

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060322\
 Data File : PQ057936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 14:49
 Operator : YP\AJ
 Sample : N2984-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P014-SS002-0006-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2022
 Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 23:01:43 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...	4.688	4.051	332.1E6	308.4E6	23.013	27.141
2)	SA Decachlor...	10.611	9.202	271.3E6	240.7E6	21.633	25.366
Target Compounds							
31)	L7 AR-1260-1	7.481	6.656	64252863	83540629	146.901	160.794
32)	L7 AR-1260-2	7.738	6.841	243.5E6	305.1E6	439.366	489.283
33)	L7 AR-1260-3	8.025	7.000	401.7E6	158.5E6	596.377m	243.317 #
34)	L7 AR-1260-4	8.337	7.474	250.7E6	222.4E6	502.333	442.366
35)	L7 AR-1260-5	8.678	7.711	639.4E6	697.1E6	573.898	567.689

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

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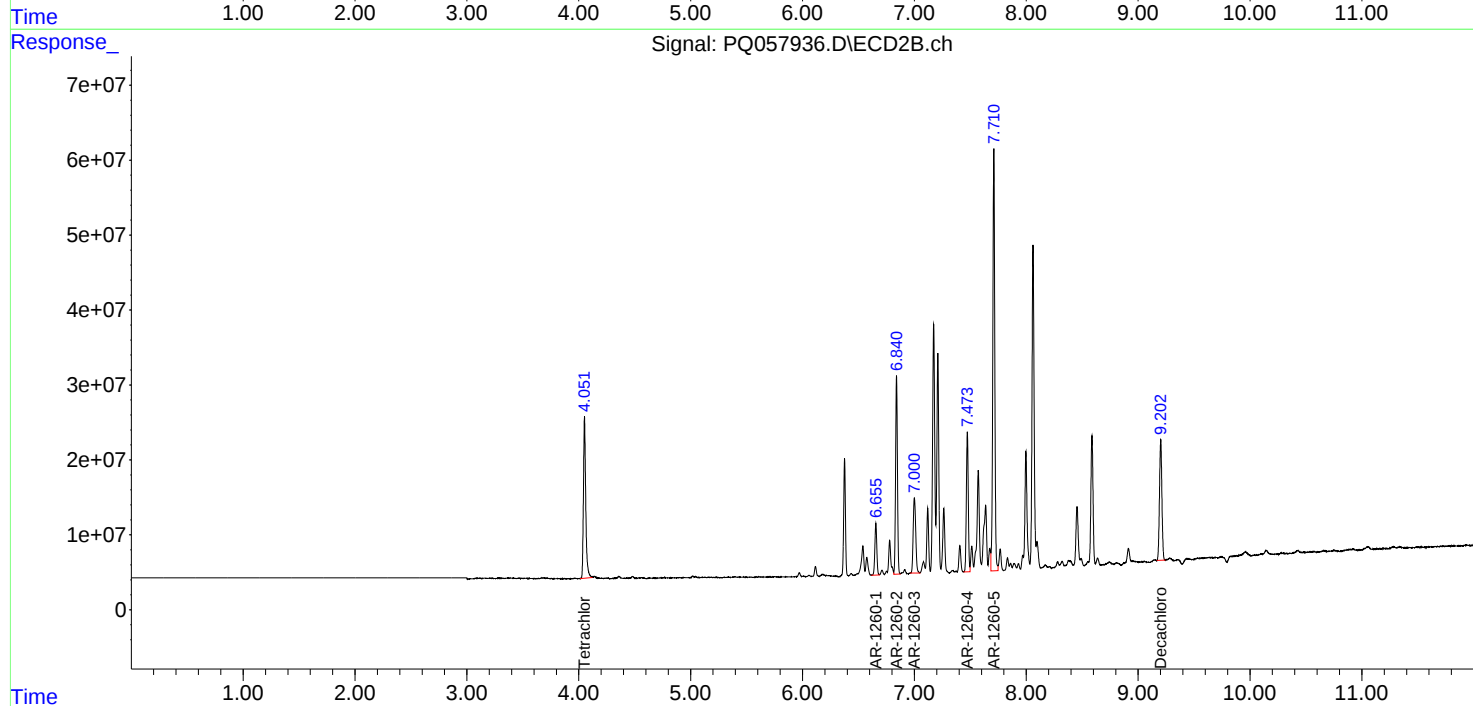
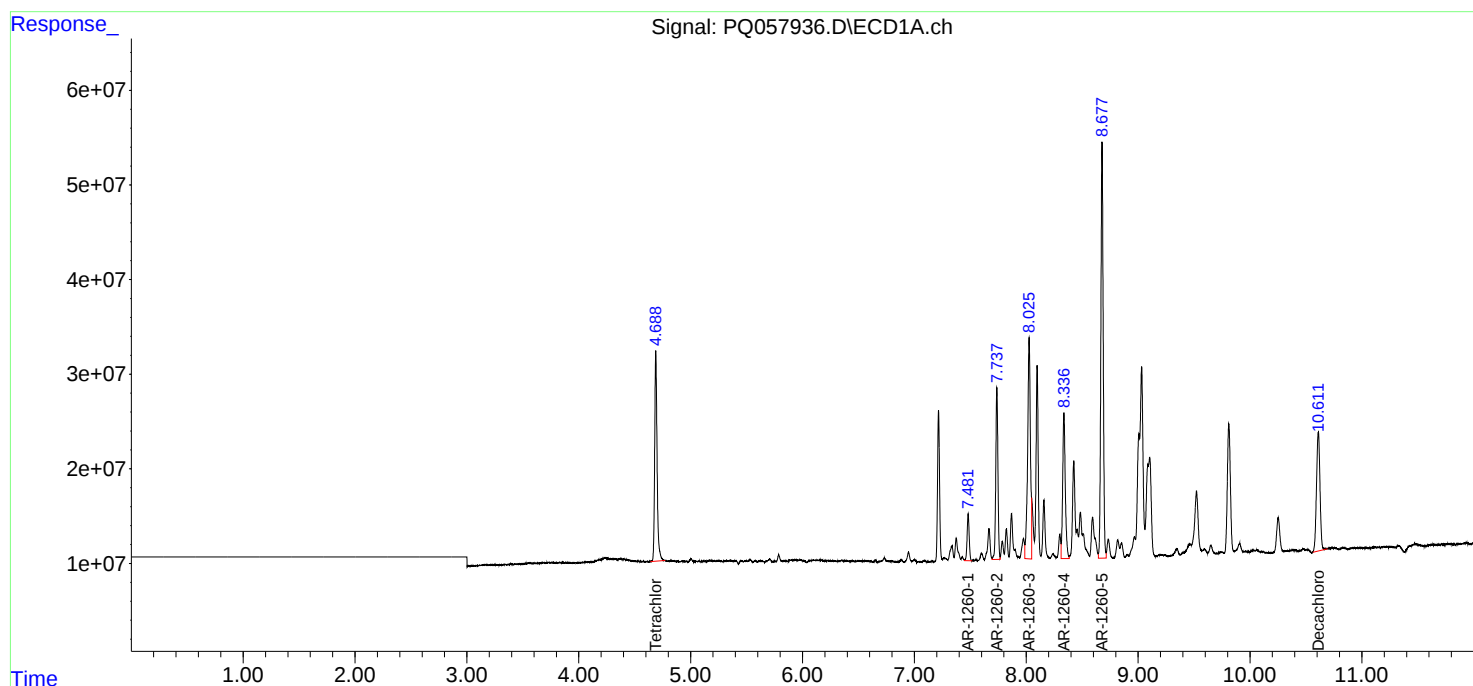
Instrument :
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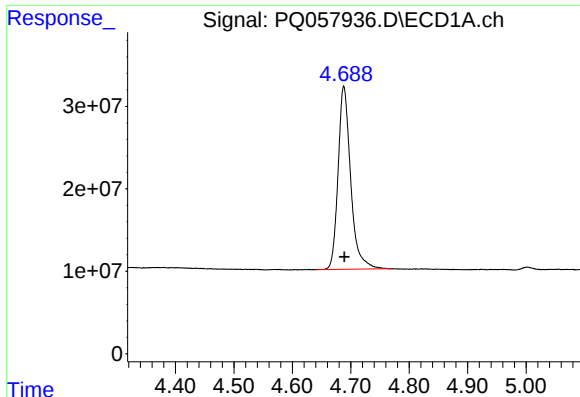
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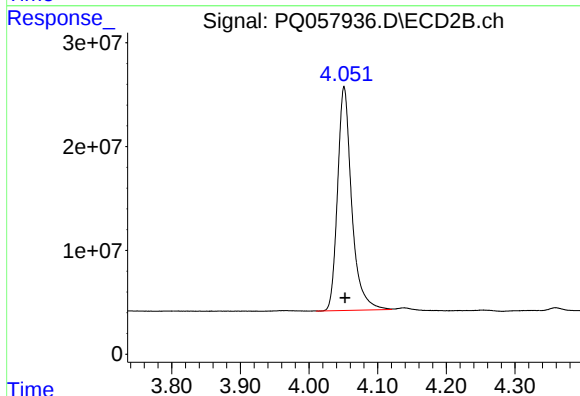
#1 Tetrachloro-m-xylene

