

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082421\
 Data File : PP038848.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2021 16:12
 Operator : AJ\MA
 Sample : M3502-01DL 20X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 POST-MAEC-01DL

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 02:19:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.881	3.867	41672	26496	1.033	1.106m
2)	SA Decachlor...	10.865	9.125	252393	233779	10.258	9.599
Target Compounds							
41)	L9 AR-1268-1	9.379	8.059	1617004	1726685	504.120	472.857
42)	L9 AR-1268-2	9.474	8.124	1815776	1974042	589.370	572.224
43)	L9 AR-1268-3	9.695	8.328	475658	495942	178.916	170.350
44)	L9 AR-1268-4	10.130	8.620	1208689	1215731	992.148	961.266
45)	L9 AR-1268-5	10.537	8.893	2581120	2464017	270.912	253.538

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

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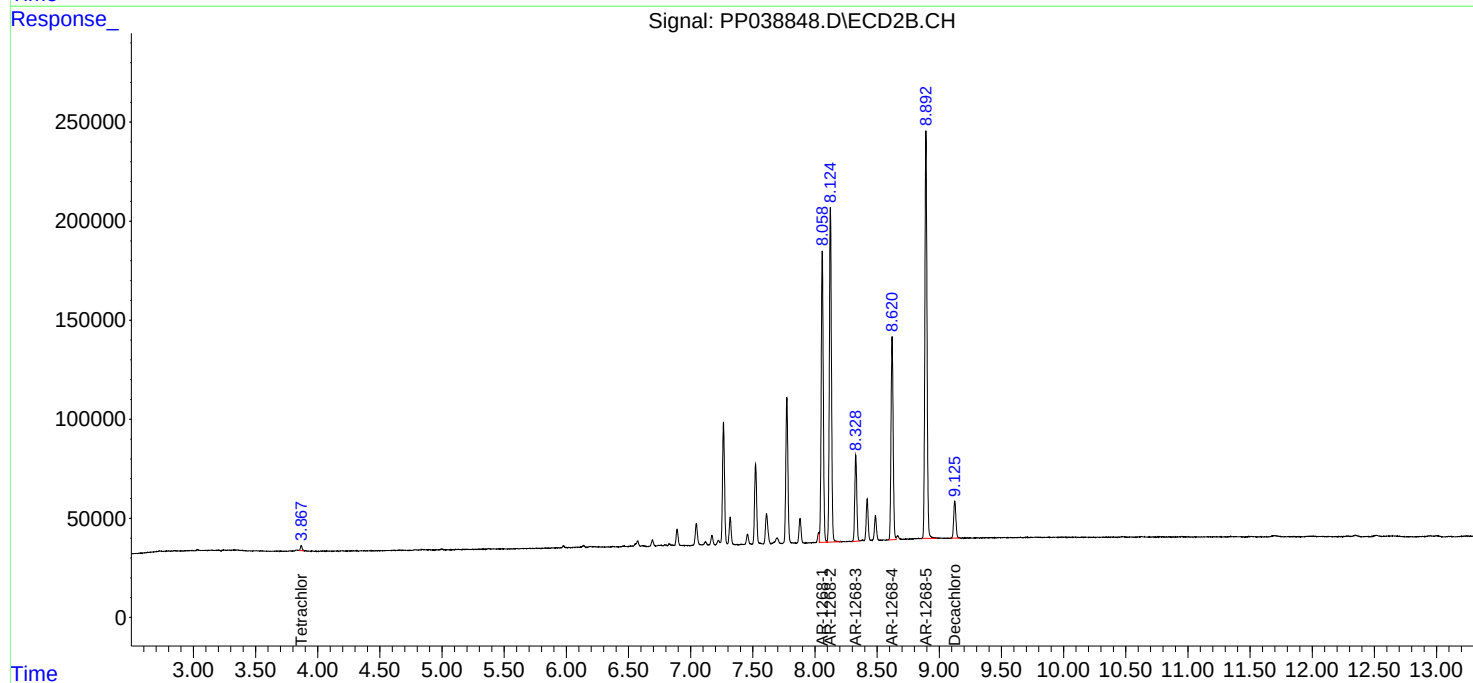
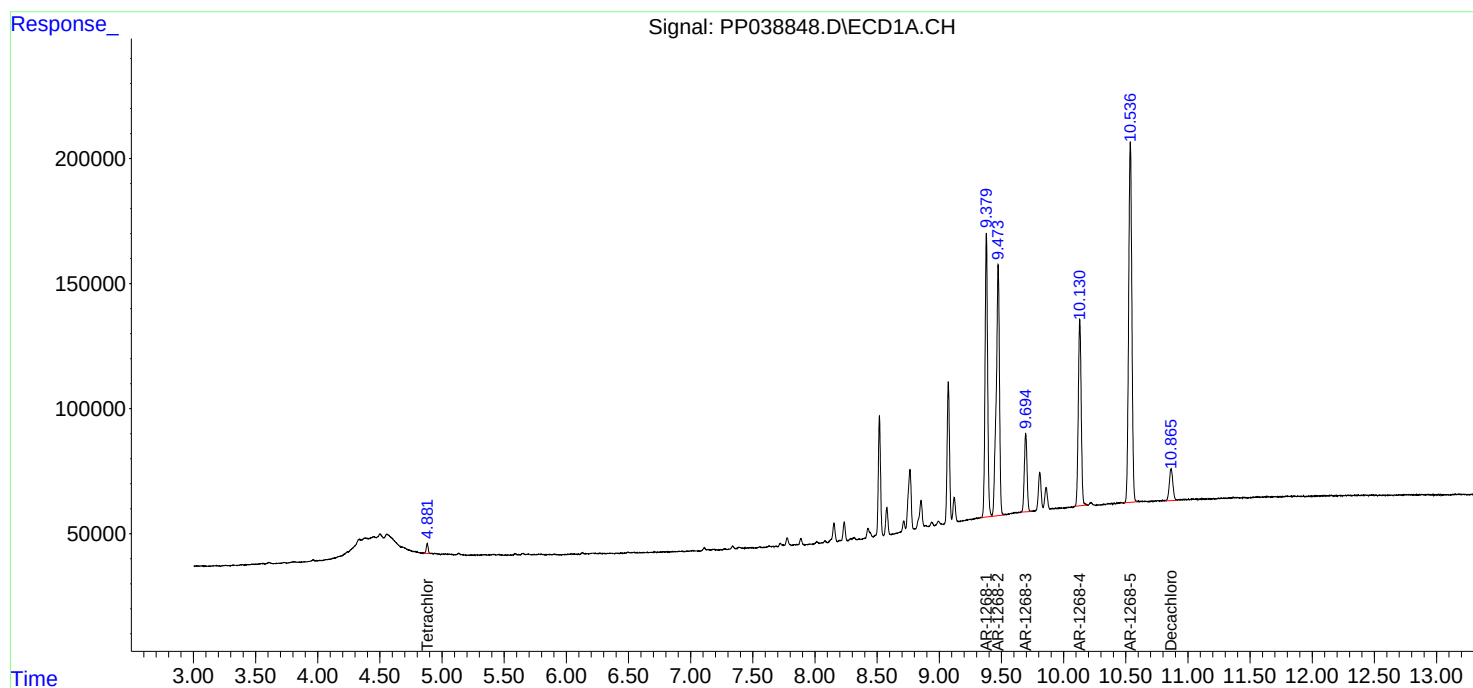
Instrument :
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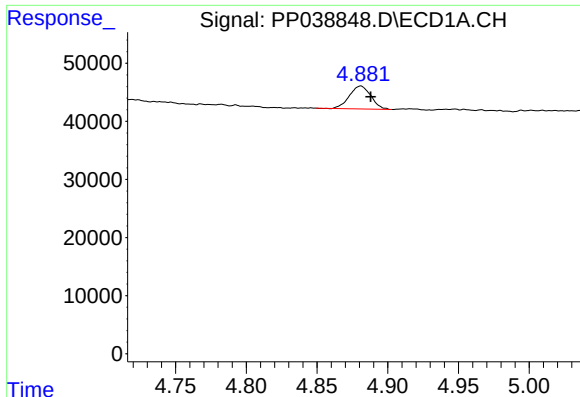
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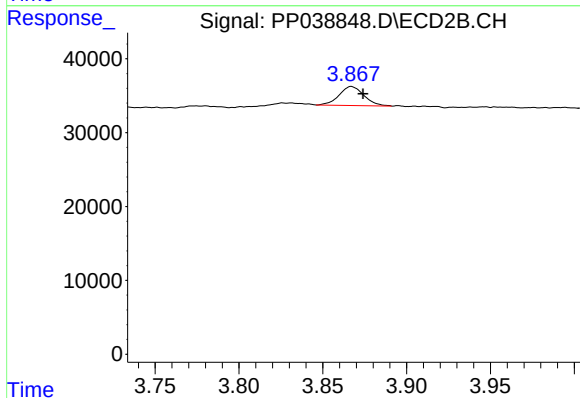
#1 Tetrachloro-m-xylene

