

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021221\
 Data File : PP033318.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2021 17:45
 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: Feb 13 00:05:04 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	3223097	2204077	52.560m	53.900
2) SA Decachlor...	10.544	9.261	2386149	1931740	54.777	57.664
Target Compounds						
21) L5 AR-1248-1	6.025	5.244	488811	359848	510.527	553.324
22) L5 AR-1248-2	6.317	5.505	649659	499416	490.282	520.573
23) L5 AR-1248-3	6.530	5.549	795493	532071	491.263	523.303
24) L5 AR-1248-4	6.955	5.733	887554	498694	515.827	402.408
25) L5 AR-1248-5	6.995	6.154	883025	616781	507.485	546.147

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

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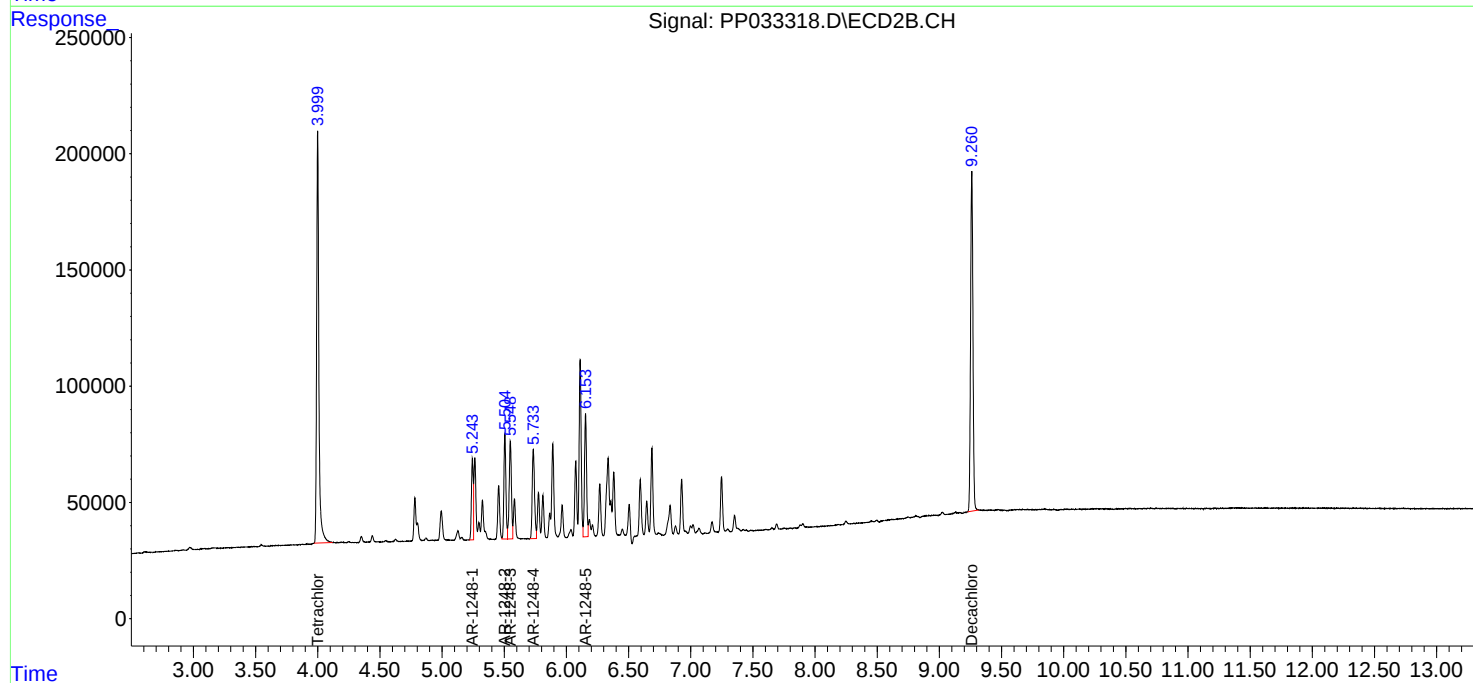
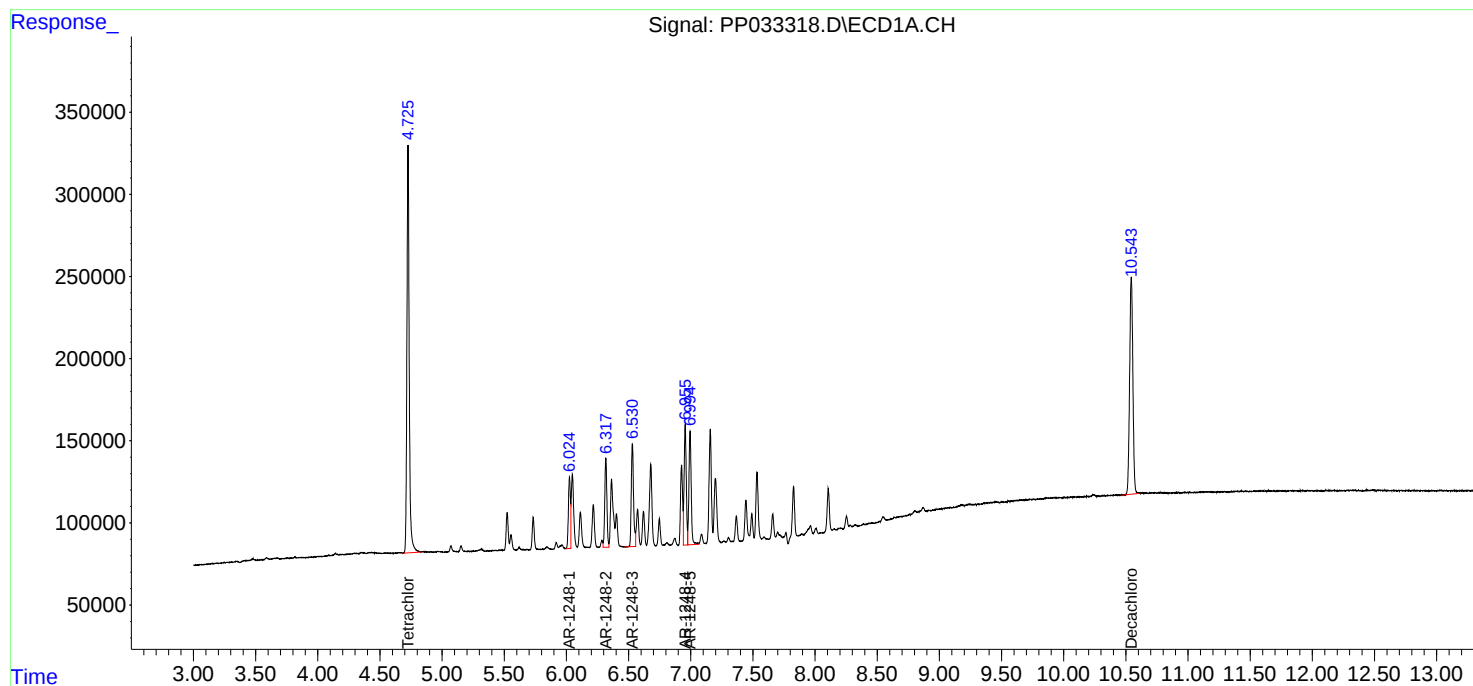
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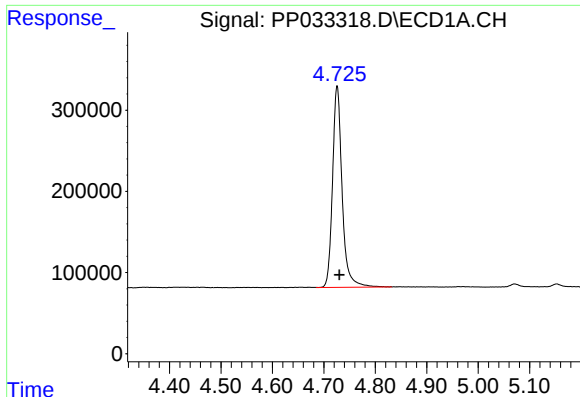
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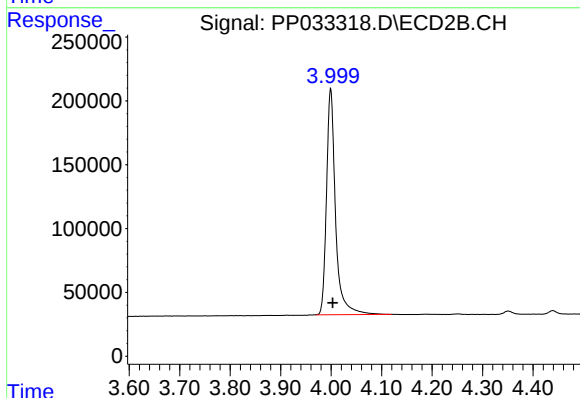
#1 Tetrachloro-m-xylene

