

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110122\
 Data File : PQ059891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 14:09
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2022
 Supervised By :Ankita Jodhani 11/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 14:22:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 01 14:00:20 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...	3.458	2.807	56929377	38397470	4.622	4.477
2) SA Decachlor...	8.615	7.574	37109339	35214137	5.017	4.680
Target Compounds						
21) L5 AR-1248-1	4.556	3.811	13189185	7706609	51.306	47.205
22) L5 AR-1248-2	4.820	4.034	17376497	10410354	53.086	47.013
23) L5 AR-1248-3	5.010	4.072	20246455	10009835	51.004	46.099
24) L5 AR-1248-4	5.401	4.231	23079613	12919431	51.977	47.275
25) L5 AR-1248-5	5.436	4.605	22468888	12655888	51.289m	46.897

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

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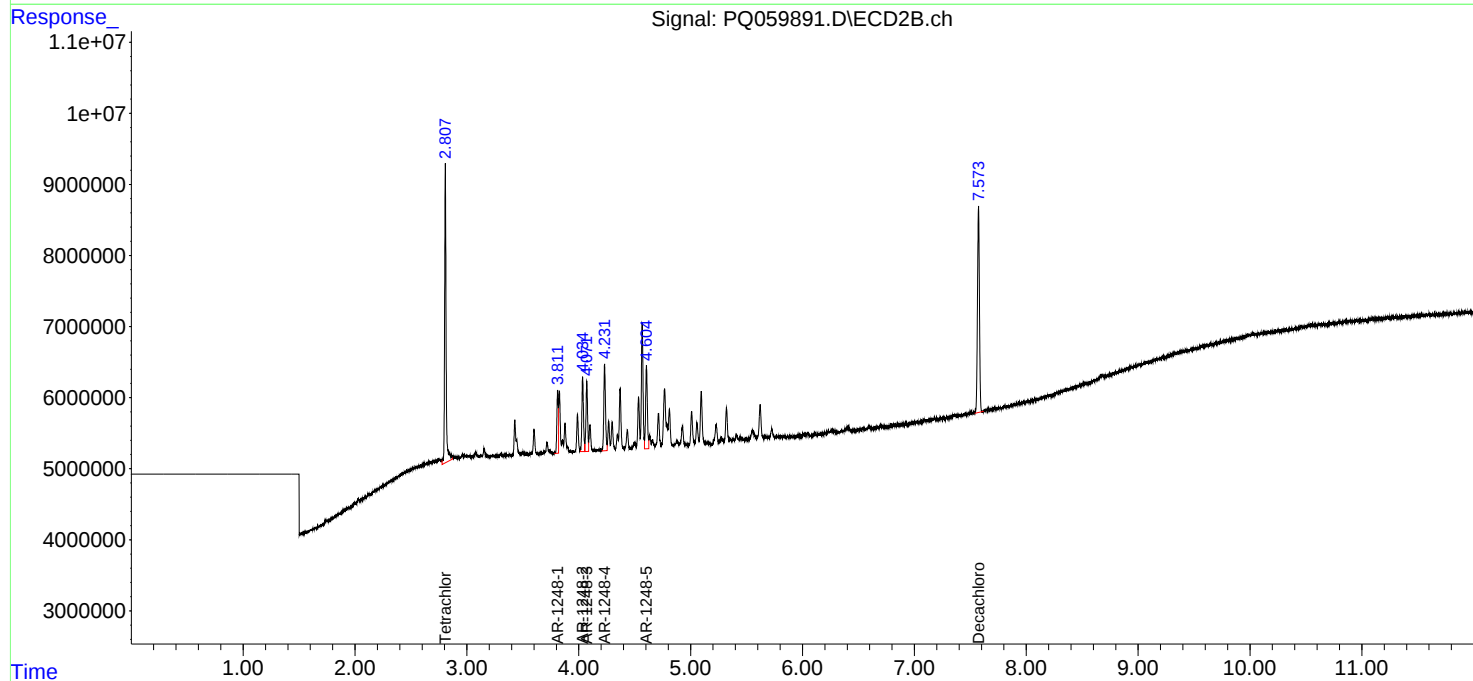
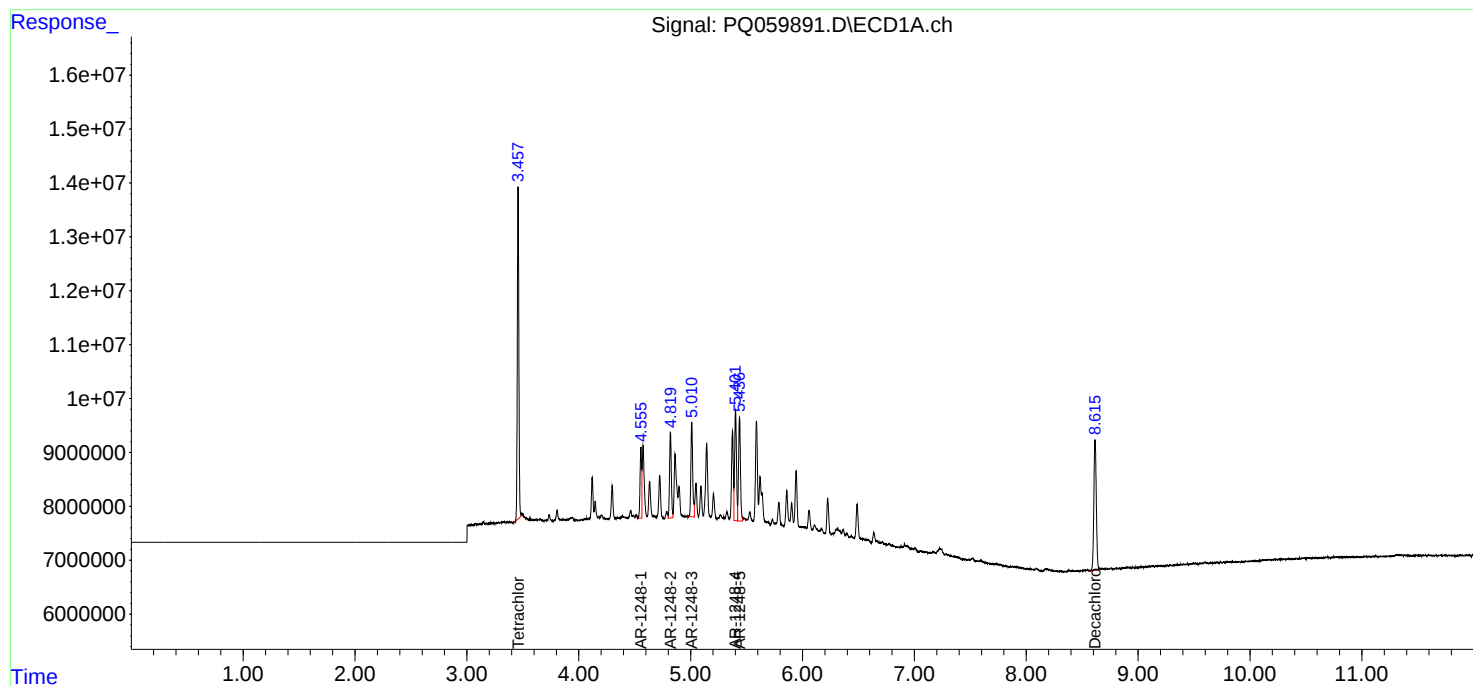
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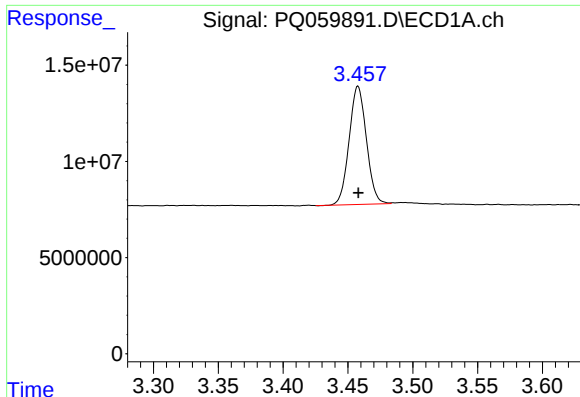
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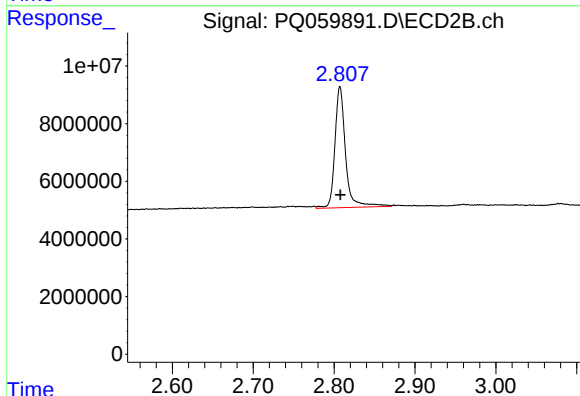
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 56929377
Conc: 4.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC050

