

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011422\
 Data File : PP042934.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2022 16:14
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/17/2022
 Supervised By :Yogesh Patel 01/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:29:39 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...	4.871	4.042	1134104	1280491	47.931	51.269
2) SA Decachlor...	10.803	9.378	739913	968102	50.615m	49.629
Target Compounds						
21) L5 AR-1248-1	6.174	5.307	215176	293039	524.991m	521.668
22) L5 AR-1248-2	6.470	5.572	279319	405430	496.136	499.519
23) L5 AR-1248-3	6.683	5.616	343328	423317	506.385	492.522
24) L5 AR-1248-4	7.109	5.803	344342	485219	477.386	505.580
25) L5 AR-1248-5	7.148	6.227	336390	486463	461.043	509.551

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

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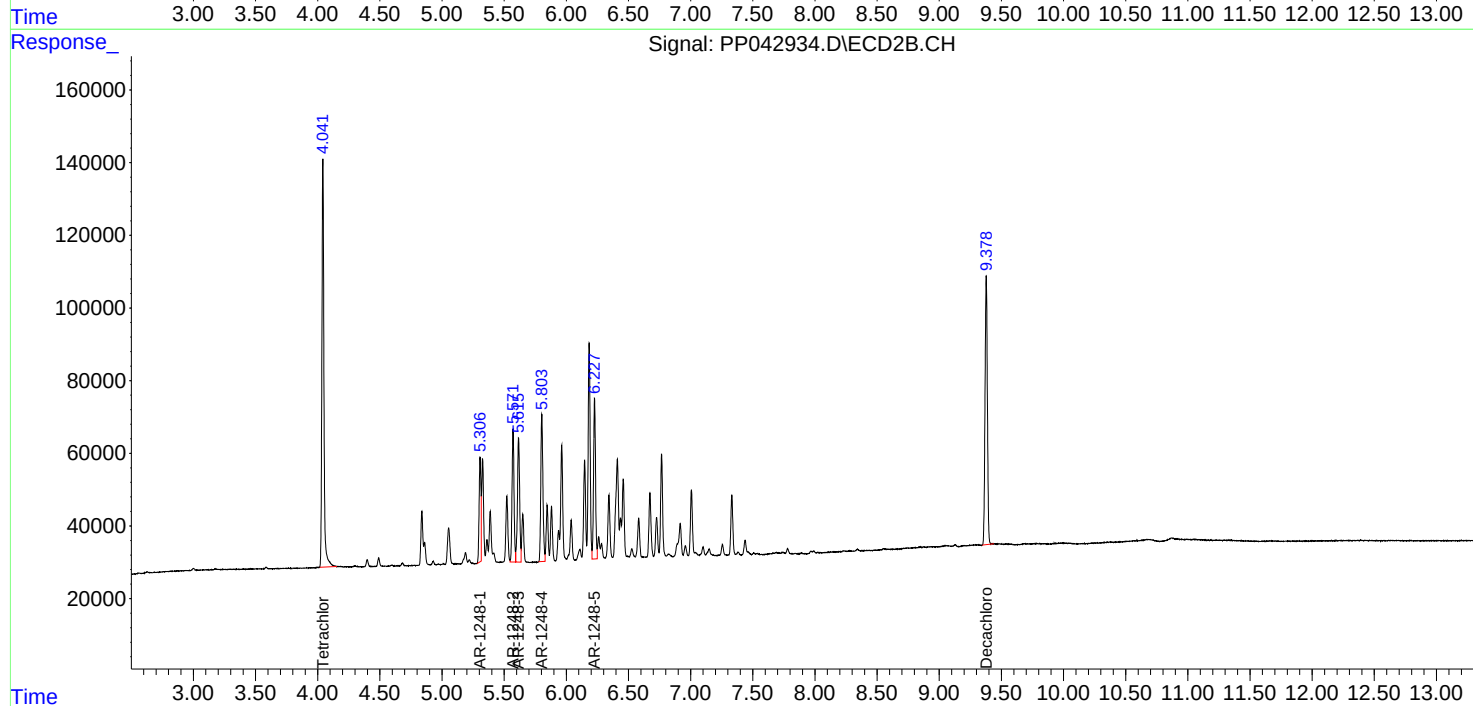
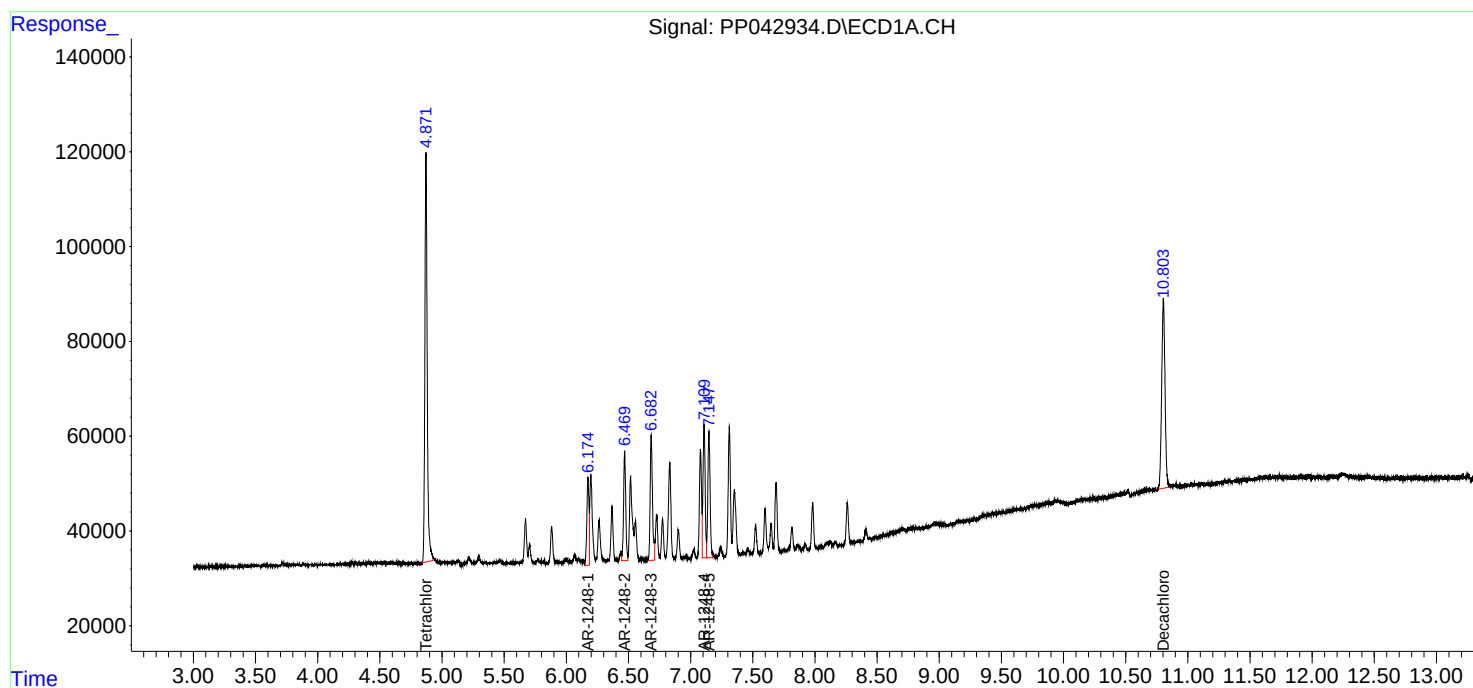
Instrument :
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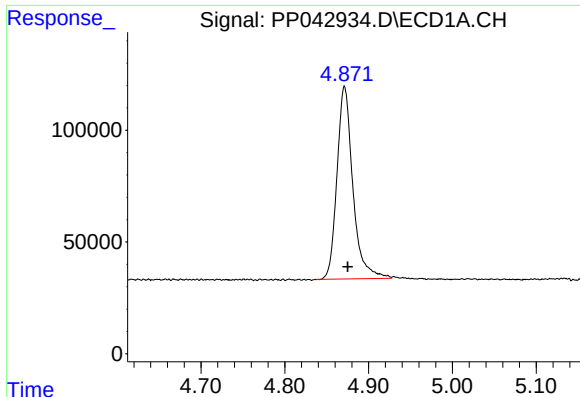
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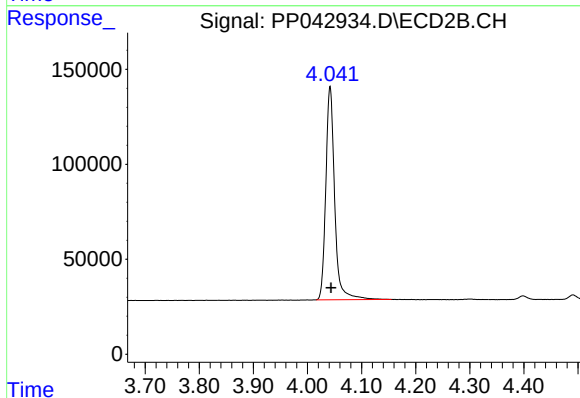
#1 Tetrachloro-m-xylene

