

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053122\
 Data File : PQ057870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 12:10
 Operator : YP\AJ
 Sample : N2951-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P036-SS001-0006-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/01/2022
 Supervised By :Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 03:35:06 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...	4.690	4.052	272.5E6	215.7E6	18.878	18.980
2) SA Decachlor...	10.614	9.208	203.8E6	136.1E6	16.248	14.339
Target Compounds						
31) L7 AR-1260-1	7.483	6.659	45762746	45742114	104.627	88.042
32) L7 AR-1260-2	7.739	6.844	186.2E6	159.1E6	335.966	255.062
33) L7 AR-1260-3	8.027	7.006	179.6E6	55190548	266.616m	84.732 #
34) L7 AR-1260-4	8.339	7.477	84346161	64662069	169.032	128.594
35) L7 AR-1260-5	8.680	7.714	198.5E6	203.6E6	178.136	165.760

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

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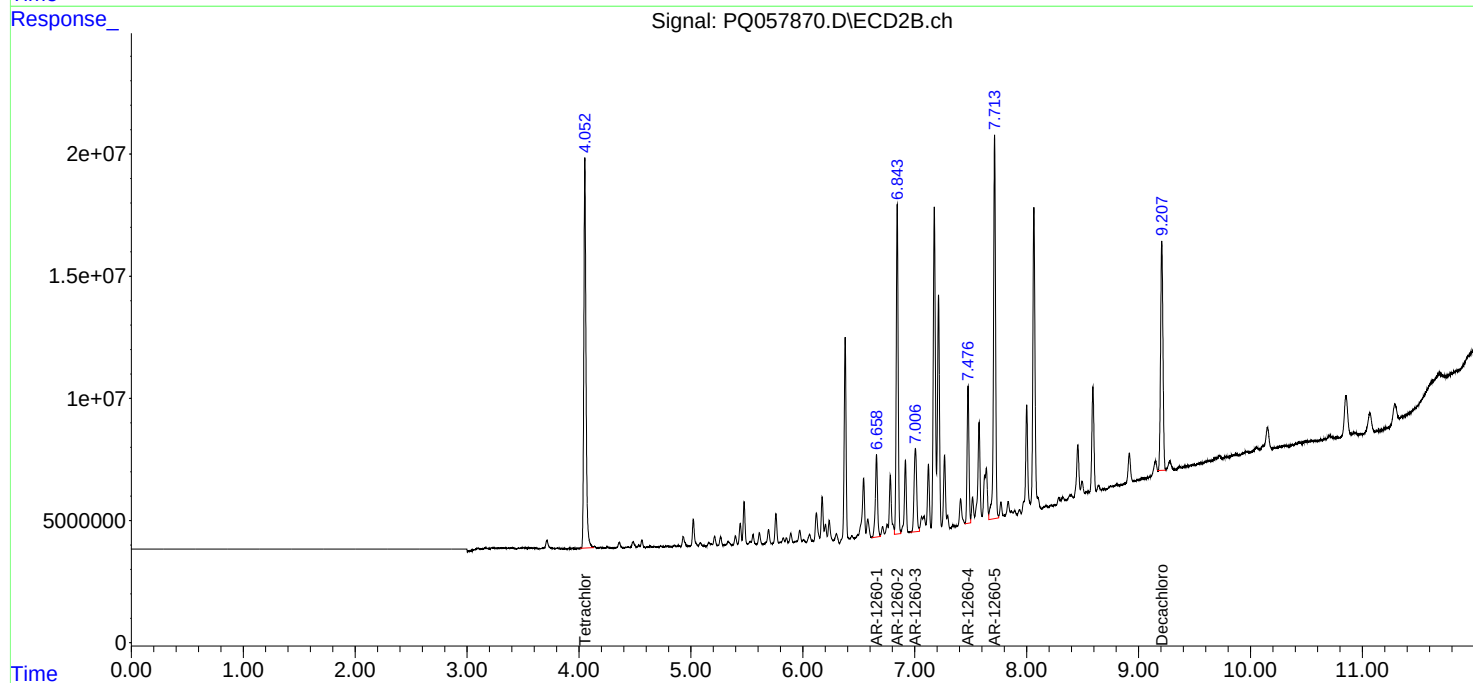
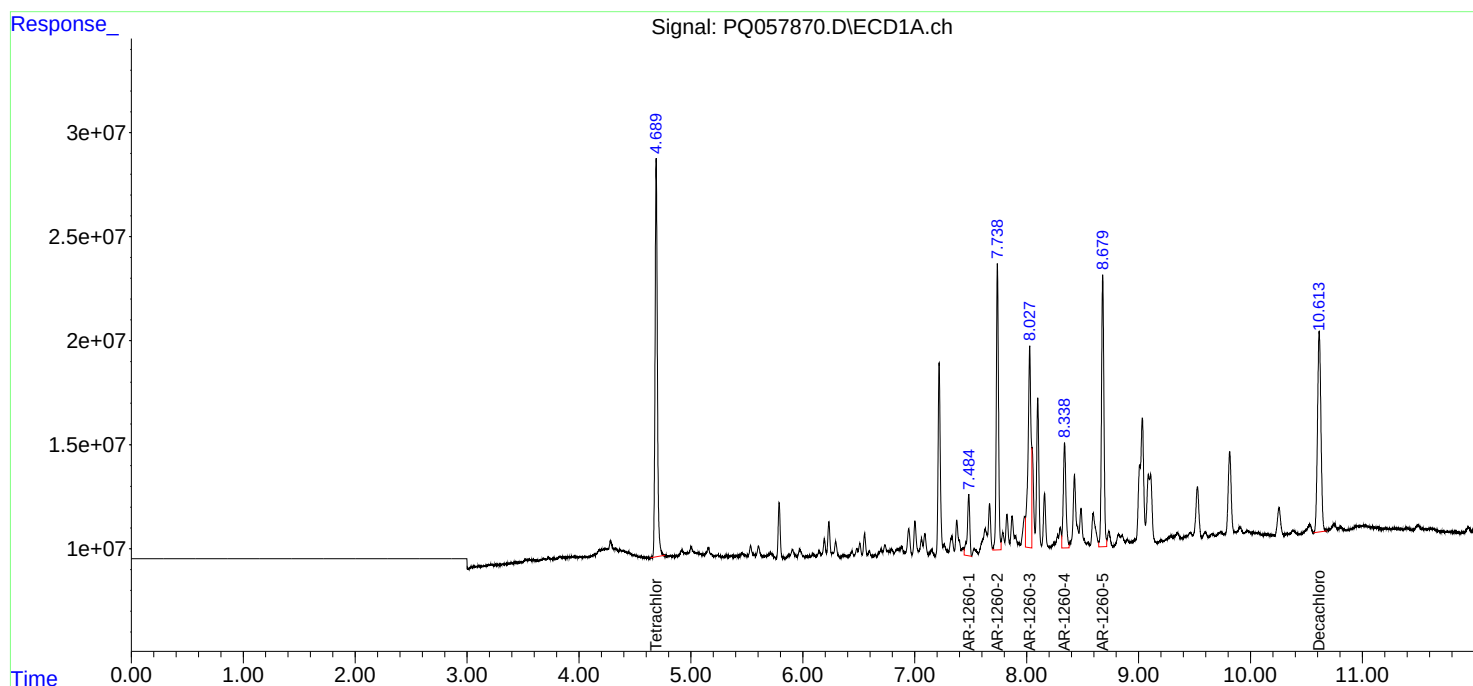
Instrument :
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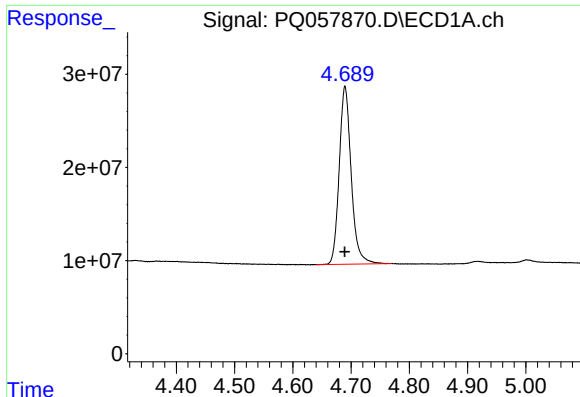
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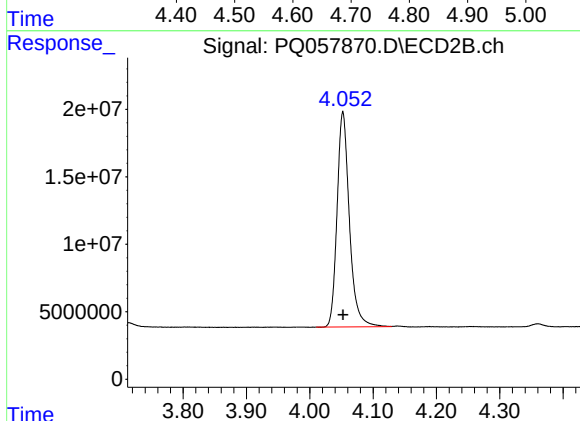
#1 Tetrachloro-m-xylene

