

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092424\
 Data File : PP067204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 18:02
 Operator : YP\AJ
 Sample : P4152-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RV-19(0-0.5)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 03:54:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 13 08:31:31 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.753	4.054	26123178	30356318	21.193	21.743
2) SA Decachlor...	10.662	9.228	30260196	28732155	23.236	21.667m
Target Compounds						
31) L7 AR-1260-1	7.519	6.670	210.1E6	209.2E6	2871.593	2676.427
32) L7 AR-1260-2	7.772	6.856	254.2E6	277.6E6	3116.252	3228.808
33) L7 AR-1260-3	8.133	7.014	161.8E6	255.1E6	2694.579	2976.060
34) L7 AR-1260-4	8.371	7.489	207.9E6	181.3E6	2944.158	2857.083
35) L7 AR-1260-5	8.708	7.727	414.3E6	486.7E6	3528.527	3661.728

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

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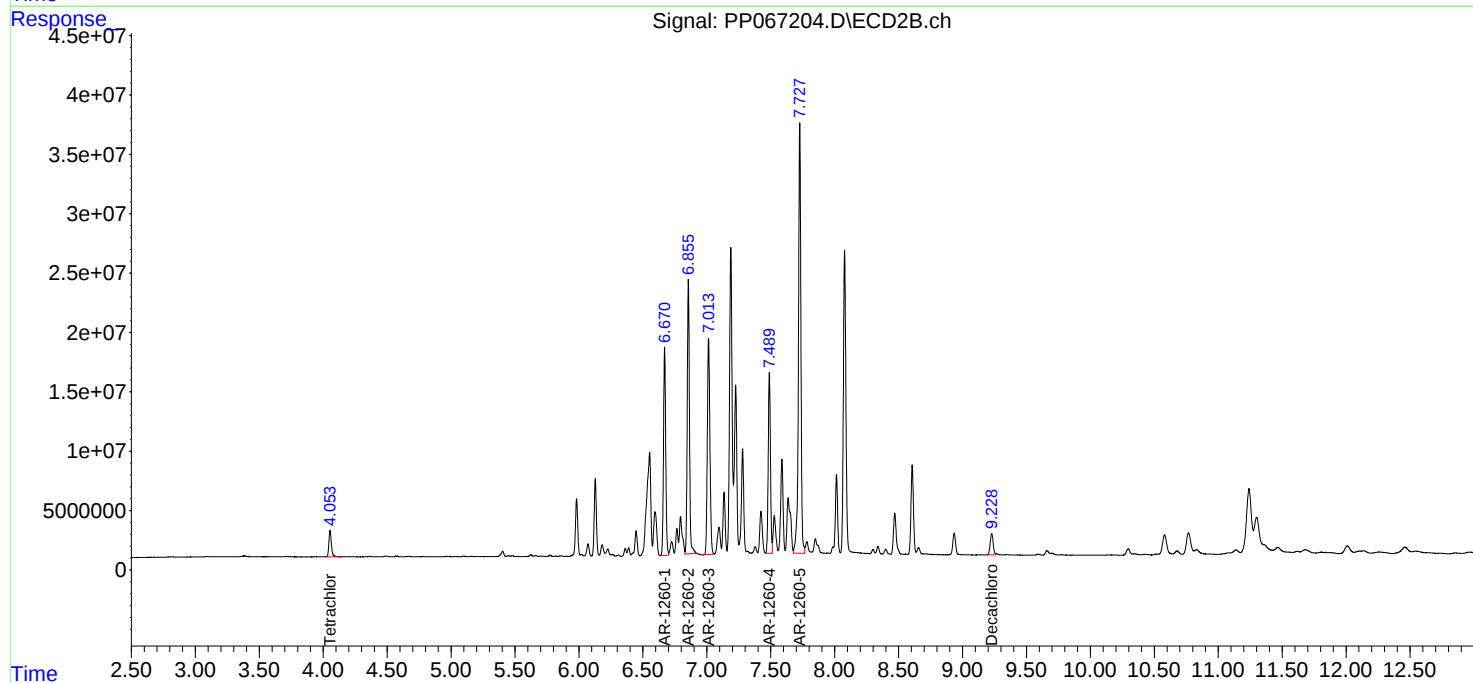
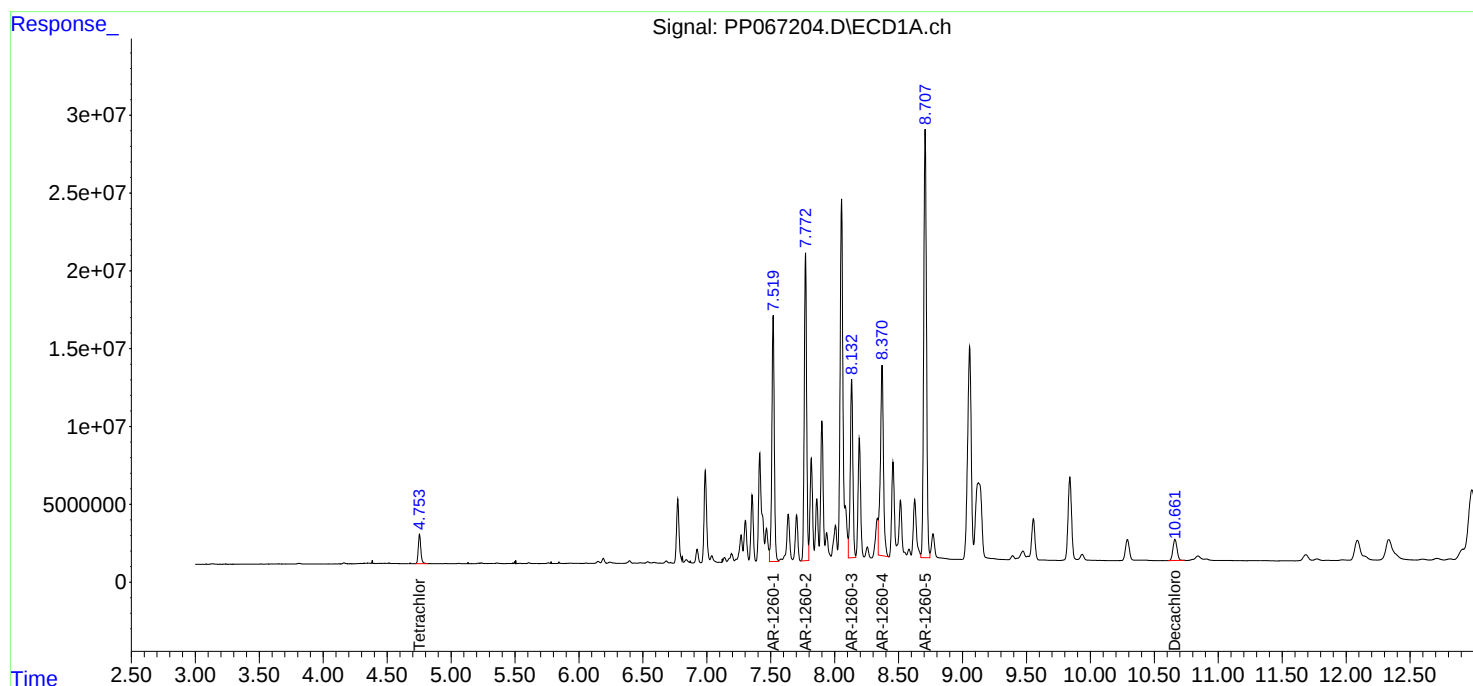
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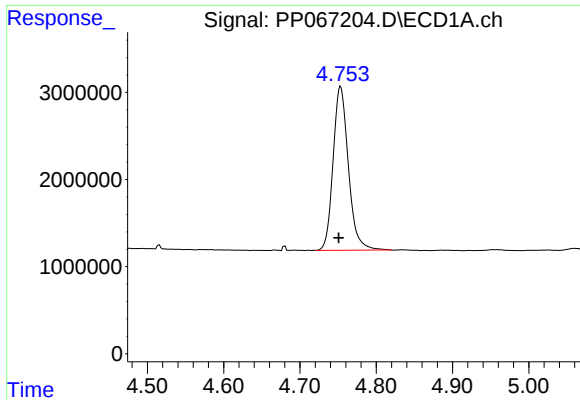
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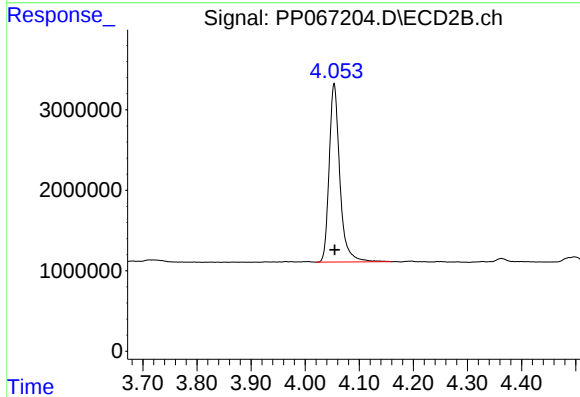
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.002 min
Response: 26123178
Conc: 21.19 ng/ml

