

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021721\
 Data File : PP033366.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Feb 2021 10:25
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 4 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: Feb 17 14:54:06 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...	4.737	3.999	3534848	2022404	57.644	49.457
2) SA Decachlor...	10.557	9.265	2612036	1791151	59.963	53.467
Target Compounds						
21) L5 AR-1248-1	6.036	5.244	551669	337614	576.178	519.137
22) L5 AR-1248-2	6.328	5.505	739897	473332	558.383	493.385
23) L5 AR-1248-3	6.541	5.549	901786	506189	556.905m	497.847
24) L5 AR-1248-4	6.966	5.734	989853	610737	575.281	492.818
25) L5 AR-1248-5	7.006	6.155	961425	572130	552.542	506.610

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

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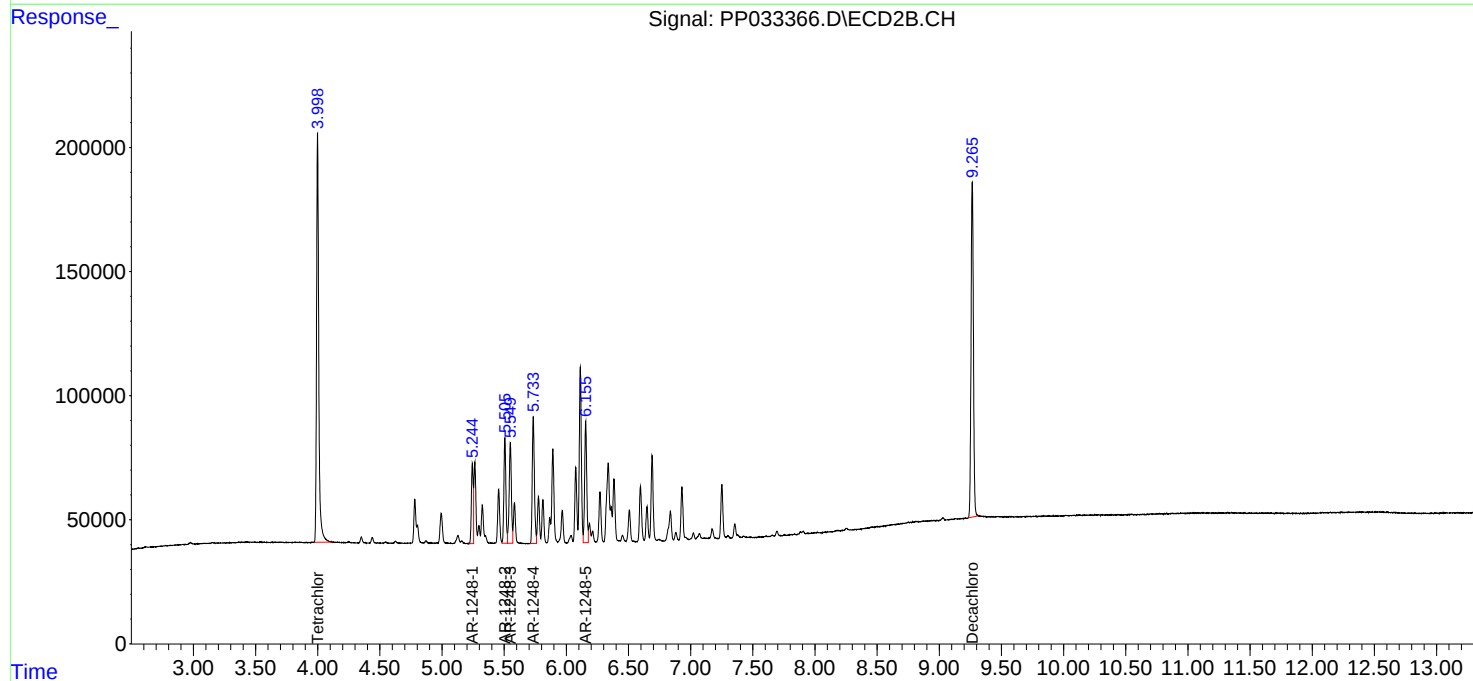
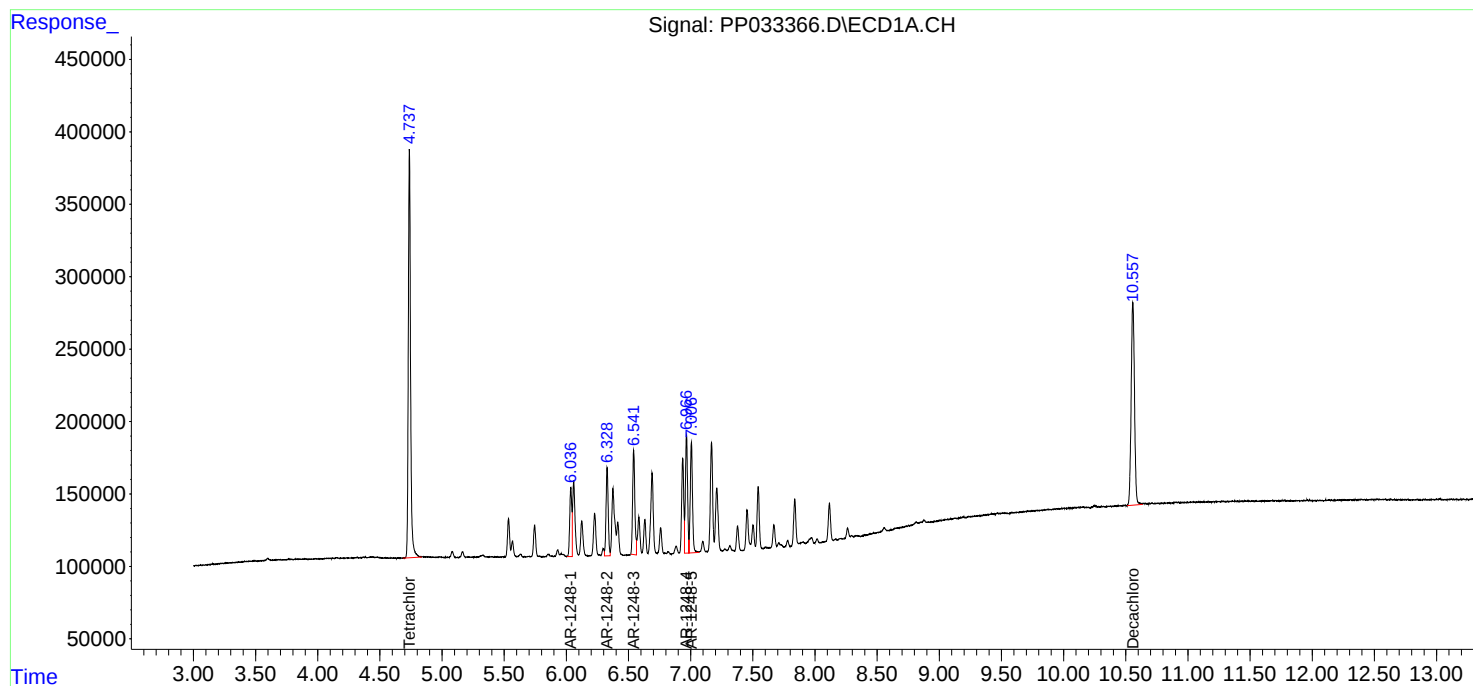
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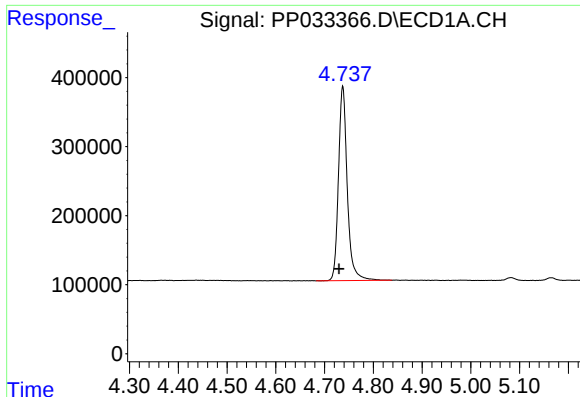
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#1 Tetrachloro-m-xylene

