

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011822\
 Data File : PP043060.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2022 14:24
 Operator : AJ\MA
 Sample : N1162-24 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MMO-14-2022-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/19/2022
 Supervised By :Ankita Jodhani 01/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 01:24:22 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...	4.873	4.041	33692	42989	1.424m	1.721
2) SA Decachlor...	10.806	9.374	31038	35407	2.123	1.815
Target Compounds						
26) L6 AR-1254-1	7.083	6.182	35378	77854	45.087m	50.206
27) L6 AR-1254-2	7.313	6.341	54545	79272	43.338	58.393 #
28) L6 AR-1254-3	7.691	6.765	53245	96604	41.040	45.165
29) L6 AR-1254-4	7.984	7.005	32933	62312	37.680m	49.946 #
30) L6 AR-1254-5	8.414	7.436	30412	77783	32.460	45.616 #

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

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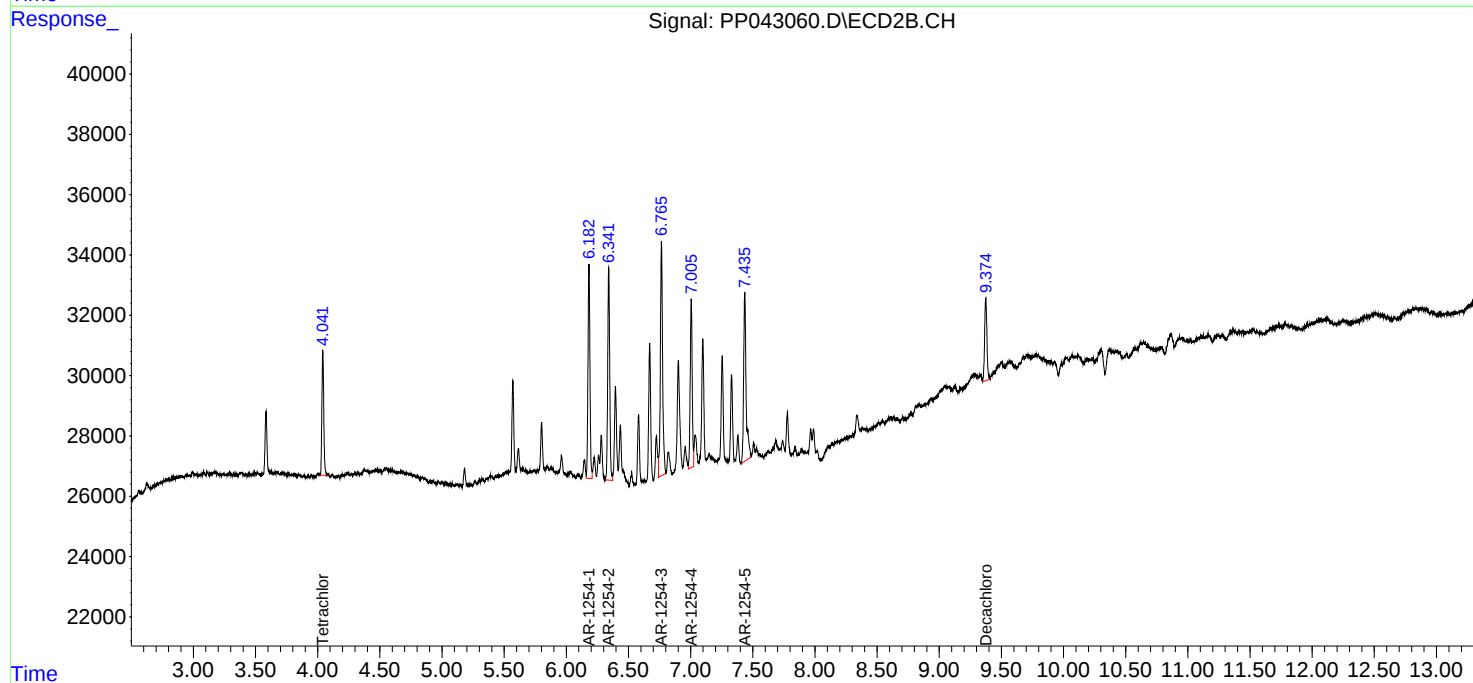
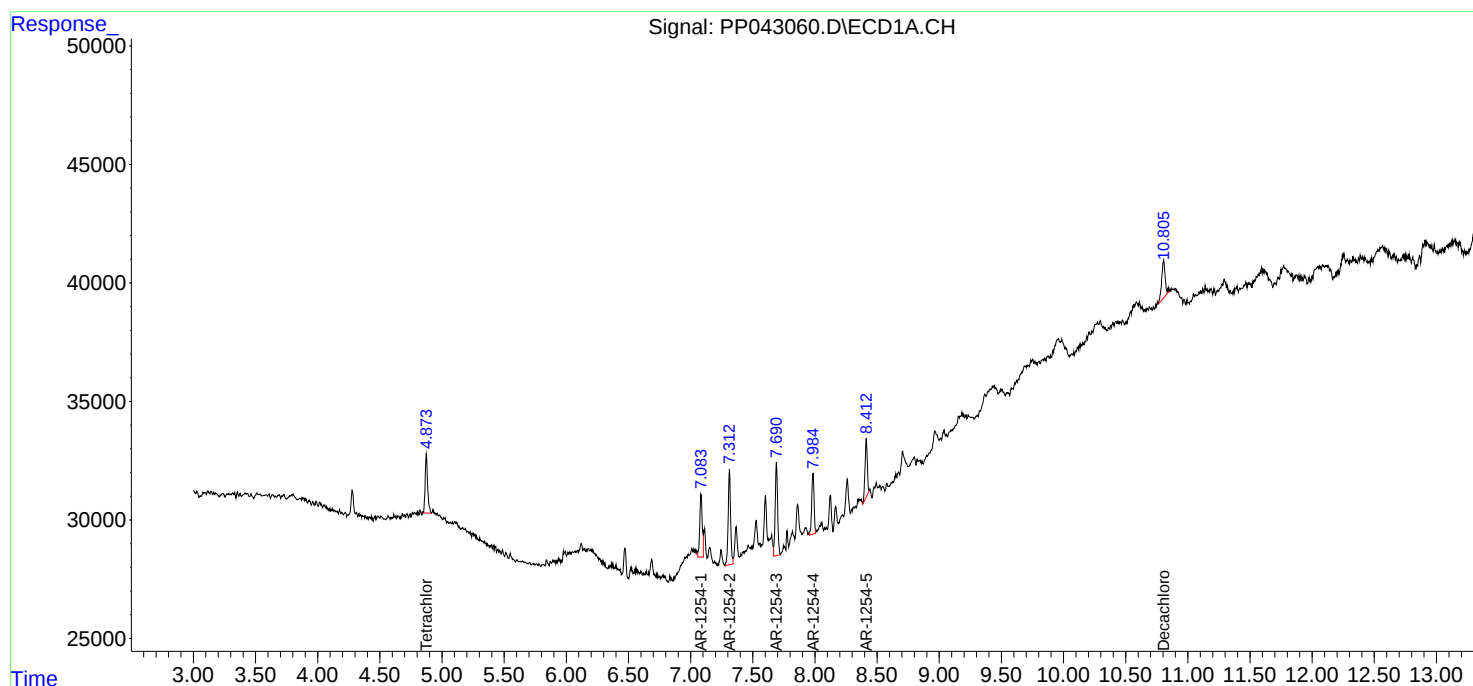
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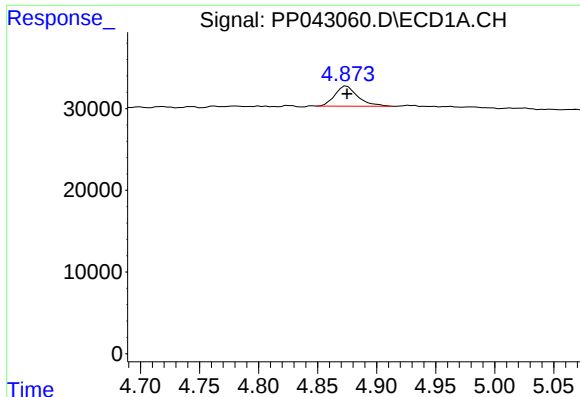
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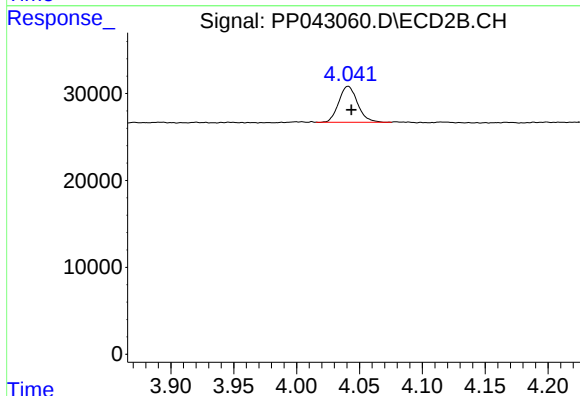
#1 Tetrachloro-m-xylene

