

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092721\
 Data File : PP039561.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2021 19:32
 Operator : AJ\MA
 Sample : M3930-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 191-0923-P9

Manual Integrations
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mohammad
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:31:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 2021
 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...	4.907	3.997	844915	346937	26.689	21.292
2) SA Decachlor...	10.931	9.337	517402	580685	23.850	26.573
Target Compounds						
26) L6 AR-1254-1	7.143	6.141	861118	566090	788.922m	543.727m#
27) L6 AR-1254-2	7.373	6.302	1133868	377784	701.972m	392.012m#
28) L6 AR-1254-3	7.754	6.724	674246	532414	405.230m	353.916m
29) L6 AR-1254-4	8.048	6.964	394204	260071	322.712m	270.081m
30) L6 AR-1254-5	8.476	7.396	316872	521361	249.741m	370.407m#

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

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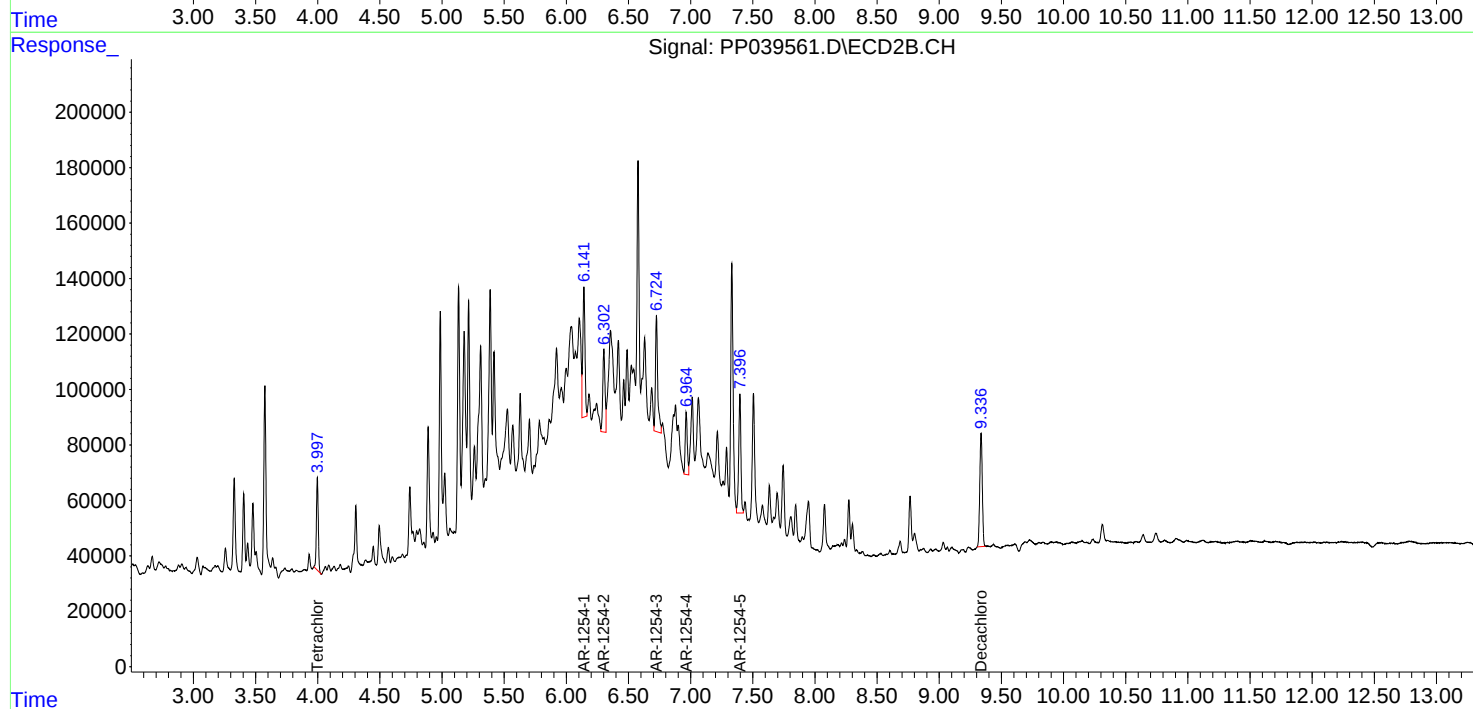
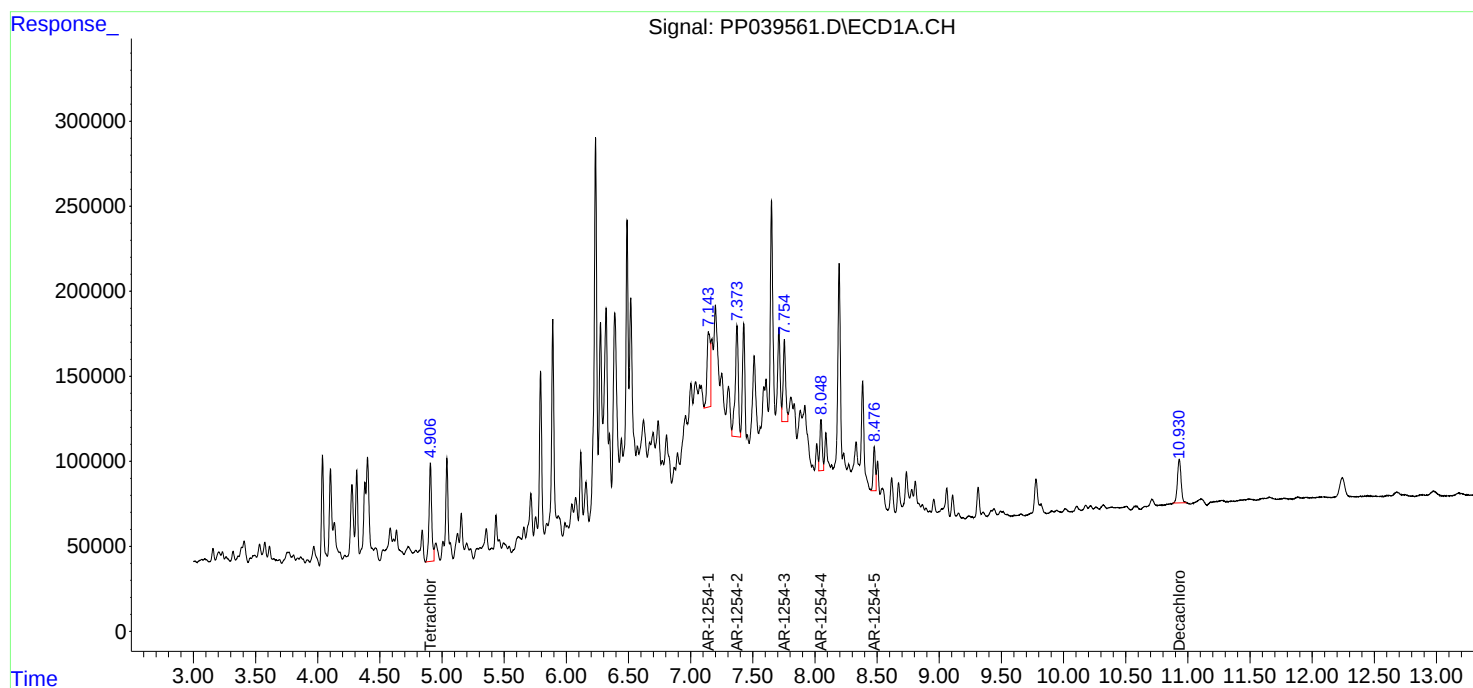
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ClientSampleID :
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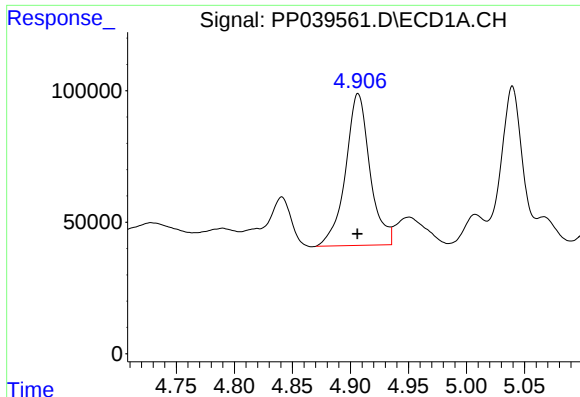
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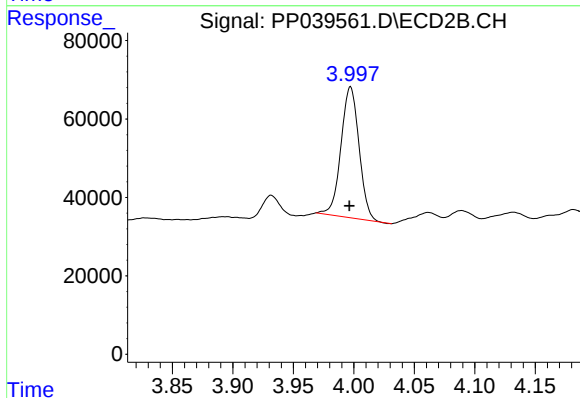
#1 Tetrachloro-m-xylene

