

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011922\
 Data File : PQ055806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2022 21:44
 Operator : AJ\MA
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2022
 Supervised By :Ankita Jodhani 01/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 06:20:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 06:18:14 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...	5.236	4.296	77973364	57130703	5.551	4.800
2) SA Decachlor...	11.421	9.663	88163378	45763636	5.906	5.485
Target Compounds						
26) L6 AR-1254-1	7.472	6.438	24051707	34031885	60.872	55.562
27) L6 AR-1254-2	7.700	6.596	38307446	30241127	61.258	56.784
28) L6 AR-1254-3	8.085	7.021	44860688	45664930	59.003	53.298
29) L6 AR-1254-4	8.382	7.261	32724221	34128566	59.386	55.437
30) L6 AR-1254-5	8.809	7.689	35445660	41413300	56.840m	55.518

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

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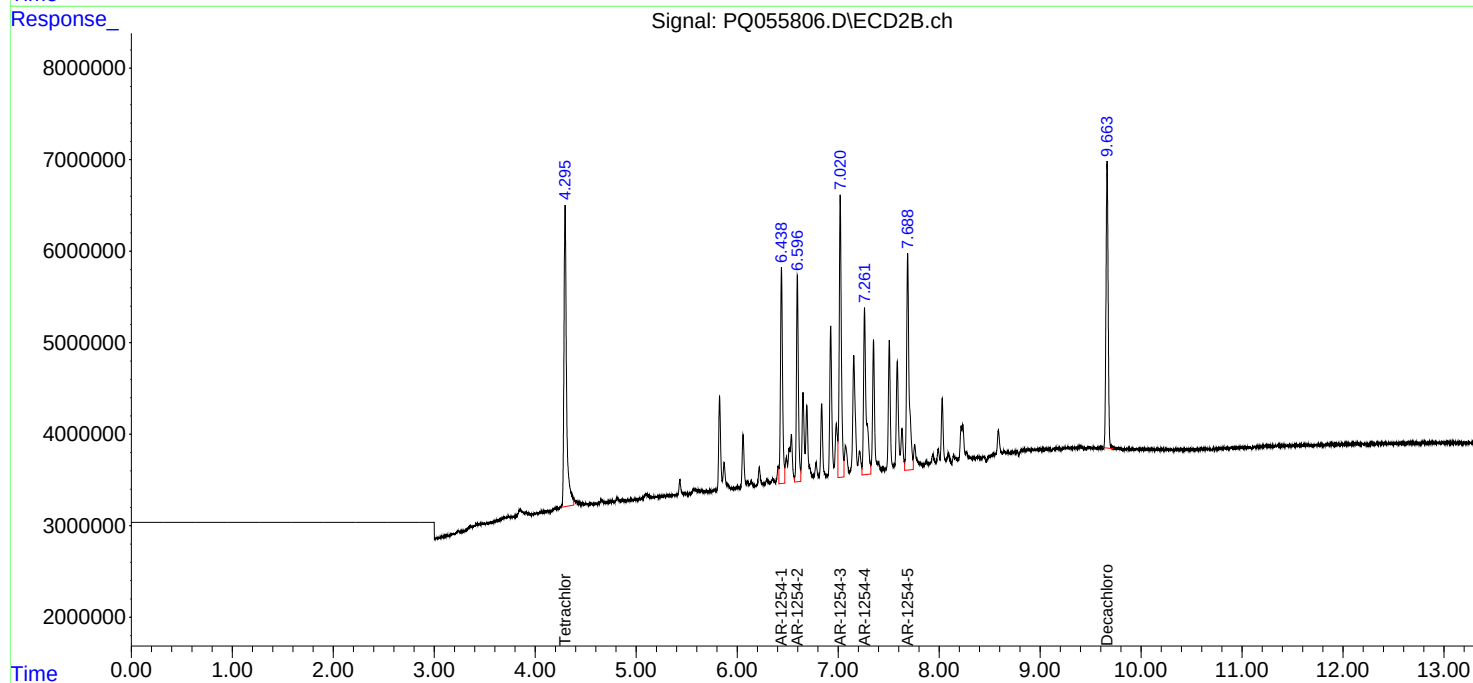
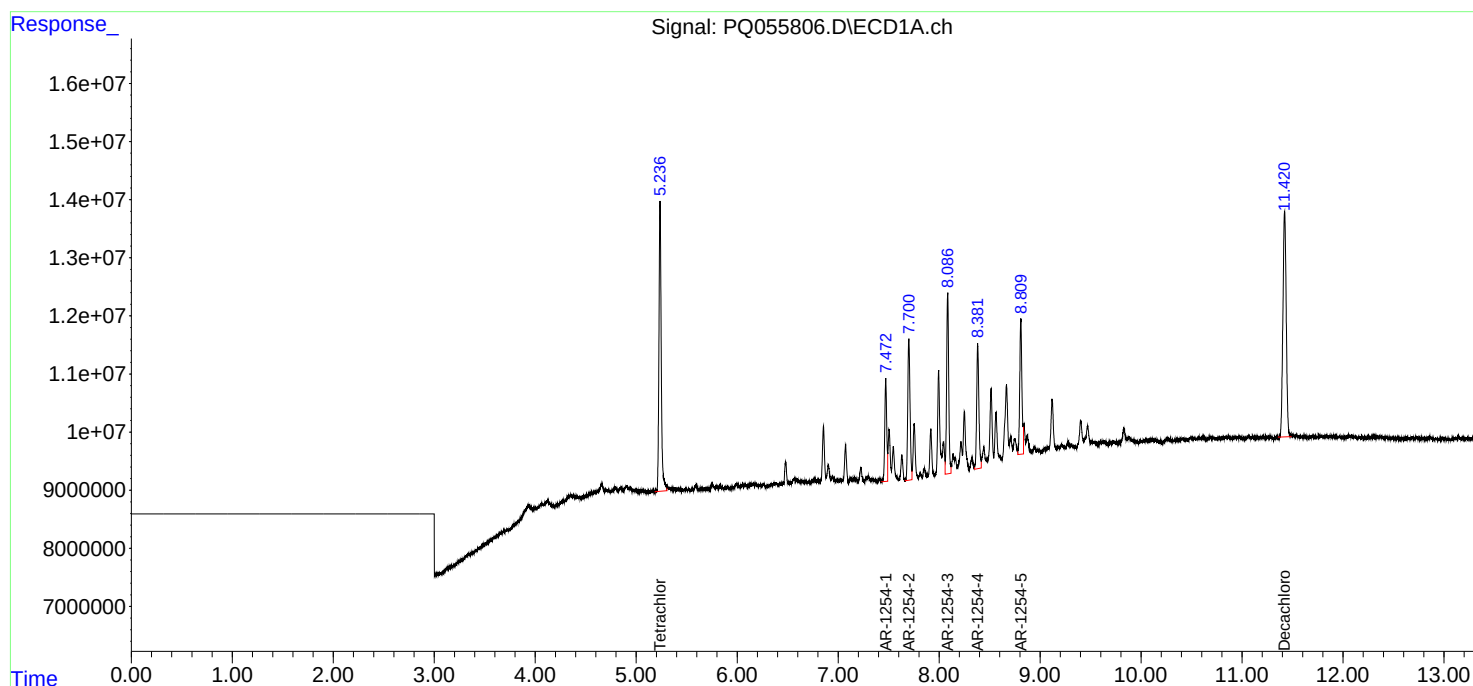
Instrument :
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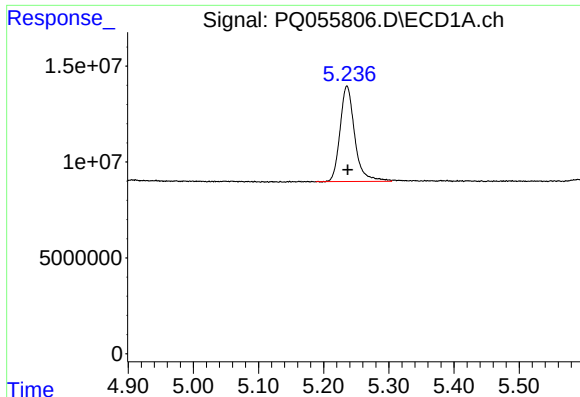
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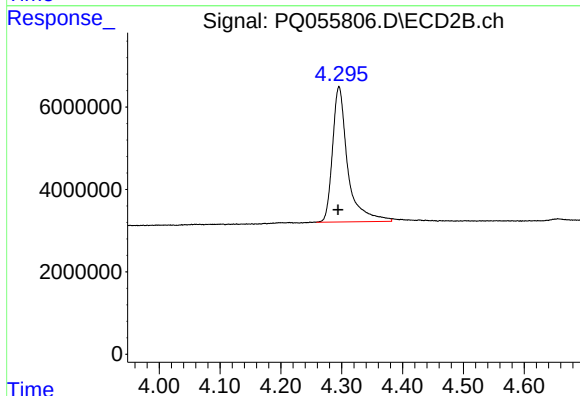
#1 Tetrachloro-m-xylene

