

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012122\
 Data File : PP043162.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2022 10:25
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
 Supervised By :mohammad ahmed 01/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 23:16:24 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...	4.878	4.039	1109815	1189970	46.904	47.644
2)	SA Decachlor...	10.800	9.368	871877	944308	59.642	48.410
Target Compounds							
16)	L4 AR-1242-1	6.180	5.303	265979	384702	448.935	480.046
17)	L4 AR-1242-2	6.203	5.323	408358	529407	457.711	467.552
18)	L4 AR-1242-3	6.269	5.517	260821	295212	470.072	463.000
19)	L4 AR-1242-4	6.374	5.612	226107	279357	496.959	454.789
20)	L4 AR-1242-5	7.150	6.179	209021	340366	465.984m	473.016

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

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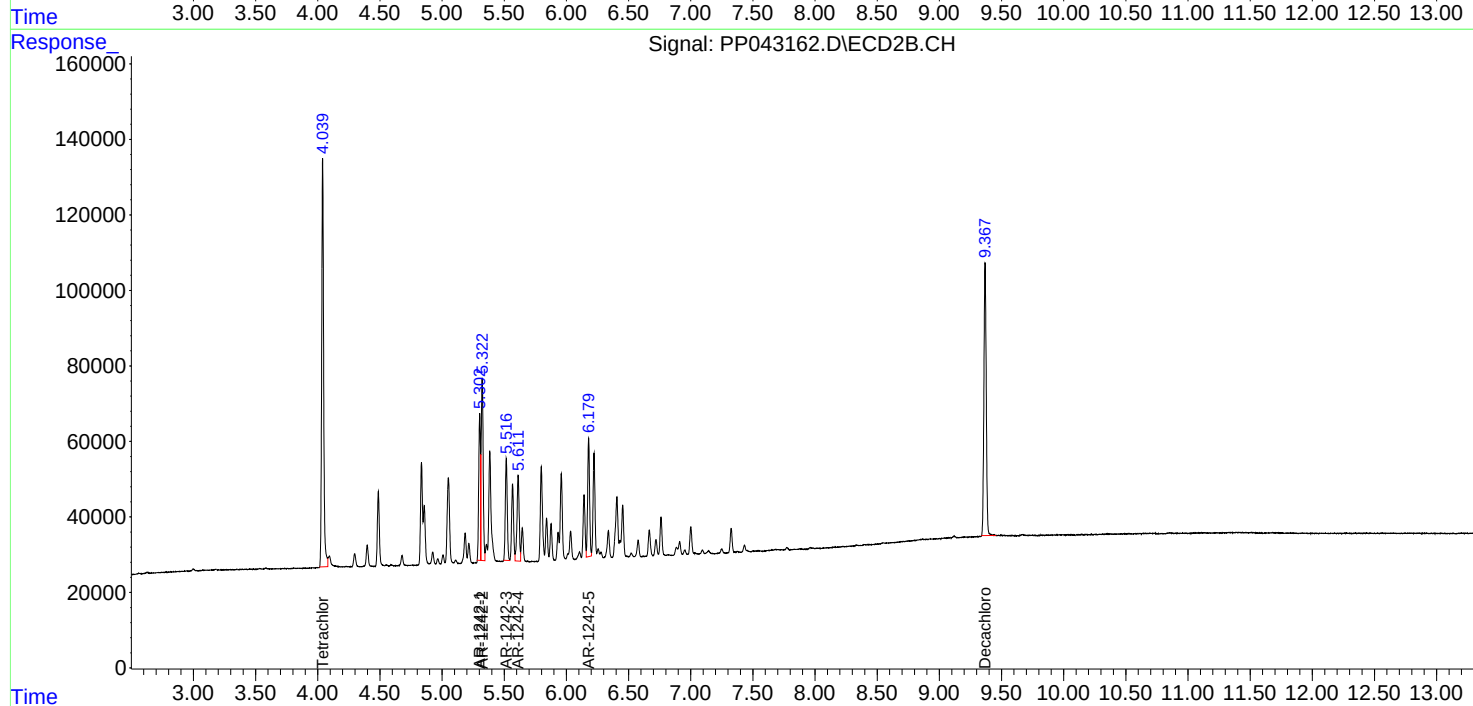
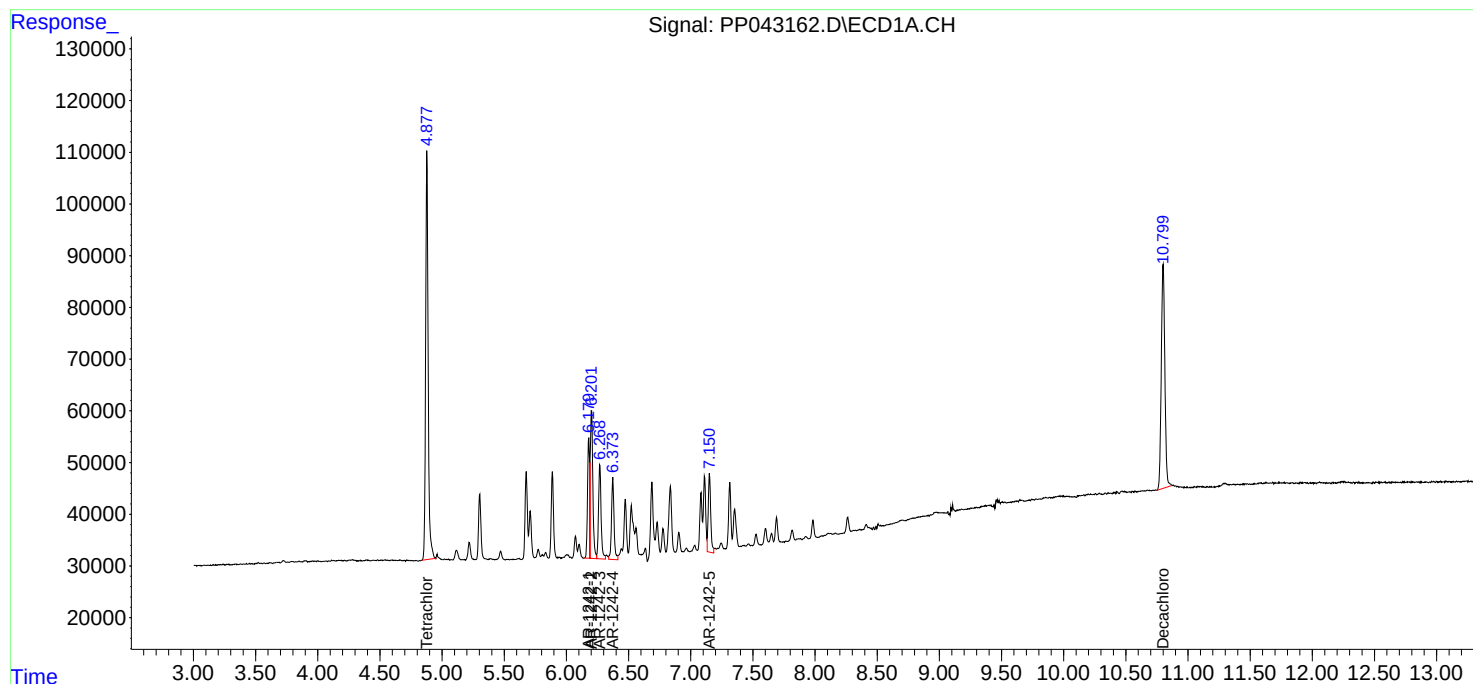
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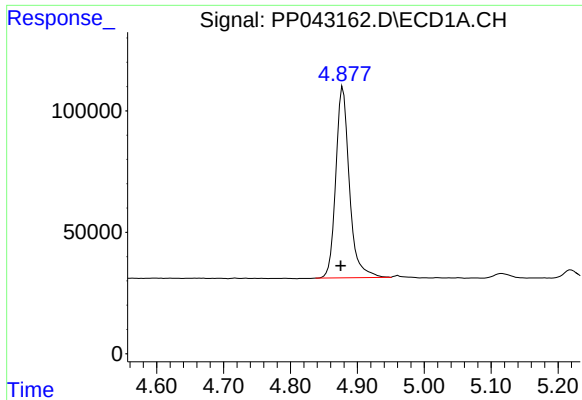
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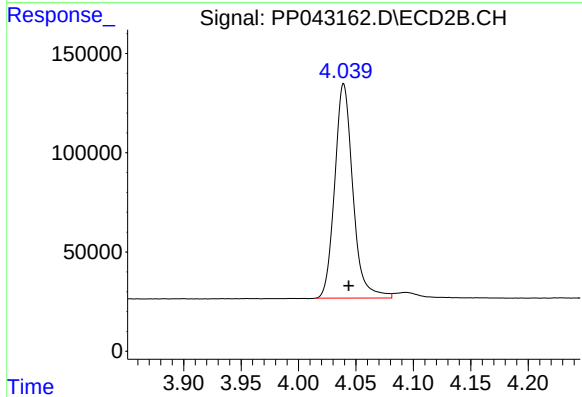
#1 Tetrachloro-m-xylene