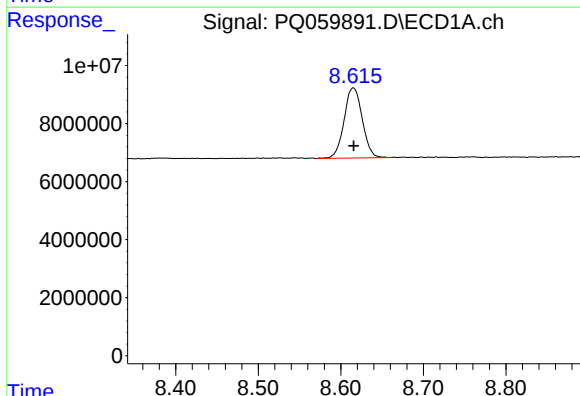
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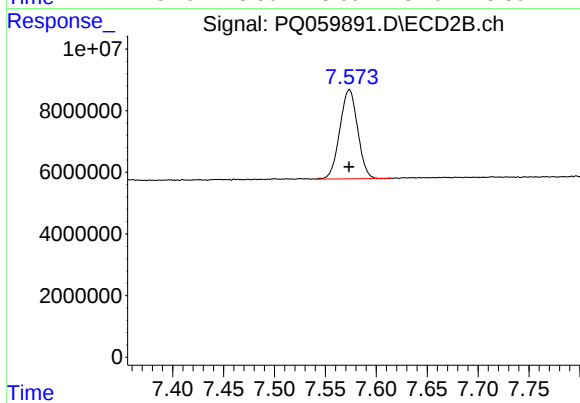
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 38397470
Conc: 4.48 ng/ml



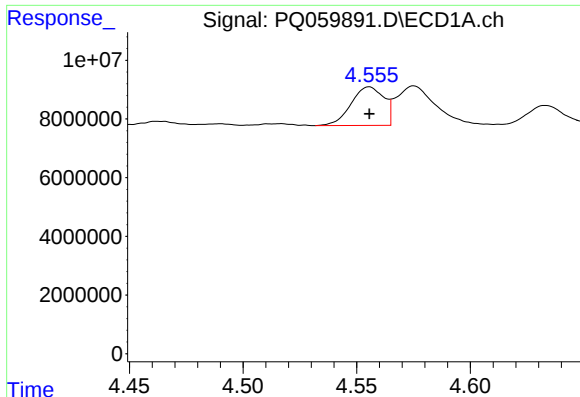
#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 37109339
Conc: 5.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 35214137
Conc: 4.68 ng/ml