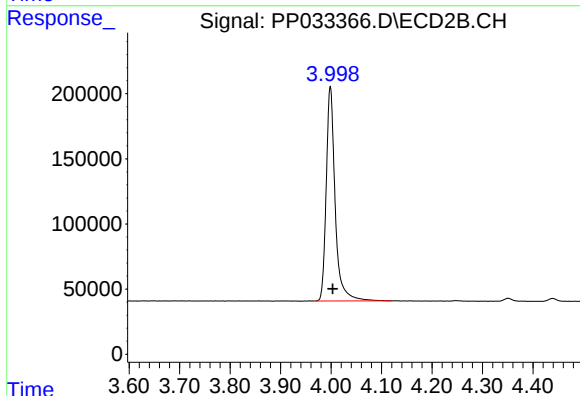
R.T.: 4.737 min
Delta R.T.: 0.007 min
Response: 3534848
Conc: 57.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
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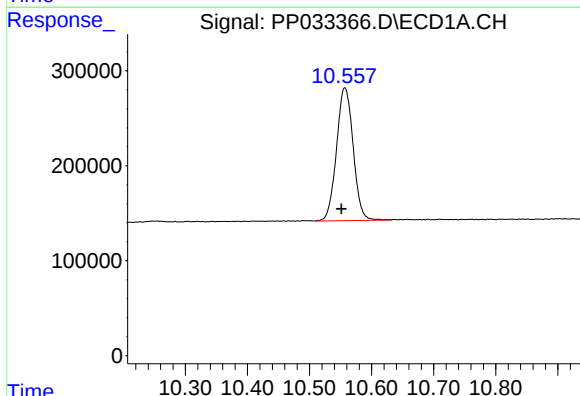
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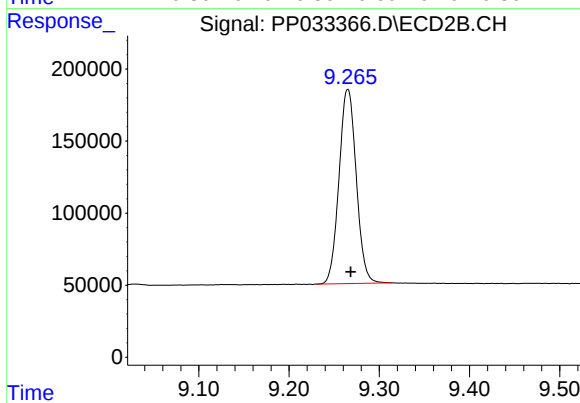
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 2022404
Conc: 49.46 ng/ml



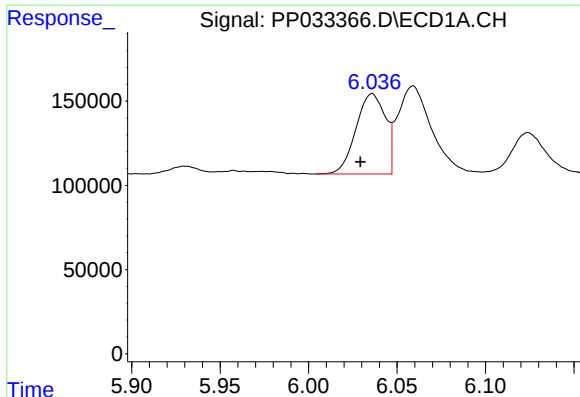
#2 Decachlorobiphenyl

R.T.: 10.557 min
Delta R.T.: 0.006 min
Response: 2612036
Conc: 59.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.265 min
Delta R.T.: -0.003 min
Response: 1791151
Conc: 53.47 ng/ml



#21 AR-1248-1

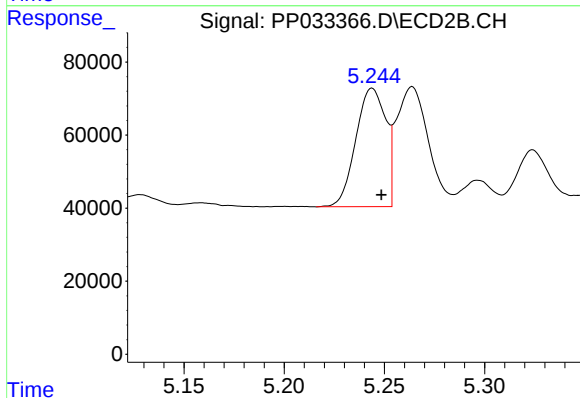
R.T.: 6.036 min
Delta R.T.: 0.007 min
Response: 551669
Conc: 576.18 ng/ml