R.T.: 4.725 min
Delta R.T.: -0.005 min
Response: 3223097
Conc: 52.56 ng/ml m

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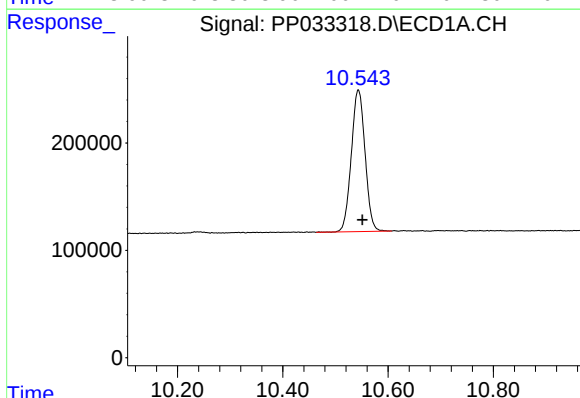
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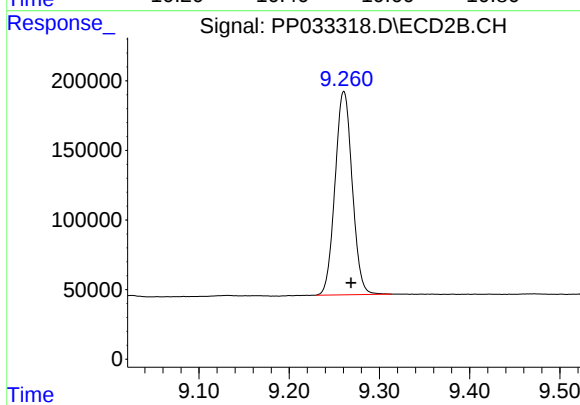
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 2204077
Conc: 53.90 ng/ml



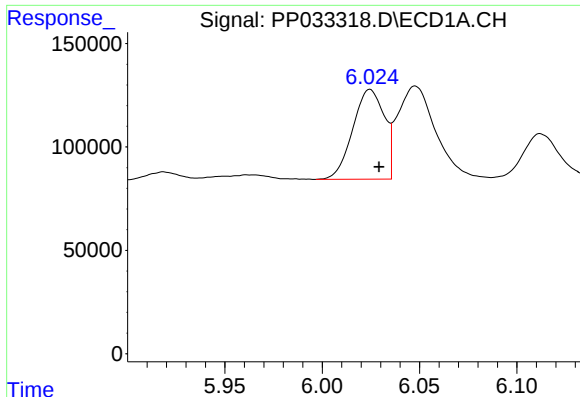
#2 Decachlorobiphenyl

R.T.: 10.544 min
Delta R.T.: -0.007 min
Response: 2386149
Conc: 54.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.261 min
Delta R.T.: -0.008 min
Response: 1931740
Conc: 57.66 ng/ml



