

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011722\
 Data File : PP042978.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2022 13:38
 Operator : AJ\MA
 Sample : N1167-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MR-PIPE-E

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 16:37:59 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...	4.877	4.042	629373	670422	26.599	26.843
2) SA Decachlor...	10.817	9.383	376718	600932	25.770	30.807
Target Compounds						
16) L4 AR-1242-1	6.182	5.307	14408	26633	24.319	33.234 #
17) L4 AR-1242-2	6.205	5.328	37277	46270	41.782	40.863
18) L4 AR-1242-3	6.271	5.523	15978	28039	28.797m	43.975 #
19) L4 AR-1242-4	6.373	5.617	15890	63994	34.924m	104.181 #
20) L4 AR-1242-5	7.156	6.186	58546	93241	130.521	129.580

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

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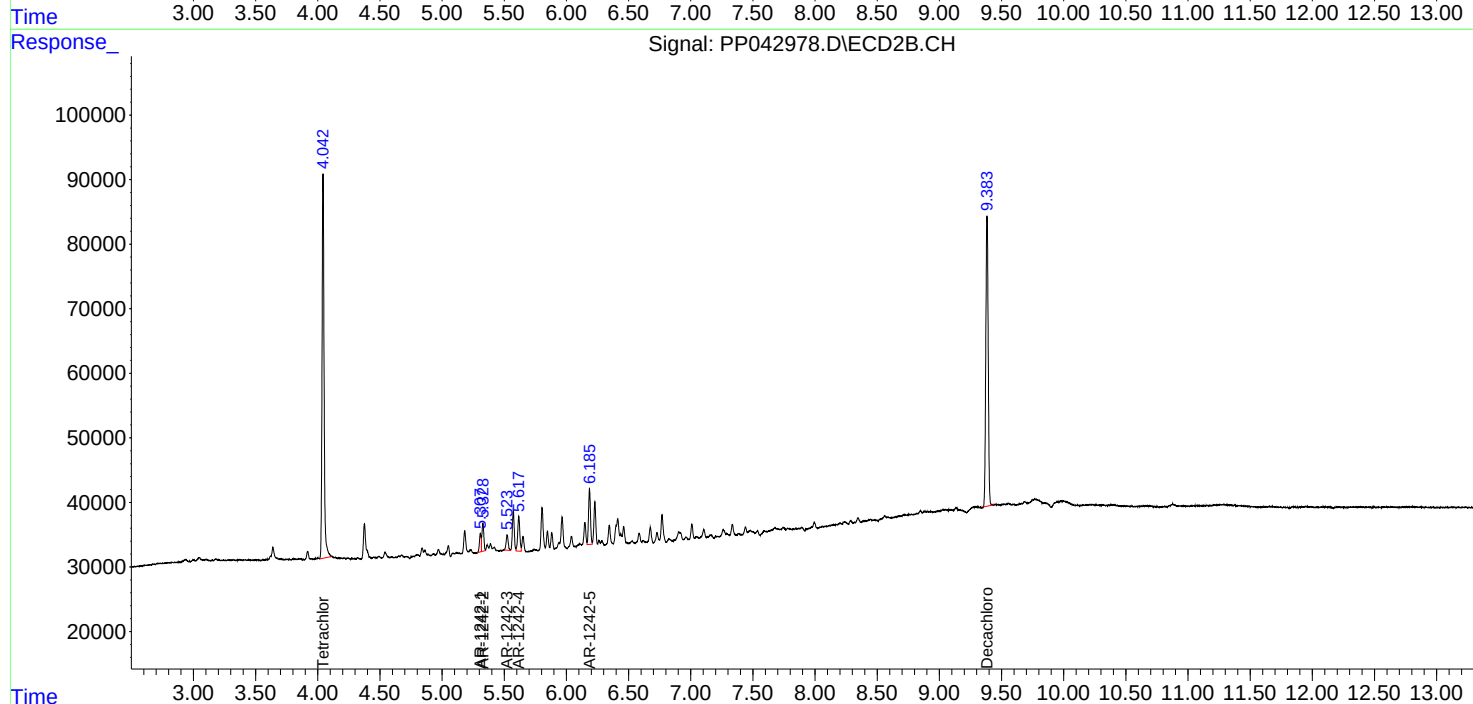
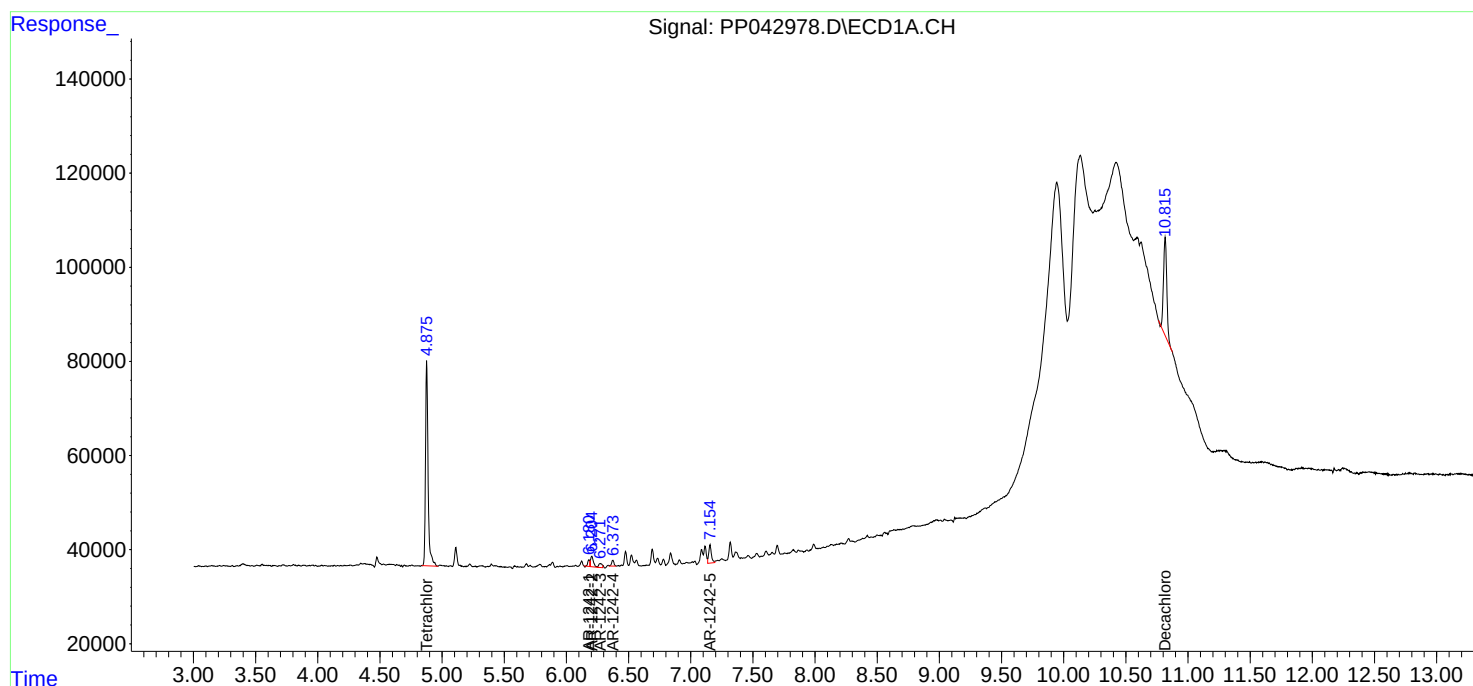
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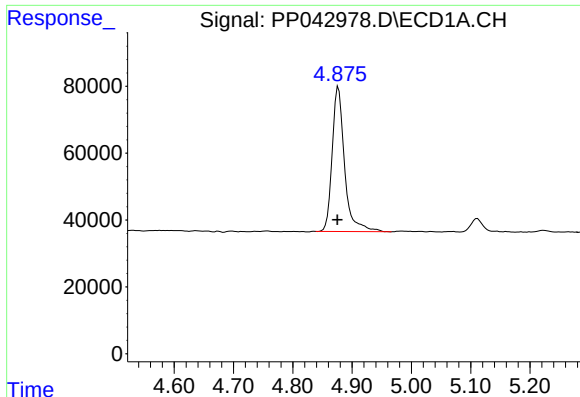
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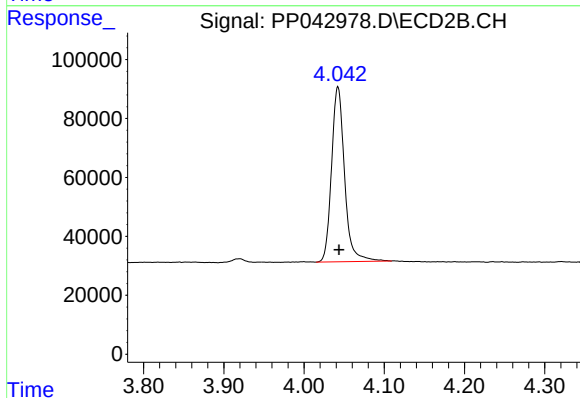
#1 Tetrachloro-m-xylene

