

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020222\
 Data File : PQ056114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 03:26
 Operator : AJ\MA
 Sample : N1359-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MW-9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2022
 Supervised By :Ankita Jodhani 02/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 05:25:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 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...	5.234	4.296	263.2E6	247.8E6	19.431m	22.036
2) SA Decachlor...	11.401	9.645	212.1E6	102.2E6	14.528	12.818
Target Compounds						
26) L6 AR-1254-1	7.463	6.428	36229640	36138066	88.925	58.295m#
27) L6 AR-1254-2	7.692	6.587	44876541	31730081	69.264	58.594m
28) L6 AR-1254-3	8.077	7.011	40267096	52227007	51.491	60.550m
29) L6 AR-1254-4	8.373	7.250	34754955	21655168	61.347	34.654m#
30) L6 AR-1254-5	8.801	7.678	68781000	69372828	108.969	91.482

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

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ALS Vial : 46 Sample Multiplier: 1

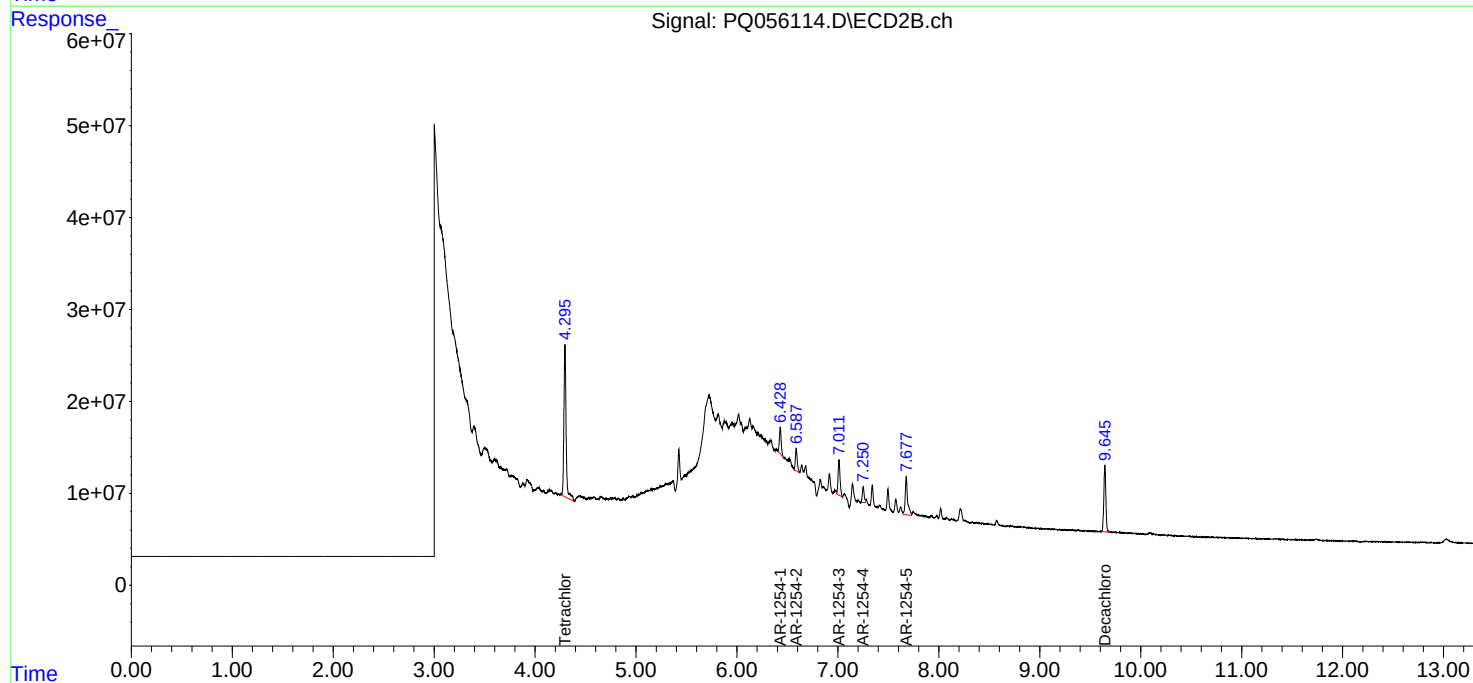
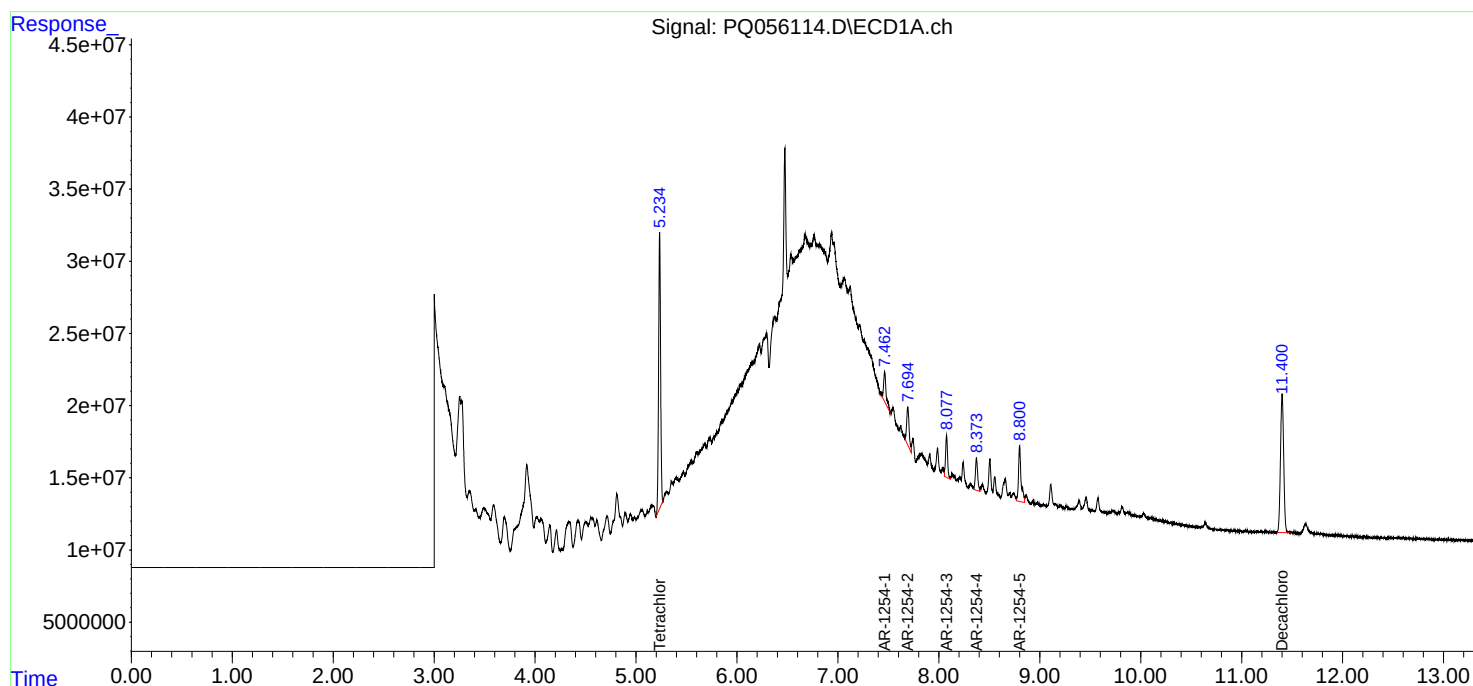
Instrument :
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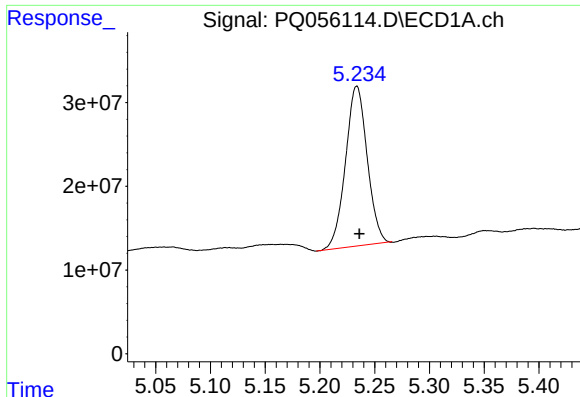
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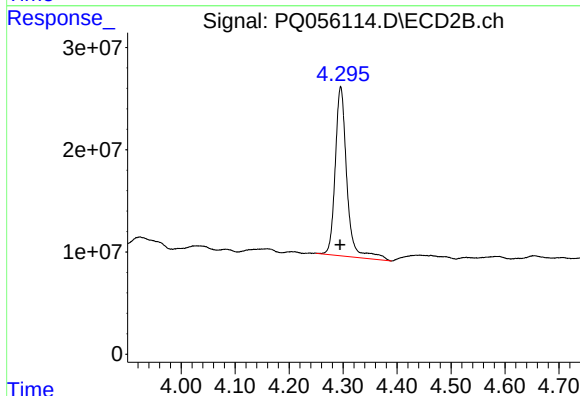
#1 Tetrachloro-m-xylene

