

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053022\
 Data File : PQ057833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 16:19
 Operator : YP\AJ
 Sample : N2930-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PO05-SS004-1824-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/31/2022
 Supervised By :Ankita Jodhani 05/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 03:48:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 28 06:33:00 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...	4.689	4.053	282.2E6	216.2E6	19.552	19.028
2) SA Decachlor...	10.614	9.207	203.4E6	144.5E6	16.215	15.229
Target Compounds						
31) L7 AR-1260-1	7.483	6.659	17082240	17129868	39.055	32.970
32) L7 AR-1260-2	7.738	6.843	41813736	39169105	75.462m	62.809
33) L7 AR-1260-3	8.027	7.003	59347929	32565470	88.107	49.997 #
34) L7 AR-1260-4	8.340	7.477	39124341	31220508	78.406	62.088
35) L7 AR-1260-5	8.680	7.713	87222151	89099219	78.288	72.556

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

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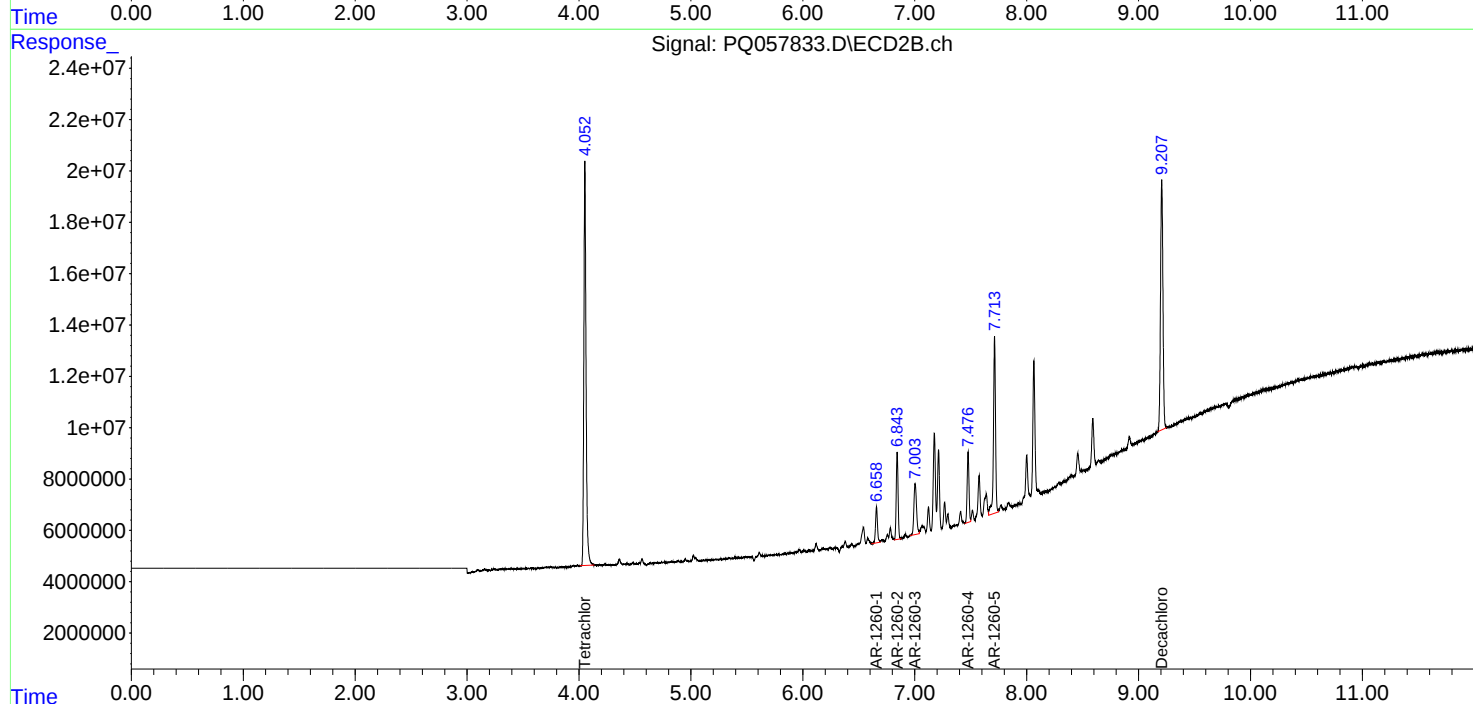
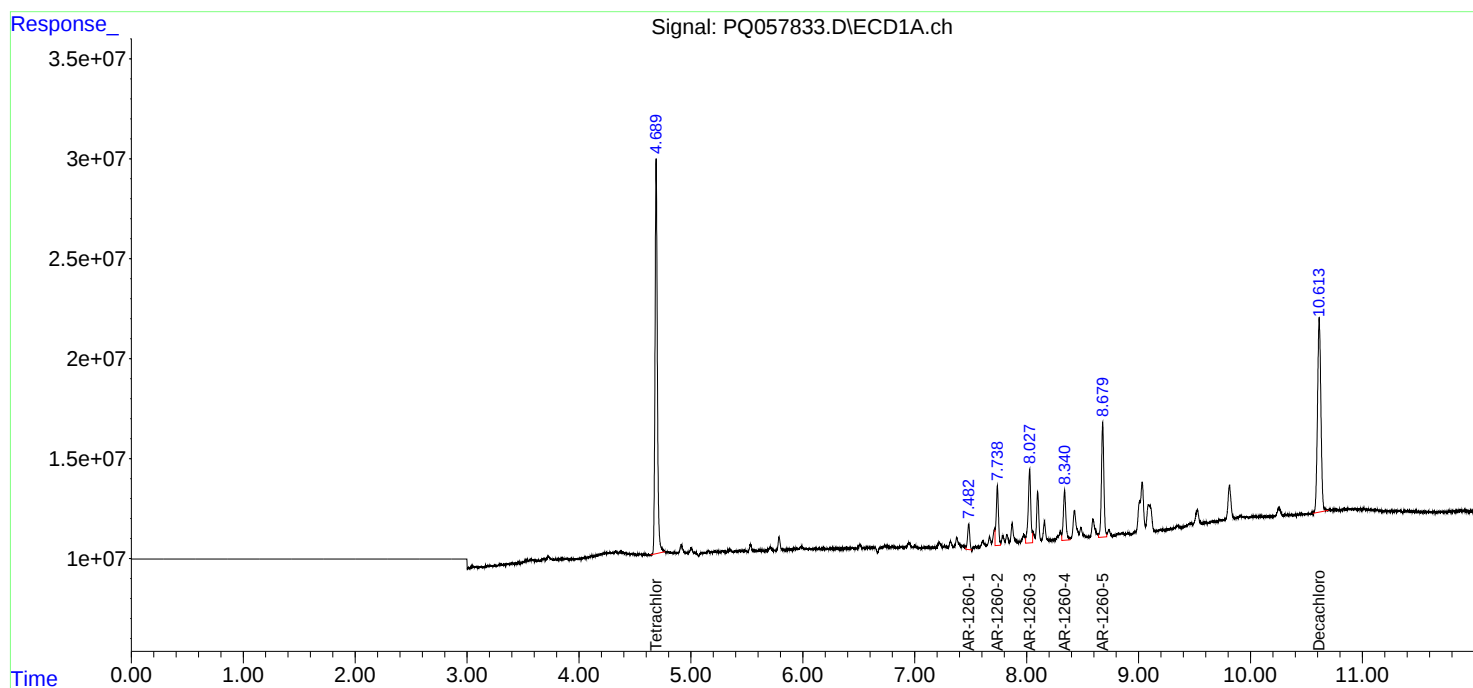
Instrument :
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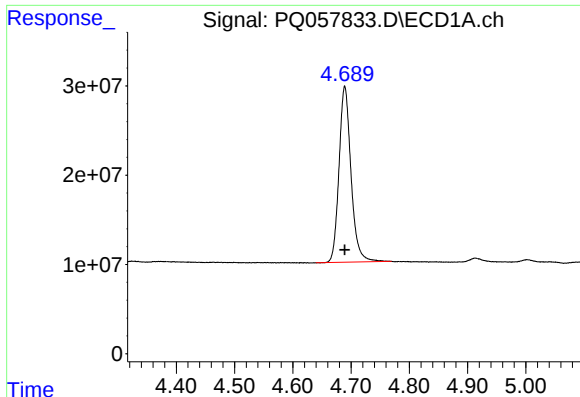
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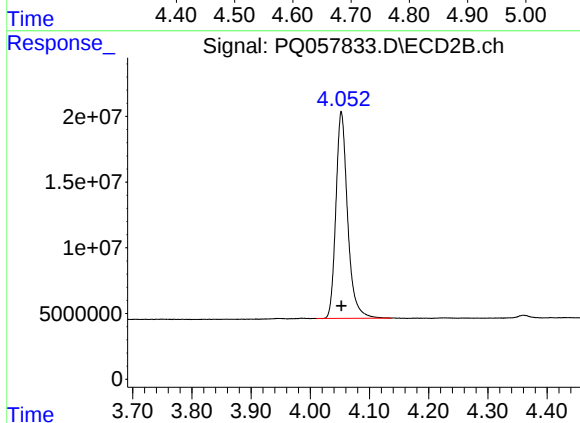
#1 Tetrachloro-m-xylene