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 33692
Conc: 1.42 ng/ml

Instrument :
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ClientSampleId :
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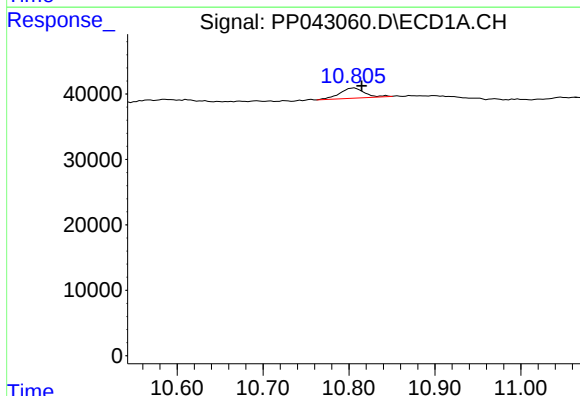
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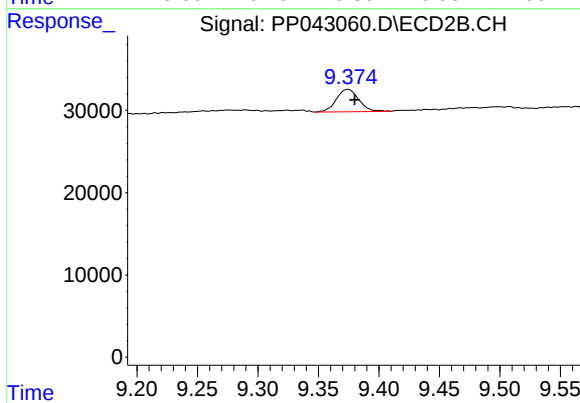
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: -0.003 min
Response: 42989
Conc: 1.72 ng/ml



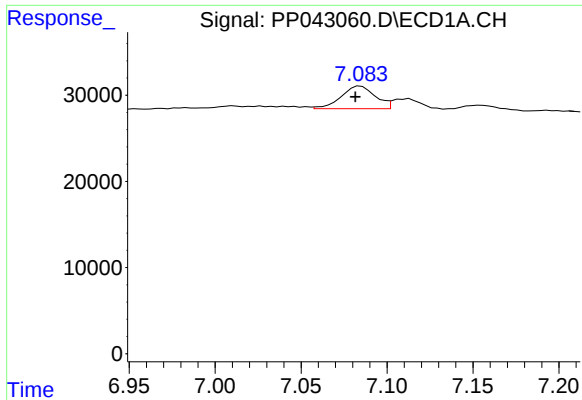
#2 Decachlorobiphenyl

R.T.: 10.806 min
Delta R.T.: -0.009 min
Response: 31038
Conc: 2.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.374 min
Delta R.T.: -0.006 min
Response: 35407
Conc: 1.82 ng/ml