Instrument :
ECD_P
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RV-19(0-0.5)

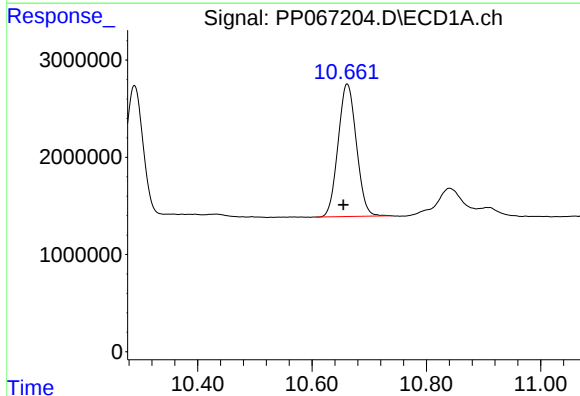
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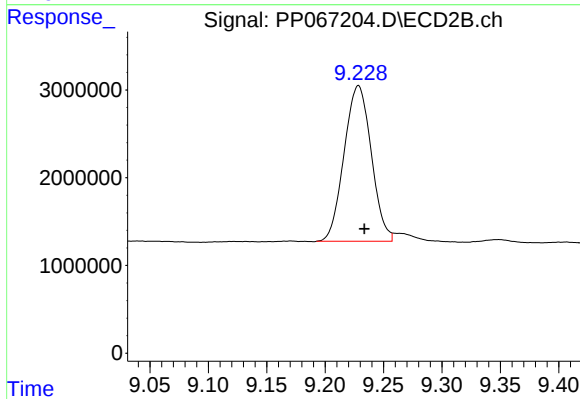
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.001 min
Response: 30356318
Conc: 21.74 ng/ml



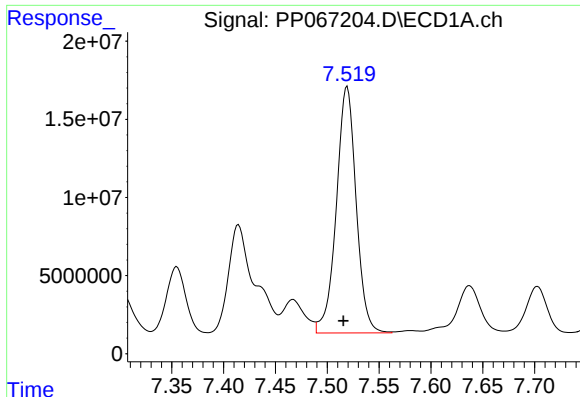
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: 0.007 min
Response: 30260196
Conc: 23.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: -0.006 min
Response: 28732155
Conc: 21.67 ng/ml m