R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 332122834
Conc: 23.01 ng/ml

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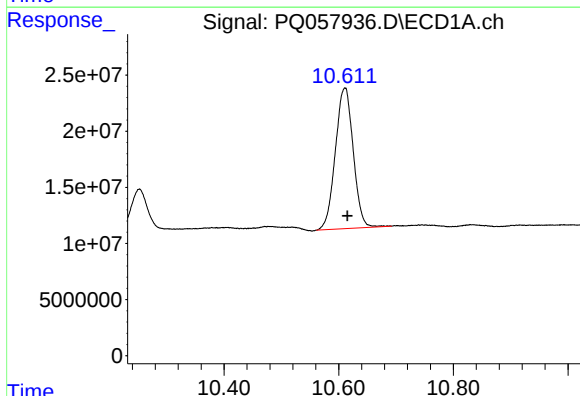
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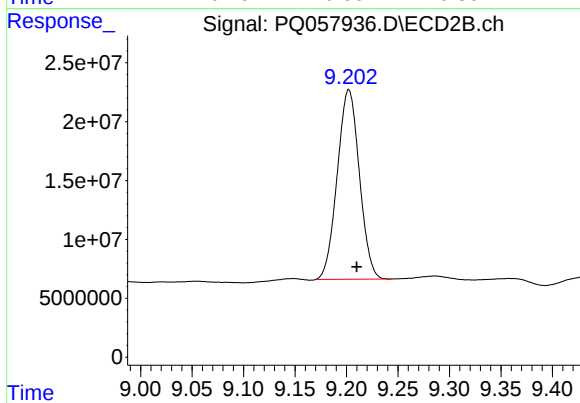
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 308399806
Conc: 27.14 ng/ml



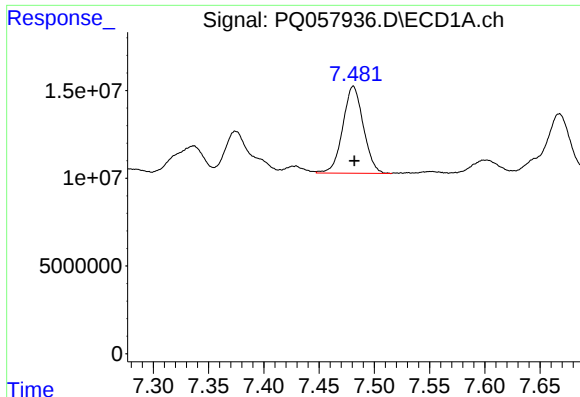
#2 Decachlorobiphenyl

R.T.: 10.611 min
Delta R.T.: -0.005 min
Response: 271318237
Conc: 21.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 240722633
Conc: 25.37 ng/ml



