

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011822\
 Data File : PQ055771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 13:07
 Operator : AJ\MA
 Sample : N1162-30 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MNO-17-2022-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/19/2022
 Supervised By :Ankita Jodhani 01/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 00:29:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 2022
 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...	5.235	4.299	17801813	13060275	1.551m	1.357m
2) SA Decachlor...	11.412	9.665	21157844	11067673	1.419m	1.489
Target Compounds						
26) L6 AR-1254-1	7.469	6.439	10916015	15892937	30.175	30.342
27) L6 AR-1254-2	7.696	6.597	20283510	14725708	35.827	32.854
28) L6 AR-1254-3	8.079	7.021	20863946	18772927	30.838m	25.962
29) L6 AR-1254-4	8.377	7.260	17383438	10809913	35.193	25.235 #
30) L6 AR-1254-5	8.804	7.689	16559960	15885372	29.239m	25.991

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

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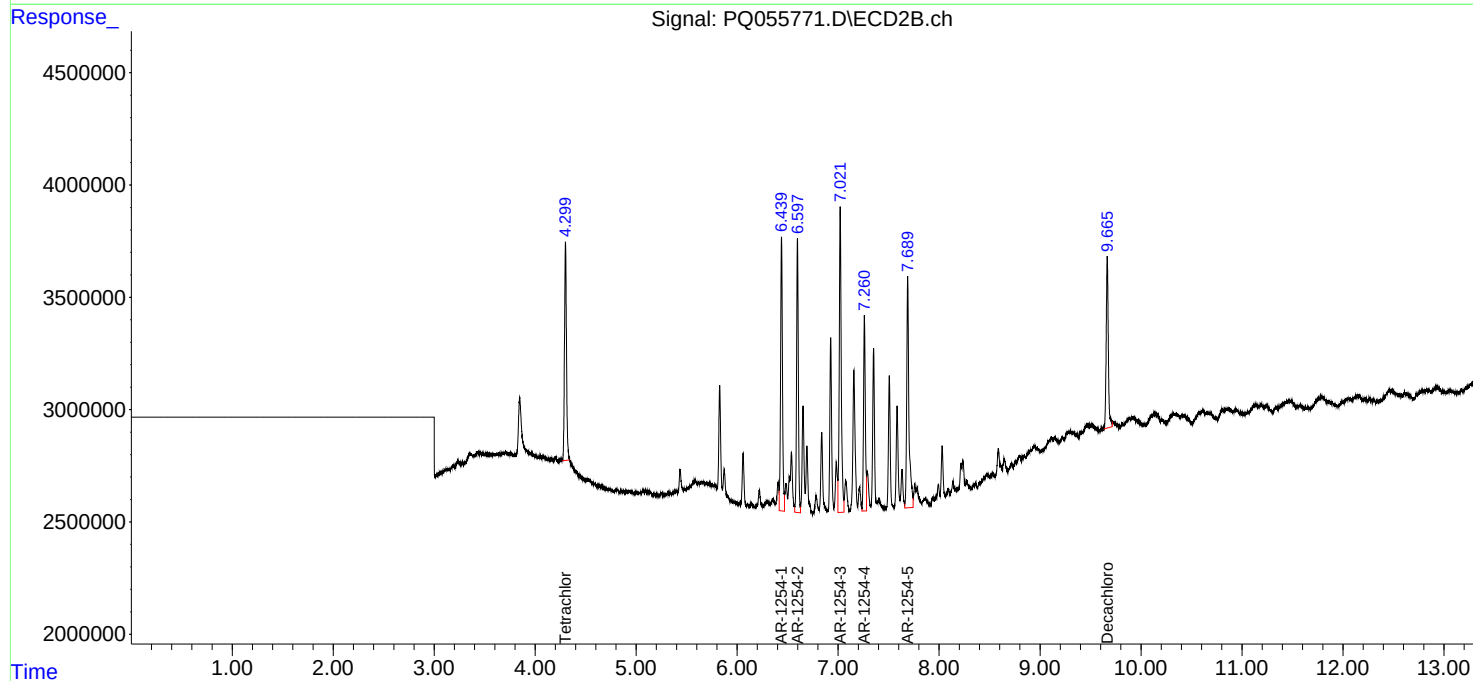
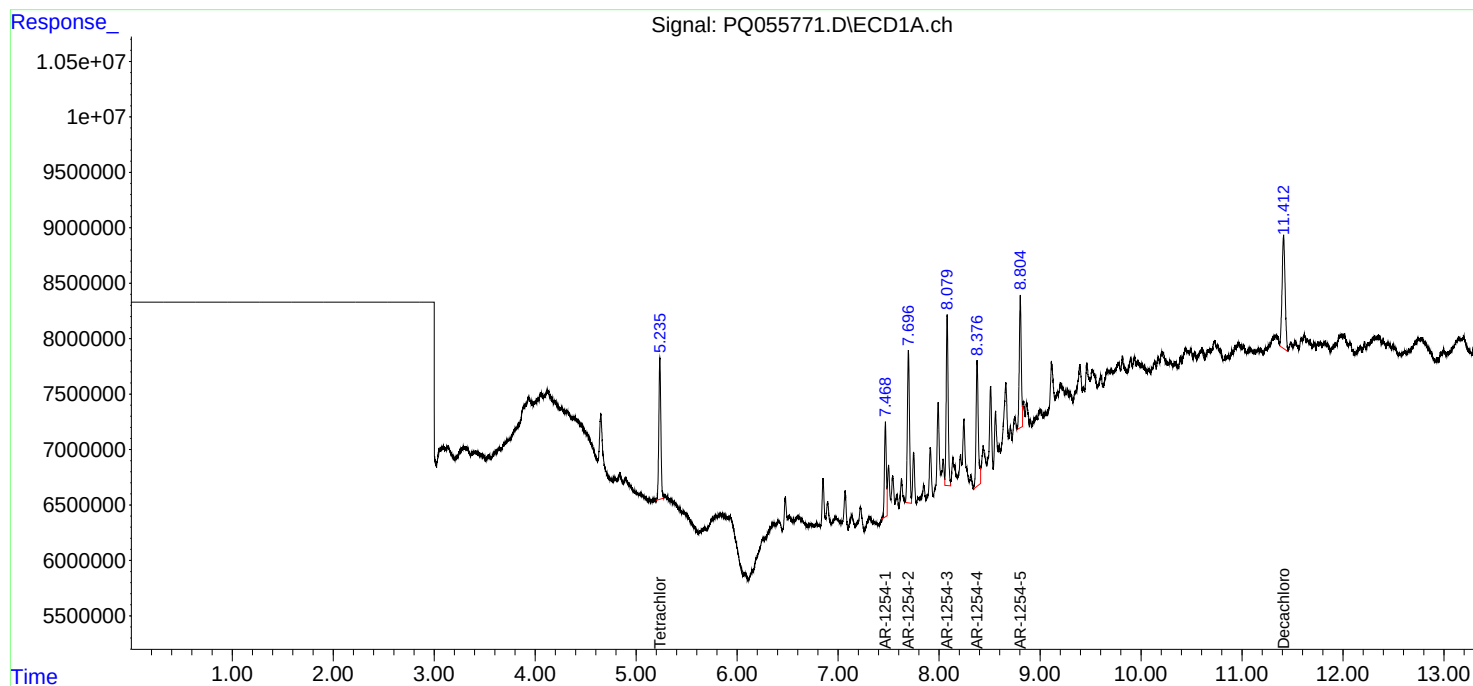
Instrument :
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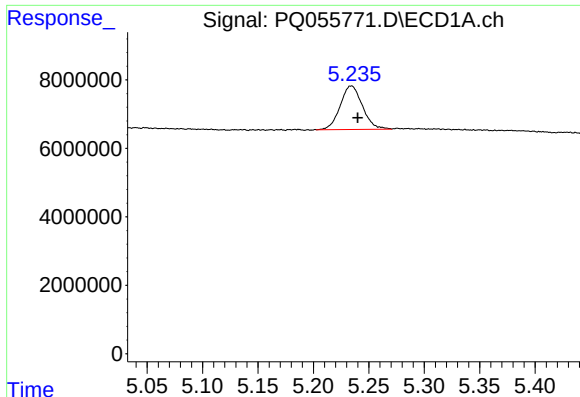
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