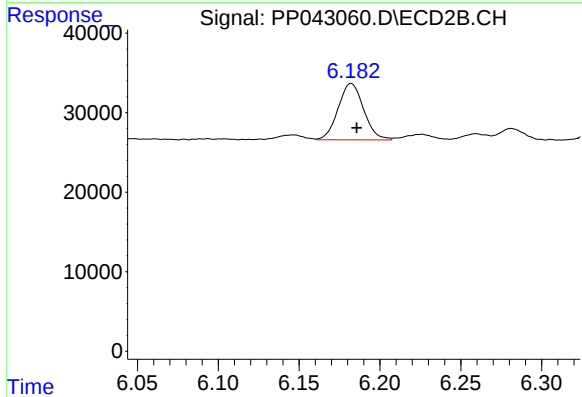
#26 AR-1254-1

R.T.: 7.083 min
Delta R.T.: 0.002 min
Response: 35378
Conc: 45.09 ng/ml

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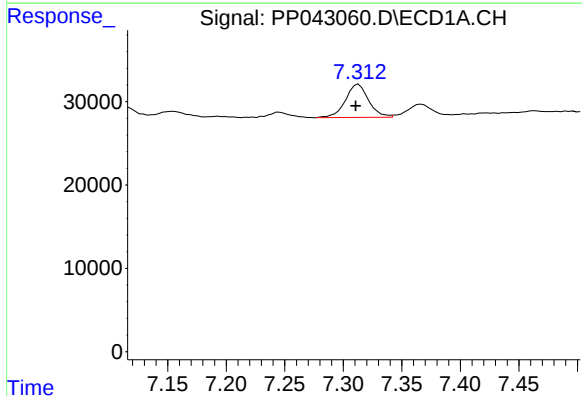
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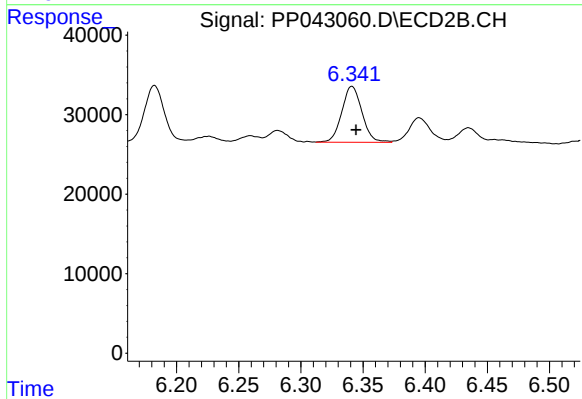
#26 AR-1254-1

