5.504	71494	48961	53.955	51.036
23) L5 AR-1248-3	6.531	5.549	120504	61592	74.418m	60.577
24) L5 AR-1248-4	6.956	5.733	210391	69773	122.275	56.302 #
25) L5 AR-1248-5	6.995	6.154	229681	156262	132.000	138.367

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

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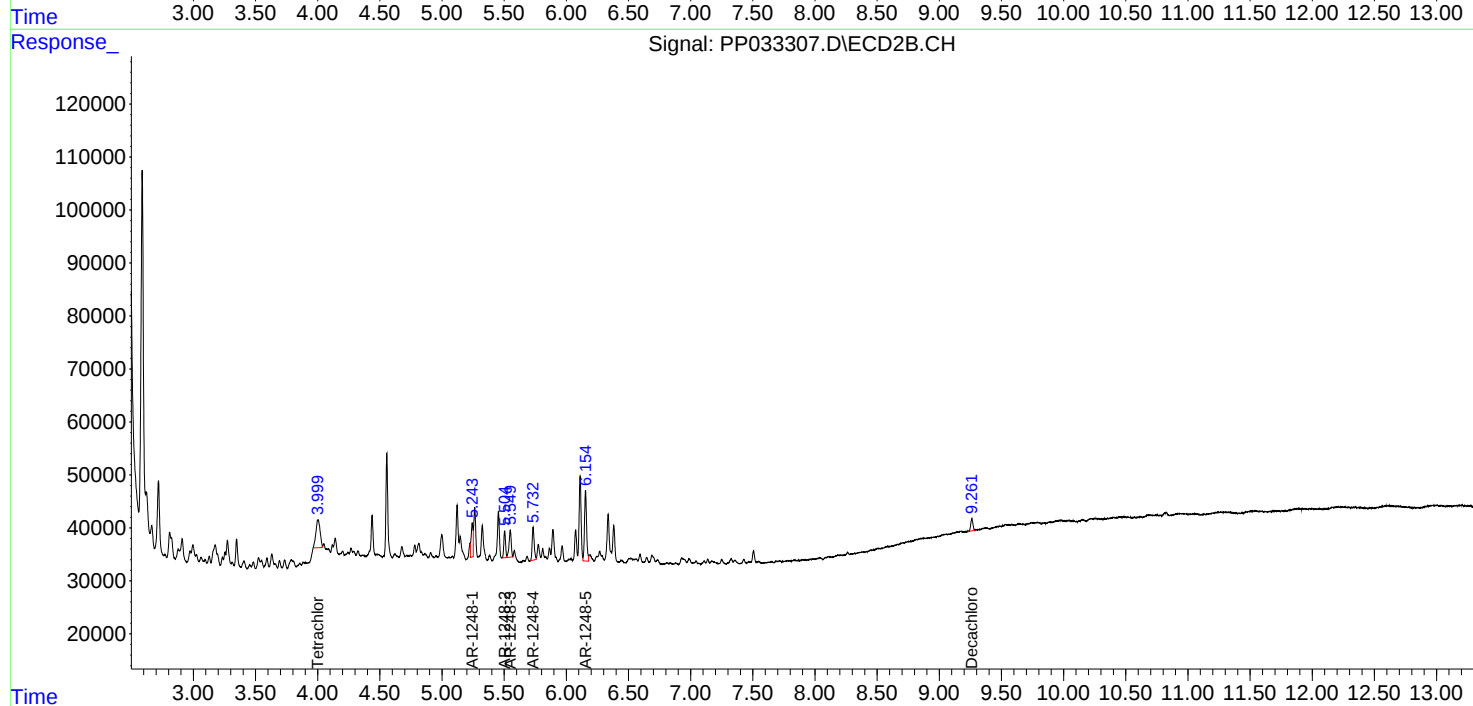
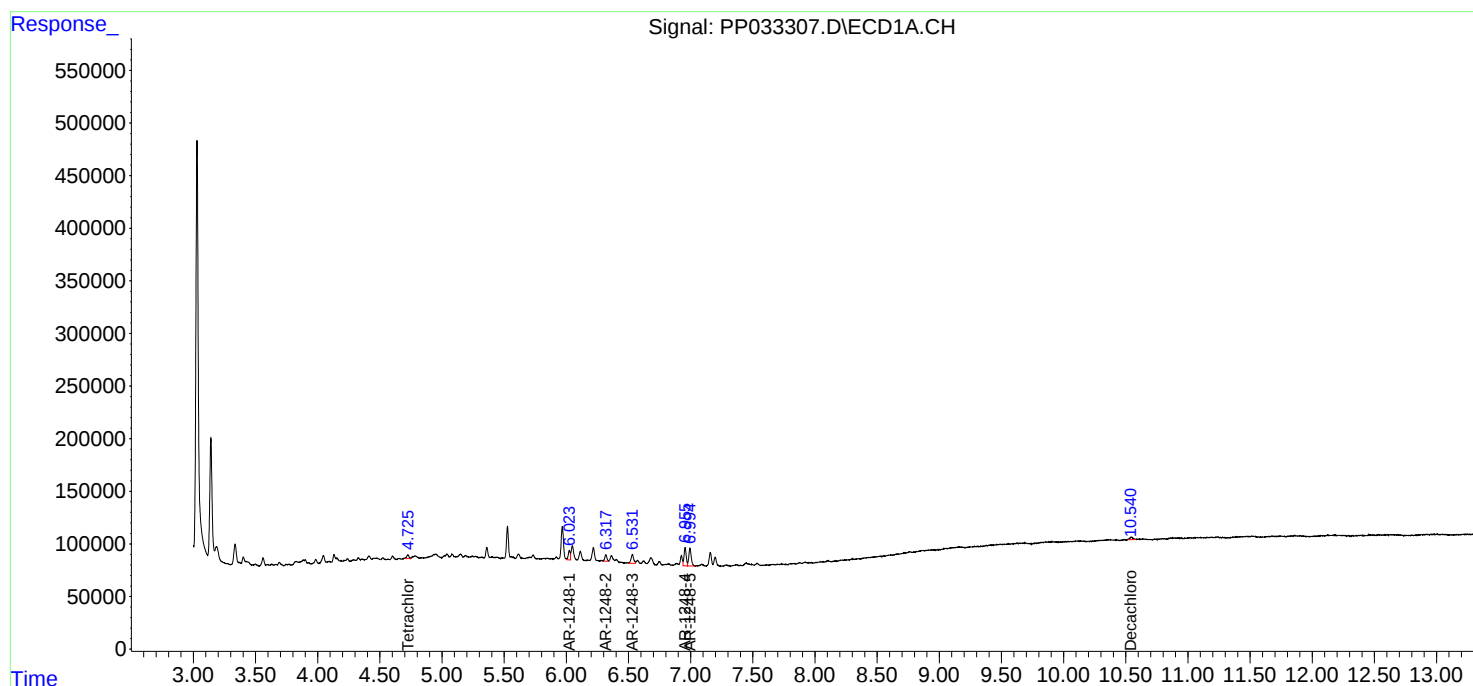
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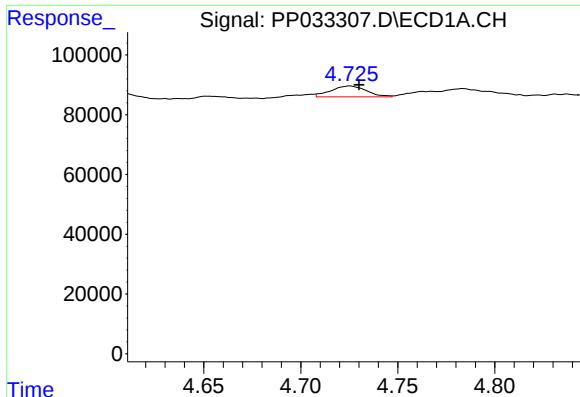
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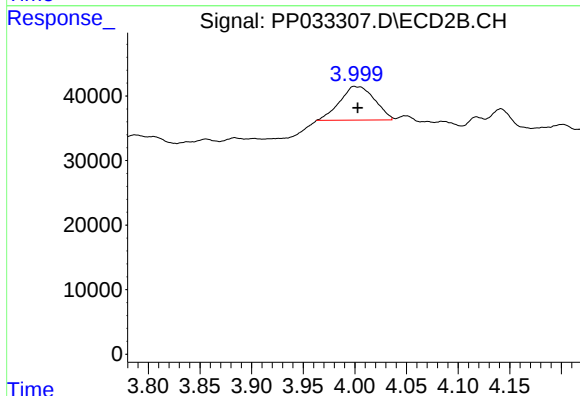
#1 Tetrachloro-m-xylene