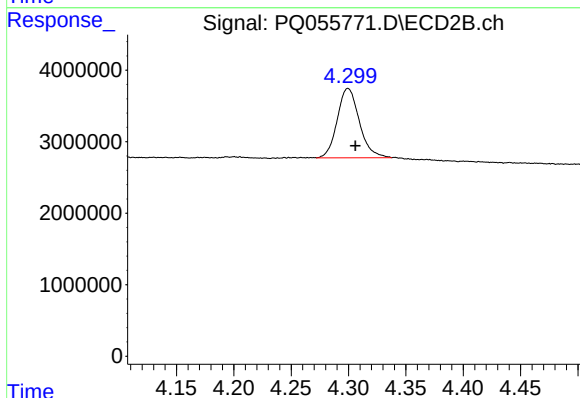
#1 Tetrachloro-m-xylene

R.T.: 5.235 min
Delta R.T.: -0.005 min
Response: 17801813
Conc: 1.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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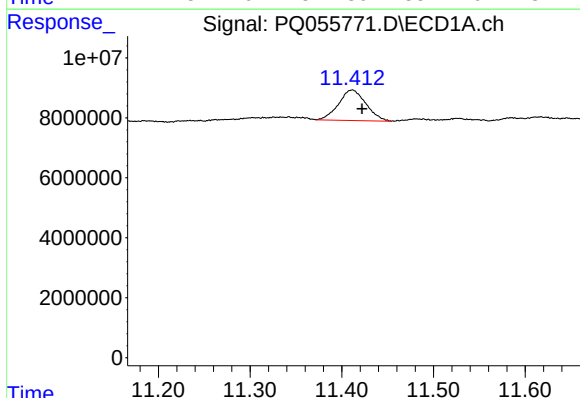
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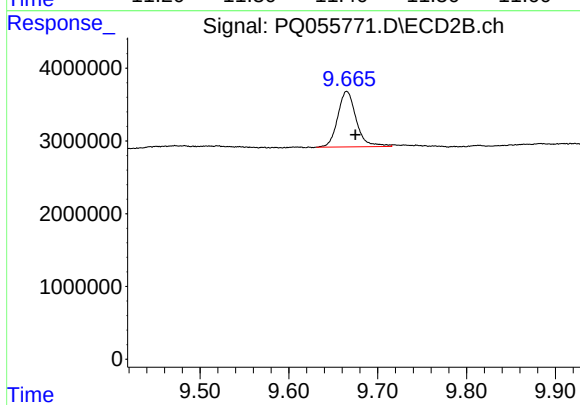
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.007 min
Response: 13060275
Conc: 1.36 ng/ml m



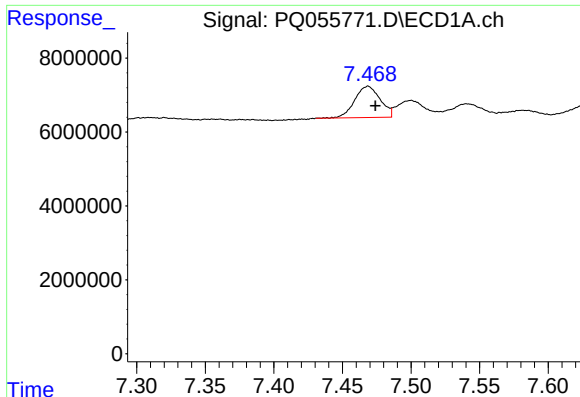
#2 Decachlorobiphenyl

R.T.: 11.412 min
Delta R.T.: -0.010 min
Response: 21157844
Conc: 1.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.665 min
Delta R.T.: -0.010 min
Response: 11067673
Conc: 1.49 ng/ml