R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 272455396
Conc: 18.88 ng/ml

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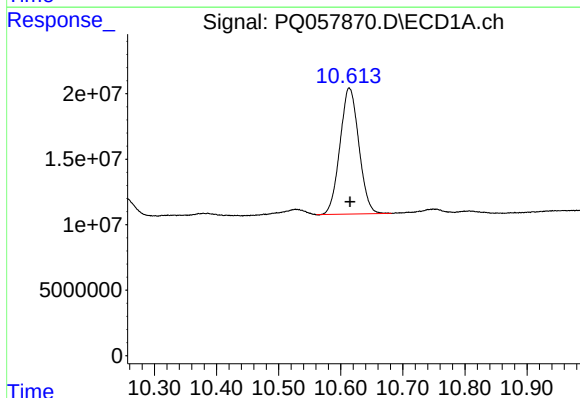
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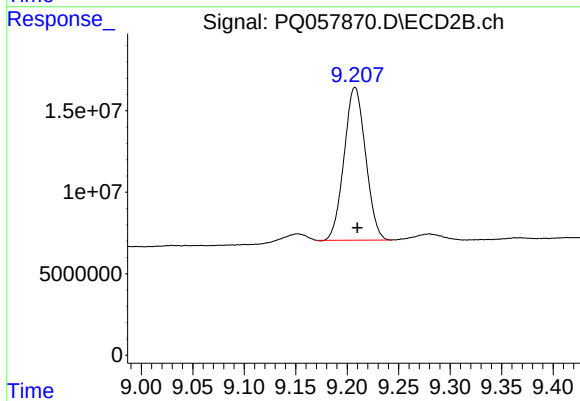
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 215673087
Conc: 18.98 ng/ml



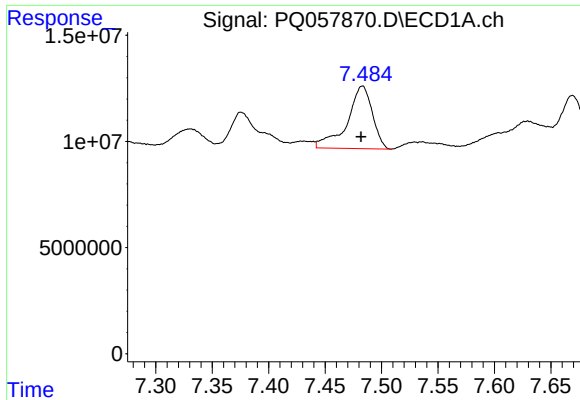
#2 Decachlorobiphenyl

R.T.: 10.614 min
Delta R.T.: -0.001 min
Response: 203771864
Conc: 16.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 136075693
Conc: 14.34 ng/ml