R.T.: 4.725 min
Delta R.T.: -0.005 min
Response: 45709
Conc: 0.75 ng/ml m

Instrument :
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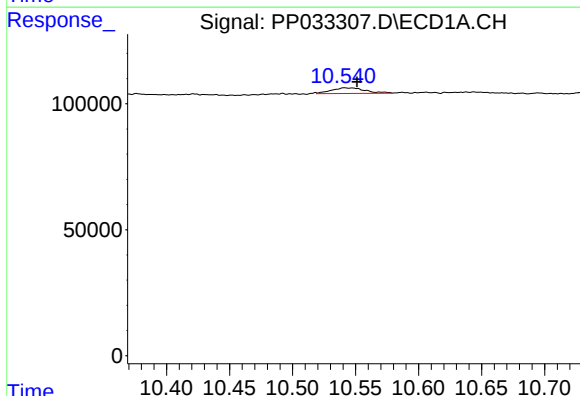
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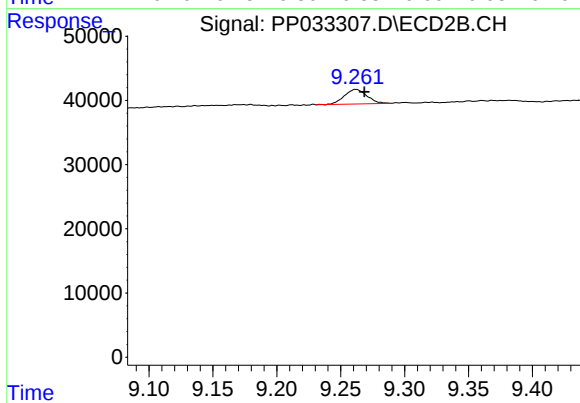
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 123056
Conc: 3.01 ng/ml m



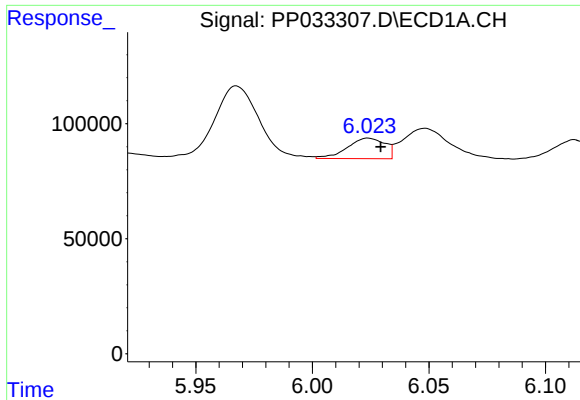
#2 Decachlorobiphenyl

R.T.: 10.540 min
Delta R.T.: -0.011 min
Response: 41316
Conc: 0.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.262 min
Delta R.T.: -0.006 min
Response: 28159
Conc: 0.84 ng/ml