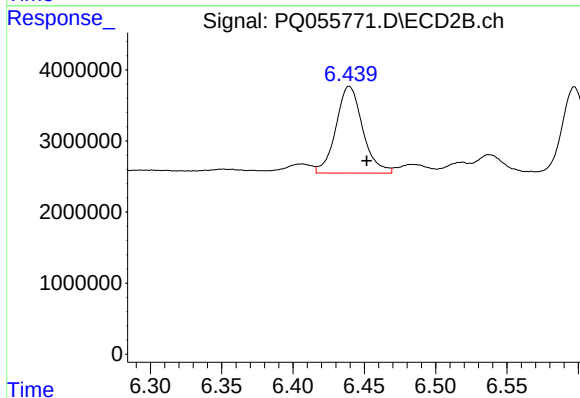
#26 AR-1254-1

R.T.: 7.469 min
Delta R.T.: -0.005 min
Response: 10916015
Conc: 30.18 ng/ml

Instrument :
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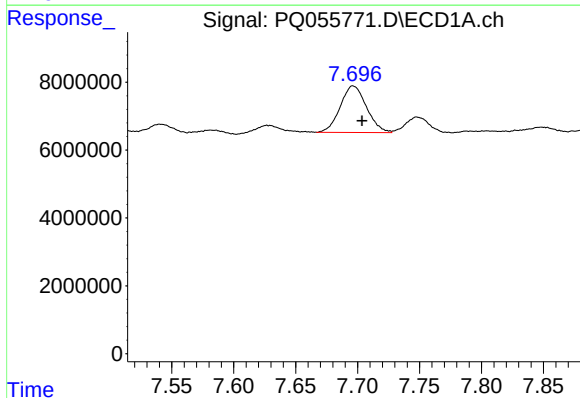
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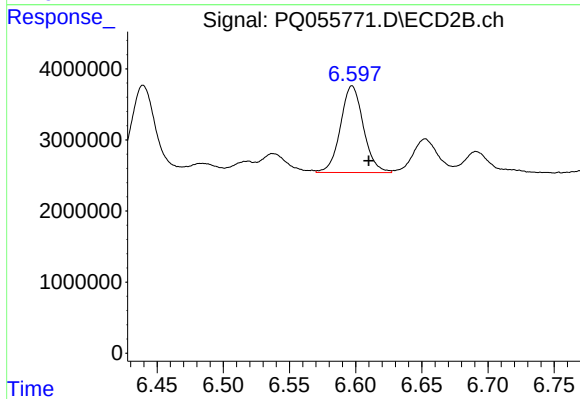
#26 AR-1254-1

R.T.: 6.439 min
Delta R.T.: -0.012 min
Response: 15892937
Conc: 30.34 ng/ml



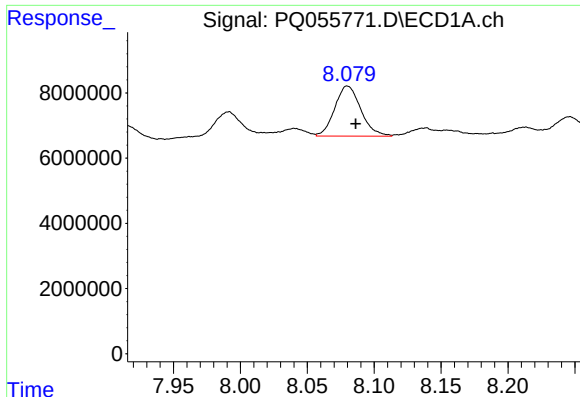
#27 AR-1254-2

R.T.: 7.696 min
Delta R.T.: -0.007 min
Response: 20283510
Conc: 35.83 ng/ml



#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: -0.013 min
Response: 14725708
Conc: 32.85 ng/ml