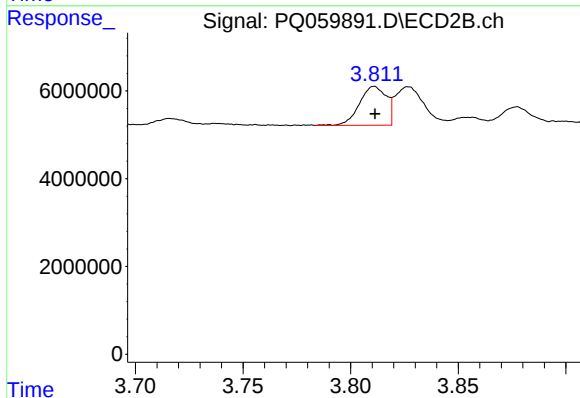
#21 AR-1248-1

R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 13189185
Conc: 51.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC050

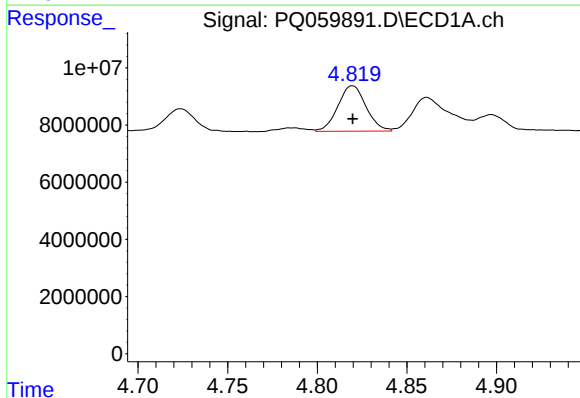
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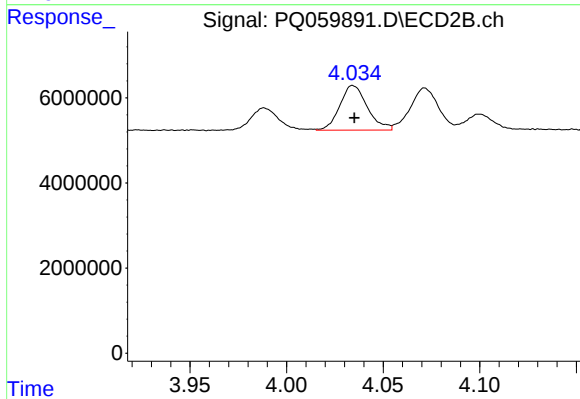
#21 AR-1248-1

R.T.: 3.811 min
Delta R.T.: 0.000 min
Response: 7706609
Conc: 47.21 ng/ml



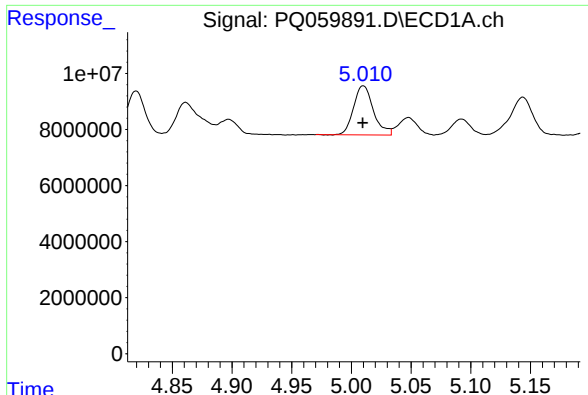
#22 AR-1248-2

R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 17376497
Conc: 53.09 ng/ml



#22 AR-1248-2

R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 10410354
Conc: 47.01 ng/ml



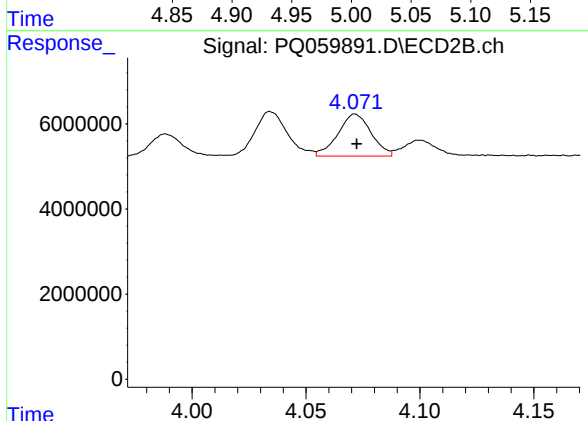
#23 AR-1248-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 20246455
Conc: 51.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC050