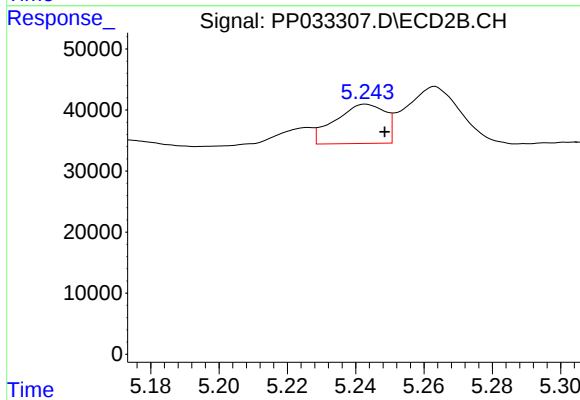
#21 AR-1248-1

R.T.: 6.024 min
Delta R.T.: -0.005 min
Response: 99827
Conc: 104.26 ng/ml

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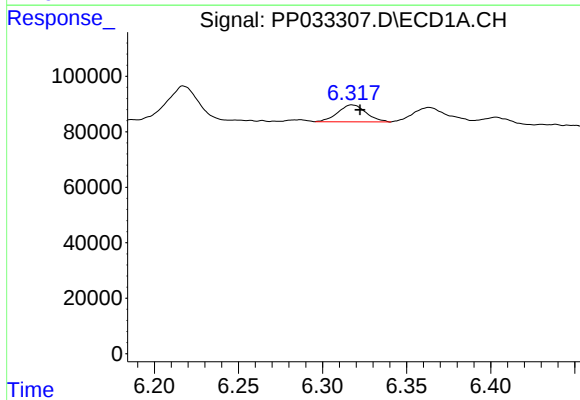
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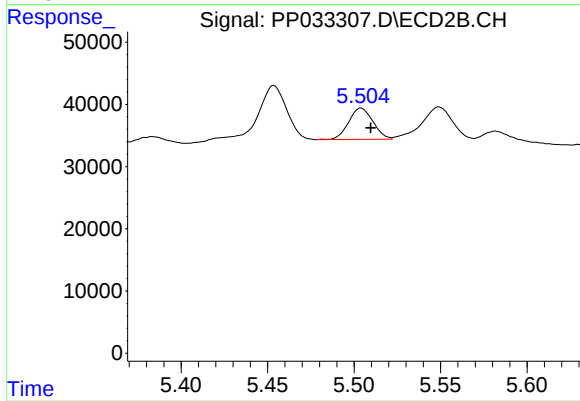
#21 AR-1248-1