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 282182089
Conc: 19.55 ng/ml

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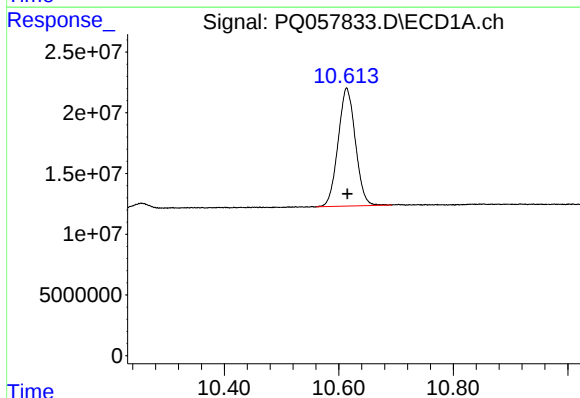
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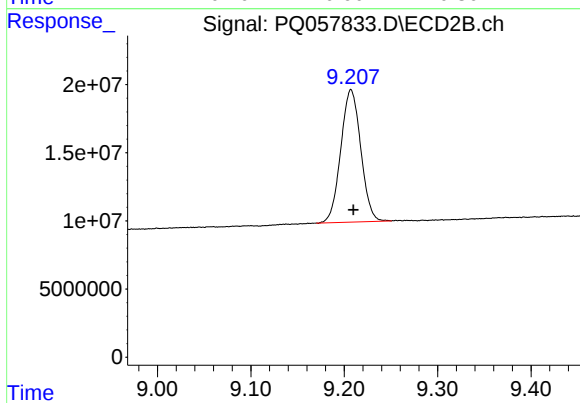
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 216214639
Conc: 19.03 ng/ml



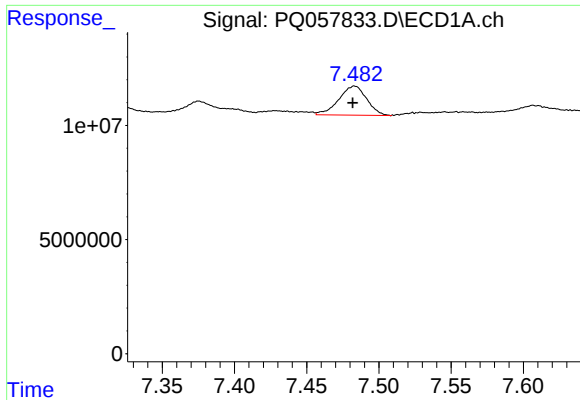
#2 Decachlorobiphenyl

R.T.: 10.614 min
Delta R.T.: -0.001 min
Response: 203364723
Conc: 16.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.207 min
Delta R.T.: -0.003 min
Response: 144518600
Conc: 15.23 ng/ml



