

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080422\
 Data File : PQ058737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 00:38
 Operator : YP\AJ
 Sample : AR1254ICC250
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/05/2022
 Supervised By :Ankita Jodhani 08/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 02:02:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 01:52:29 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...	4.687	4.048	178.3E6	140.4E6	25.114	24.012
2) SA Decachlor...	10.593	9.167	199.0E6	111.1E6	26.951	26.165
Target Compounds						
26) L6 AR-1254-1	6.724	5.955	46194608	67208598	267.656	258.671
27) L6 AR-1254-2	6.942	6.100	71619567	57464223	267.263	259.459
28) L6 AR-1254-3	7.313	6.509	84948966	90958714	266.979	255.471
29) L6 AR-1254-4	7.599	6.734	56026333	54541348	265.380	249.165m
30) L6 AR-1254-5	8.017	7.154	67339052	74510074	269.023	256.876

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

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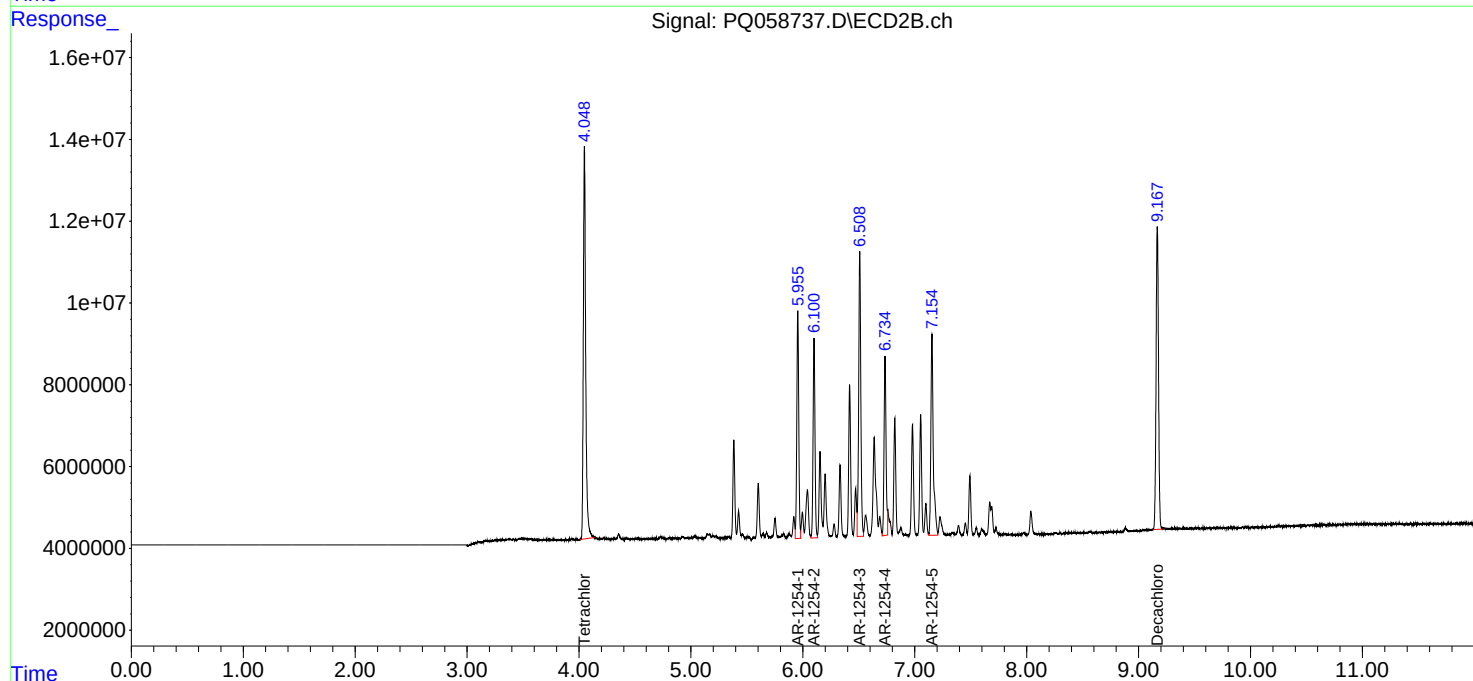
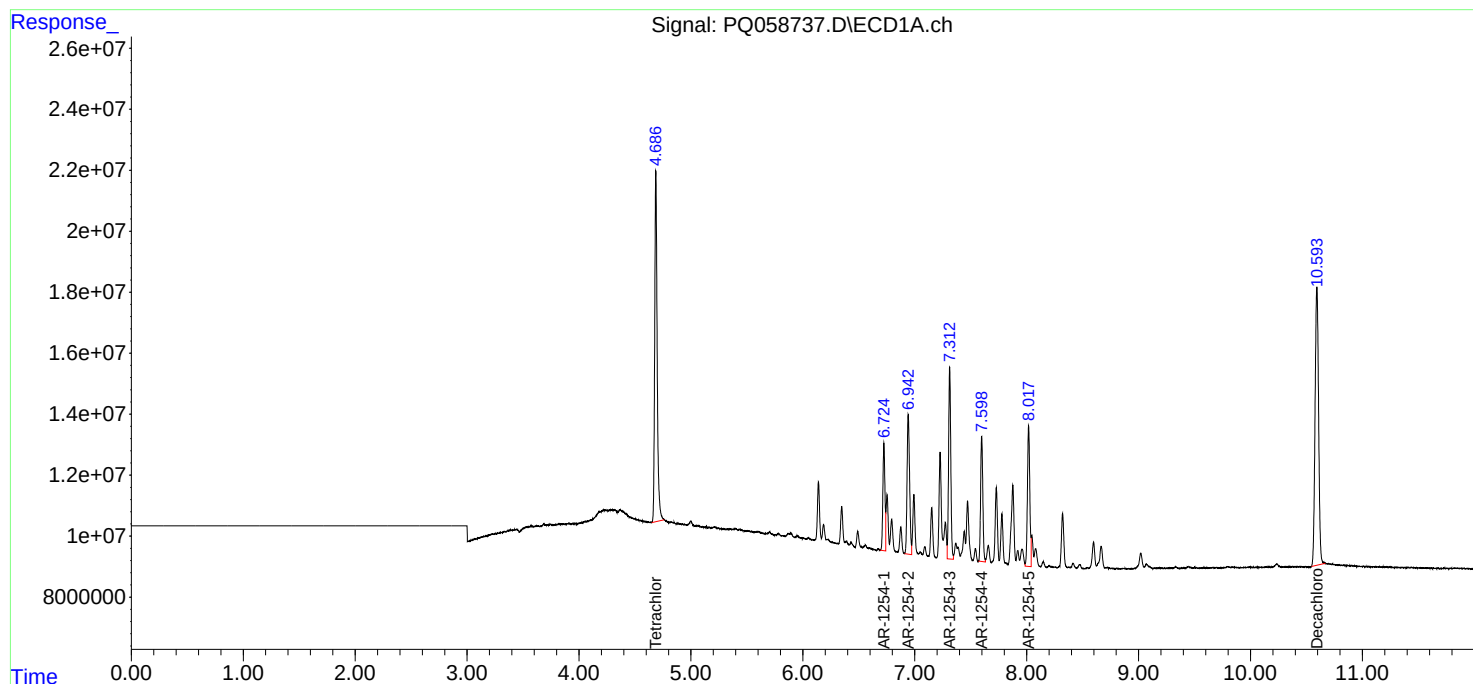
Instrument :
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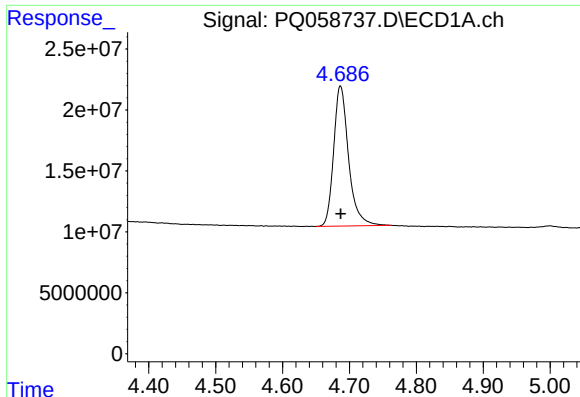
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#1 Tetrachloro-m-xylene