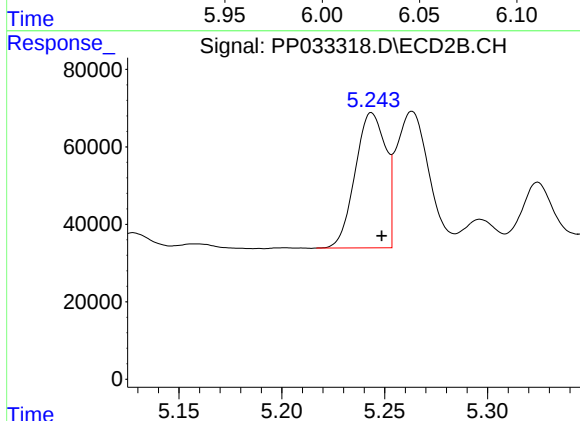
#21 AR-1248-1

R.T.: 6.025 min
Delta R.T.: -0.005 min
Response: 488811
Conc: 510.53 ng/ml

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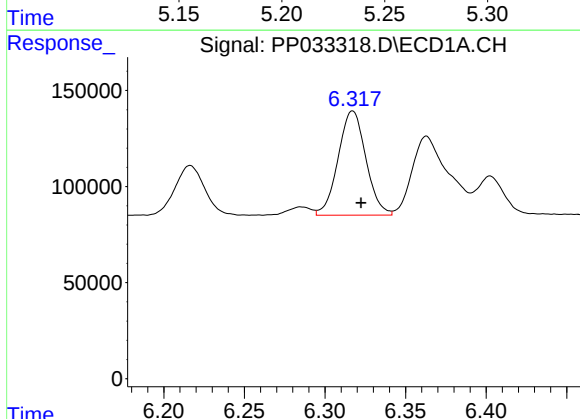
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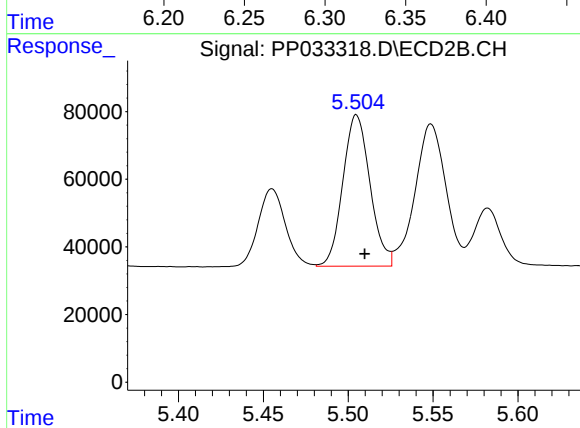
#21 AR-1248-1