R.T.: 4.881 min
Delta R.T.: -0.007 min
Response: 41672
Conc: 1.03 ng/ml

Instrument :
ECD_P
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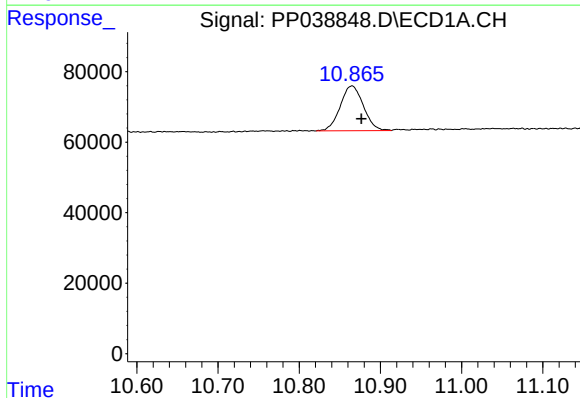
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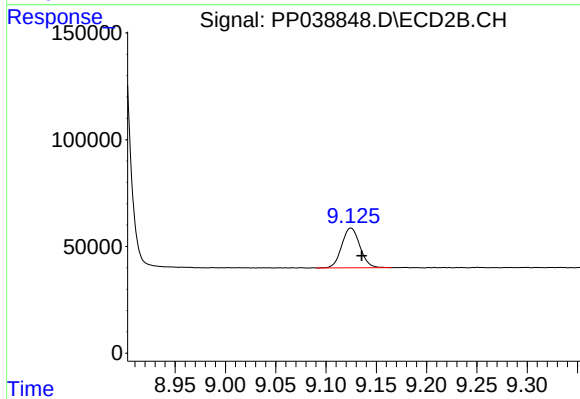
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.007 min
Response: 26496
Conc: 1.11 ng/ml m



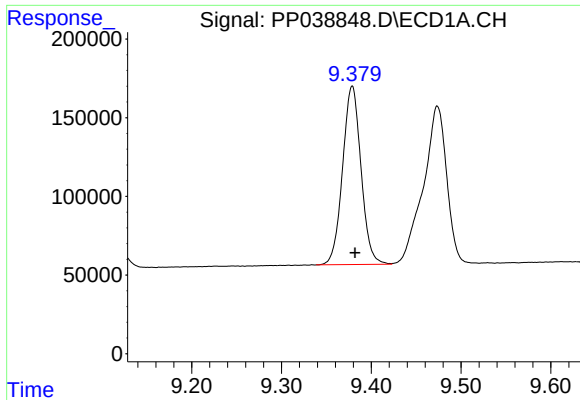
#2 Decachlorobiphenyl

R.T.: 10.865 min
Delta R.T.: -0.012 min
Response: 252393
Conc: 10.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: -0.011 min
Response: 233779
Conc: 9.60 ng/ml