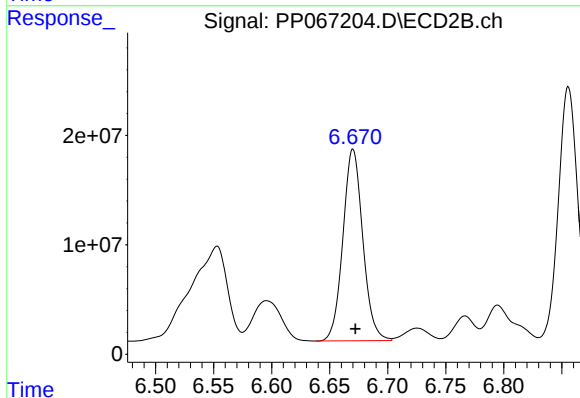
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: 0.004 min
Response: 210146192
Conc: 2871.59 ng/ml

Instrument :
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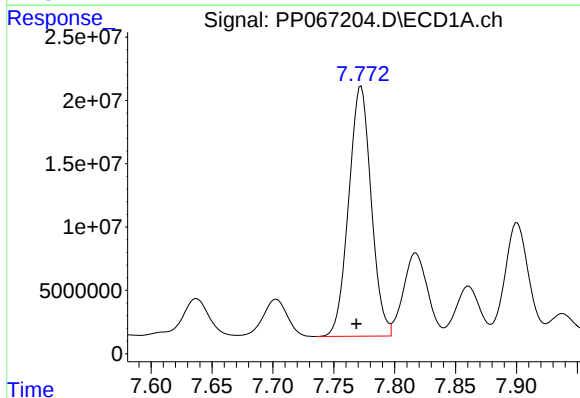
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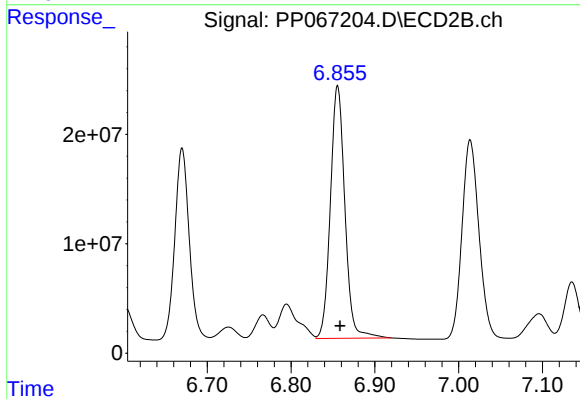
#31 AR-1260-1

R.T.: 6.670 min
Delta R.T.: -0.002 min
Response: 209161124
Conc: 2676.43 ng/ml



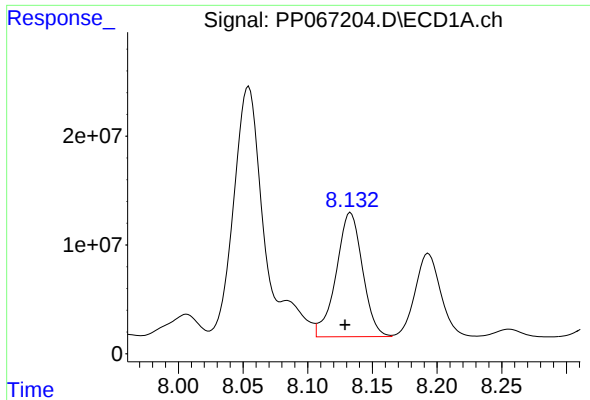
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: 0.004 min
Response: 254243546
Conc: 3116.25 ng/ml



#32 AR-1260-2

R.T.: 6.856 min
Delta R.T.: -0.003 min
Response: 277628444
Conc: 3228.81 ng/ml



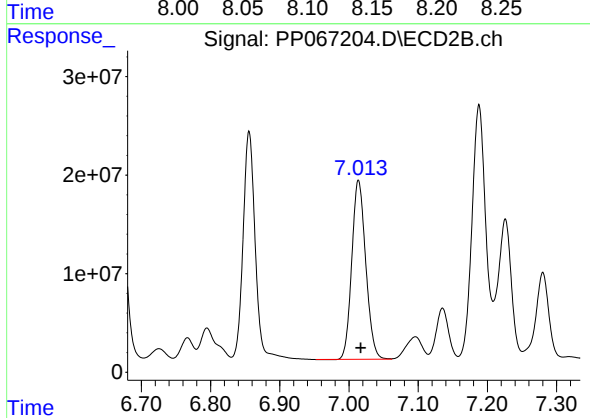
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: 0.004 min
Response: 161752813
Conc: 2694.58 ng/ml

