

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091421\
 Data File : PQ054454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2021 23:25
 Operator : AJ\MA
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1262ICC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 05:03:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:03:37 2021
 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...	5.201	4.206	1197.4E6	644.8E6	50.000	50.000
2) SA Decachlor...	11.369	9.538	843.4E6	694.5E6	50.000	50.000
Target Compounds						
36) L8 AR-1262-1	8.839	7.585	587.5E6	258.3E6	500.000	500.000
37) L8 AR-1262-2	9.425	8.135	1084.5E6	1107.4E6	500.000	500.000
38) L8 AR-1262-3	9.755	8.422	445.4E6	443.6E6	500.000	500.000
39) L8 AR-1262-4	9.854	8.486	282.1E6	760.4E6	505.786m	500.000
40) L8 AR-1262-5	10.565	8.986	384.3E6	343.4E6	500.000	500.000

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

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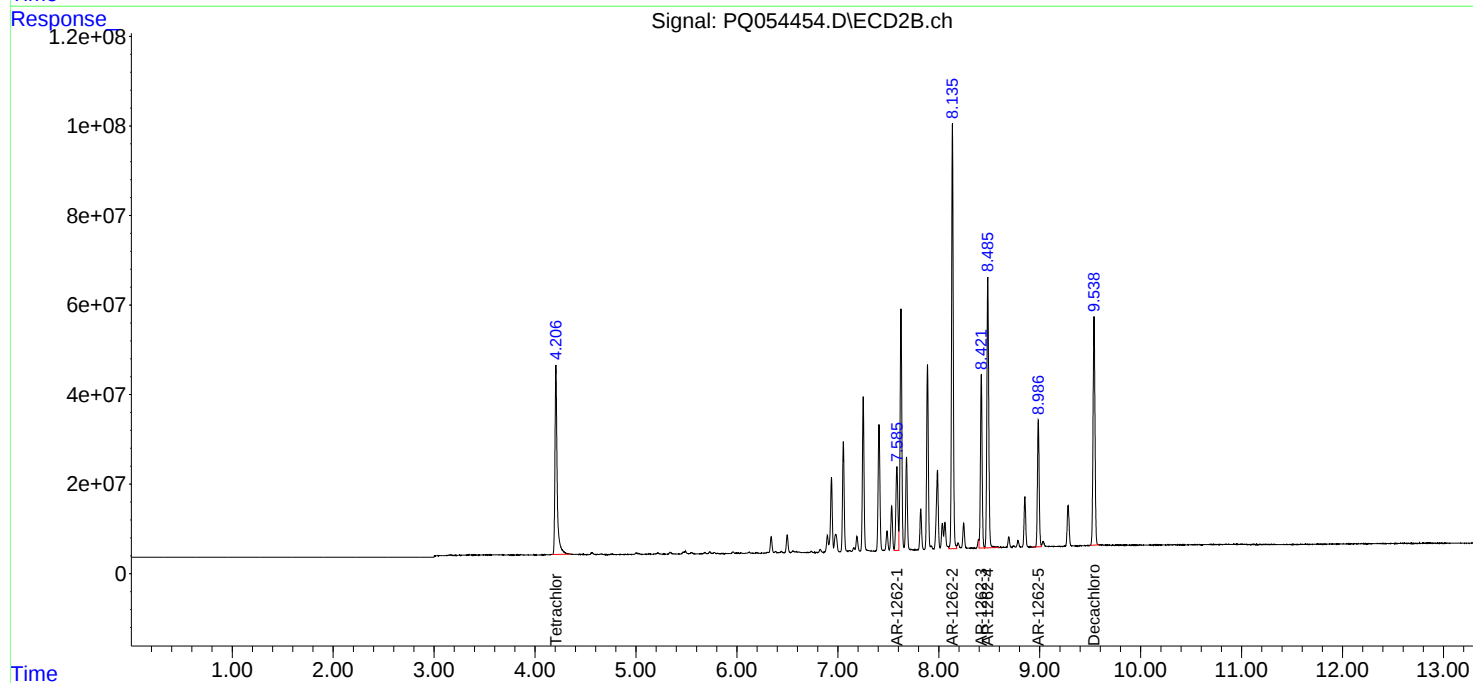
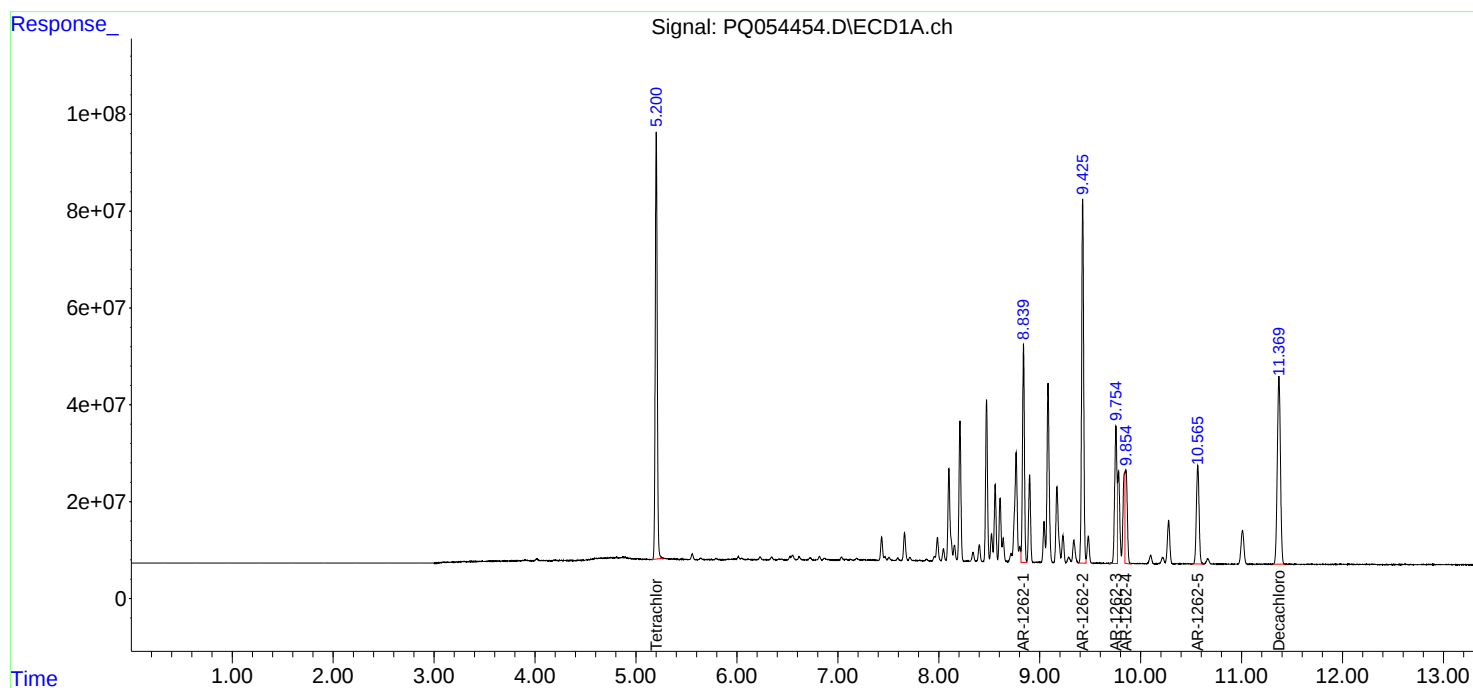
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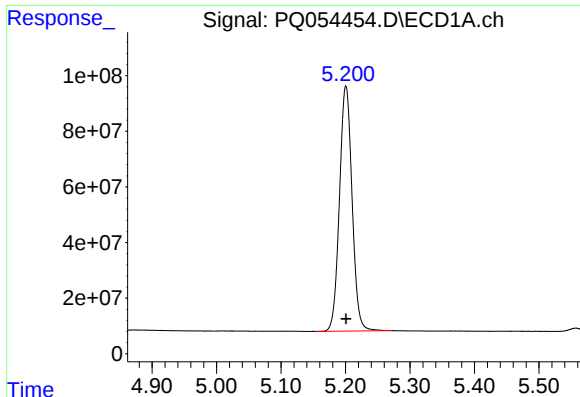
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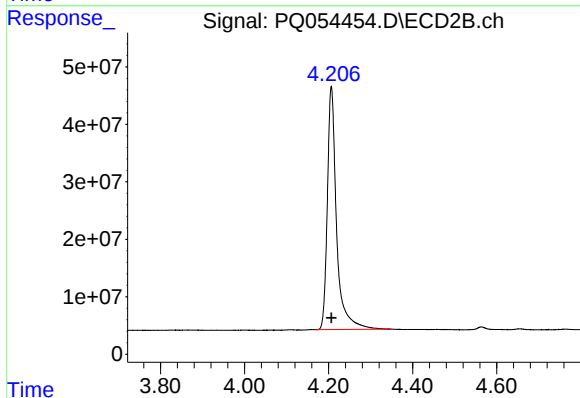
#1 Tetrachloro-m-xylene