R.T.: 4.871 min
Delta R.T.: -0.004 min
Response: 1134104
Conc: 47.93 ng/ml

Instrument :
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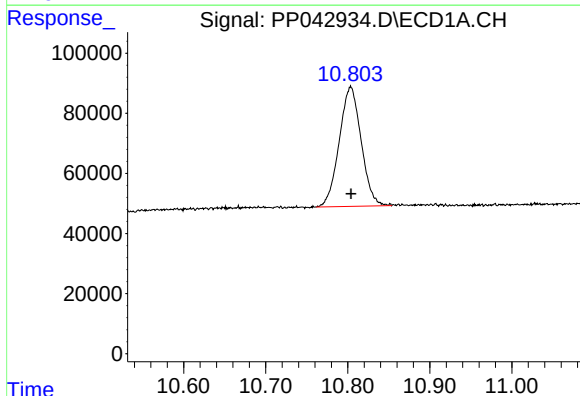
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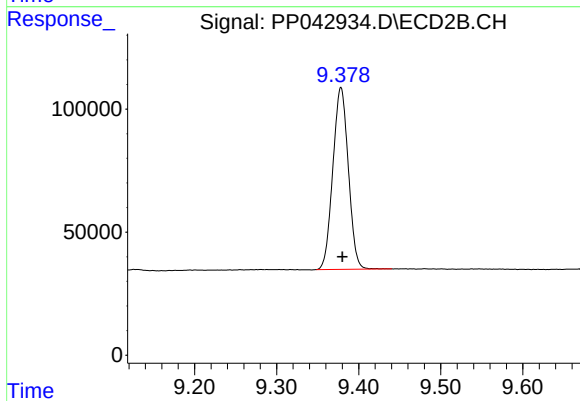
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.002 min
Response: 1280491
Conc: 51.27 ng/ml



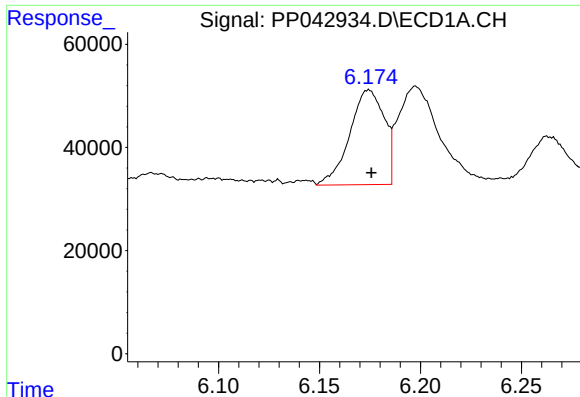
#2 Decachlorobiphenyl

R.T.: 10.803 min
Delta R.T.: 0.000 min
Response: 739913
Conc: 50.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.378 min
Delta R.T.: -0.002 min
Response: 968102
Conc: 49.63 ng/ml