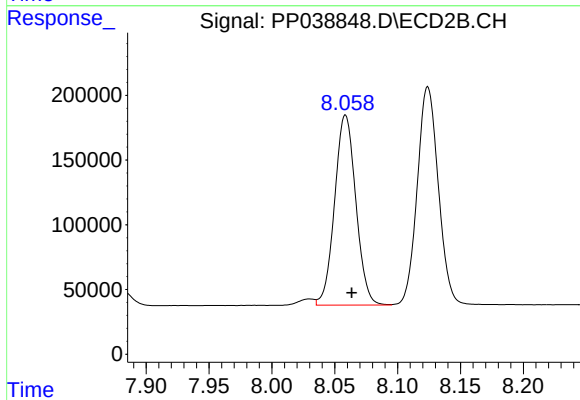
#41 AR-1268-1

R.T.: 9.379 min
Delta R.T.: -0.003 min
Response: 1617004
Conc: 504.12 ng/ml

Instrument :
ECD_P
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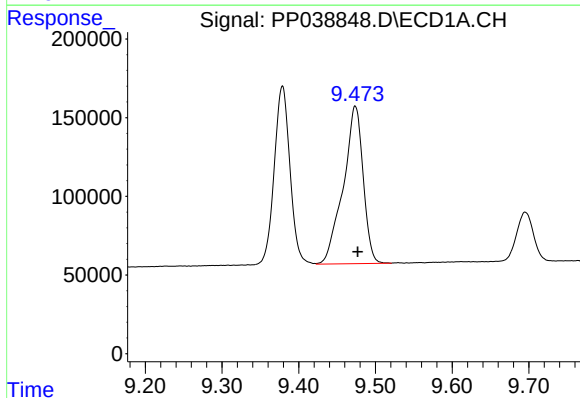
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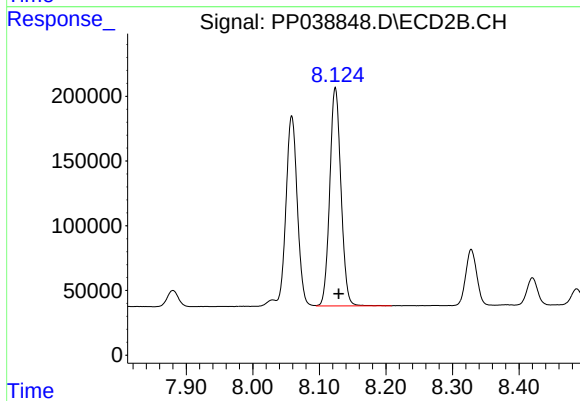
#41 AR-1268-1

