

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011722\
 Data File : PP042969.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2022 10:51
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/18/2022
 Supervised By :Yogesh Patel 01/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 16:35:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 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...	4.885	4.045	1245262	1269030	52.629	50.810
2) SA Decachlor...	10.827	9.387	795552	1082352	54.421	55.486
Target Compounds						
16) L4 AR-1242-1	6.189	5.311	287840	435086	485.833	542.918
17) L4 AR-1242-2	6.211	5.331	415892	592204	466.156m	523.012
18) L4 AR-1242-3	6.278	5.525	271203	334107	488.784	524.001
19) L4 AR-1242-4	6.384	5.621	221829	310177	487.556	504.962
20) L4 AR-1242-5	7.163	6.189	223874	392949	499.096	546.092

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

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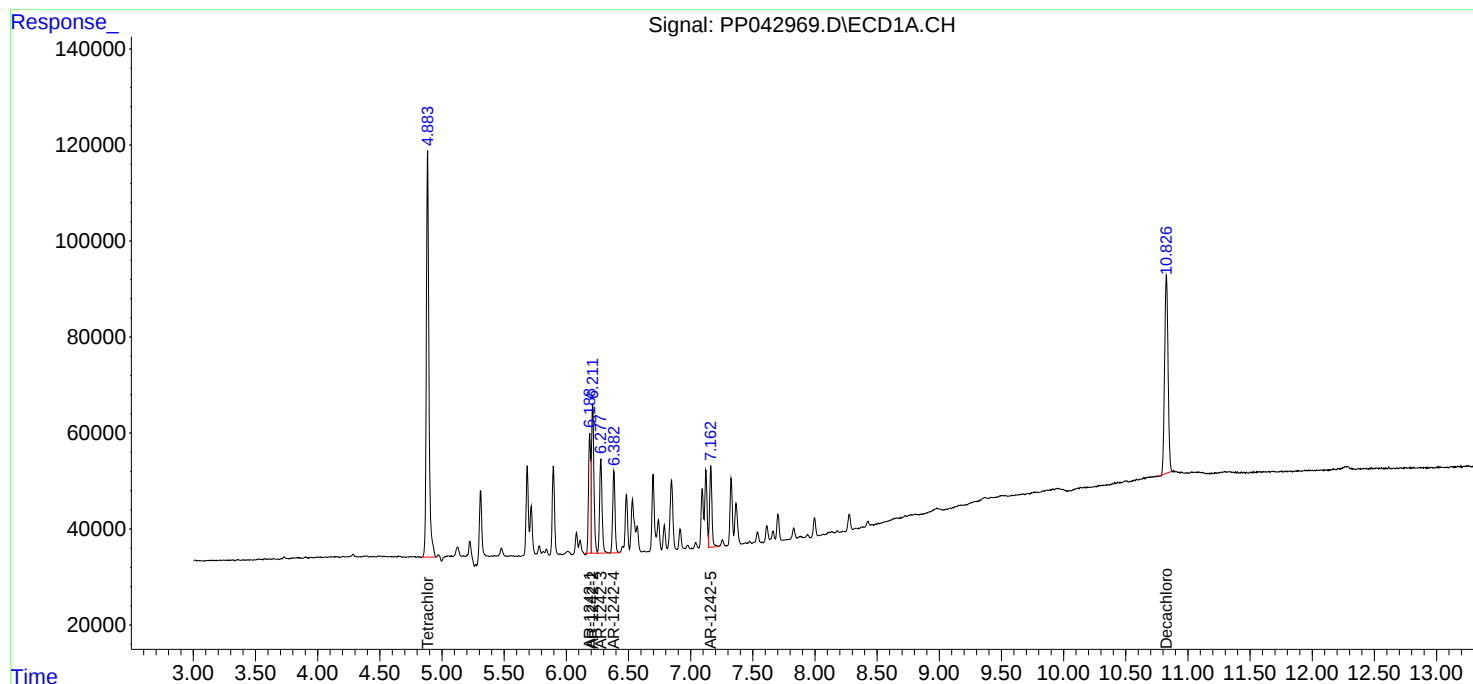
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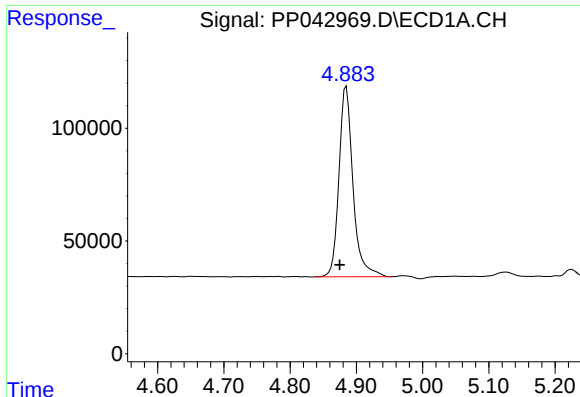
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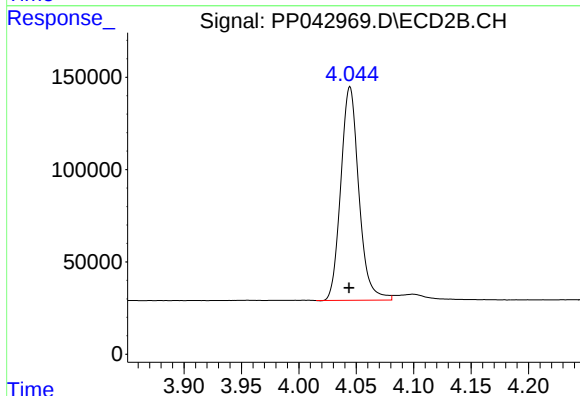
#1 Tetrachloro-m-xylene

