

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090921\
 Data File : PP039266.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Sep 2021 14:45
 Operator : AJ\MA
 Sample : M3682-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-4

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 04:58:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 04:15:14 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...	4.868	3.854	1062416	674655	27.731	28.127m
2) SA Decachlor...	10.832	9.105	31117769	17229410	945.361	787.276
Target Compounds						
36) L8 AR-1262-1	8.503	7.204	237.1E6	48932590	106429.609	64413.236 #
37) L8 AR-1262-2	9.055	7.757	378.7E6	257.9E6	102272.802m	100143.624
38) L8 AR-1262-3	9.358	8.041	413.0E6	226.9E6	222973.020m	199209.960
39) L8 AR-1262-4	9.453	8.107	379.8E6	312.7E6	294861.807m	152739.216 #
40) L8 AR-1262-5	10.106	8.603	373.6E6	215.6E6	275599.348m	243311.270m

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

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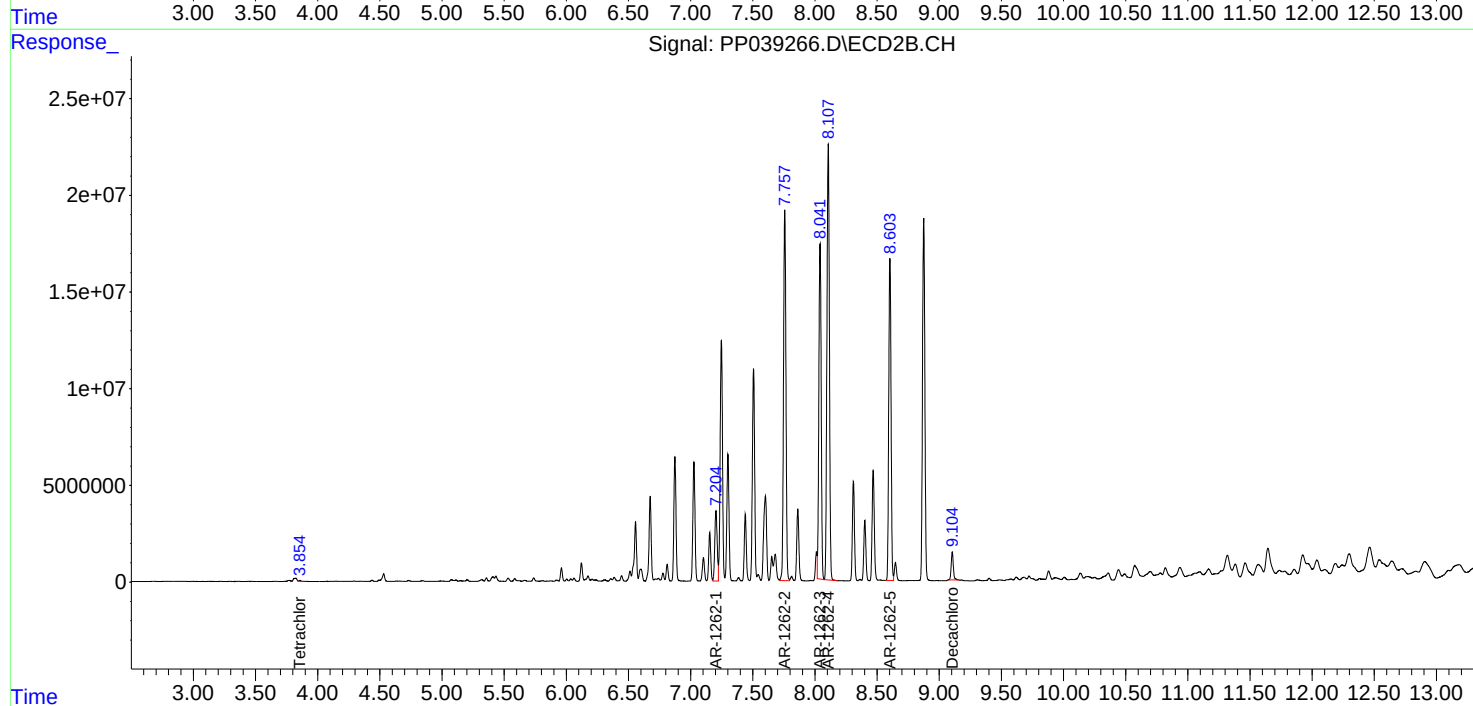
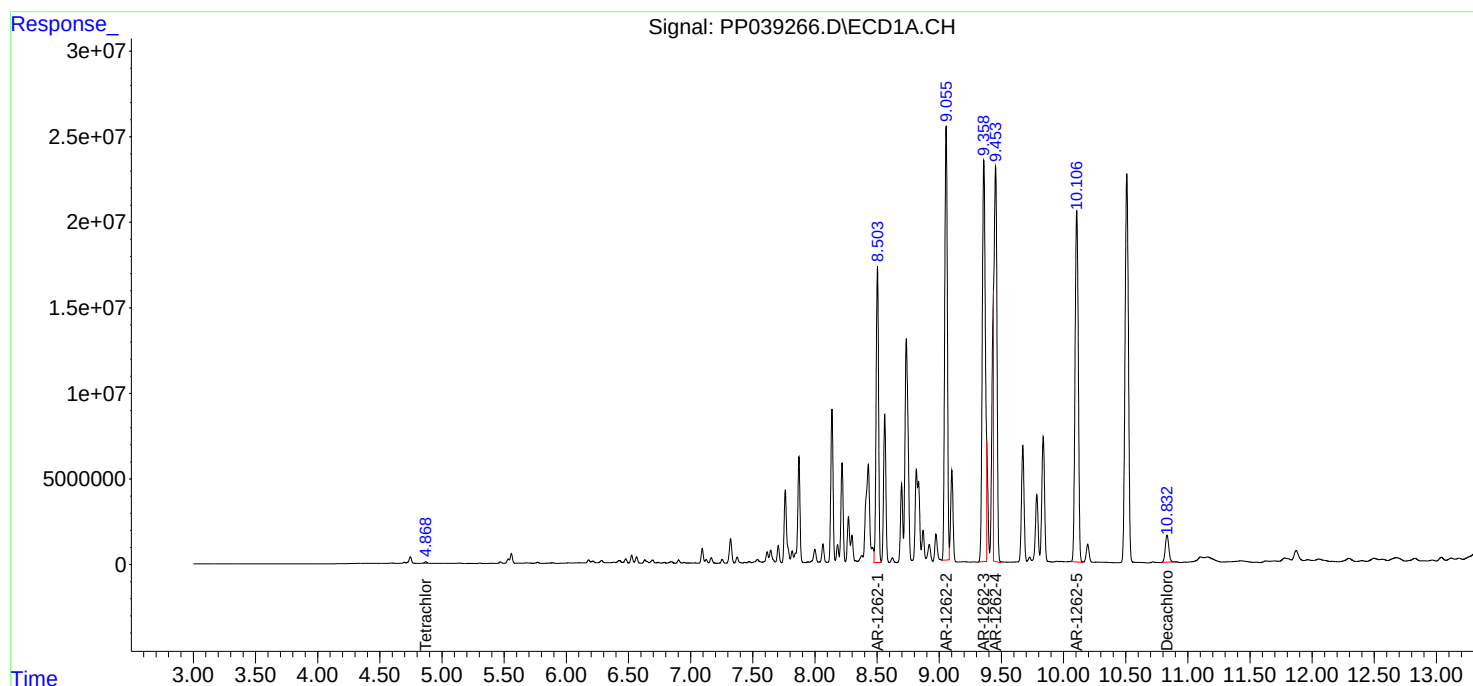
Instrument :
ECD_P
ClientSampled :
WC-4