R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 263175506
Conc: 19.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MW-9

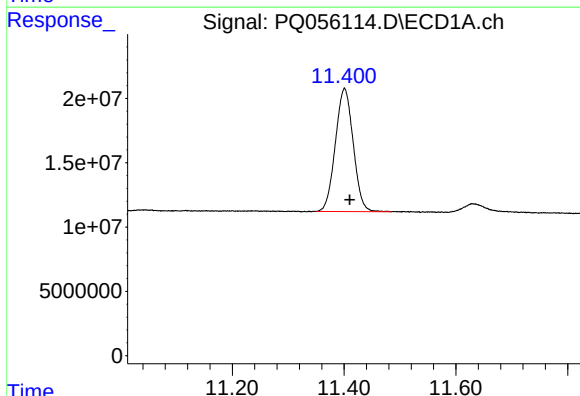
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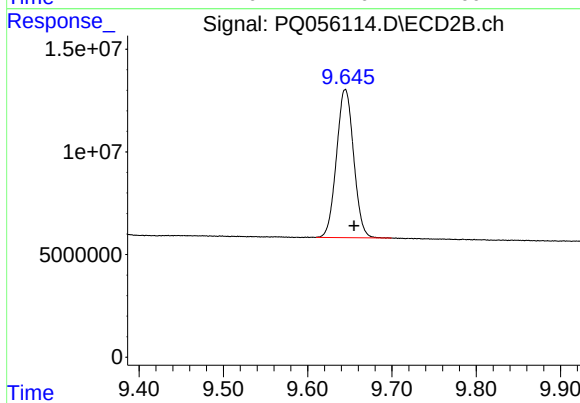
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: 0.001 min
Response: 247767769
Conc: 22.04 ng/ml



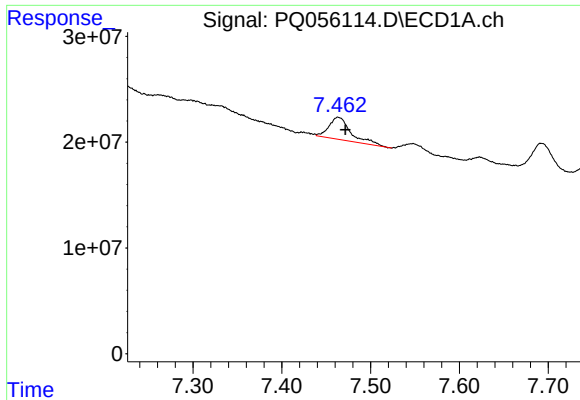
#2 Decachlorobiphenyl

R.T.: 11.401 min
Delta R.T.: -0.009 min
Response: 212096347
Conc: 14.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: -0.010 min
Response: 102225288
Conc: 12.82 ng/ml