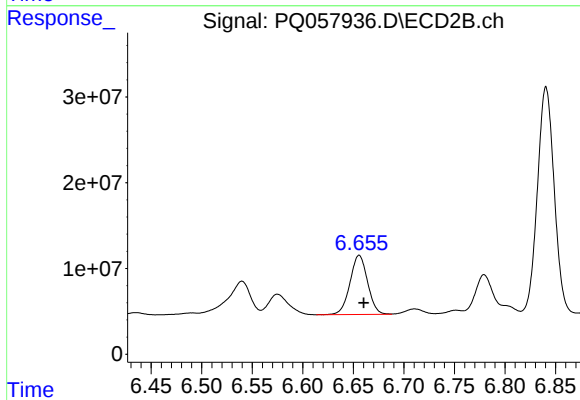
#31 AR-1260-1

R.T.: 7.481 min
Delta R.T.: 0.000 min
Response: 64252863
Conc: 146.90 ng/ml

Instrument :
ECD_Q
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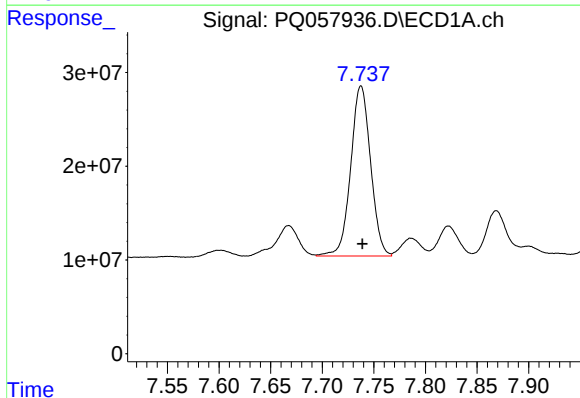
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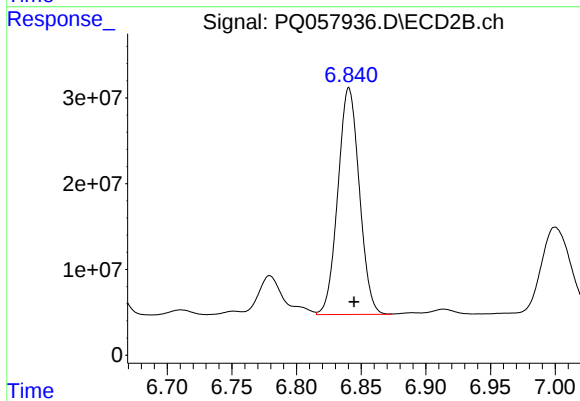
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.004 min
Response: 83540629
Conc: 160.79 ng/ml