R.T.: 4.885 min
Delta R.T.: 0.010 min
Response: 1245262
Conc: 52.63 ng/ml

Instrument :
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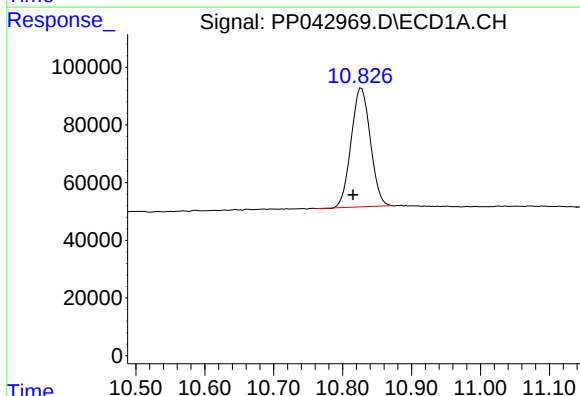
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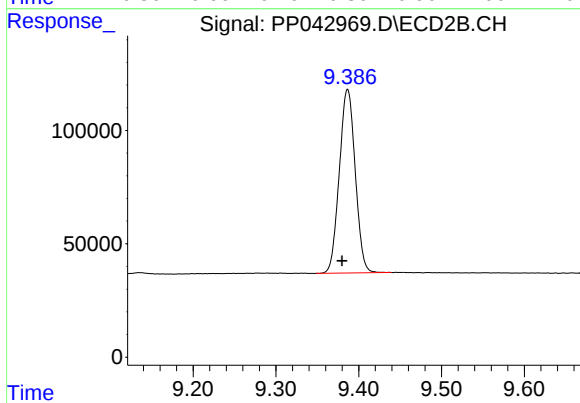
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 1269030
Conc: 50.81 ng/ml



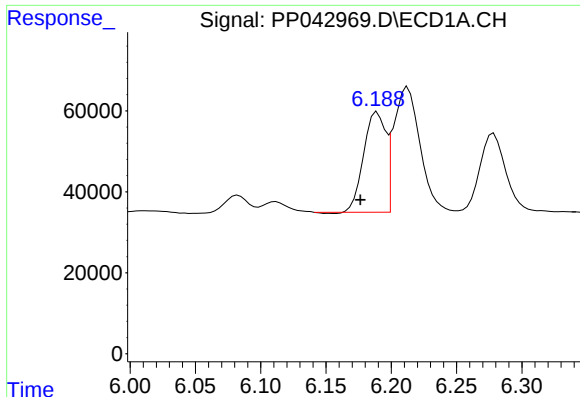
#2 Decachlorobiphenyl

R.T.: 10.827 min
Delta R.T.: 0.012 min
Response: 795552
Conc: 54.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.387 min
Delta R.T.: 0.007 min
Response: 1082352
Conc: 55.49 ng/ml