R.T.: 4.878 min
Delta R.T.: 0.003 min
Response: 1109815
Conc: 46.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

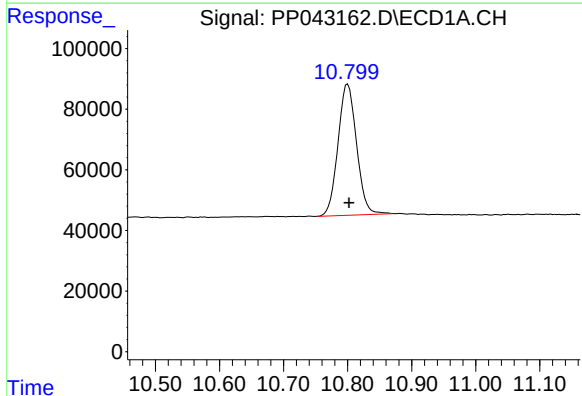
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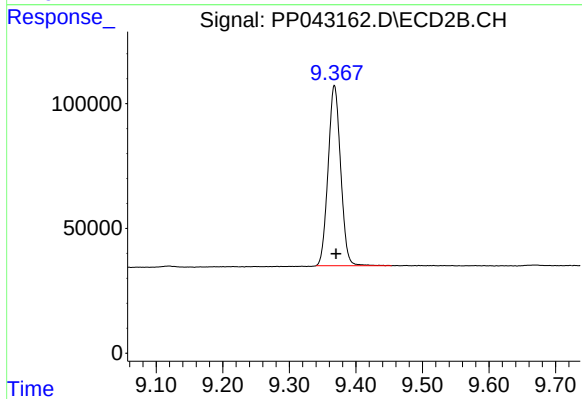
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: -0.004 min
Response: 1189970
Conc: 47.64 ng/ml



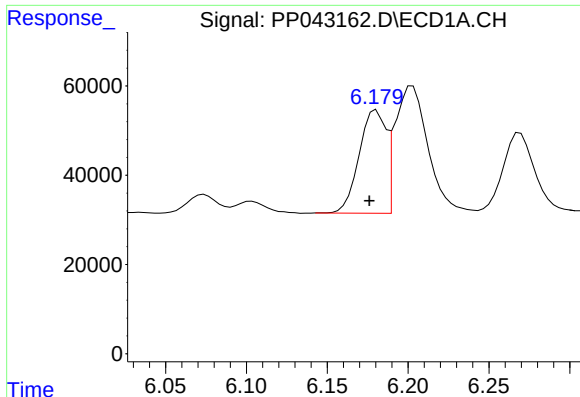
#2 Decachlorobiphenyl

R.T.: 10.800 min
Delta R.T.: -0.002 min
Response: 871877
Conc: 59.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.368 min
Delta R.T.: -0.002 min
Response: 944308
Conc: 48.41 ng/ml