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 1197424816
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262ICC500

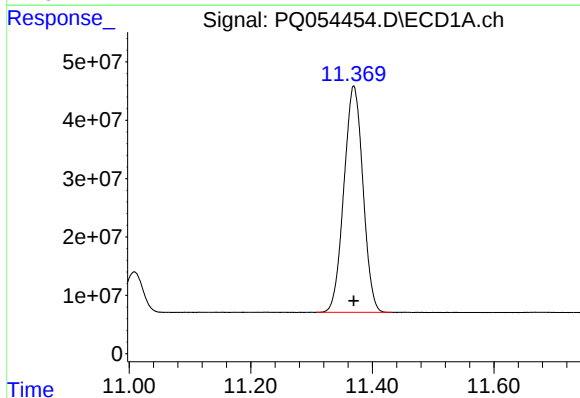
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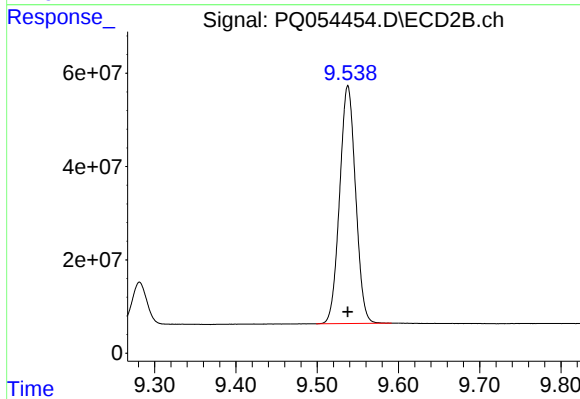
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: 0.000 min
Response: 644825837
Conc: 50.00 ng/ml



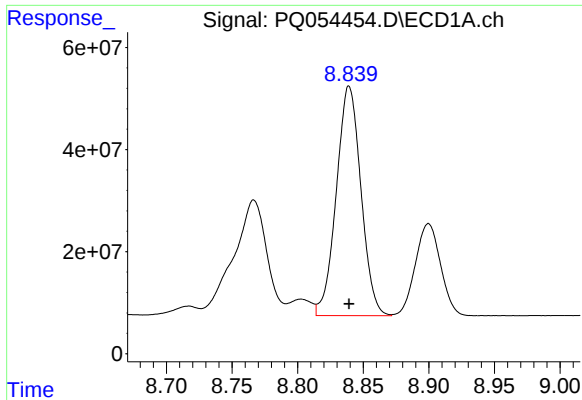
#2 Decachlorobiphenyl

R.T.: 11.369 min
Delta R.T.: 0.000 min
Response: 843363534
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: 0.000 min
Response: 694522924
Conc: 50.00 ng/ml