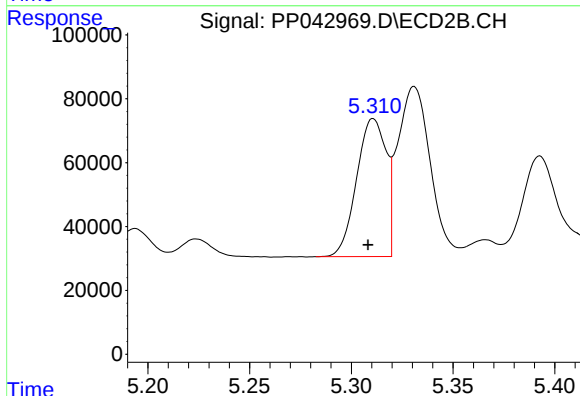
#16 AR-1242-1

R.T.: 6.189 min
Delta R.T.: 0.013 min
Response: 287840
Conc: 485.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

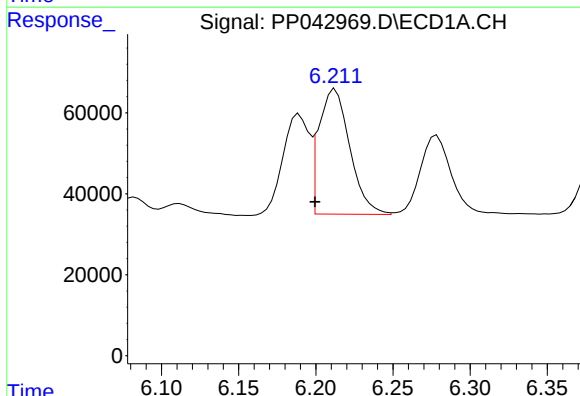
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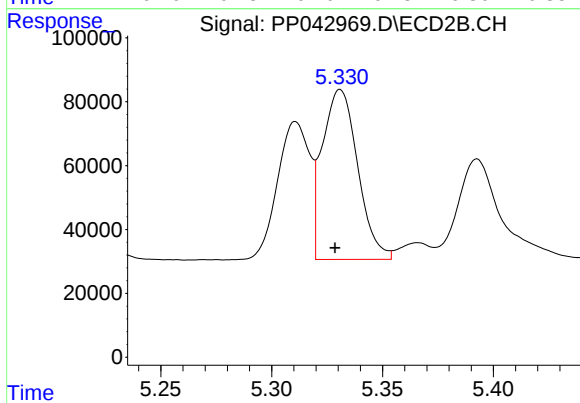
#16 AR-1242-1