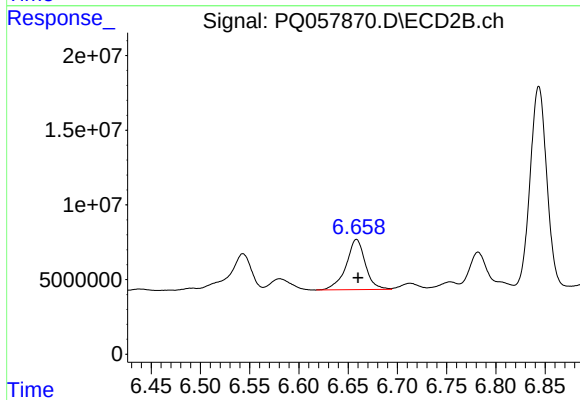
#31 AR-1260-1

R.T.: 7.483 min
Delta R.T.: 0.001 min
Response: 45762746
Conc: 104.63 ng/ml

Instrument :
ECD_Q
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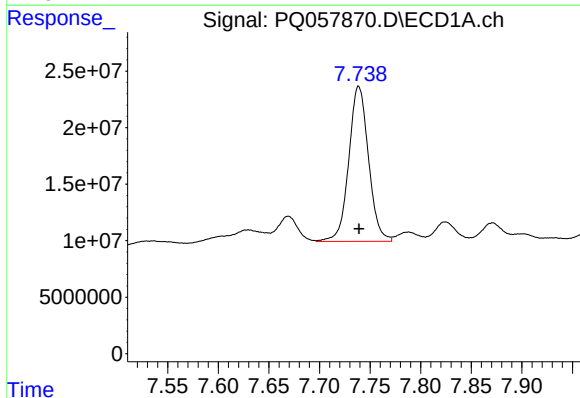
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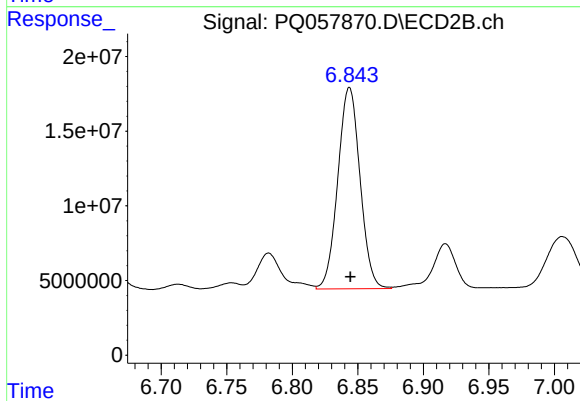
#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: -0.002 min
Response: 45742114
Conc: 88.04 ng/ml



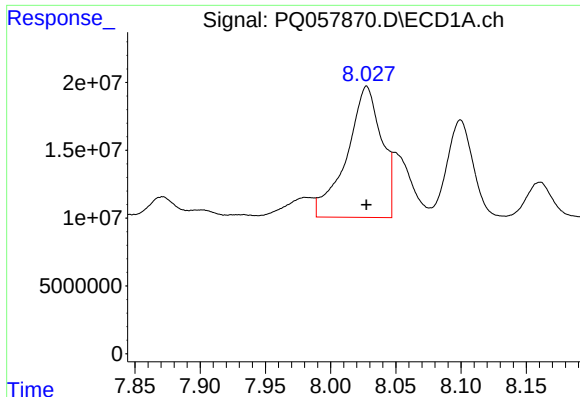
#32 AR-1260-2

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 186159846
Conc: 335.97 ng/ml



#32 AR-1260-2

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 159063299
Conc: 255.06 ng/ml



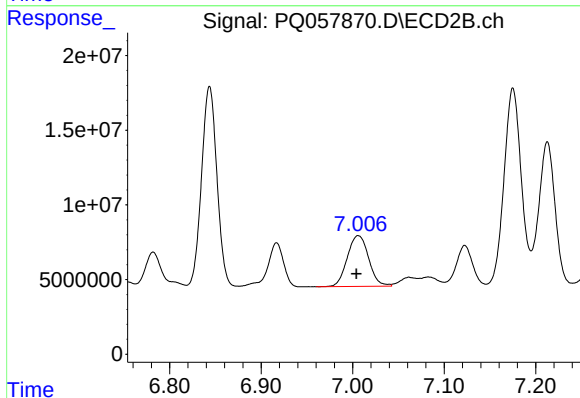
#33 AR-1260-3

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 179588930
Conc: 266.62 ng/ml