R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 178333494
Conc: 25.11 ng/ml

Instrument :

ECD_Q

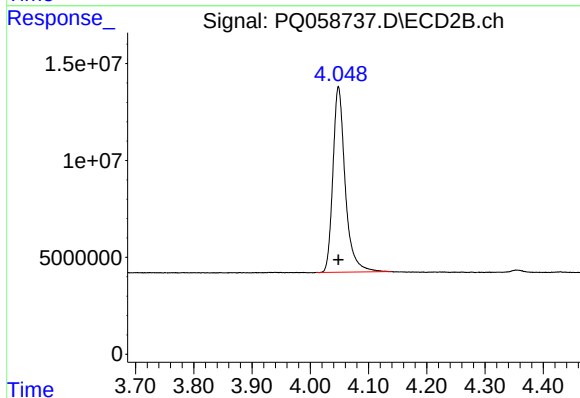
ClientSampleId :

AR1254ICC250

Manual Integrations

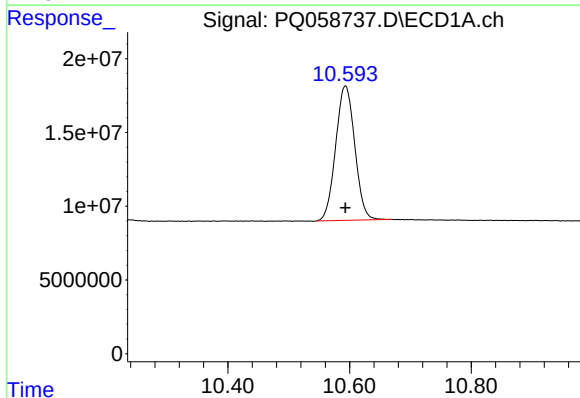
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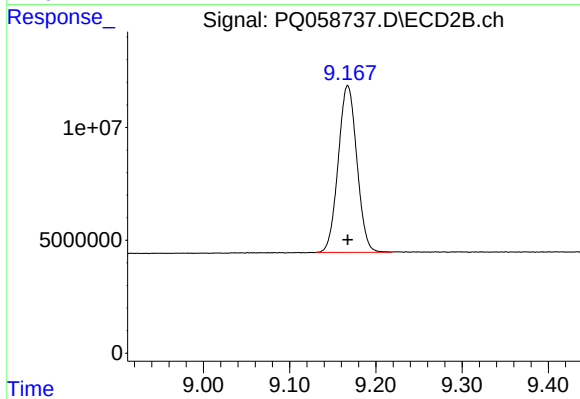
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 140411422
Conc: 24.01 ng/ml



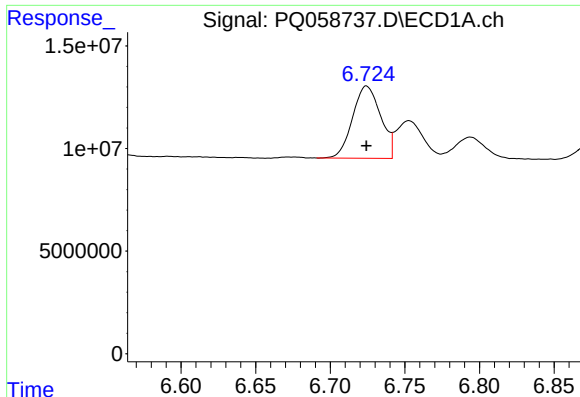
#2 Decachlorobiphenyl

R.T.: 10.593 min
Delta R.T.: 0.000 min
Response: 198979619
Conc: 26.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.167 min
Delta R.T.: 0.000 min
Response: 111105948
Conc: 26.16 ng/ml