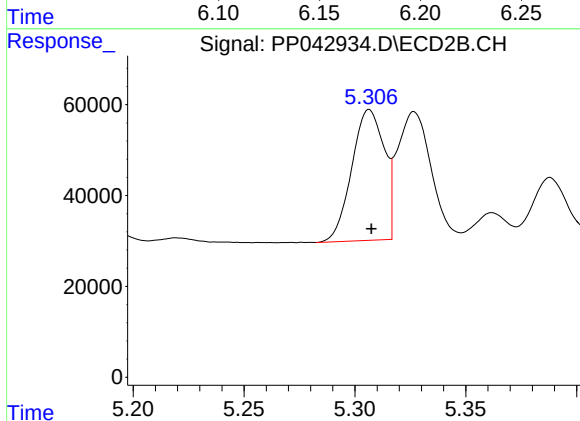
#21 AR-1248-1

R.T.: 6.174 min
Delta R.T.: -0.001 min
Response: 215176
Conc: 524.99 ng/ml

Instrument :
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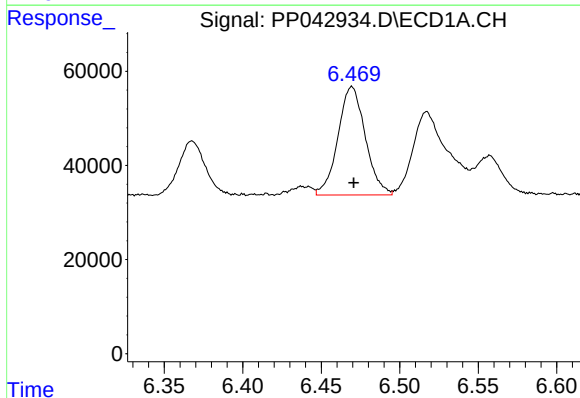
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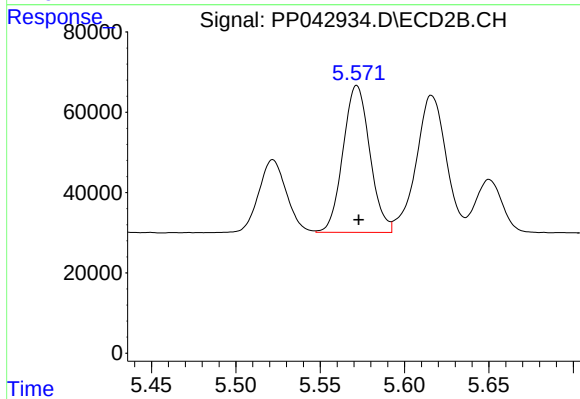
#21 AR-1248-1

