

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053022\
 Data File : PQ057851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 23:38
 Operator : YP\AJ
 Sample : N2933-19
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P023-SS004-0612-01

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 04:02:19 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	240.0E6	194.2E6	16.627	17.093
2) SA Decachlor...	10.613	9.208	211.5E6	130.5E6	16.865	13.747
Target Compounds						
31) L7 AR-1260-1	7.482	6.659	24487252	30968694	55.985	59.607
32) L7 AR-1260-2	7.739	6.844	128.6E6	124.6E6	232.068	199.744
33) L7 AR-1260-3	8.026	7.003	248.1E6	75603286	368.272m	116.071 #
34) L7 AR-1260-4	8.338	7.477	146.4E6	112.5E6	293.369	223.649
35) L7 AR-1260-5	8.680	7.714	364.1E6	353.0E6	326.781	287.430

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

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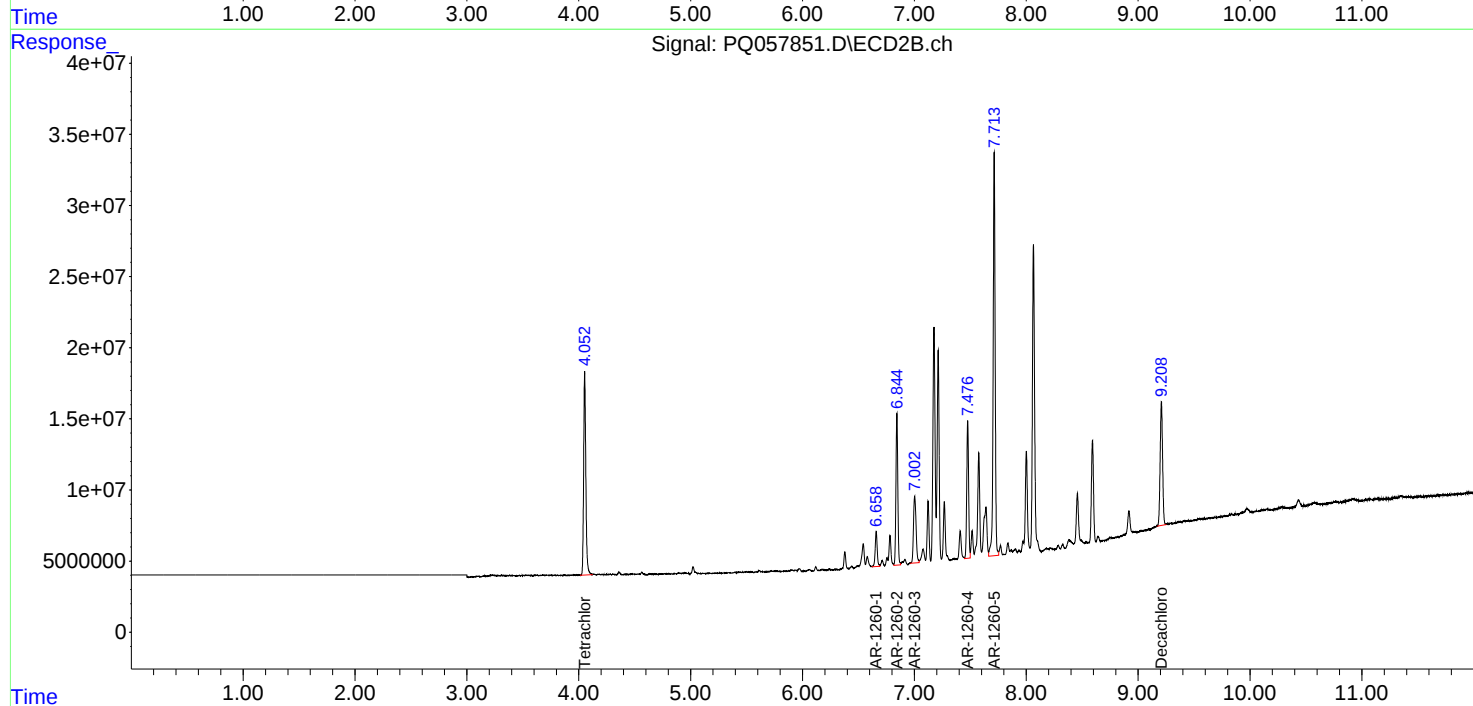
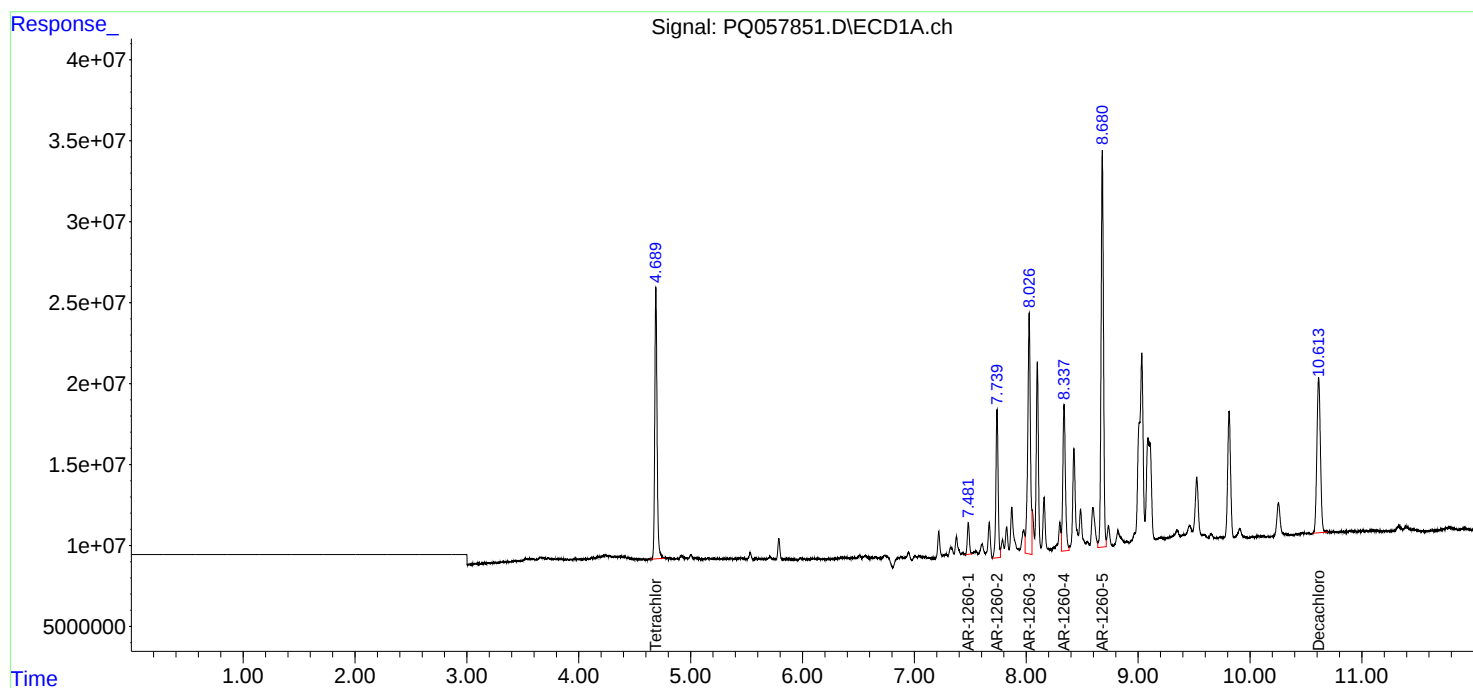
Instrument :
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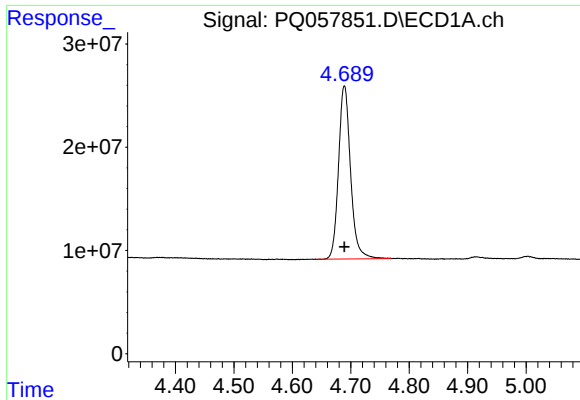
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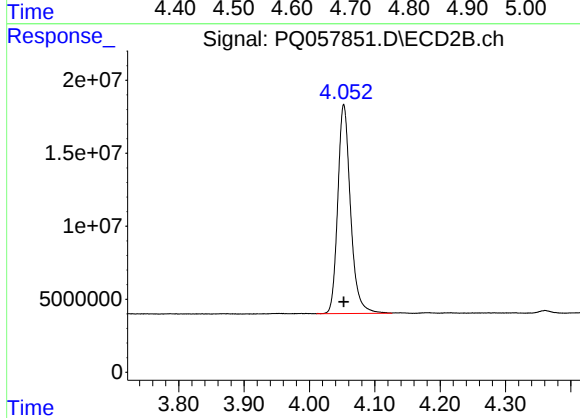
#1 Tetrachloro-m-xylene