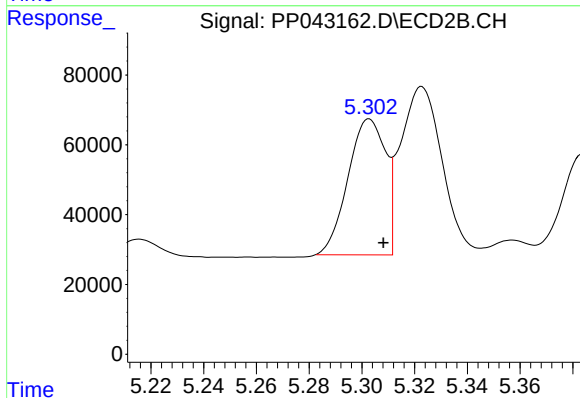
#16 AR-1242-1

R.T.: 6.180 min
Delta R.T.: 0.004 min
Response: 265979
Conc: 448.94 ng/ml

Instrument :
ECD_P
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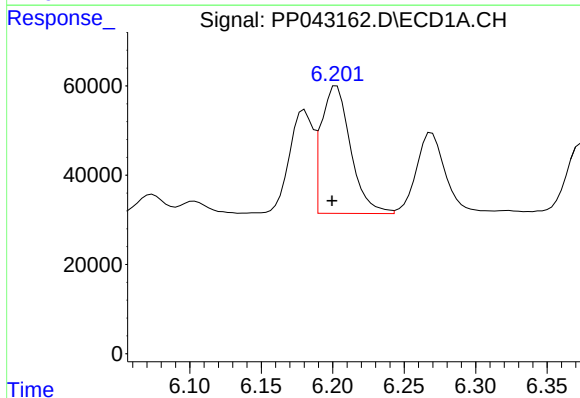
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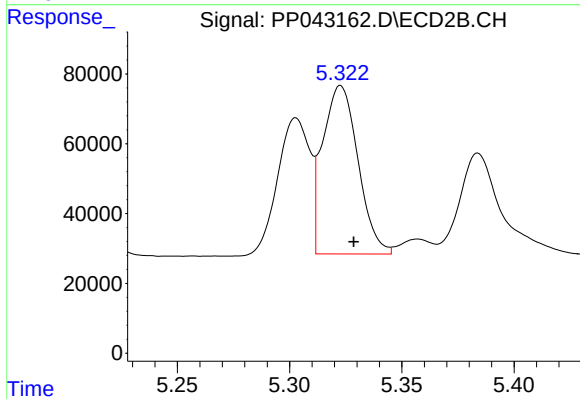
#16 AR-1242-1