Instrument :
ECD_Q
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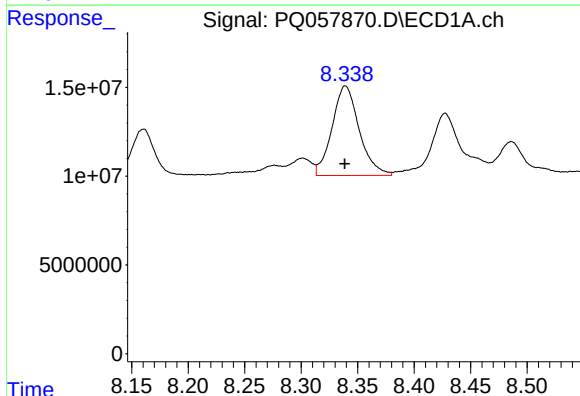
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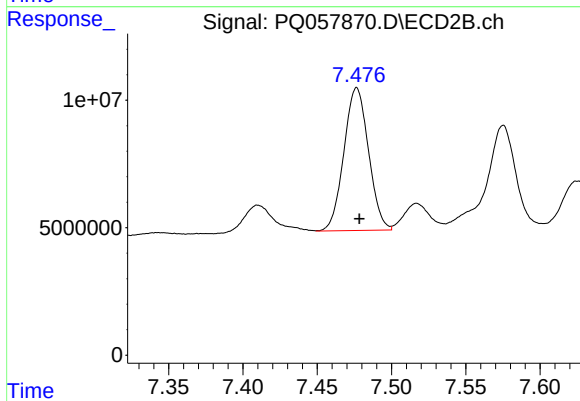
#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: 0.002 min
Response: 55190548
Conc: 84.73 ng/ml



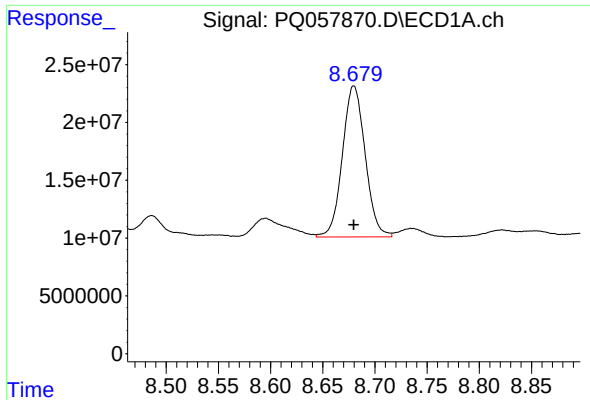
#34 AR-1260-4

R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 84346161
Conc: 169.03 ng/ml



#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.002 min
Response: 64662069
Conc: 128.59 ng/ml



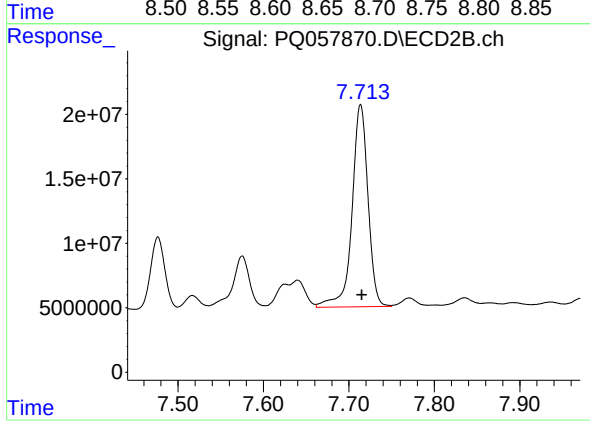
#35 AR-1260-5

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 198465340
Conc: 178.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 203553270
Conc: 165.76 ng/ml