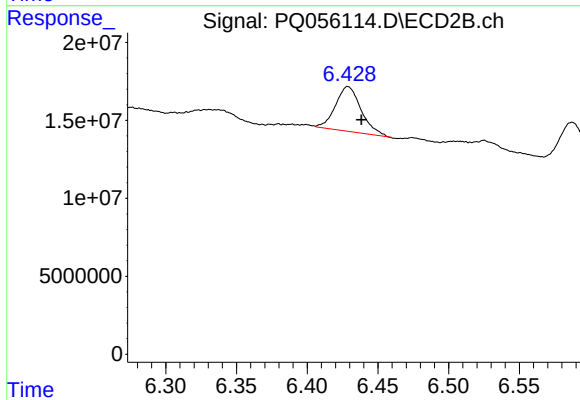
#26 AR-1254-1

R.T.: 7.463 min
Delta R.T.: -0.008 min
Response: 36229640
Conc: 88.93 ng/ml

Instrument :
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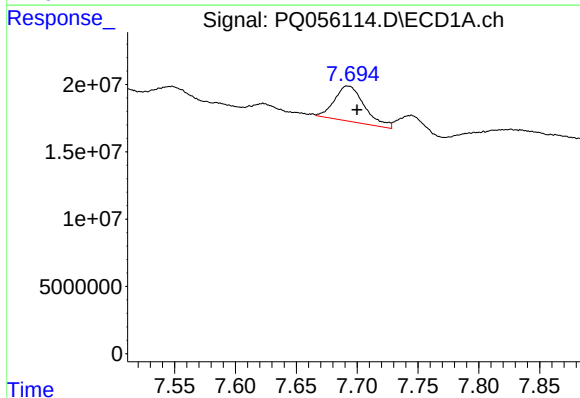
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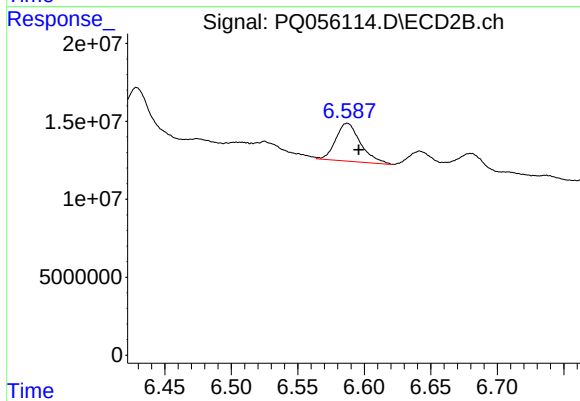
#26 AR-1254-1

R.T.: 6.428 min
Delta R.T.: -0.010 min
Response: 36138066
Conc: 58.30 ng/ml m



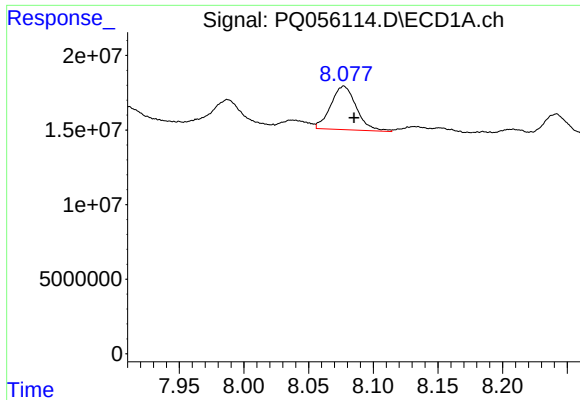
#27 AR-1254-2

R.T.: 7.692 min
Delta R.T.: -0.008 min
Response: 44876541
Conc: 69.26 ng/ml



#27 AR-1254-2

R.T.: 6.587 min
Delta R.T.: -0.009 min
Response: 31730081
Conc: 58.59 ng/ml m



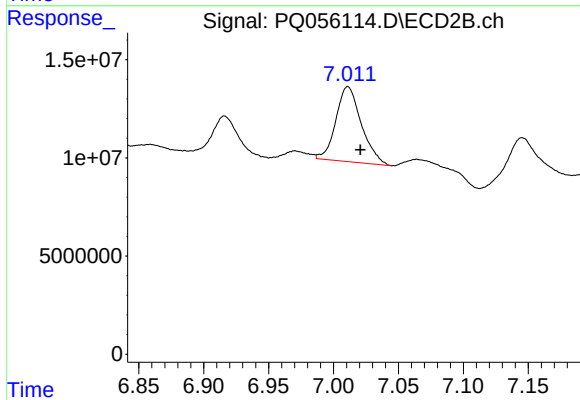
#28 AR-1254-3

R.T.: 8.077 min
Delta R.T.: -0.008 min
Response: 40267096
Conc: 51.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MW-9