R.T.: 8.059 min
Delta R.T.: -0.005 min
Response: 1726685
Conc: 472.86 ng/ml



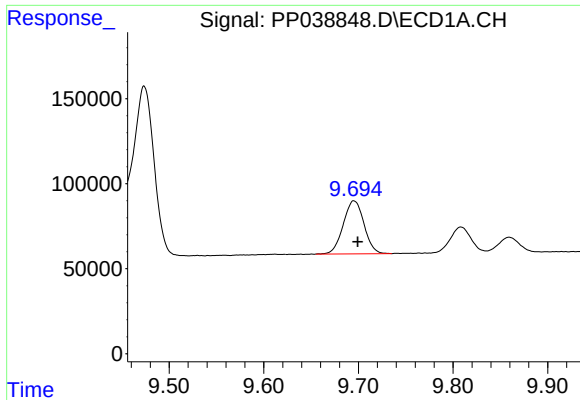
#42 AR-1268-2

R.T.: 9.474 min
Delta R.T.: -0.003 min
Response: 1815776
Conc: 589.37 ng/ml



#42 AR-1268-2

R.T.: 8.124 min
Delta R.T.: -0.005 min
Response: 1974042
Conc: 572.22 ng/ml



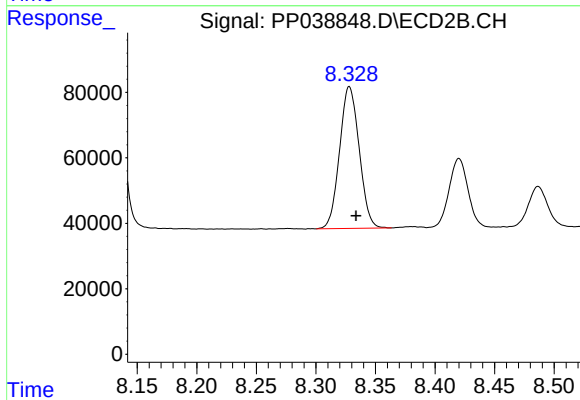
#43 AR-1268-3

R.T.: 9.695 min
Delta R.T.: -0.004 min
Response: 475658
Conc: 178.92 ng/ml

Instrument :
ECD_P
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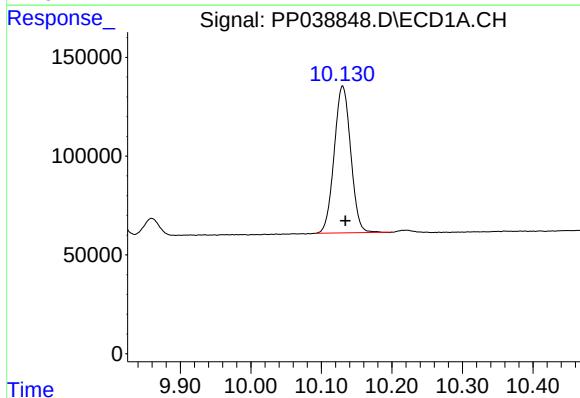
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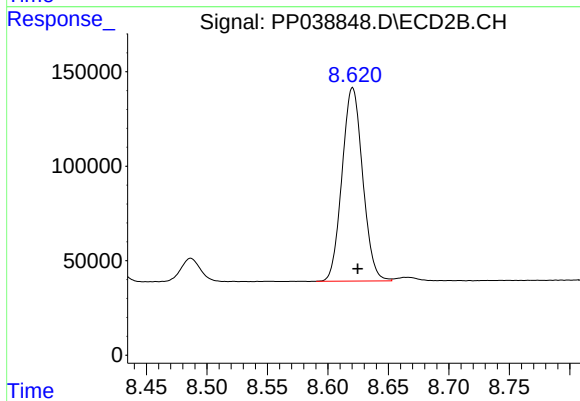
#43 AR-1268-3

R.T.: 8.328 min
Delta R.T.: -0.005 min
Response: 495942
Conc: 170.35 ng/ml



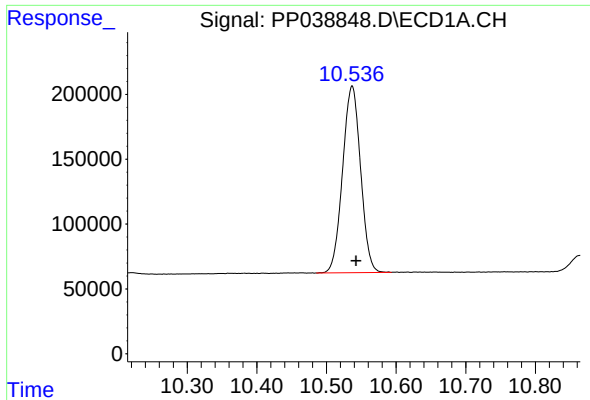
#44 AR-1268-4

R.T.: 10.130 min
Delta R.T.: -0.004 min
Response: 1208689
Conc: 992.15 ng/ml



#44 AR-1268-4

R.T.: 8.620 min
Delta R.T.: -0.004 min
Response: 1215731
Conc: 961.27 ng/ml



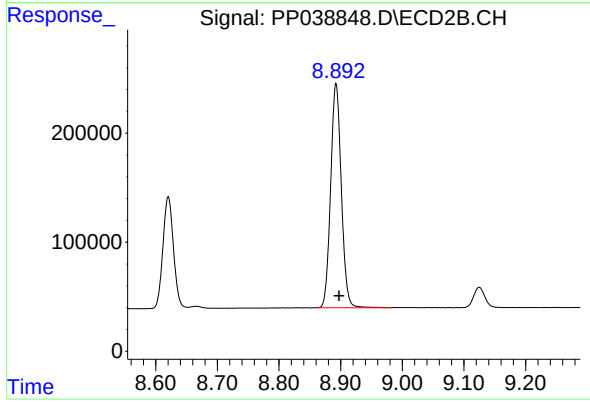
#45 AR-1268-5

R.T.: 10.537 min
Delta R.T.: -0.005 min
Response: 2581120
Conc: 270.91 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.893 min
Delta R.T.: -0.005 min
Response: 2464017
Conc: 253.54 ng/ml