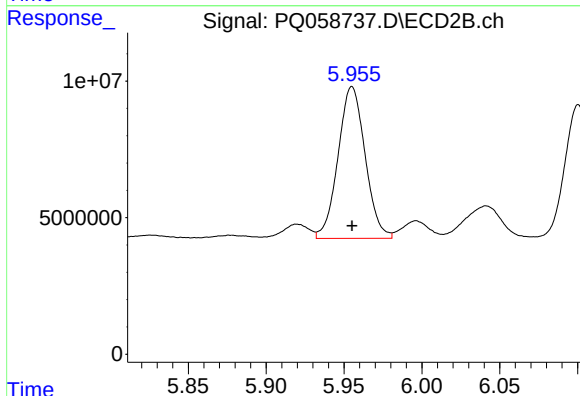
#26 AR-1254-1

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 46194608
Conc: 267.66 ng/ml

Instrument :
ECD_Q
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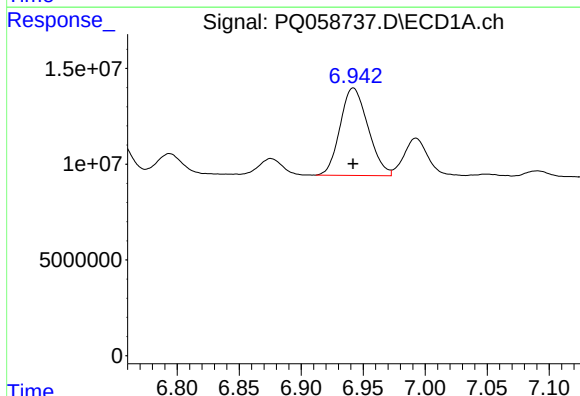
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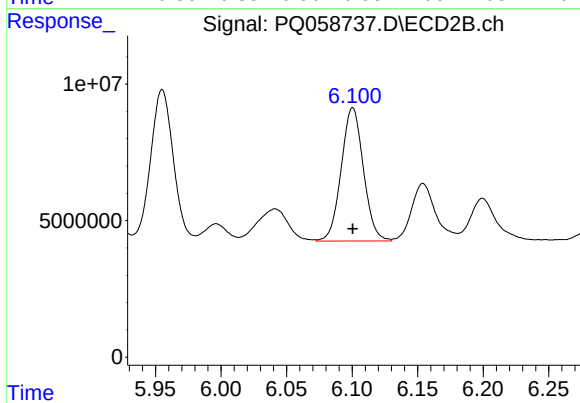
#26 AR-1254-1

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 67208598
Conc: 258.67 ng/ml



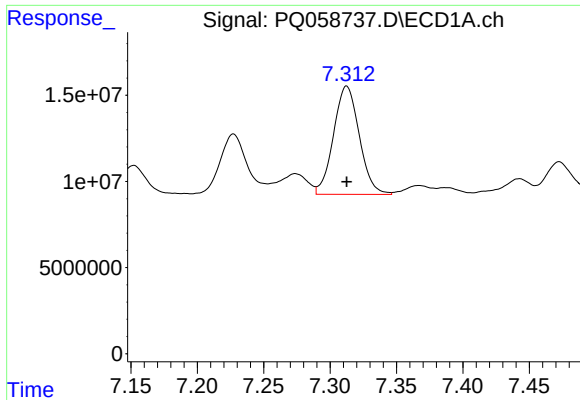
#27 AR-1254-2

R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 71619567
Conc: 267.26 ng/ml