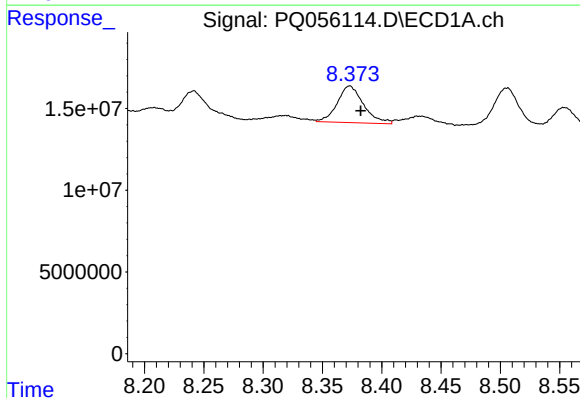
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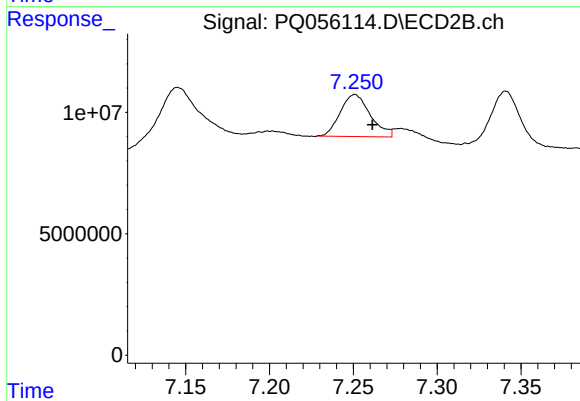
#28 AR-1254-3

R.T.: 7.011 min
Delta R.T.: -0.010 min
Response: 52227007
Conc: 60.55 ng/ml m



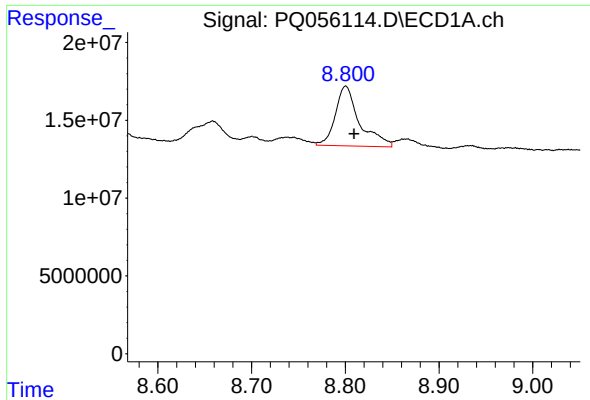
#29 AR-1254-4

R.T.: 8.373 min
Delta R.T.: -0.009 min
Response: 34754955
Conc: 61.35 ng/ml



#29 AR-1254-4

R.T.: 7.250 min
Delta R.T.: -0.011 min
Response: 21655168
Conc: 34.65 ng/ml m



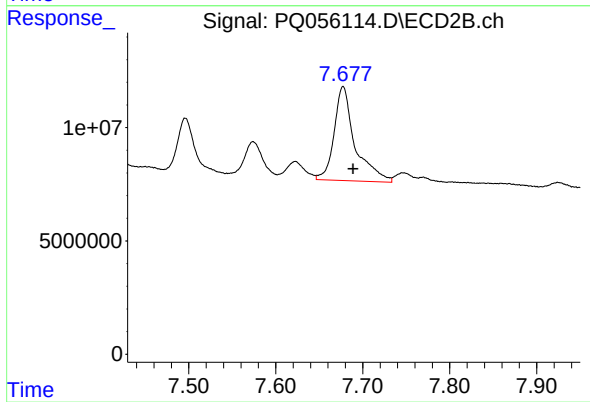
#30 AR-1254-5

R.T.: 8.801 min
Delta R.T.: -0.009 min
Response: 68781000
Conc: 108.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MW-9

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#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: -0.011 min
Response: 69372828
Conc: 91.48 ng/ml