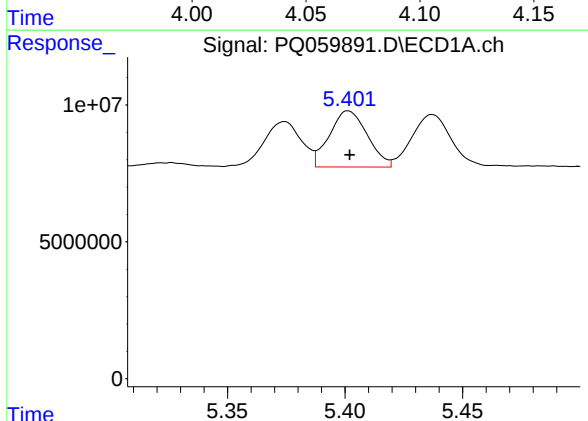
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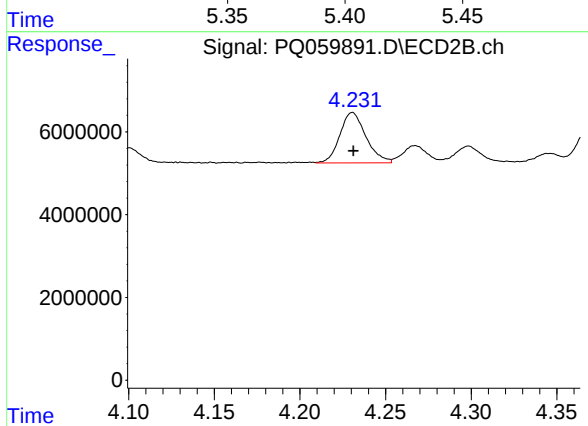
#23 AR-1248-3

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 10009835
Conc: 46.10 ng/ml



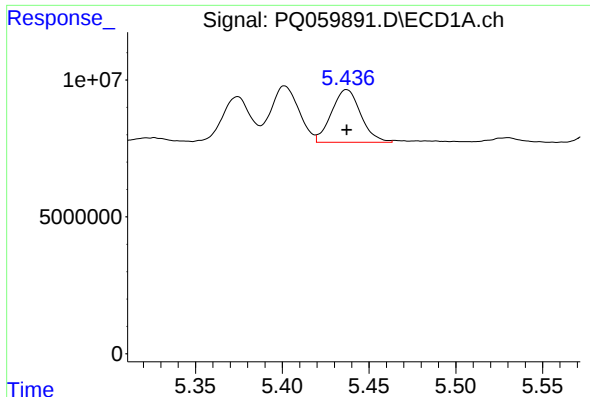
#24 AR-1248-4

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 23079613
Conc: 51.98 ng/ml



#24 AR-1248-4

R.T.: 4.231 min
Delta R.T.: 0.000 min
Response: 12919431
Conc: 47.27 ng/ml



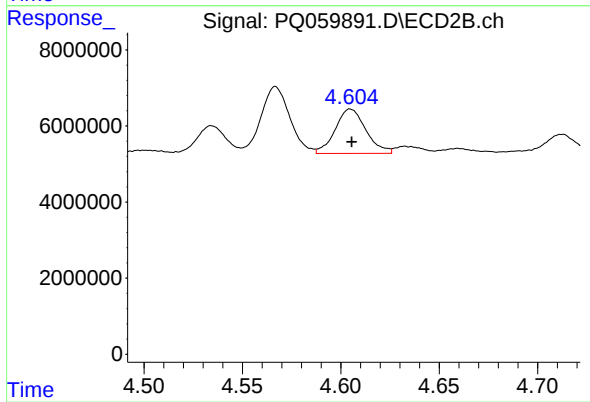
#25 AR-1248-5

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 22468888
Conc: 51.29 ng/ml

Instrument :
ECD_Q
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#25 AR-1248-5

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 12655888
Conc: 46.90 ng/ml