

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021821\
 Data File : PP033408.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Feb 2021 19:27
 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 19 00:35:49 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	3.997	3122321	2098042	50.917	51.307
2) SA Decachlor...	10.540	9.257	2208816	1686115	50.706	50.332
Target Compounds						
21) L5 AR-1248-1	6.023	5.240	496059	364022	518.097	559.744
22) L5 AR-1248-2	6.316	5.502	618770	491859	466.971	512.697
23) L5 AR-1248-3	6.529	5.545	792594	523564	489.473m	514.935
24) L5 AR-1248-4	6.954	5.729	876030	627458	509.130	506.311
25) L5 AR-1248-5	6.992	6.151	838461	582135	481.873	515.469

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

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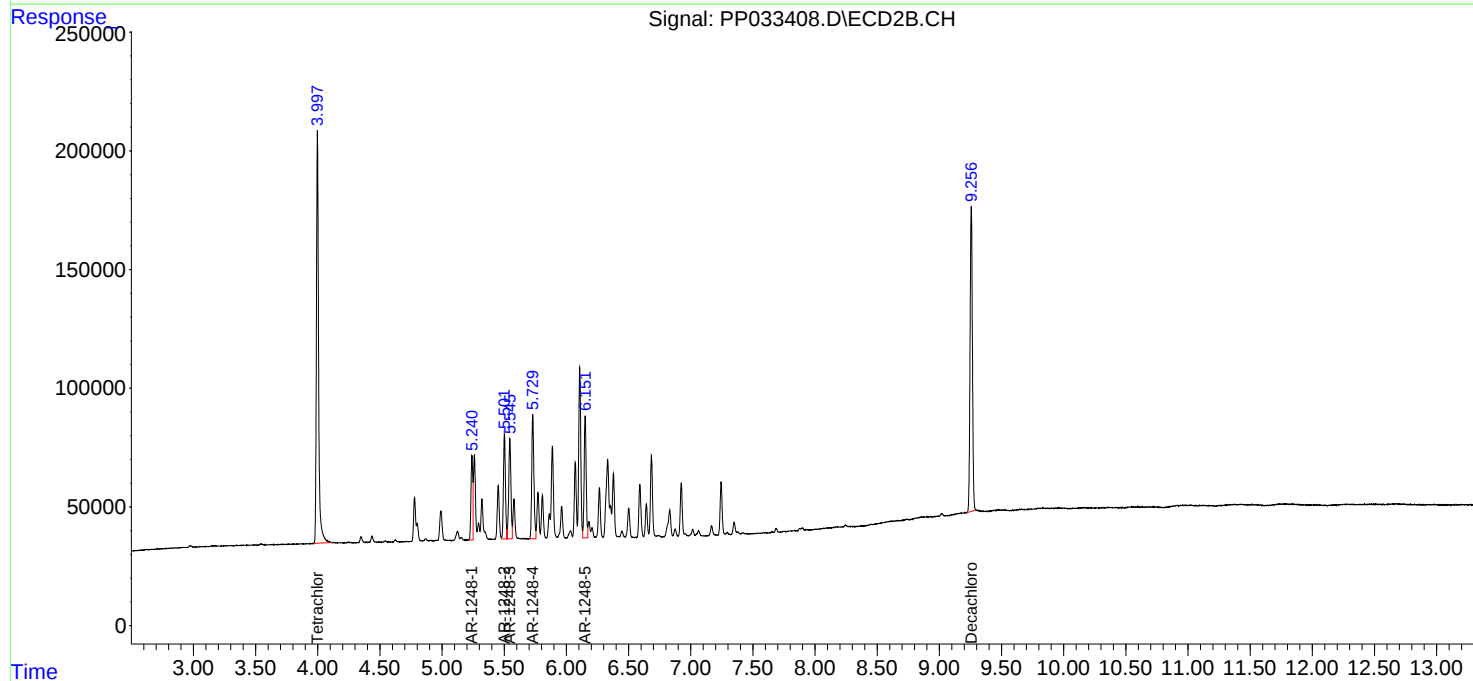
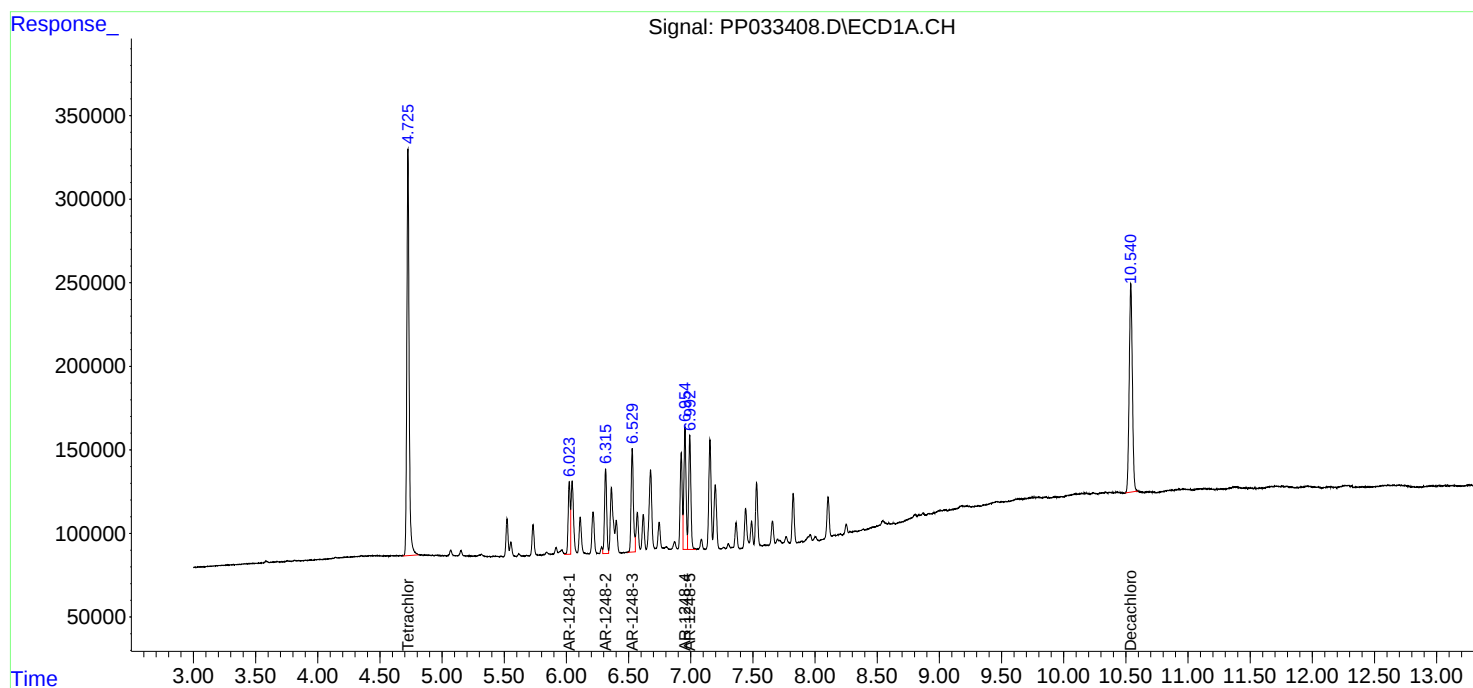
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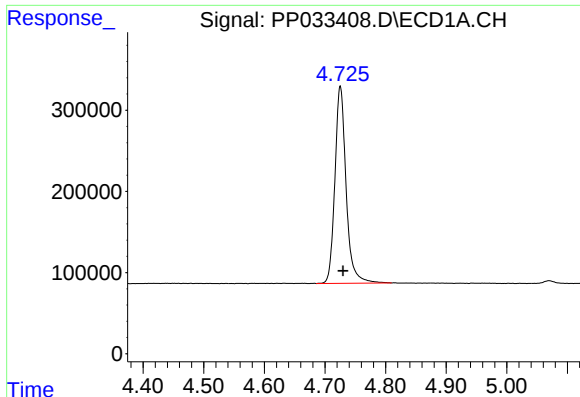
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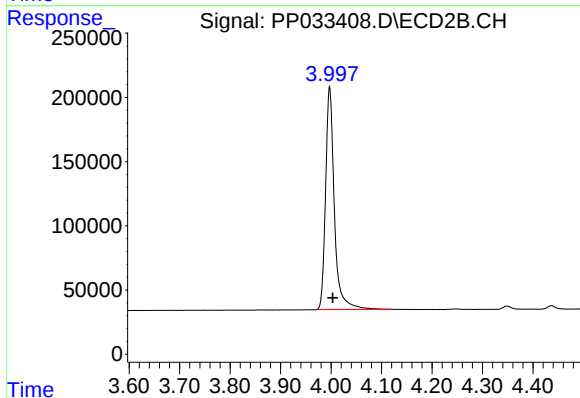
#1 Tetrachloro-m-xylene