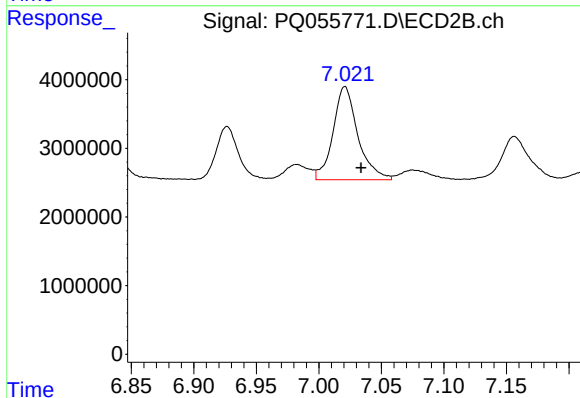
#28 AR-1254-3

R.T.: 8.079 min
Delta R.T.: -0.007 min
Response: 20863946
Conc: 30.84 ng/ml

Instrument :
ECD_Q
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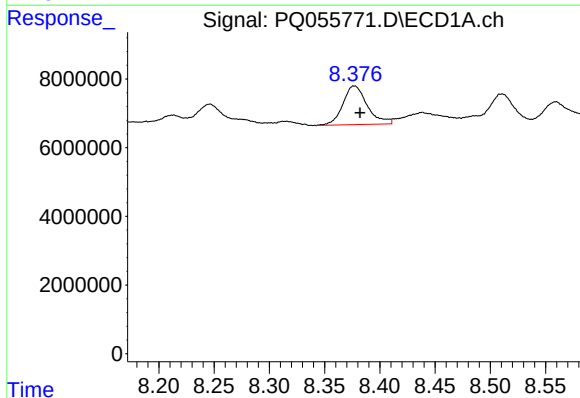
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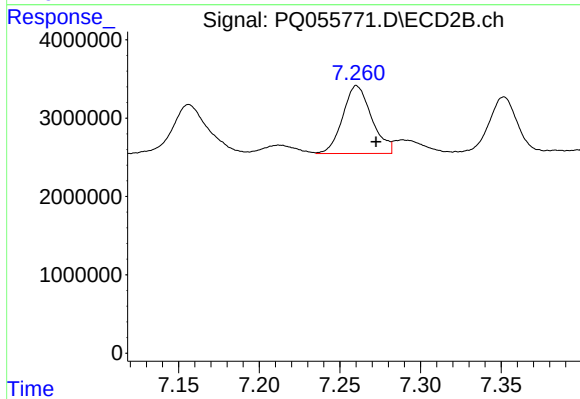
#28 AR-1254-3

R.T.: 7.021 min
Delta R.T.: -0.013 min
Response: 18772927
Conc: 25.96 ng/ml



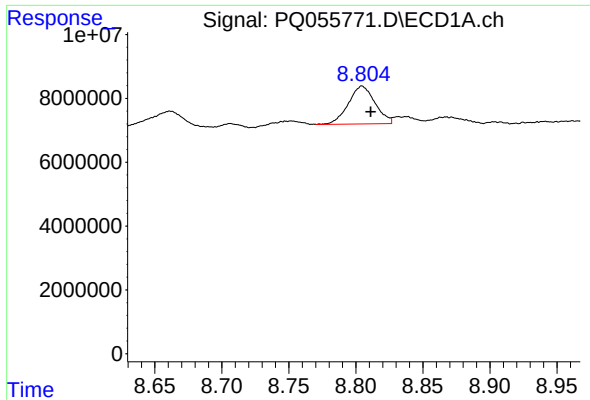
#29 AR-1254-4

R.T.: 8.377 min
Delta R.T.: -0.005 min
Response: 17383438
Conc: 35.19 ng/ml



#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: -0.012 min
Response: 10809913
Conc: 25.23 ng/ml



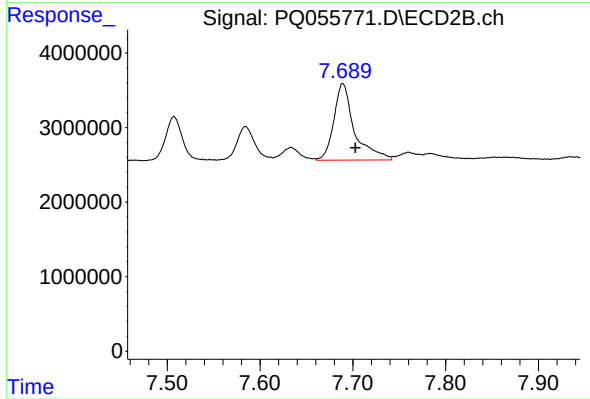
#30 AR-1254-5

R.T.: 8.804 min
Delta R.T.: -0.007 min
Response: 16559960
Conc: 29.24 ng/ml

Instrument :
ECD_Q
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#30 AR-1254-5

R.T.: 7.689 min
Delta R.T.: -0.014 min
Response: 15885372
Conc: 25.99 ng/ml