R.T.: 5.311 min
Delta R.T.: 0.003 min
Response: 435086
Conc: 542.92 ng/ml



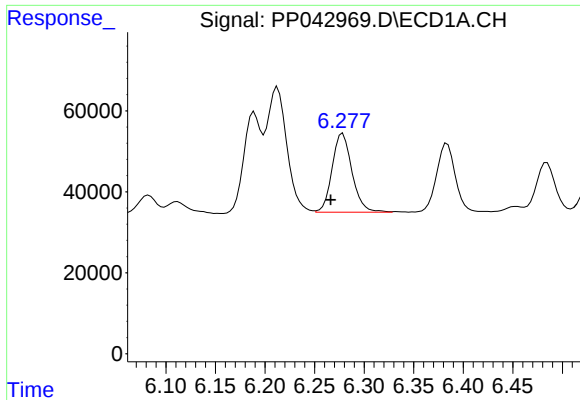
#17 AR-1242-2

R.T.: 6.211 min
Delta R.T.: 0.012 min
Response: 415892
Conc: 466.16 ng/ml m



#17 AR-1242-2

R.T.: 5.331 min
Delta R.T.: 0.002 min
Response: 592204
Conc: 523.01 ng/ml



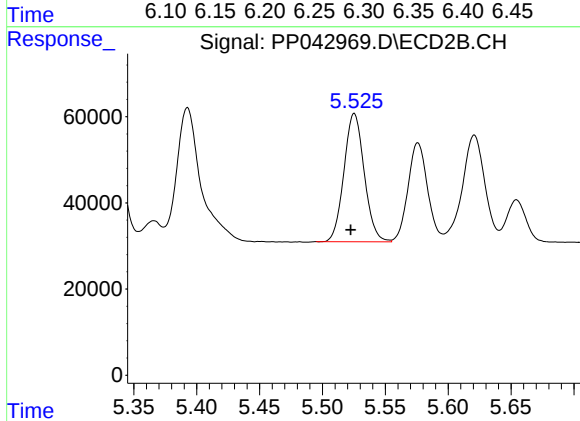
#18 AR-1242-3

R.T.: 6.278 min
Delta R.T.: 0.012 min
Response: 271203
Conc: 488.78 ng/ml

Instrument :
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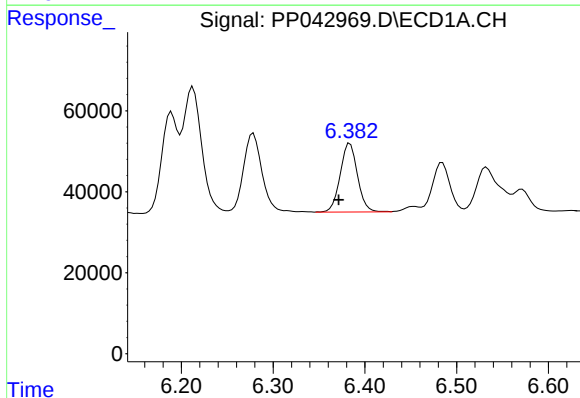
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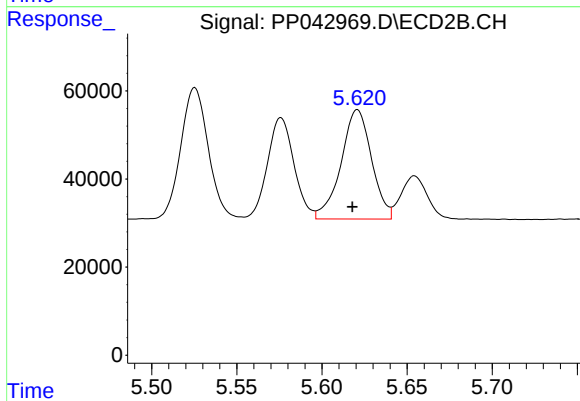
#18 AR-1242-3

R.T.: 5.525 min
Delta R.T.: 0.003 min
Response: 334107
Conc: 524.00 ng/ml



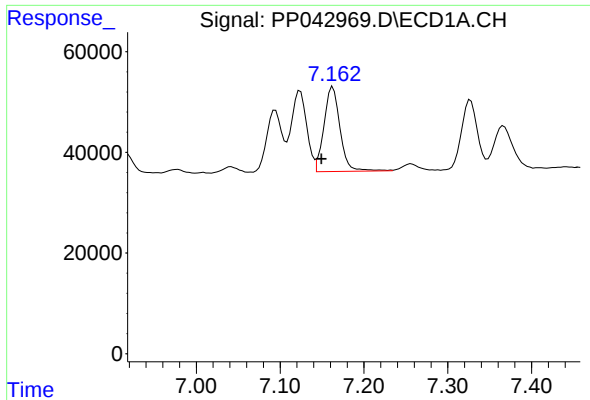
#19 AR-1242-4

R.T.: 6.384 min
Delta R.T.: 0.012 min
Response: 221829
Conc: 487.56 ng/ml



#19 AR-1242-4

R.T.: 5.621 min
Delta R.T.: 0.003 min
Response: 310177
Conc: 504.96 ng/ml



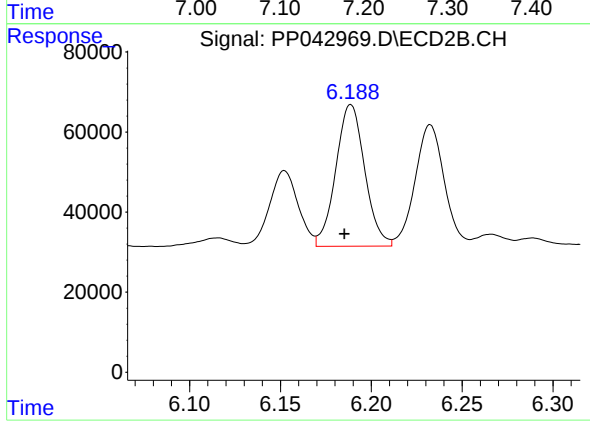
#20 AR-1242-5

R.T.: 7.163 min
Delta R.T.: 0.014 min
Response: 223874
Conc: 499.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.189 min
Delta R.T.: 0.004 min
Response: 392949
Conc: 546.09 ng/ml