R.T.: 4.725 min
Delta R.T.: -0.005 min
Response: 3122321
Conc: 50.92 ng/ml

Instrument :
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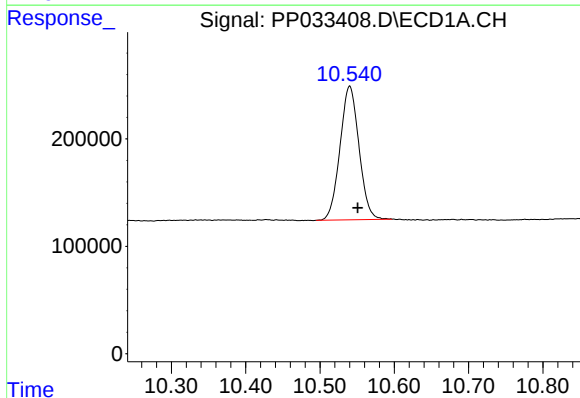
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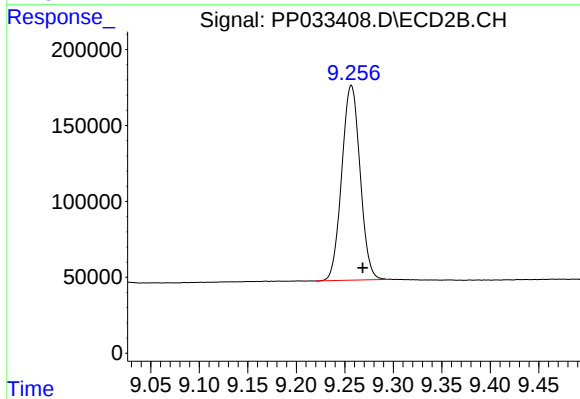
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.006 min
Response: 2098042
Conc: 51.31 ng/ml



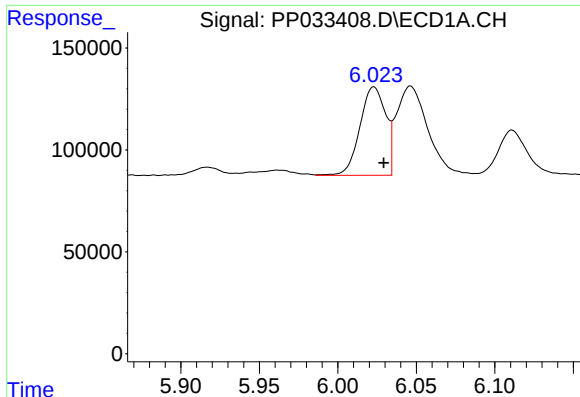
#2 Decachlorobiphenyl

R.T.: 10.540 min
Delta R.T.: -0.011 min
Response: 2208816
Conc: 50.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: -0.012 min
Response: 1686115
Conc: 50.33 ng/ml