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 239967505
Conc: 16.63 ng/ml

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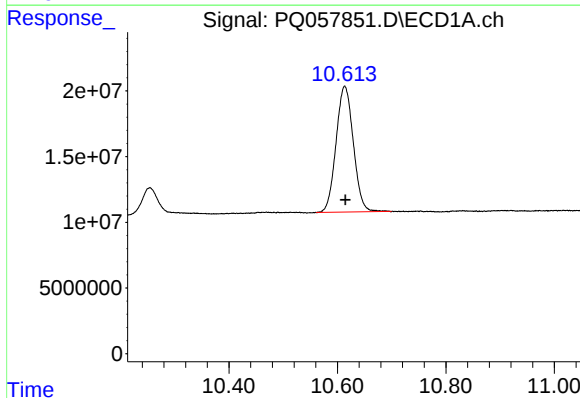
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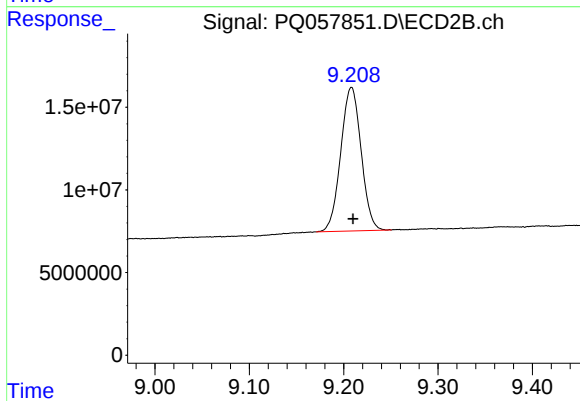
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 194224348
Conc: 17.09 ng/ml



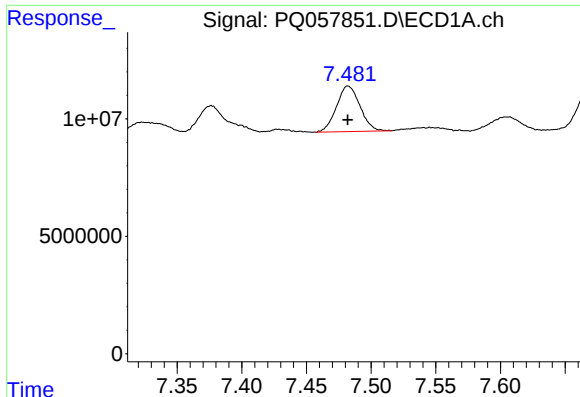
#2 Decachlorobiphenyl

R.T.: 10.613 min
Delta R.T.: -0.002 min
Response: 211512831
Conc: 16.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 130453341
Conc: 13.75 ng/ml