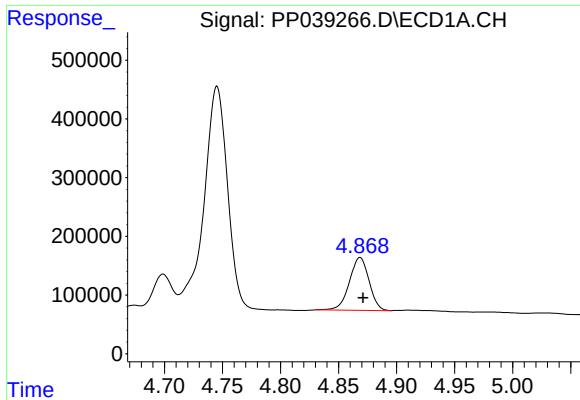
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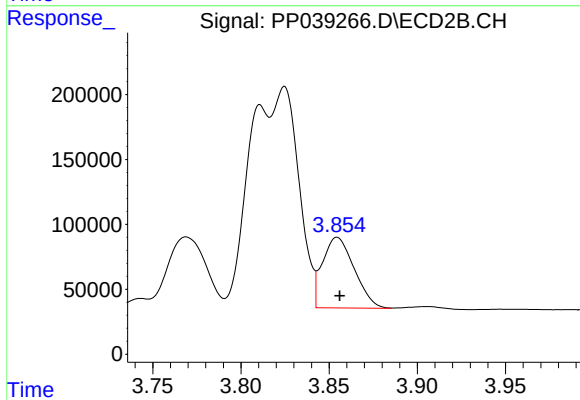
#1 Tetrachloro-m-xylene

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 1062416
Conc: 27.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-4

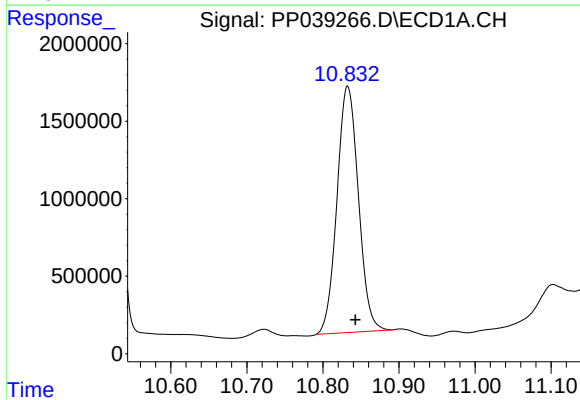
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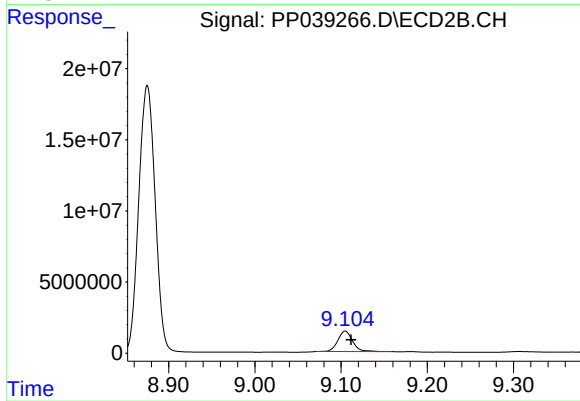
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: -0.002 min
Response: 674655
Conc: 28.13 ng/ml m



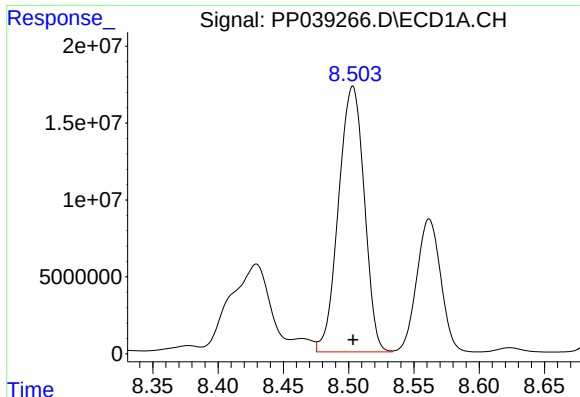
#2 Decachlorobiphenyl

R.T.: 10.832 min
Delta R.T.: -0.010 min
Response: 31117769
Conc: 945.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: -0.007 min
Response: 17229410
Conc: 787.28 ng/ml