R.T.: 4.907 min
Delta R.T.: 0.000 min
Response: 844915
Conc: 26.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
191-0923-P9

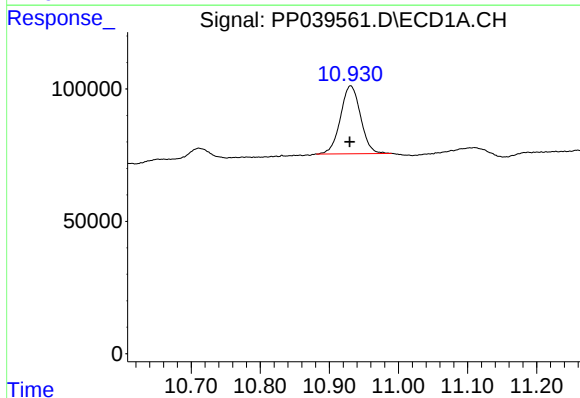
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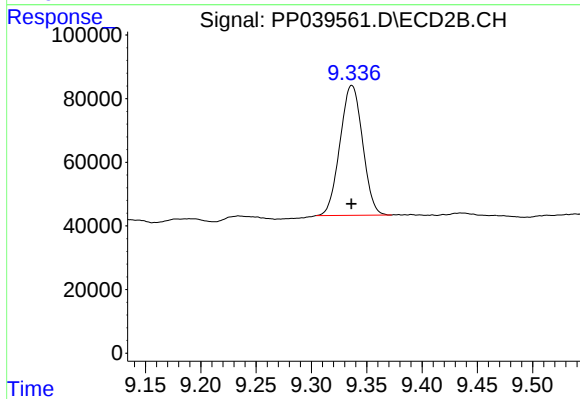
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: 0.001 min
Response: 346937
Conc: 21.29 ng/ml



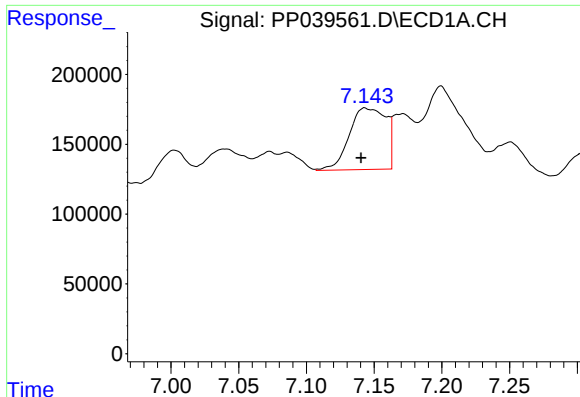
#2 Decachlorobiphenyl

R.T.: 10.931 min
Delta R.T.: 0.001 min
Response: 517402
Conc: 23.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.337 min
Delta R.T.: 0.000 min
Response: 580685
Conc: 26.57 ng/ml