#27 AR-1254-2

R.T.: 6.100 min
Delta R.T.: 0.000 min
Response: 57464223
Conc: 259.46 ng/ml



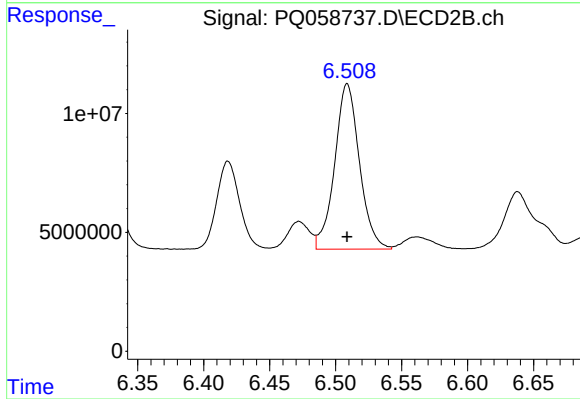
#28 AR-1254-3

R.T.: 7.313 min
Delta R.T.: 0.000 min
Response: 84948966
Conc: 266.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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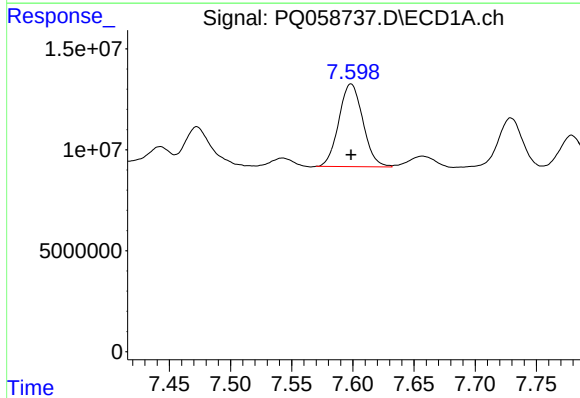
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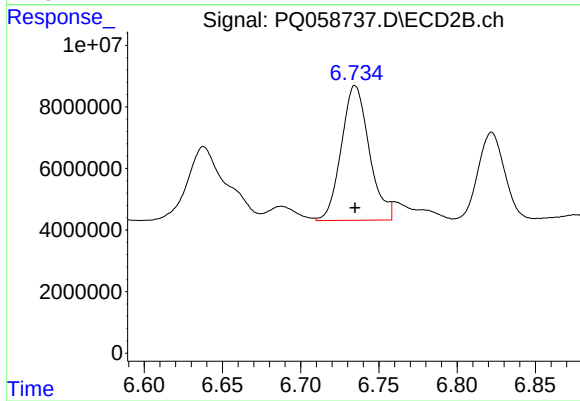
#28 AR-1254-3

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 90958714
Conc: 255.47 ng/ml



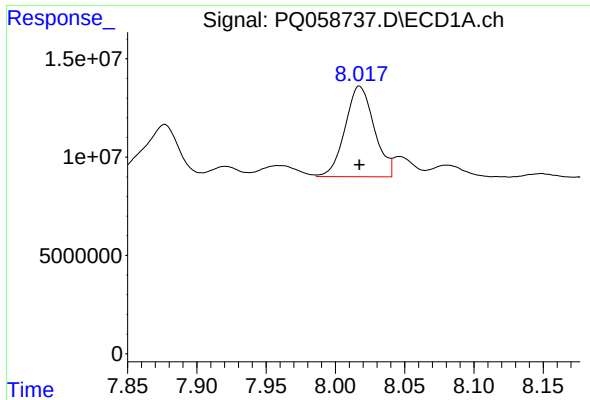
#29 AR-1254-4

R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 56026333
Conc: 265.38 ng/ml



#29 AR-1254-4

R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 54541348
Conc: 249.17 ng/ml m



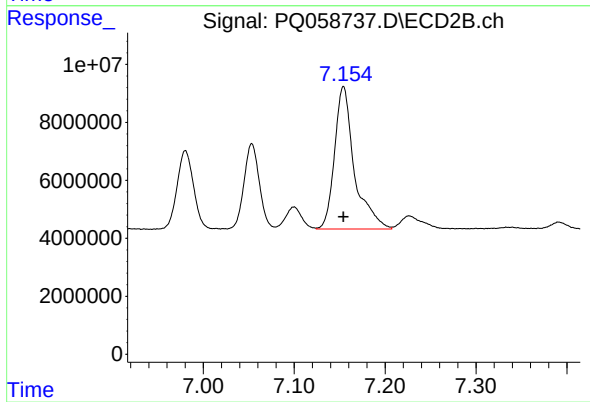
#30 AR-1254-5

R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 67339052
Conc: 269.02 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 74510074
Conc: 256.88 ng/ml