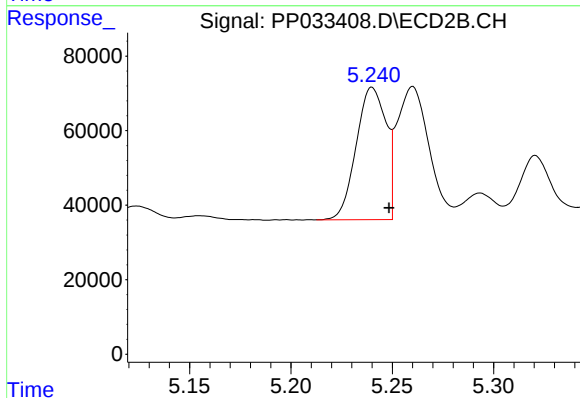
#21 AR-1248-1

R.T.: 6.023 min
Delta R.T.: -0.006 min
Response: 496059
Conc: 518.10 ng/ml

Instrument :
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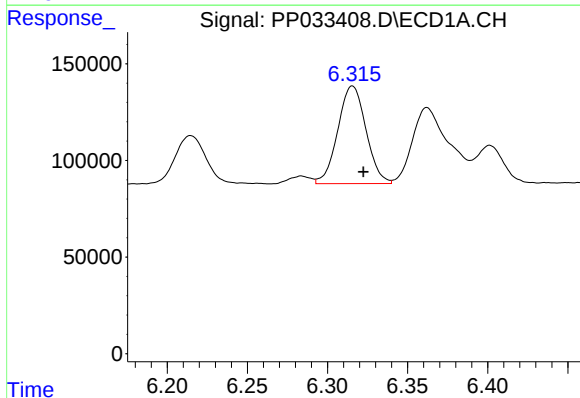
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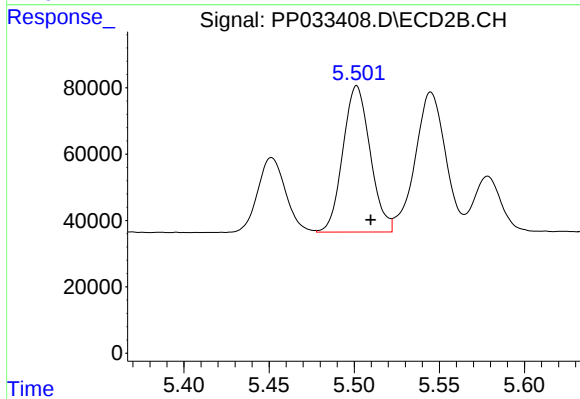
#21 AR-1248-1

R.T.: 5.240 min
Delta R.T.: -0.008 min
Response: 364022
Conc: 559.74 ng/ml



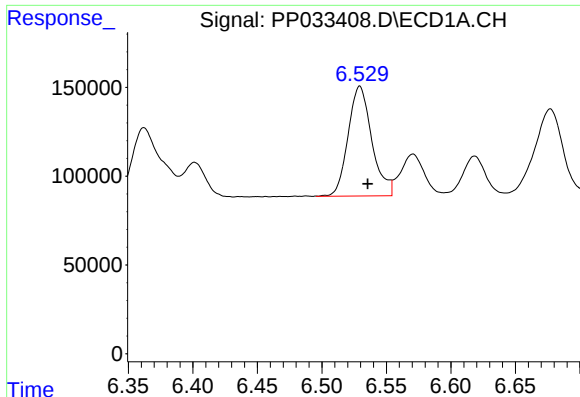
#22 AR-1248-2

R.T.: 6.316 min
Delta R.T.: -0.007 min
Response: 618770
Conc: 466.97 ng/ml



#22 AR-1248-2

R.T.: 5.502 min
Delta R.T.: -0.008 min
Response: 491859
Conc: 512.70 ng/ml



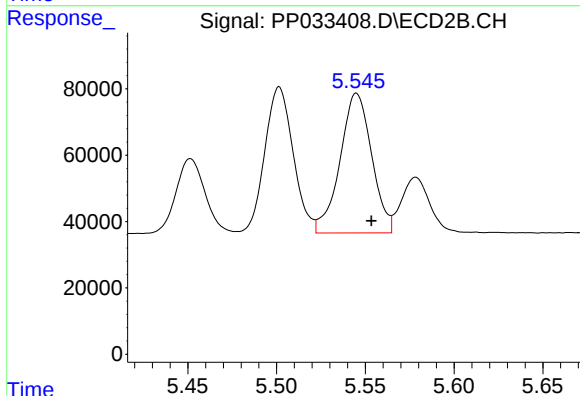
#23 AR-1248-3

R.T.: 6.529 min
Delta R.T.: -0.007 min
Response: 792594
Conc: 489.47 ng/ml m

Instrument :
ECD_P
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AR1248CCC500