R.T.: 5.303 min
Delta R.T.: -0.005 min
Response: 384702
Conc: 480.05 ng/ml



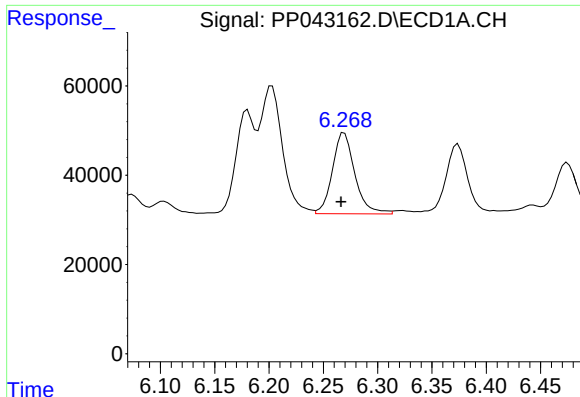
#17 AR-1242-2

R.T.: 6.203 min
Delta R.T.: 0.003 min
Response: 408358
Conc: 457.71 ng/ml



#17 AR-1242-2

R.T.: 5.323 min
Delta R.T.: -0.006 min
Response: 529407
Conc: 467.55 ng/ml



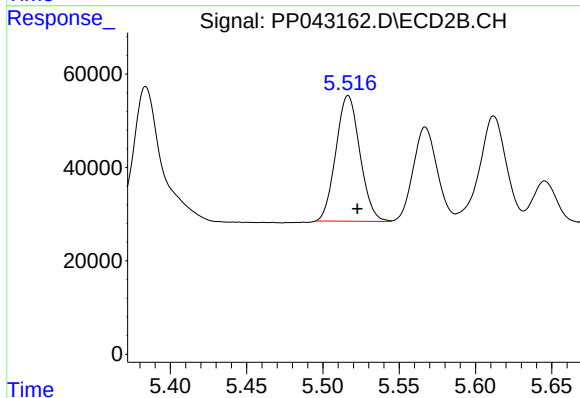
#18 AR-1242-3

R.T.: 6.269 min
Delta R.T.: 0.003 min
Response: 260821
Conc: 470.07 ng/ml

Instrument :
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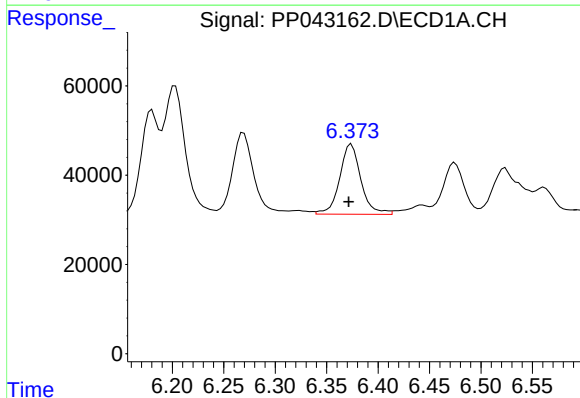
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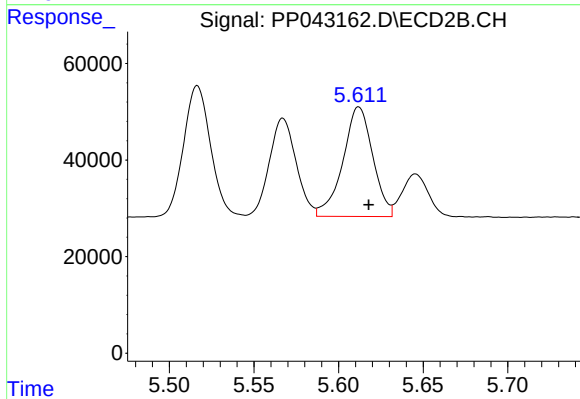
#18 AR-1242-3

R.T.: 5.517 min
Delta R.T.: -0.006 min
Response: 295212
Conc: 463.00 ng/ml



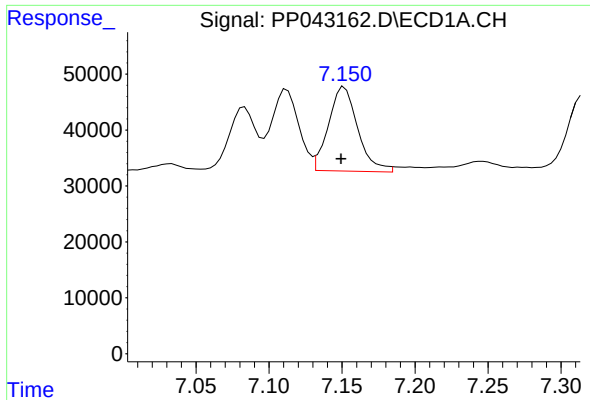
#19 AR-1242-4

R.T.: 6.374 min
Delta R.T.: 0.003 min
Response: 226107
Conc: 496.96 ng/ml



#19 AR-1242-4

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 279357
Conc: 454.79 ng/ml



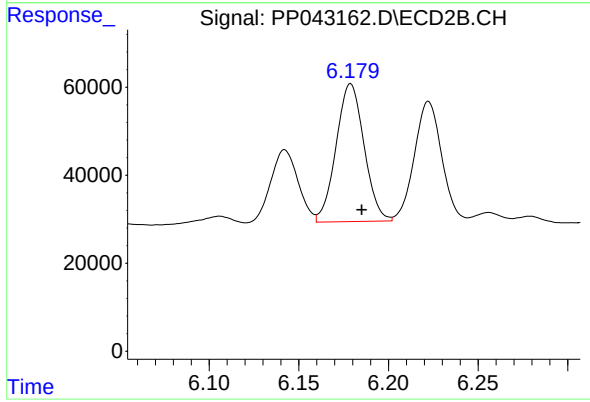
#20 AR-1242-5

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 209021
Conc: 465.98 ng/ml

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

R.T.: 6.179 min
Delta R.T.: -0.006 min
Response: 340366
Conc: 473.02 ng/ml