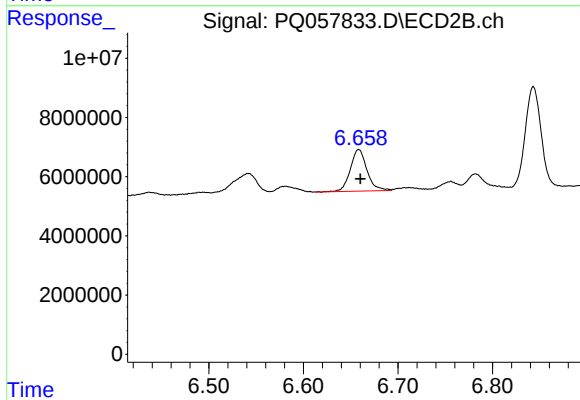
#31 AR-1260-1

R.T.: 7.483 min
Delta R.T.: 0.001 min
Response: 17082240
Conc: 39.06 ng/ml

Instrument :
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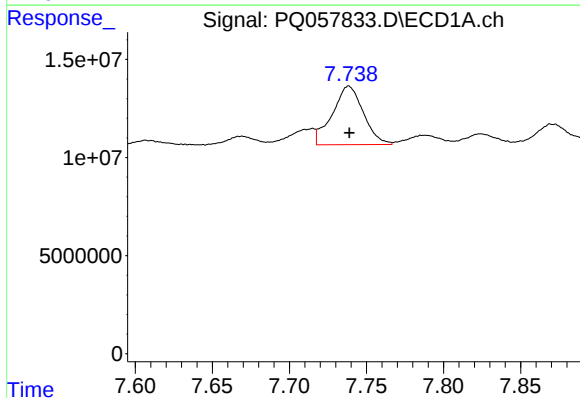
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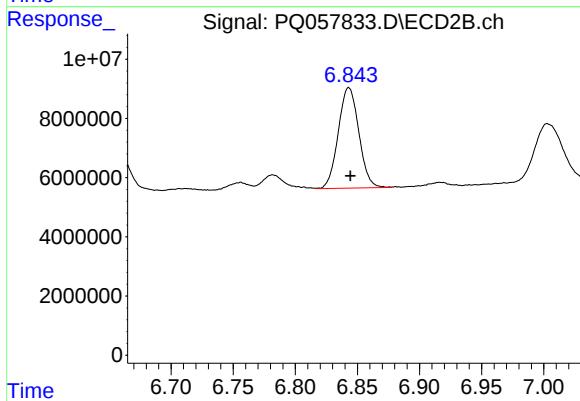
#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: -0.002 min
Response: 17129868
Conc: 32.97 ng/ml



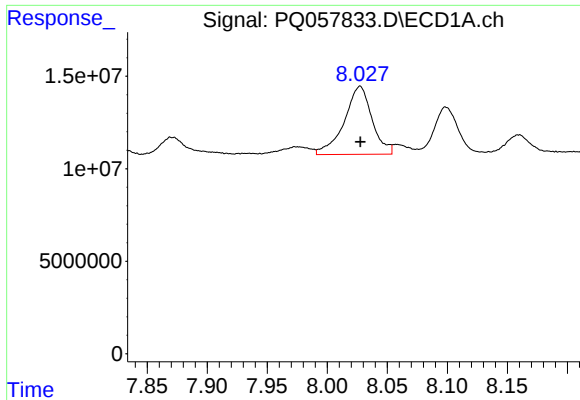
#32 AR-1260-2

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 41813736
Conc: 75.46 ng/ml m