Instrument :
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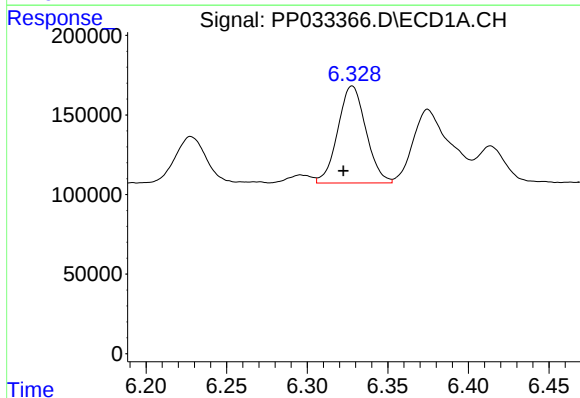
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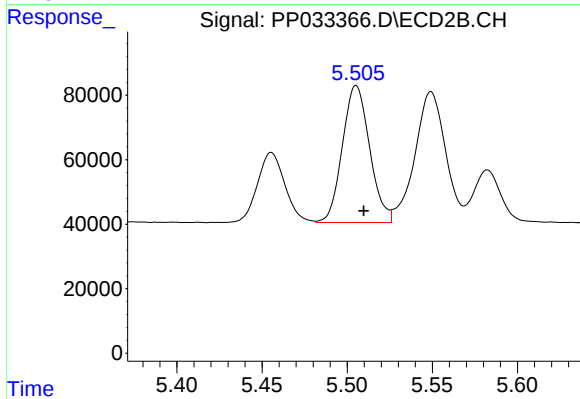
#21 AR-1248-1

R.T.: 5.244 min
Delta R.T.: -0.005 min
Response: 337614
Conc: 519.14 ng/ml



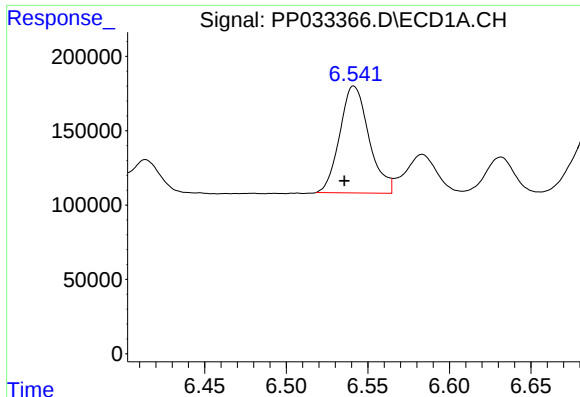
#22 AR-1248-2

R.T.: 6.328 min
Delta R.T.: 0.005 min
Response: 739897
Conc: 558.38 ng/ml



#22 AR-1248-2

R.T.: 5.505 min
Delta R.T.: -0.004 min
Response: 473332
Conc: 493.38 ng/ml



#23 AR-1248-3

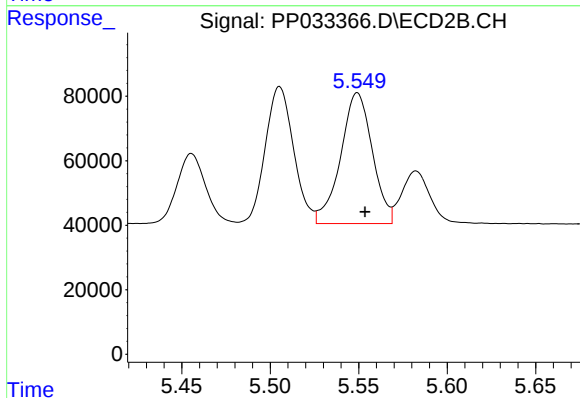
R.T.: 6.541 min
Delta R.T.: 0.005 min
Response: 901786
Conc: 556.91 ng/ml m