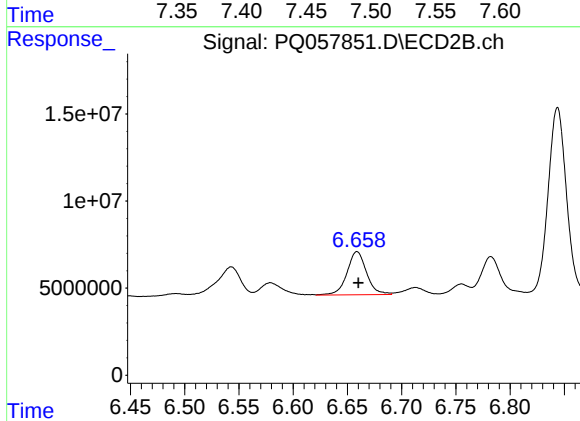
#31 AR-1260-1

R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 24487252
Conc: 55.99 ng/ml

Instrument :
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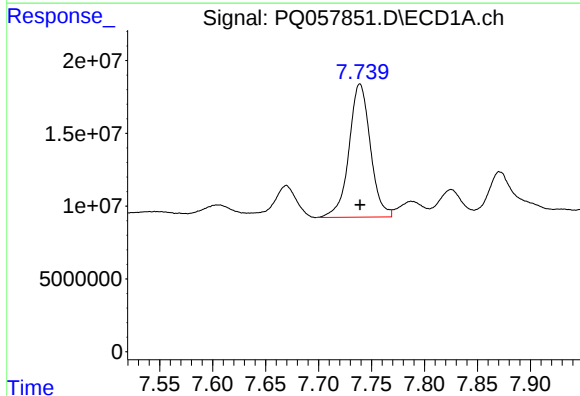
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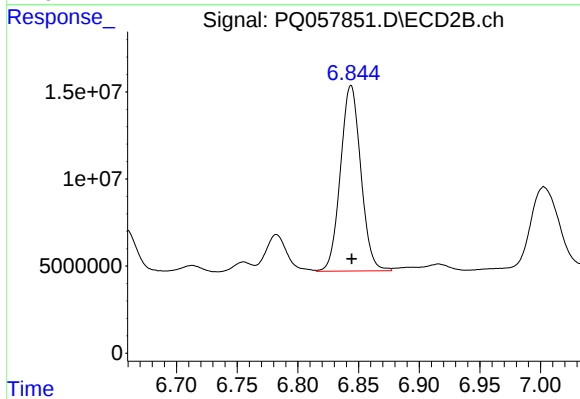
#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: -0.001 min
Response: 30968694
Conc: 59.61 ng/ml



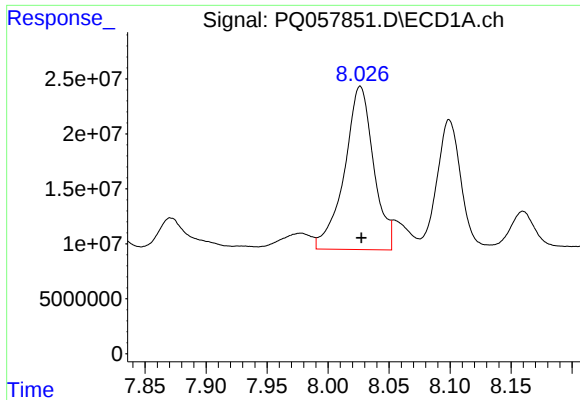
#32 AR-1260-2

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 128589444
Conc: 232.07 ng/ml



#32 AR-1260-2

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 124565362
Conc: 199.74 ng/ml