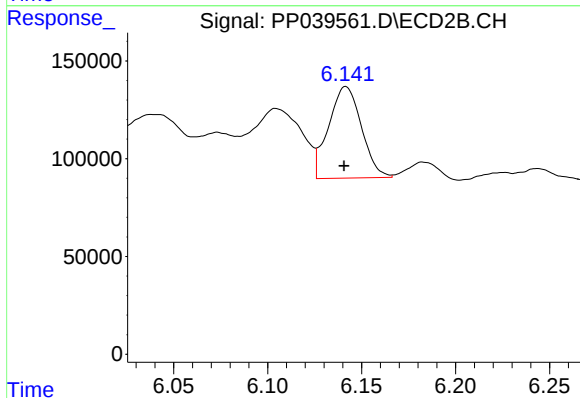
#26 AR-1254-1

R.T.: 7.143 min
Delta R.T.: 0.002 min
Response: 861118
Conc: 788.92 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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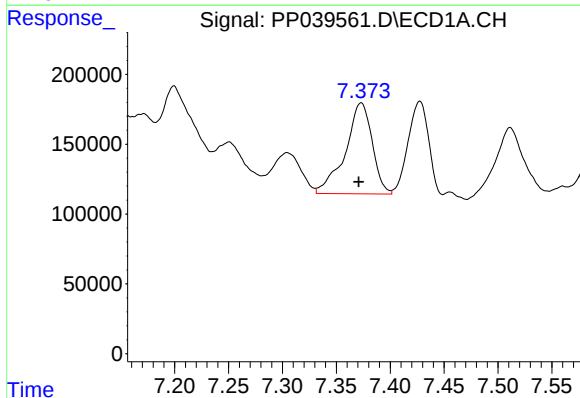
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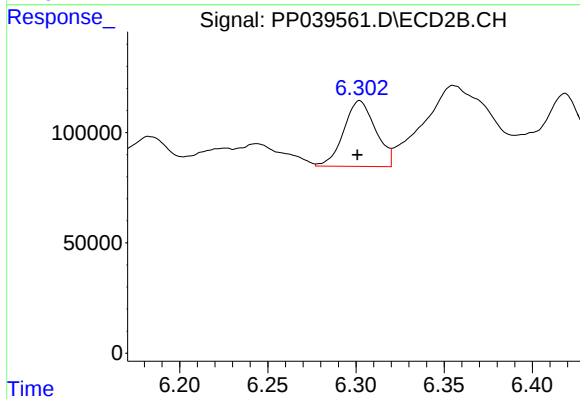
#26 AR-1254-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 566090
Conc: 543.73 ng/ml m



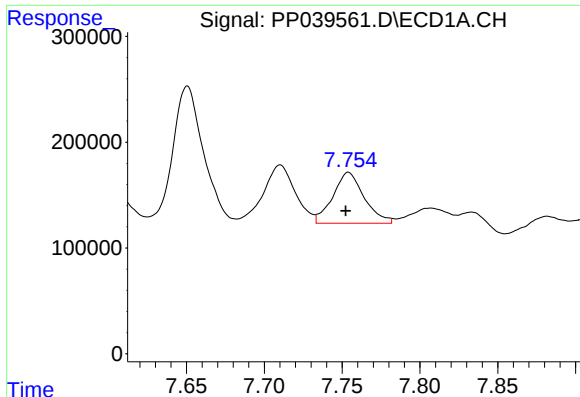
#27 AR-1254-2

R.T.: 7.373 min
Delta R.T.: 0.002 min
Response: 1133868
Conc: 701.97 ng/ml m



#27 AR-1254-2

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 377784
Conc: 392.01 ng/ml m