Instrument :
ECD_P
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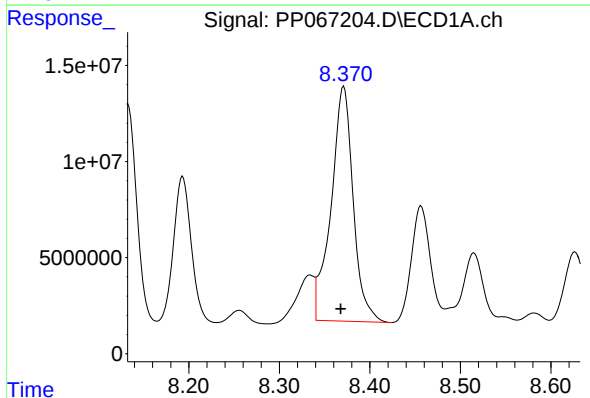
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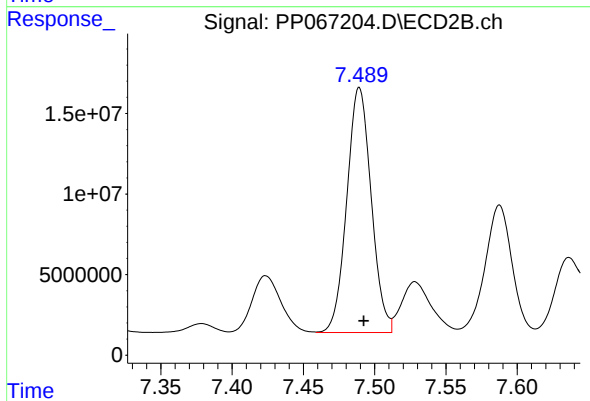
#33 AR-1260-3

R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 255085268
Conc: 2976.06 ng/ml



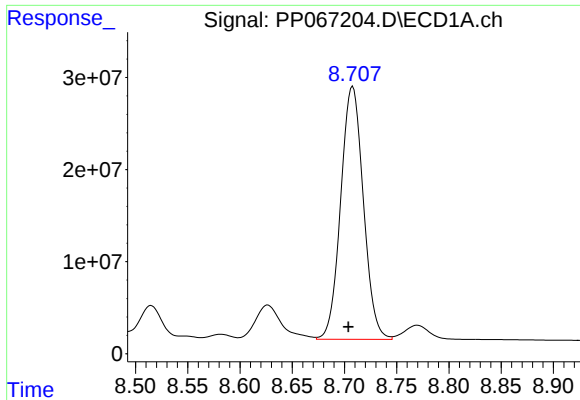
#34 AR-1260-4

R.T.: 8.371 min
Delta R.T.: 0.003 min
Response: 207887833
Conc: 2944.16 ng/ml



#34 AR-1260-4

R.T.: 7.489 min
Delta R.T.: -0.003 min
Response: 181280365
Conc: 2857.08 ng/ml



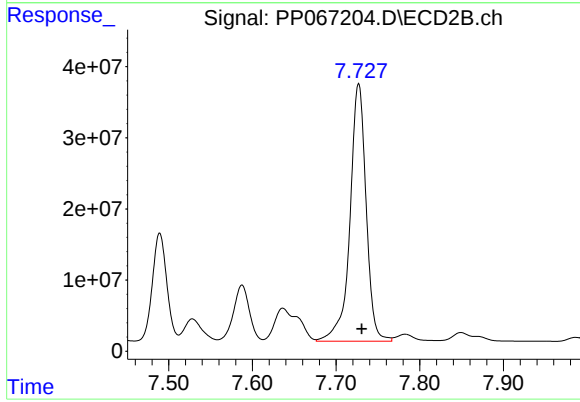
#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: 0.004 min
Response: 414312629
Conc: 3528.53 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.727 min
Delta R.T.: -0.004 min
Response: 486719242
Conc: 3661.73 ng/ml