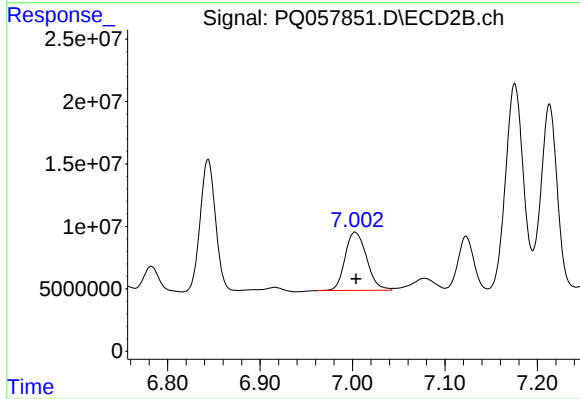
#33 AR-1260-3

R.T.: 8.026 min
Delta R.T.: -0.001 min
Response: 248062929
Conc: 368.27 ng/ml

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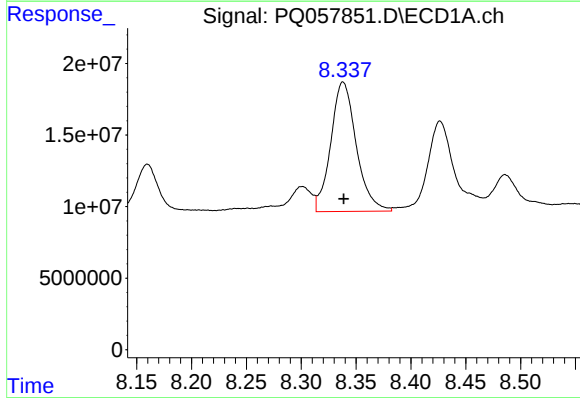
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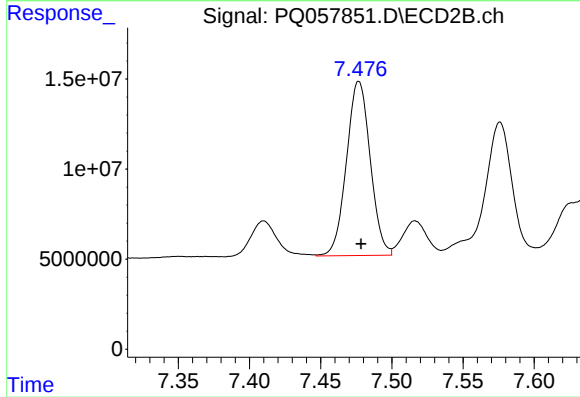
#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: -0.001 min
Response: 75603286
Conc: 116.07 ng/ml



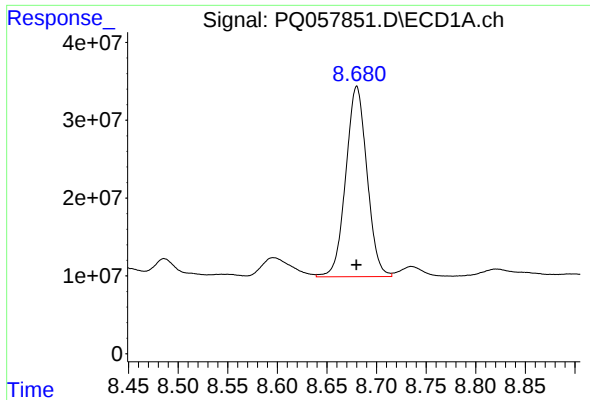
#34 AR-1260-4

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 146389092
Conc: 293.37 ng/ml



#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.002 min
Response: 112459413
Conc: 223.65 ng/ml



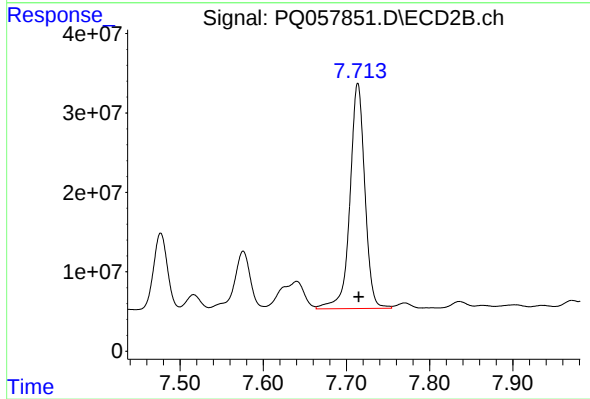
#35 AR-1260-5

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 364075153
Conc: 326.78 ng/ml

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 352964409
Conc: 287.43 ng/ml