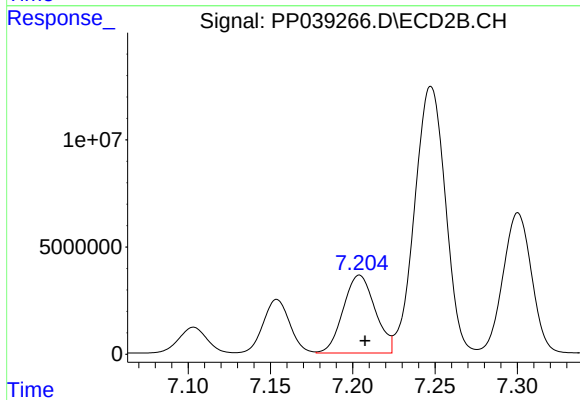
#36 AR-1262-1

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 237073587
Conc: 106429.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-4

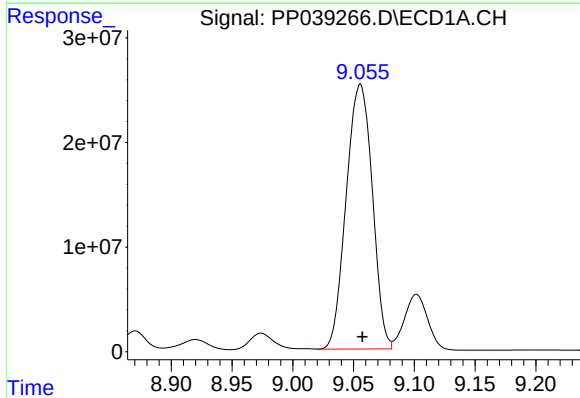
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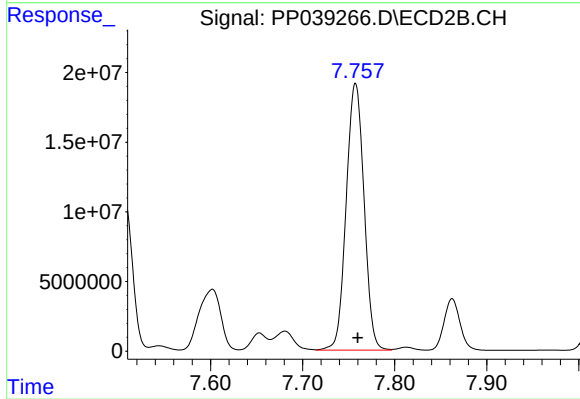
#36 AR-1262-1

R.T.: 7.204 min
Delta R.T.: -0.003 min
Response: 48932590
Conc: 64413.24 ng/ml



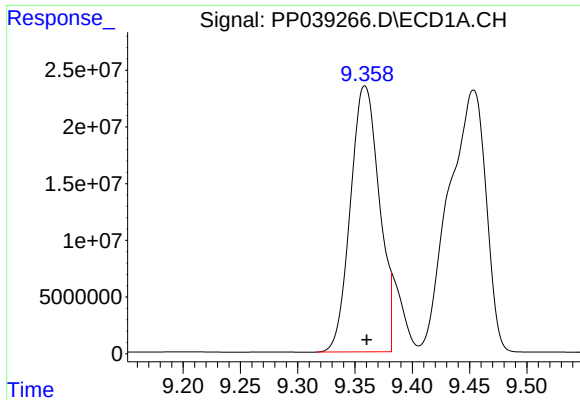
#37 AR-1262-2

R.T.: 9.055 min
Delta R.T.: -0.002 min
Response: 378675691
Conc: 102272.80 ng/ml m



#37 AR-1262-2

R.T.: 7.757 min
Delta R.T.: -0.003 min
Response: 257901001
Conc: 100143.62 ng/ml



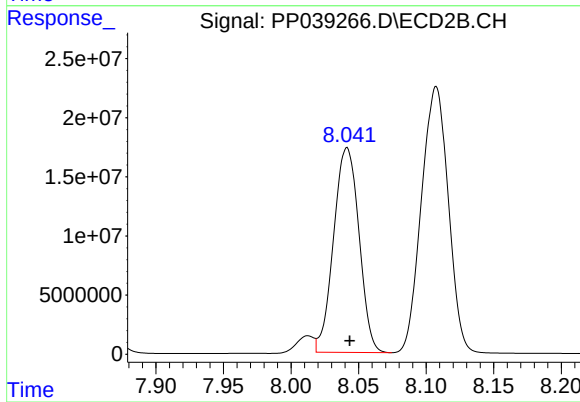
#38 AR-1262-3

R.T.: 9.358 min
Delta R.T.: -0.002 min
Response: 413027478
Conc: 222973.02 ng/ml m