R.T.: 5.307 min
Delta R.T.: 0.000 min
Response: 293039
Conc: 521.67 ng/ml



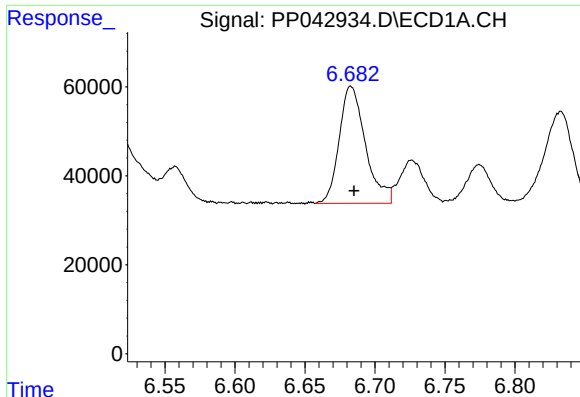
#22 AR-1248-2

R.T.: 6.470 min
Delta R.T.: -0.001 min
Response: 279319
Conc: 496.14 ng/ml



#22 AR-1248-2

R.T.: 5.572 min
Delta R.T.: -0.001 min
Response: 405430
Conc: 499.52 ng/ml



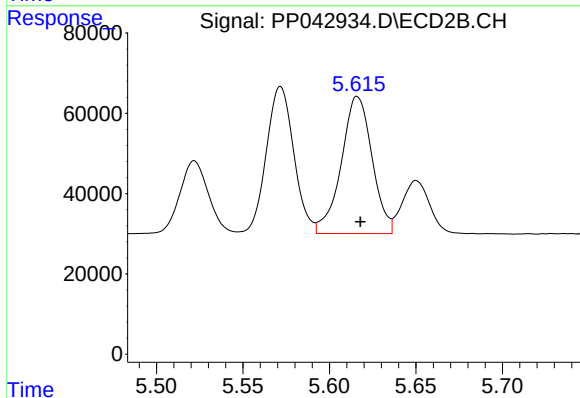
#23 AR-1248-3

R.T.: 6.683 min
Delta R.T.: -0.002 min
Response: 343328
Conc: 506.38 ng/ml

Instrument :
ECD_P
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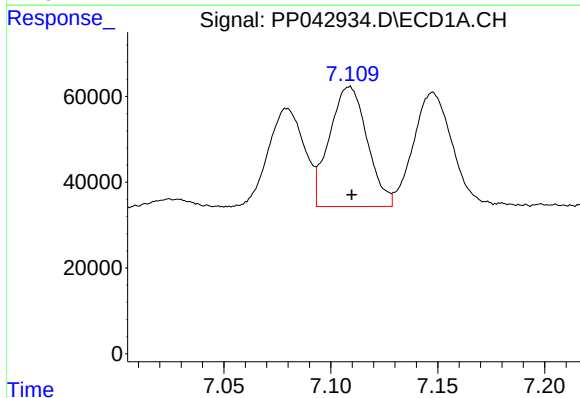
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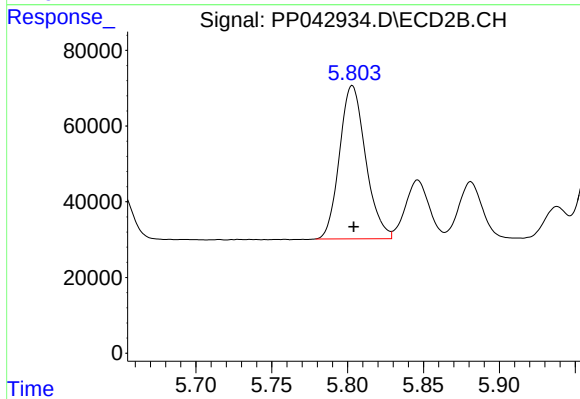
#23 AR-1248-3

R.T.: 5.616 min
Delta R.T.: -0.002 min
Response: 423317
Conc: 492.52 ng/ml



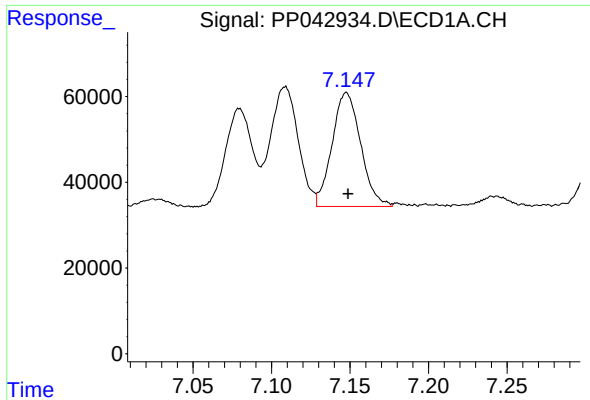
#24 AR-1248-4

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 344342
Conc: 477.39 ng/ml



#24 AR-1248-4

R.T.: 5.803 min
Delta R.T.: -0.001 min
Response: 485219
Conc: 505.58 ng/ml



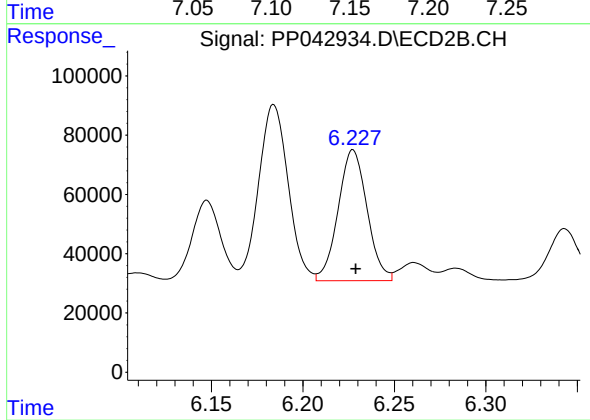
#25 AR-1248-5

R.T.: 7.148 min
Delta R.T.: -0.001 min
Response: 336390
Conc: 461.04 ng/ml

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#25 AR-1248-5

R.T.: 6.227 min
Delta R.T.: -0.001 min
Response: 486463
Conc: 509.55 ng/ml