R.T.: 5.236 min
Delta R.T.: -0.001 min
Response: 77973364
Conc: 5.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

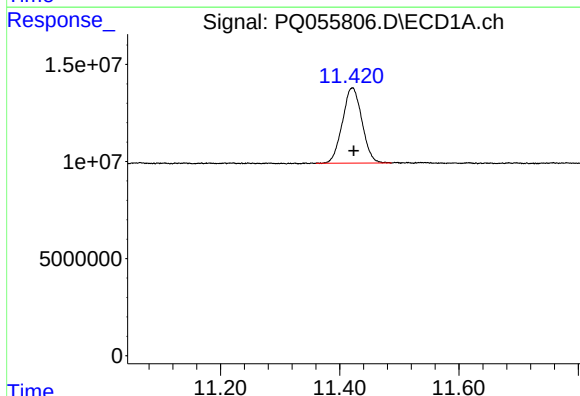
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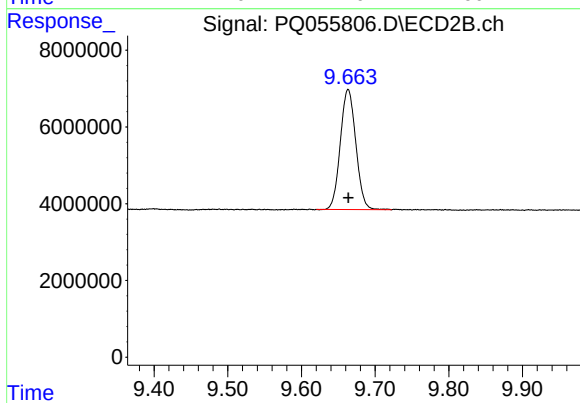
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: 0.002 min
Response: 57130703
Conc: 4.80 ng/ml



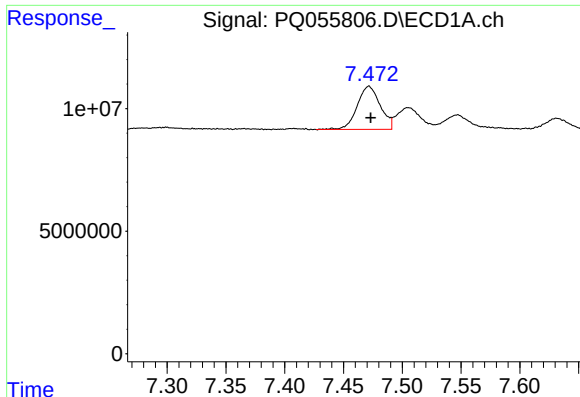
#2 Decachlorobiphenyl

R.T.: 11.421 min
Delta R.T.: -0.002 min
Response: 88163378
Conc: 5.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.663 min
Delta R.T.: 0.000 min
Response: 45763636
Conc: 5.48 ng/ml