Instrument :
ECD_P
ClientSampleId :
WC-4

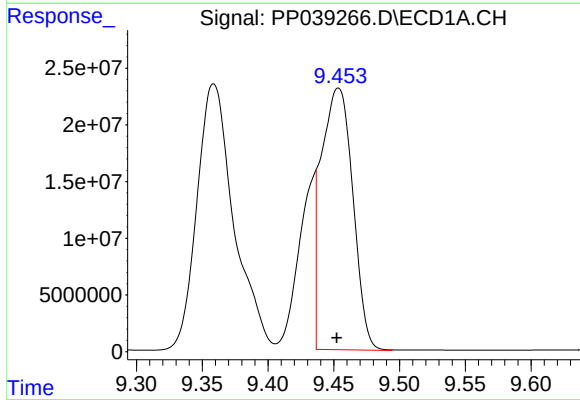
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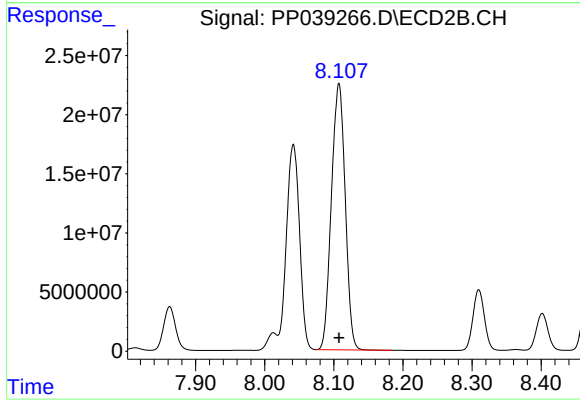
#38 AR-1262-3

R.T.: 8.041 min
Delta R.T.: -0.002 min
Response: 226915760
Conc: 199209.96 ng/ml



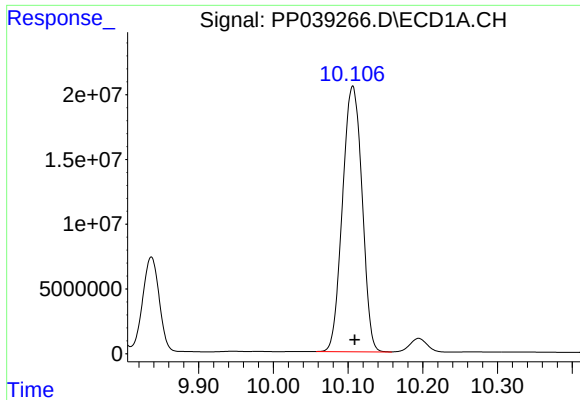
#39 AR-1262-4

R.T.: 9.453 min
Delta R.T.: 0.000 min
Response: 379803349
Conc: 294861.81 ng/ml m



#39 AR-1262-4

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 312741857
Conc: 152739.22 ng/ml



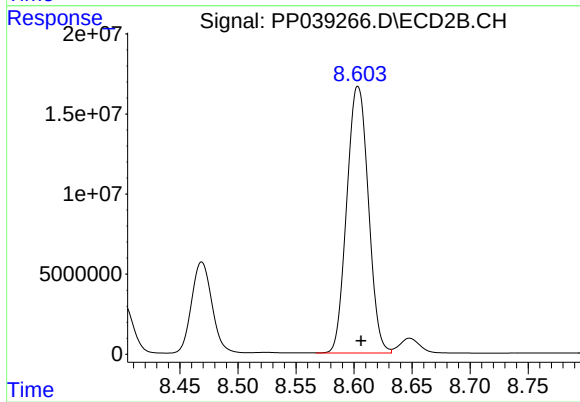
#40 AR-1262-5

R.T.: 10.106 min
Delta R.T.: -0.003 min
Response: 373587039
Conc: 275599.35 ng/ml m

Instrument :
ECD_P
ClientSampleId :
WC-4

Manual Integrations
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#40 AR-1262-5

R.T.: 8.603 min
Delta R.T.: -0.003 min
Response: 215638586
Conc: 243311.27 ng/ml m