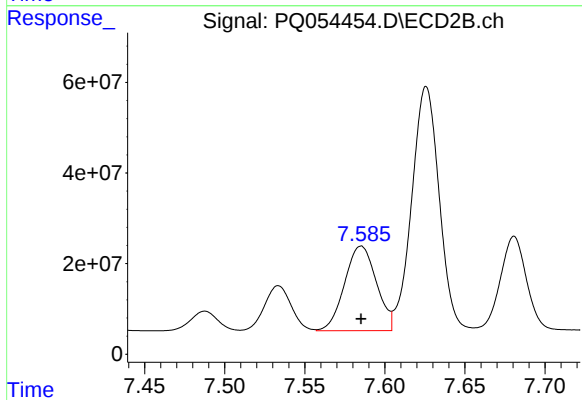
#36 AR-1262-1

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 587502859
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262ICC500

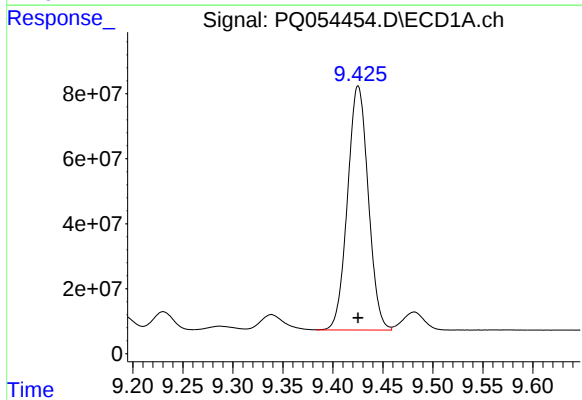
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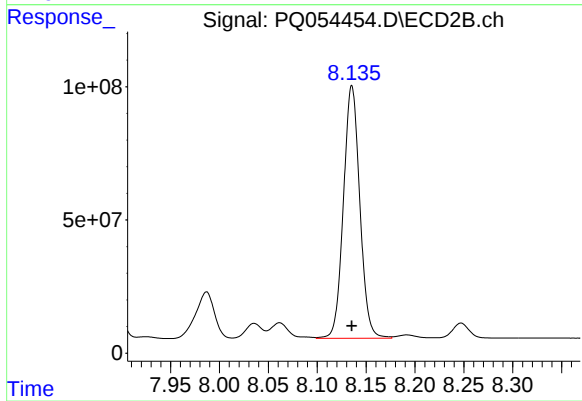
#36 AR-1262-1

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 258339627
Conc: 500.00 ng/ml



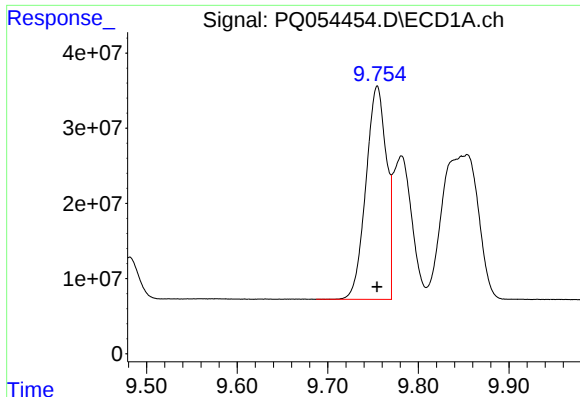
#37 AR-1262-2

R.T.: 9.425 min
Delta R.T.: 0.000 min
Response: 1084454264
Conc: 500.00 ng/ml



#37 AR-1262-2

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 1107449433
Conc: 500.00 ng/ml



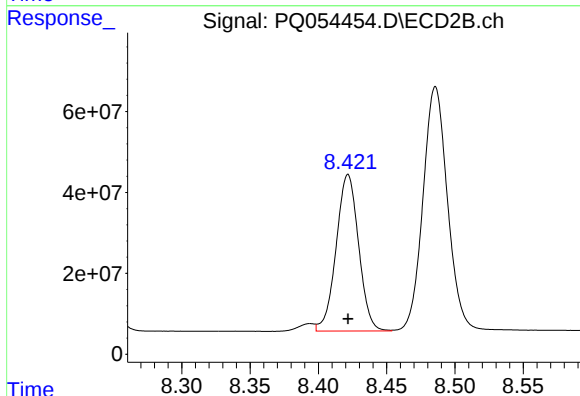
#38 AR-1262-3

R.T.: 9.755 min
Delta R.T.: 0.000 min
Response: 445356982
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262ICC500