R.T.: 5.243 min
Delta R.T.: -0.006 min
Response: 63846
Conc: 98.17 ng/ml m



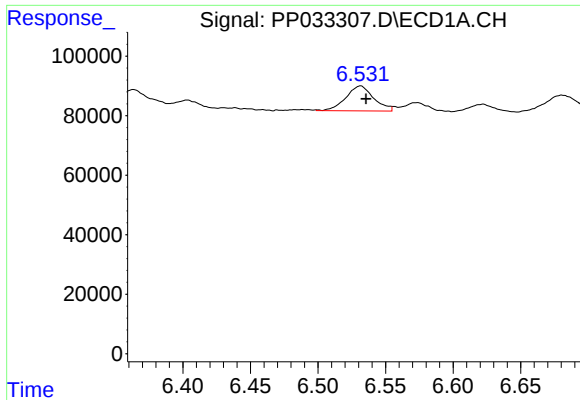
#22 AR-1248-2

R.T.: 6.318 min
Delta R.T.: -0.005 min
Response: 71494
Conc: 53.95 ng/ml



#22 AR-1248-2

R.T.: 5.504 min
Delta R.T.: -0.006 min
Response: 48961
Conc: 51.04 ng/ml



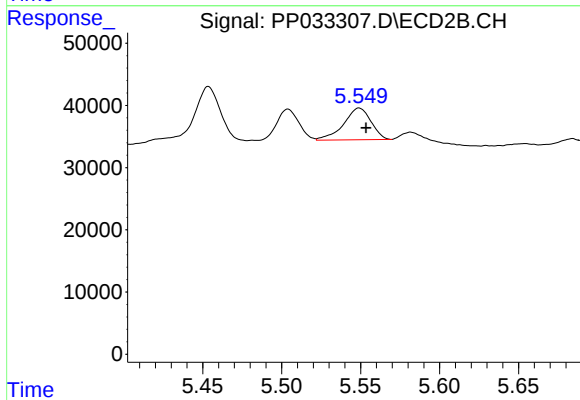
#23 AR-1248-3

R.T.: 6.531 min
Delta R.T.: -0.005 min
Response: 120504
Conc: 74.42 ng/ml m

Instrument :
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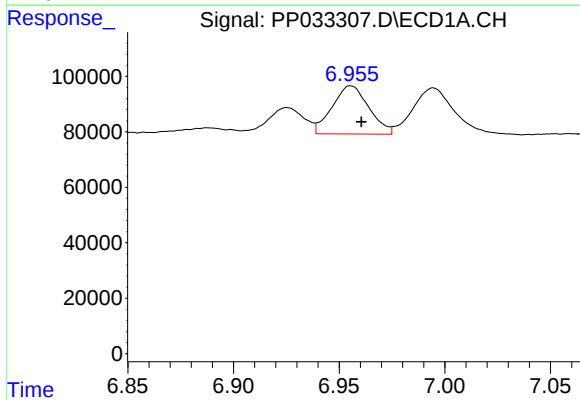
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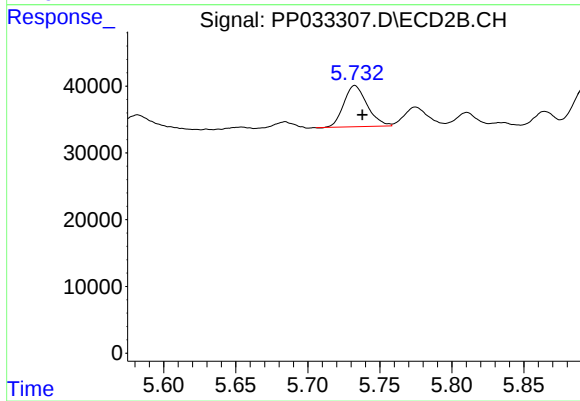
#23 AR-1248-3

R.T.: 5.549 min
Delta R.T.: -0.004 min
Response: 61592
Conc: 60.58 ng/ml



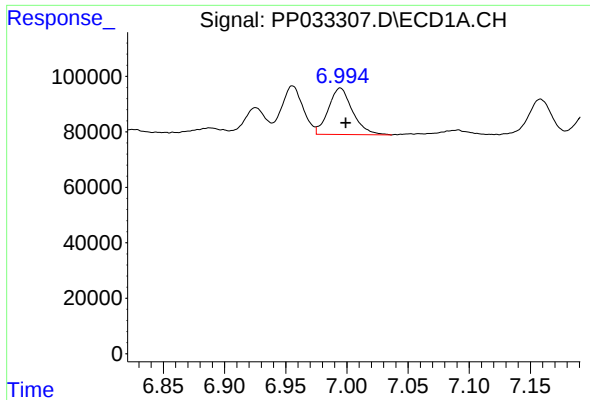
#24 AR-1248-4

R.T.: 6.956 min
Delta R.T.: -0.005 min
Response: 210391
Conc: 122.27 ng/ml



#24 AR-1248-4

R.T.: 5.733 min
Delta R.T.: -0.005 min
Response: 69773
Conc: 56.30 ng/ml



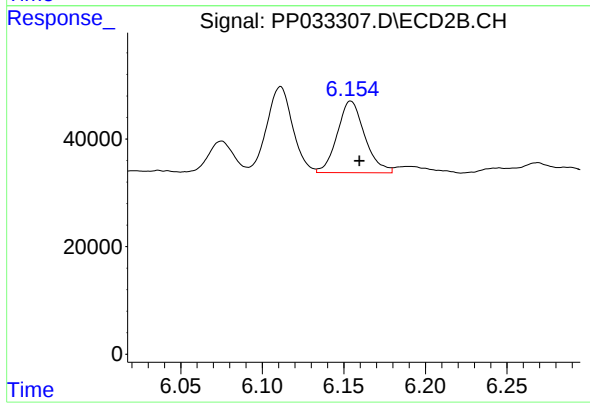
#25 AR-1248-5

R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 229681
Conc: 132.00 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 6.154 min
Delta R.T.: -0.005 min
Response: 156262
Conc: 138.37 ng/ml