Instrument :
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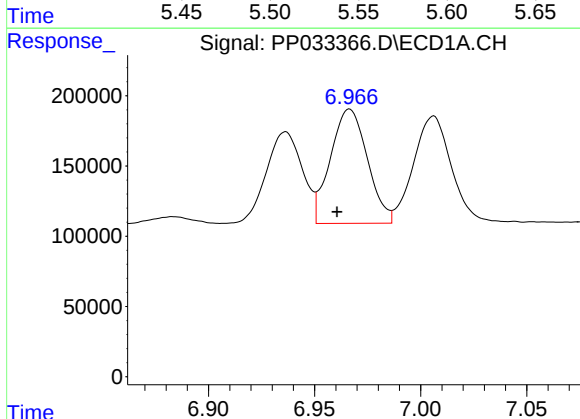
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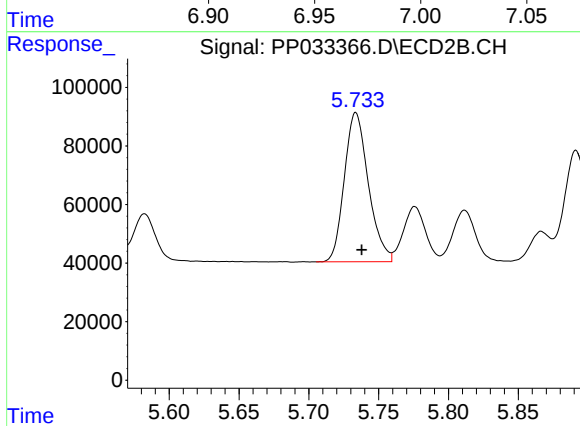
#23 AR-1248-3

R.T.: 5.549 min
Delta R.T.: -0.004 min
Response: 506189
Conc: 497.85 ng/ml



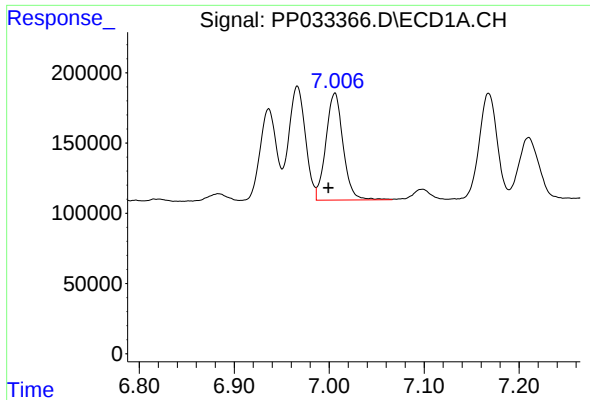
#24 AR-1248-4

R.T.: 6.966 min
Delta R.T.: 0.006 min
Response: 989853
Conc: 575.28 ng/ml



#24 AR-1248-4

R.T.: 5.734 min
Delta R.T.: -0.004 min
Response: 610737
Conc: 492.82 ng/ml



#25 AR-1248-5

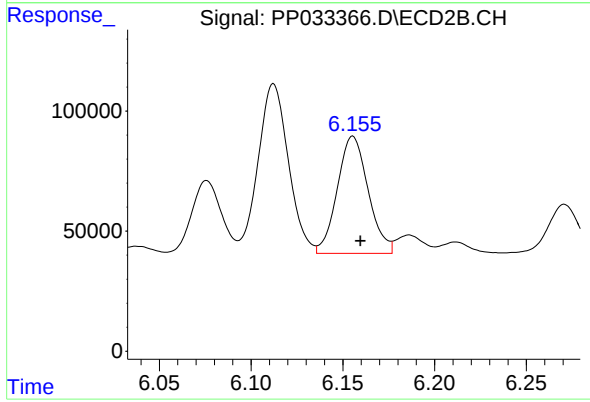
R.T.: 7.006 min
Delta R.T.: 0.007 min
Response: 961425
Conc: 552.54 ng/ml

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ClientSampleId :
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#25 AR-1248-5

R.T.: 6.155 min
Delta R.T.: -0.004 min
Response: 572130
Conc: 506.61 ng/ml