R.T.: 5.244 min
Delta R.T.: -0.005 min
Response: 359848
Conc: 553.32 ng/ml



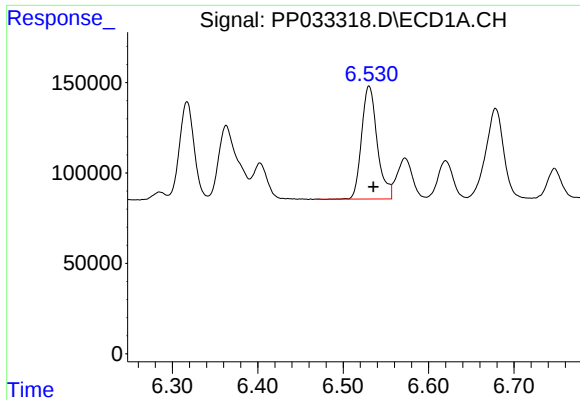
#22 AR-1248-2

R.T.: 6.317 min
Delta R.T.: -0.005 min
Response: 649659
Conc: 490.28 ng/ml



#22 AR-1248-2

R.T.: 5.505 min
Delta R.T.: -0.005 min
Response: 499416
Conc: 520.57 ng/ml



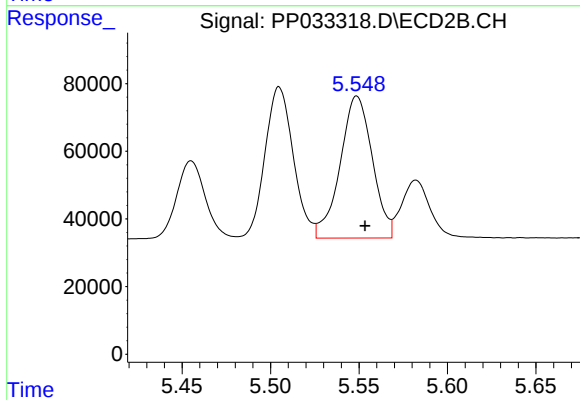
#23 AR-1248-3

R.T.: 6.530 min
Delta R.T.: -0.005 min
Response: 795493
Conc: 491.26 ng/ml

Instrument :
ECD_P
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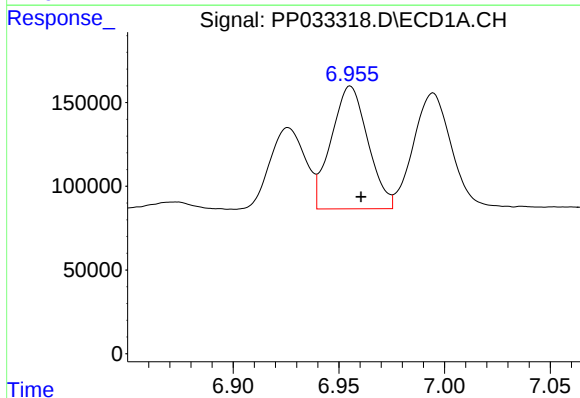
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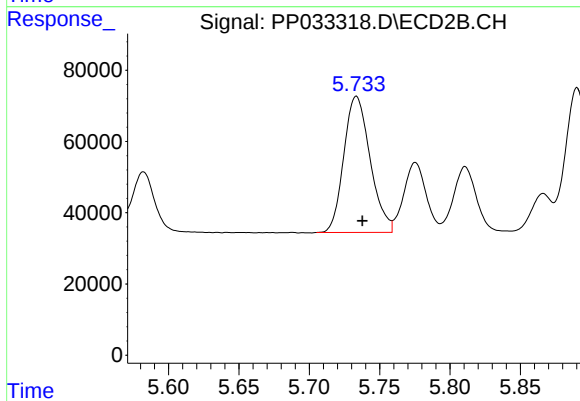
#23 AR-1248-3

R.T.: 5.549 min
Delta R.T.: -0.005 min
Response: 532071
Conc: 523.30 ng/ml



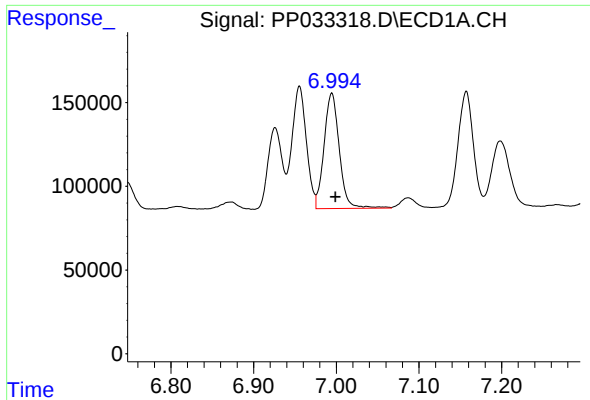
#24 AR-1248-4

R.T.: 6.955 min
Delta R.T.: -0.005 min
Response: 887554
Conc: 515.83 ng/ml



#24 AR-1248-4

R.T.: 5.733 min
Delta R.T.: -0.004 min
Response: 498694
Conc: 402.41 ng/ml



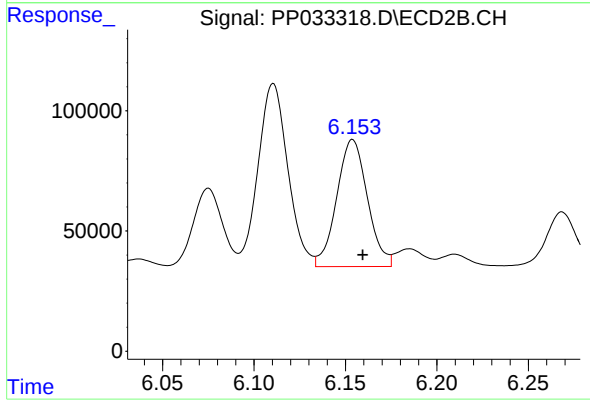
#25 AR-1248-5

R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 883025
Conc: 507.49 ng/ml

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#25 AR-1248-5

R.T.: 6.154 min
Delta R.T.: -0.006 min
Response: 616781
Conc: 546.15 ng/ml