R.T.: 4.877 min
Delta R.T.: 0.002 min
Response: 629373
Conc: 26.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
MR-PIPE-E

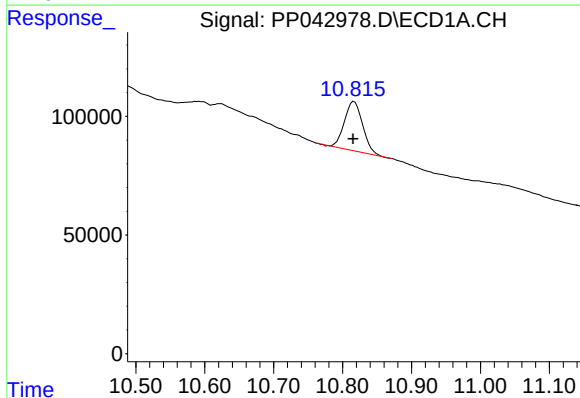
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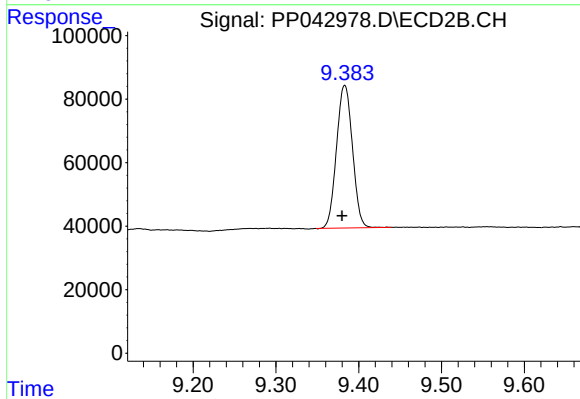
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 670422
Conc: 26.84 ng/ml



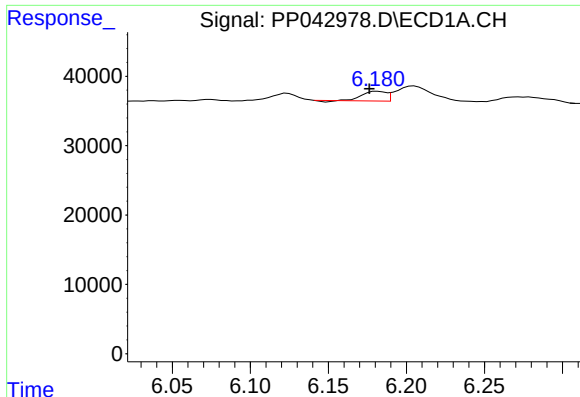
#2 Decachlorobiphenyl

R.T.: 10.817 min
Delta R.T.: 0.002 min
Response: 376718
Conc: 25.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.383 min
Delta R.T.: 0.003 min
Response: 600932
Conc: 30.81 ng/ml