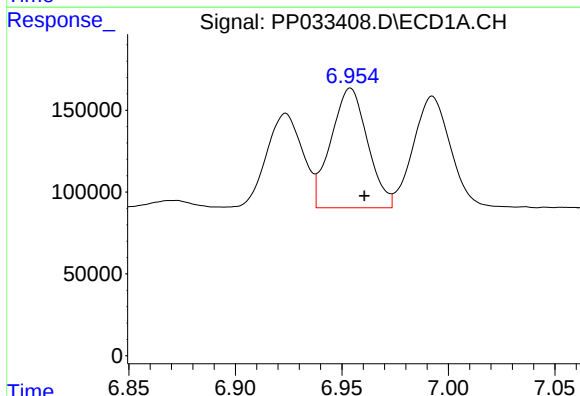
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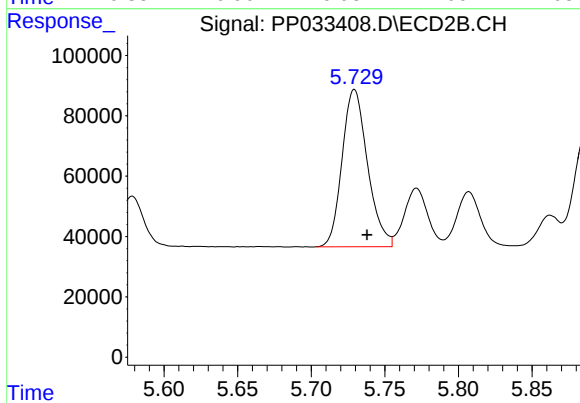
#23 AR-1248-3

R.T.: 5.545 min
Delta R.T.: -0.008 min
Response: 523564
Conc: 514.94 ng/ml



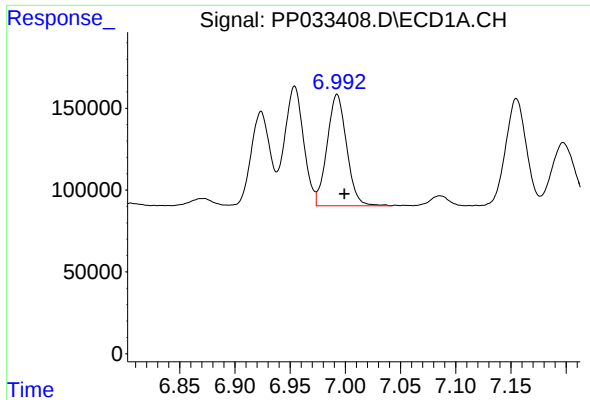
#24 AR-1248-4

R.T.: 6.954 min
Delta R.T.: -0.006 min
Response: 876030
Conc: 509.13 ng/ml



#24 AR-1248-4

R.T.: 5.729 min
Delta R.T.: -0.008 min
Response: 627458
Conc: 506.31 ng/ml



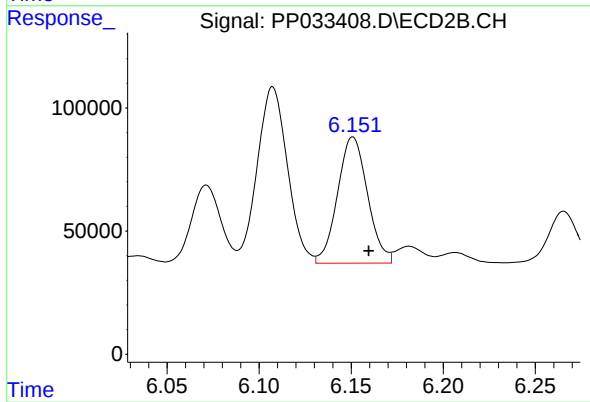
#25 AR-1248-5

R.T.: 6.992 min
Delta R.T.: -0.007 min
Response: 838461
Conc: 481.87 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 6.151 min
Delta R.T.: -0.009 min
Response: 582135
Conc: 515.47 ng/ml