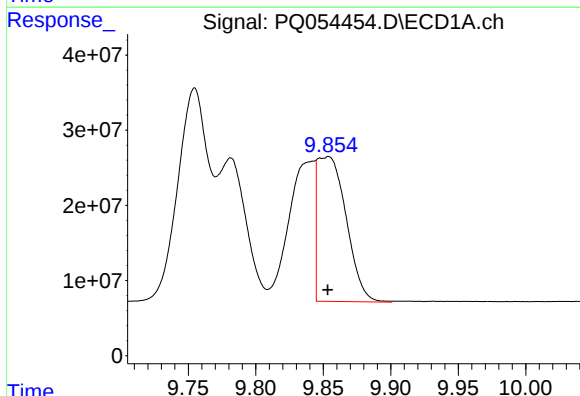
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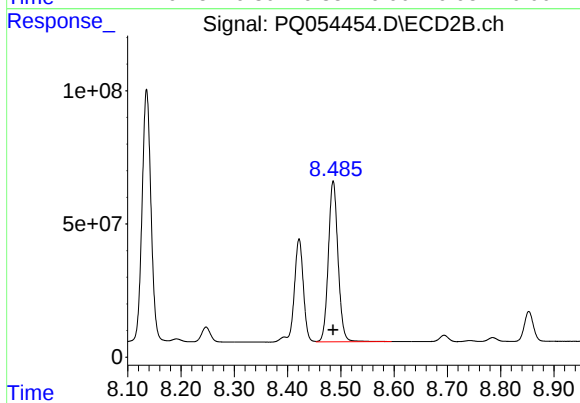
#38 AR-1262-3

R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 443646691
Conc: 500.00 ng/ml



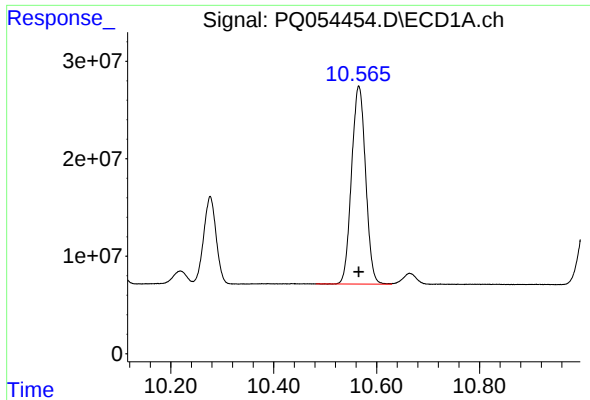
#39 AR-1262-4

R.T.: 9.854 min
Delta R.T.: 0.000 min
Response: 282058922
Conc: 505.79 ng/ml m



#39 AR-1262-4

R.T.: 8.486 min
Delta R.T.: 0.000 min
Response: 760423658
Conc: 500.00 ng/ml



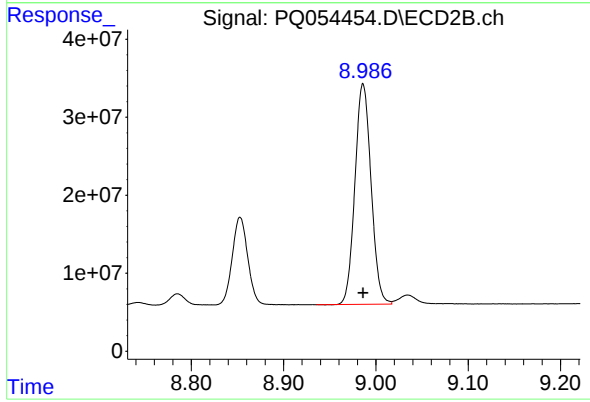
#40 AR-1262-5

R.T.: 10.565 min
Delta R.T.: 0.000 min
Response: 384268568
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 343391583
Conc: 500.00 ng/ml