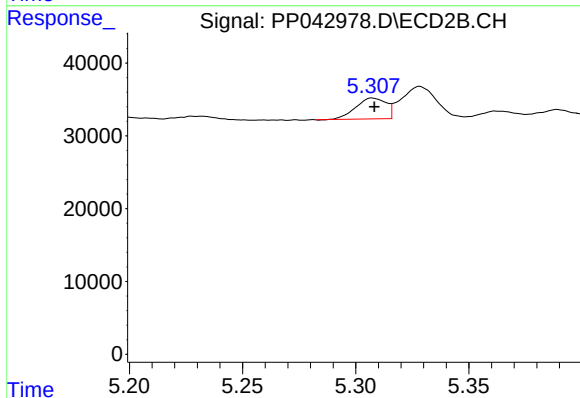
#16 AR-1242-1

R.T.: 6.182 min
Delta R.T.: 0.005 min
Response: 14408
Conc: 24.32 ng/ml

Instrument :
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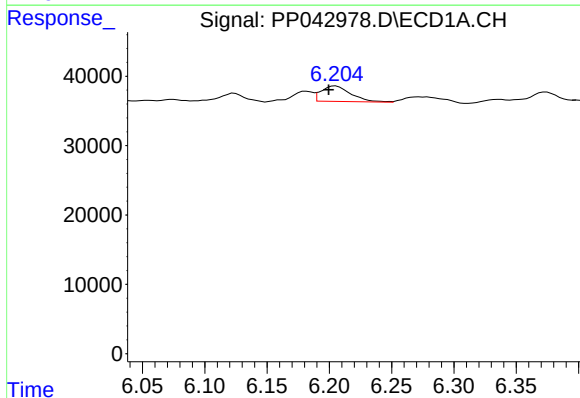
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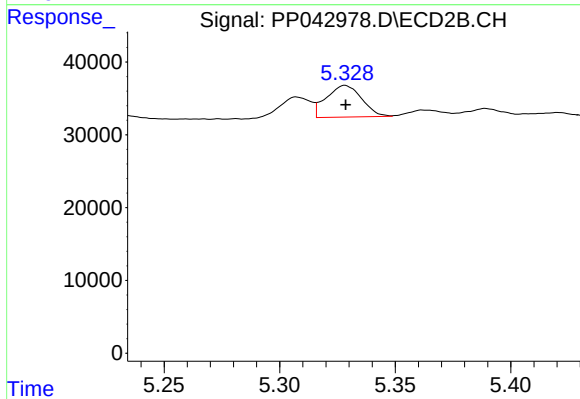
#16 AR-1242-1

R.T.: 5.307 min
Delta R.T.: -0.001 min
Response: 26633
Conc: 33.23 ng/ml



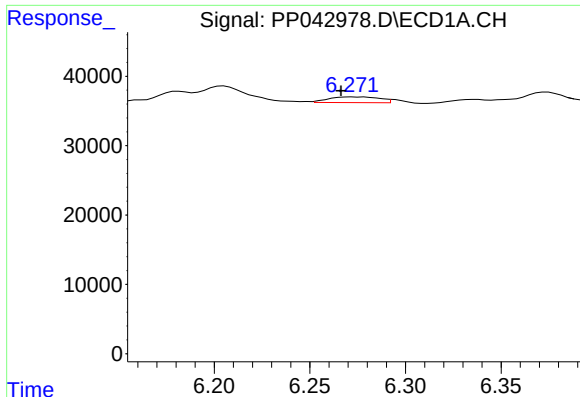
#17 AR-1242-2

R.T.: 6.205 min
Delta R.T.: 0.006 min
Response: 37277
Conc: 41.78 ng/ml



#17 AR-1242-2

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 46270
Conc: 40.86 ng/ml



#18 AR-1242-3

R.T.: 6.271 min
Delta R.T.: 0.004 min
Response: 15978
Conc: 28.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#18 AR-1242-3

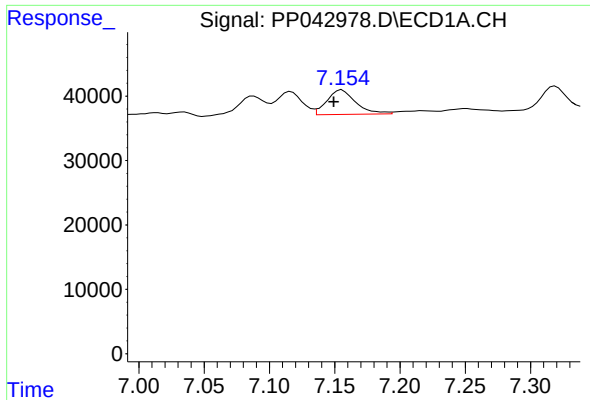
R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 28039
Conc: 43.98 ng/ml

#19 AR-1242-4

R.T.: 6.373 min
Delta R.T.: 0.002 min
Response: 15890
Conc: 34.92 ng/ml m

#19 AR-1242-4

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 63994
Conc: 104.18 ng/ml



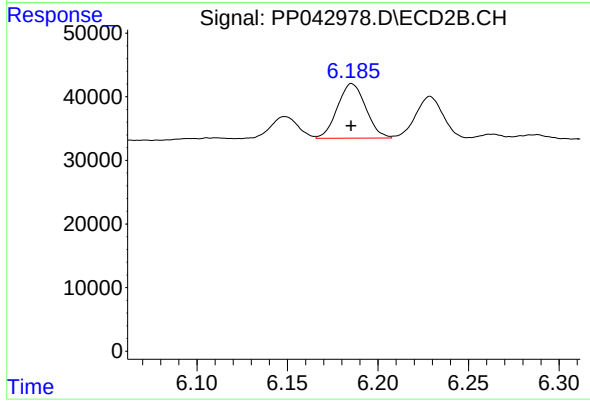
#20 AR-1242-5

R.T.: 7.156 min
Delta R.T.: 0.006 min
Response: 58546
Conc: 130.52 ng/ml

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#20 AR-1242-5

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 93241
Conc: 129.58 ng/ml