#32 AR-1260-2

R.T.: 6.843 min
Delta R.T.: -0.001 min
Response: 39169105
Conc: 62.81 ng/ml



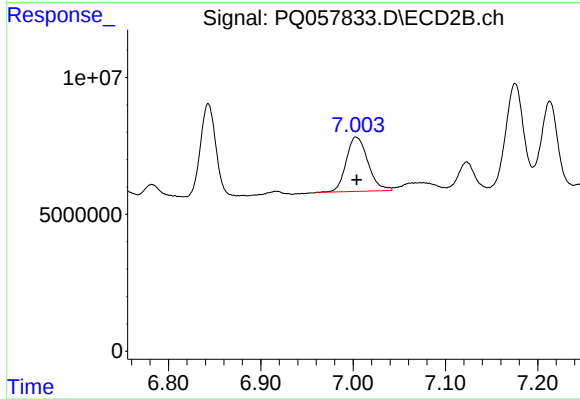
#33 AR-1260-3

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 59347929
Conc: 88.11 ng/ml

Instrument :
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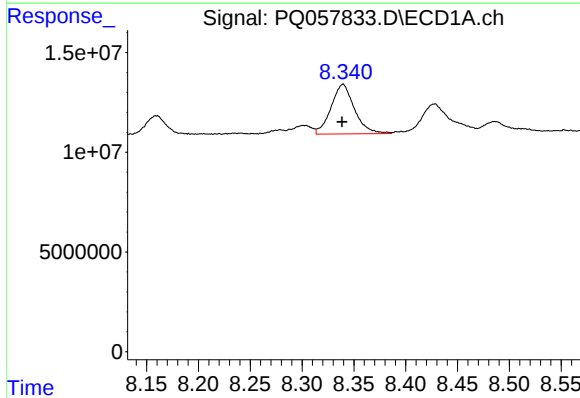
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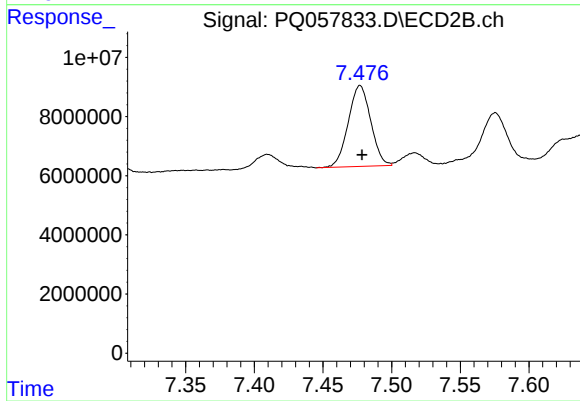
#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: 0.000 min
Response: 32565470
Conc: 50.00 ng/ml



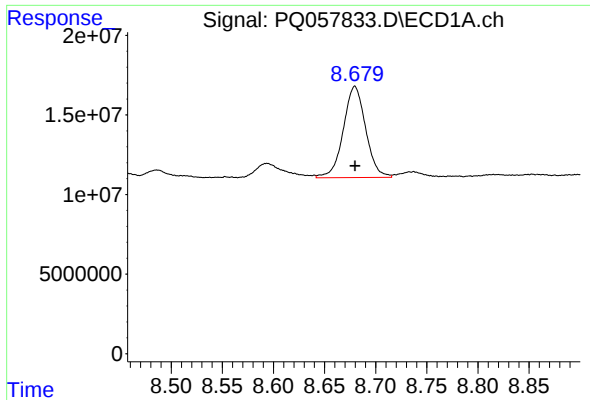
#34 AR-1260-4

R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 39124341
Conc: 78.41 ng/ml



#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.001 min
Response: 31220508
Conc: 62.09 ng/ml



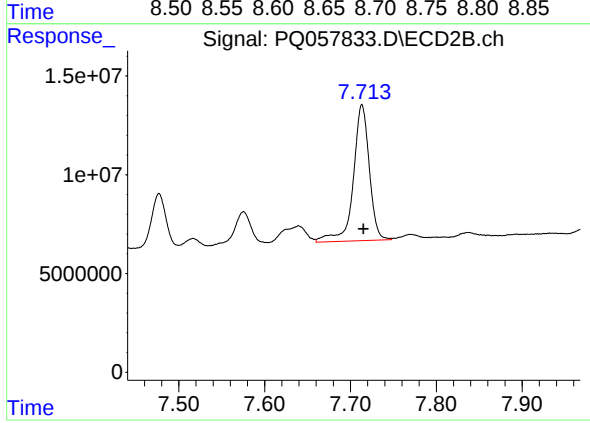
#35 AR-1260-5

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 87222151
Conc: 78.29 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.713 min
Delta R.T.: -0.002 min
Response: 89099219
Conc: 72.56 ng/ml