R.T.: 6.182 min
Delta R.T.: -0.003 min
Response: 77854
Conc: 50.21 ng/ml



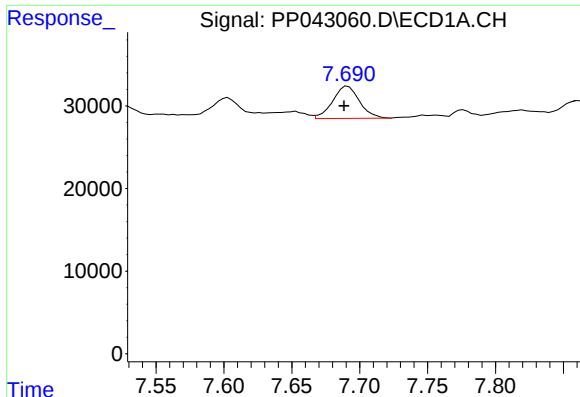
#27 AR-1254-2

R.T.: 7.313 min
Delta R.T.: 0.003 min
Response: 54545
Conc: 43.34 ng/ml



#27 AR-1254-2

R.T.: 6.341 min
Delta R.T.: -0.003 min
Response: 79272
Conc: 58.39 ng/ml



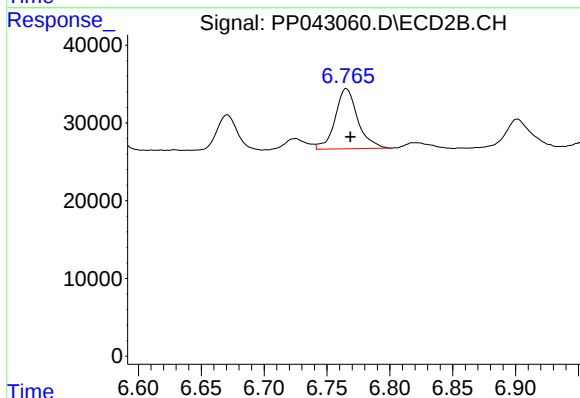
#28 AR-1254-3

R.T.: 7.691 min
Delta R.T.: 0.003 min
Response: 53245
Conc: 41.04 ng/ml

Instrument :
ECD_P
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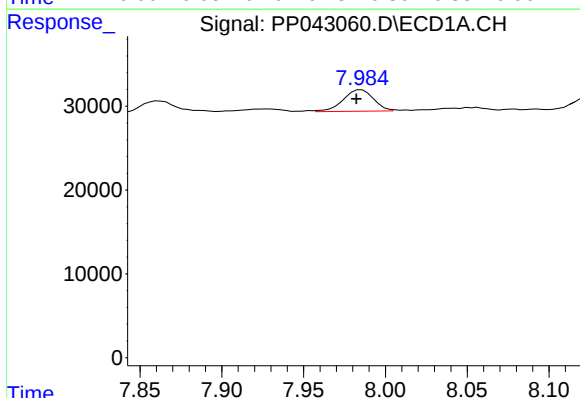
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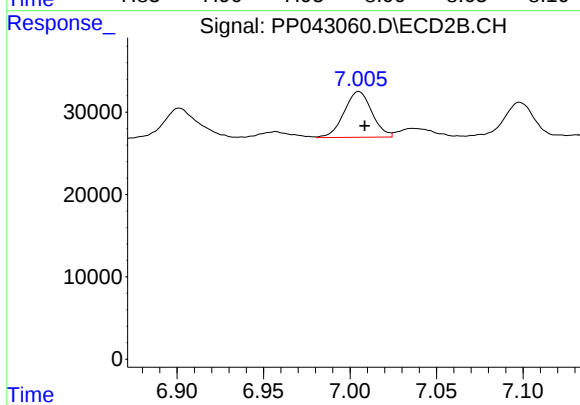
#28 AR-1254-3

R.T.: 6.765 min
Delta R.T.: -0.003 min
Response: 96604
Conc: 45.16 ng/ml



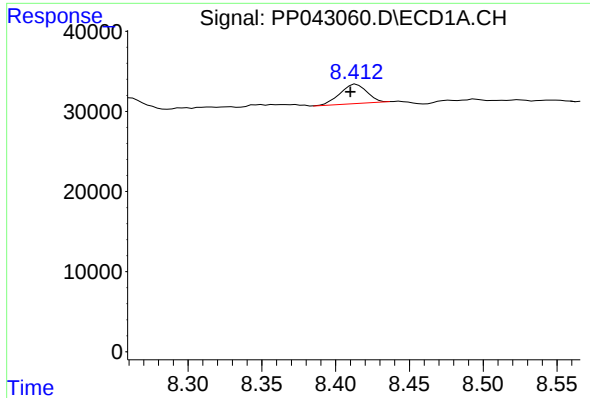
#29 AR-1254-4

R.T.: 7.984 min
Delta R.T.: 0.002 min
Response: 32933
Conc: 37.68 ng/ml m



#29 AR-1254-4

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 62312
Conc: 49.95 ng/ml



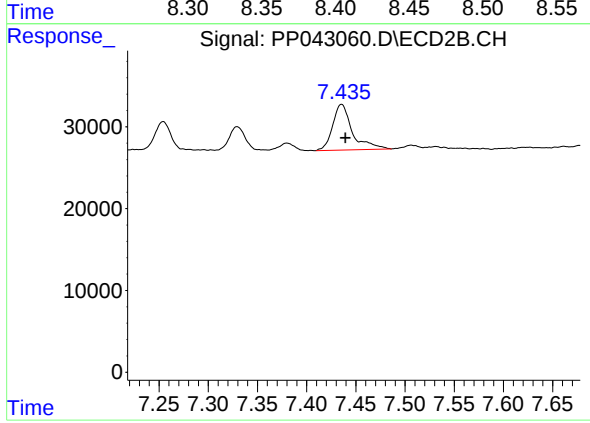
#30 AR-1254-5

R.T.: 8.414 min
Delta R.T.: 0.004 min
Response: 30412
Conc: 32.46 ng/ml

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#30 AR-1254-5

R.T.: 7.436 min
Delta R.T.: -0.004 min
Response: 77783
Conc: 45.62 ng/ml