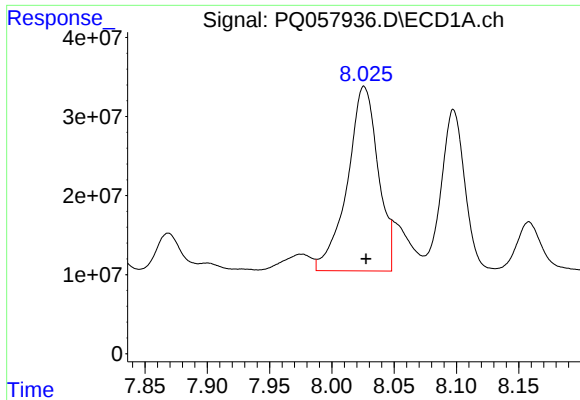
#32 AR-1260-2

R.T.: 7.738 min
Delta R.T.: -0.002 min
Response: 243453702
Conc: 439.37 ng/ml



#32 AR-1260-2

R.T.: 6.841 min
Delta R.T.: -0.004 min
Response: 305129443
Conc: 489.28 ng/ml



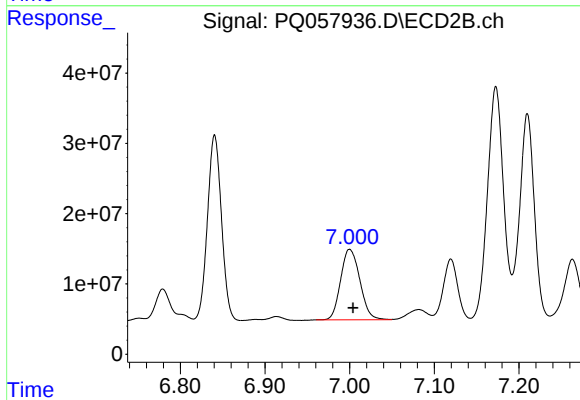
#33 AR-1260-3

R.T.: 8.025 min
Delta R.T.: -0.002 min
Response: 401711174
Conc: 596.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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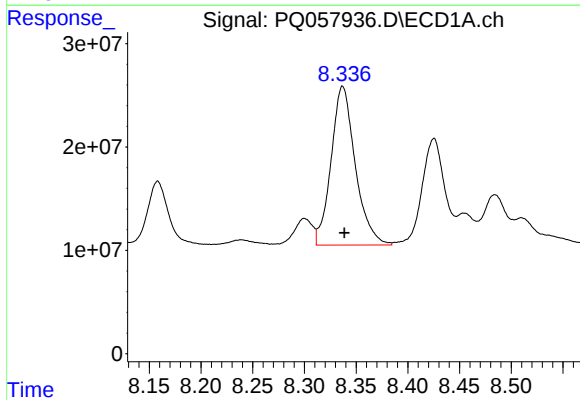
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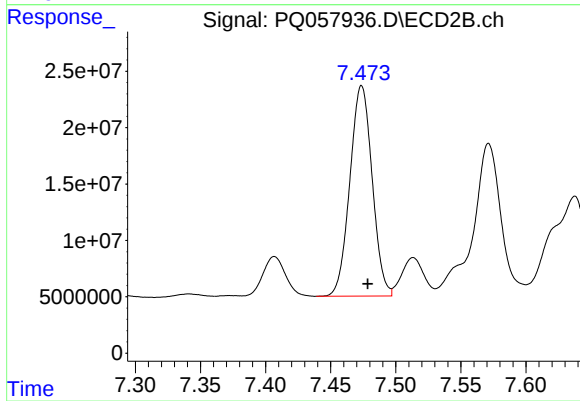
#33 AR-1260-3

R.T.: 7.000 min
Delta R.T.: -0.004 min
Response: 158485263
Conc: 243.32 ng/ml



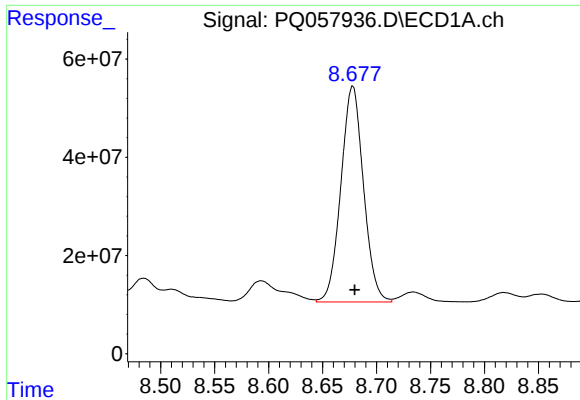
#34 AR-1260-4

R.T.: 8.337 min
Delta R.T.: -0.002 min
Response: 250660882
Conc: 502.33 ng/ml



#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.005 min
Response: 222439081
Conc: 442.37 ng/ml



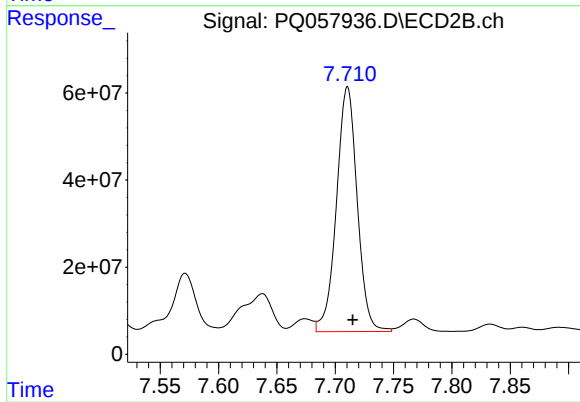
#35 AR-1260-5

R.T.: 8.678 min
Delta R.T.: -0.002 min
Response: 639394027
Conc: 573.90 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.711 min
Delta R.T.: -0.004 min
Response: 697122842
Conc: 567.69 ng/ml