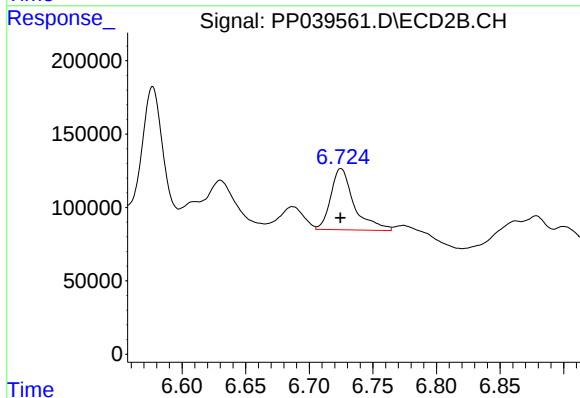
#28 AR-1254-3

R.T.: 7.754 min
Delta R.T.: 0.001 min
Response: 674246
Conc: 405.23 ng/ml m

Instrument :
ECD_P
ClientSampleId :
191-0923-P9

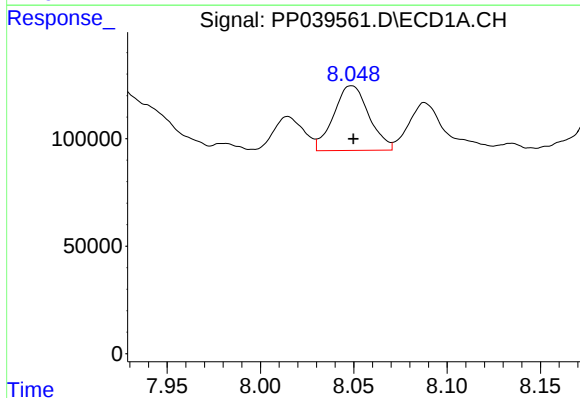
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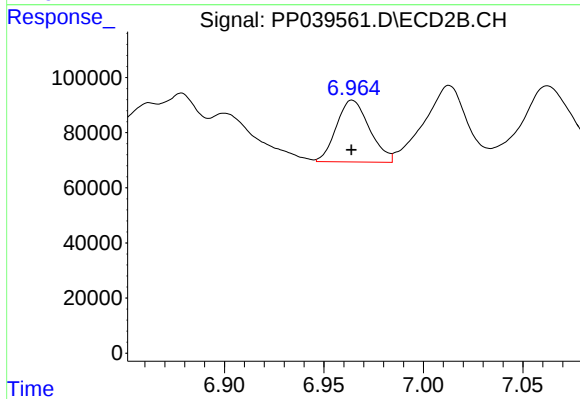
#28 AR-1254-3

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 532414
Conc: 353.92 ng/ml m



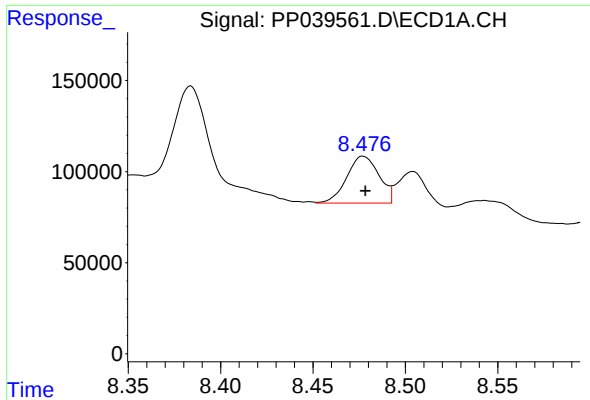
#29 AR-1254-4

R.T.: 8.048 min
Delta R.T.: -0.001 min
Response: 394204
Conc: 322.71 ng/ml m



#29 AR-1254-4

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 260071
Conc: 270.08 ng/ml m



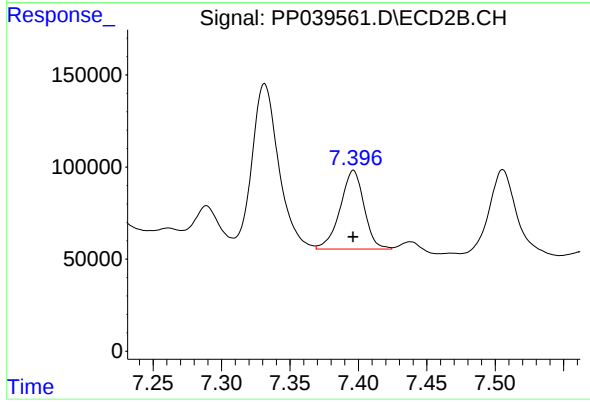
#30 AR-1254-5

R.T.: 8.476 min
Delta R.T.: -0.002 min
Response: 316872
Conc: 249.74 ng/ml m

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 521361
Conc: 370.41 ng/ml m