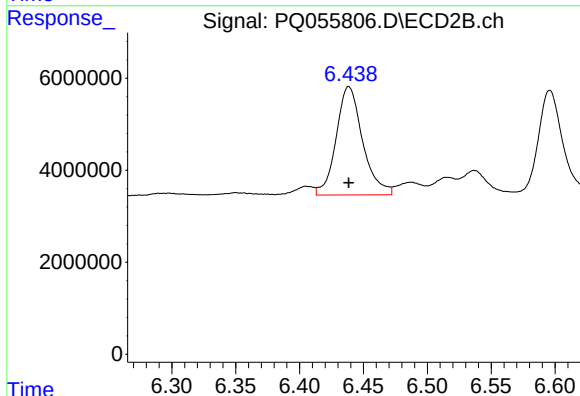
#26 AR-1254-1

R.T.: 7.472 min
Delta R.T.: -0.001 min
Response: 24051707
Conc: 60.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

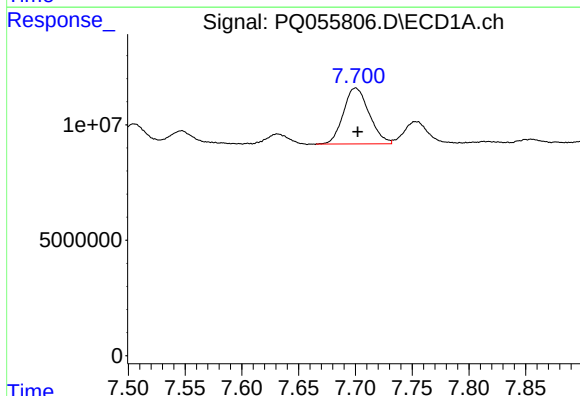
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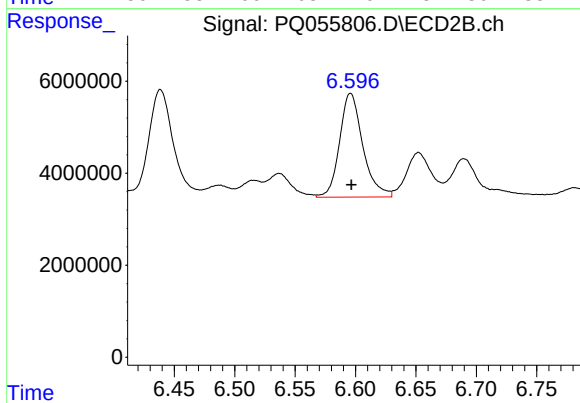
#26 AR-1254-1

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 34031885
Conc: 55.56 ng/ml



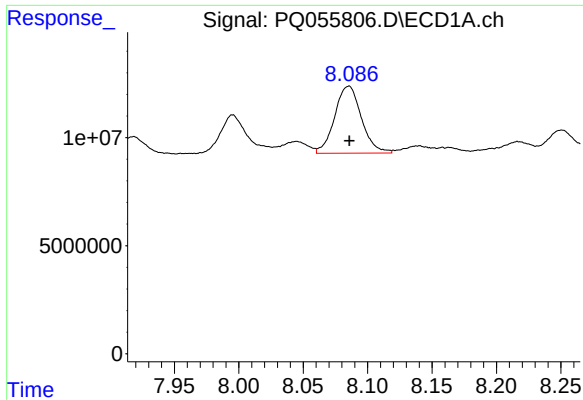
#27 AR-1254-2

R.T.: 7.700 min
Delta R.T.: -0.002 min
Response: 38307446
Conc: 61.26 ng/ml



#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 30241127
Conc: 56.78 ng/ml



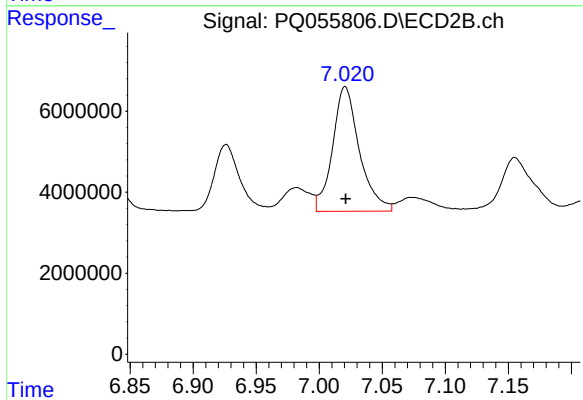
#28 AR-1254-3

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 44860688
Conc: 59.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

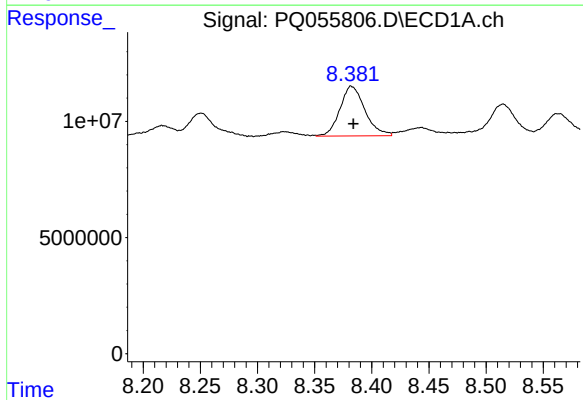
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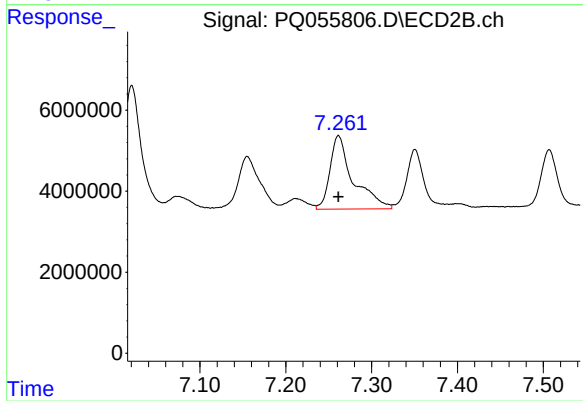
#28 AR-1254-3

R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 45664930
Conc: 53.30 ng/ml



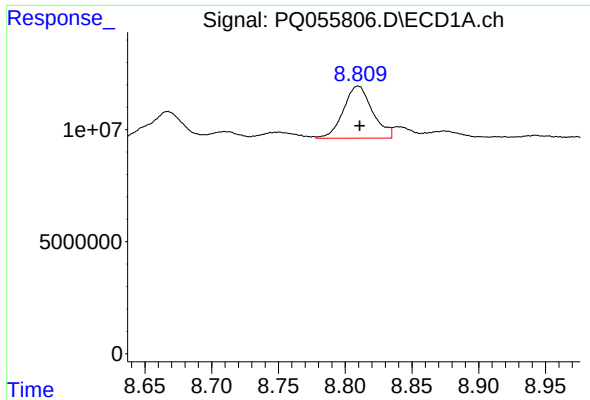
#29 AR-1254-4

R.T.: 8.382 min
Delta R.T.: -0.002 min
Response: 32724221
Conc: 59.39 ng/ml



#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 34128566
Conc: 55.44 ng/ml



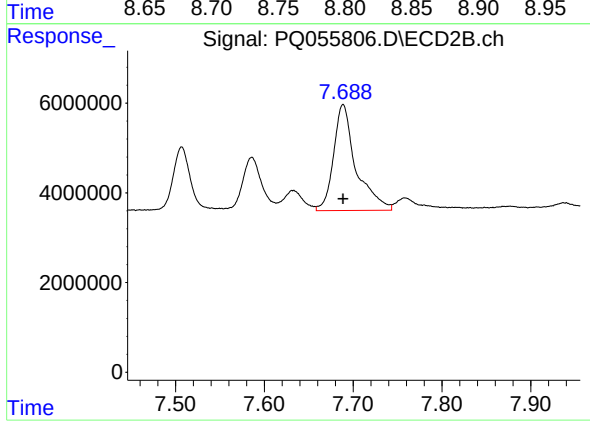
#30 AR-1254-5

R.T.: 8.809 min
Delta R.T.: -0.002 min
Response: 35445660
Conc: 56.84 ng/ml

Instrument :
ECD_Q
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#30 AR-1254-5

R.T.: 7.689 min
Delta R.T.: 0.000 min
Response: 41413300
Conc: 55.52 ng/ml