

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
 Data File : PQ048359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 20:24
 Operator : AJ\MA
 Sample : L2965-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MASON-BRICK-COMP-2

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 17:51:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 2020
 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...	5.296	4.291	158.4E6	73480549	18.538	17.790
2)	SA Decachlor...	11.567	9.659	185.2E6	74310342	19.969	16.603
Target Compounds							
21)	L5 AR-1248-1	6.625	5.555	6730653	2987835	38.781	33.824
22)	L5 AR-1248-2	6.919	5.818	5382649	3195955	24.199	28.488
23)	L5 AR-1248-3	7.140	5.865	5668141	3093247	23.228	27.185
24)	L5 AR-1248-4	7.571	6.050	12599686	2377364	45.557	17.525m#
25)	L5 AR-1248-5	7.610	6.474	8325549	3163926	31.669	22.995 #

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

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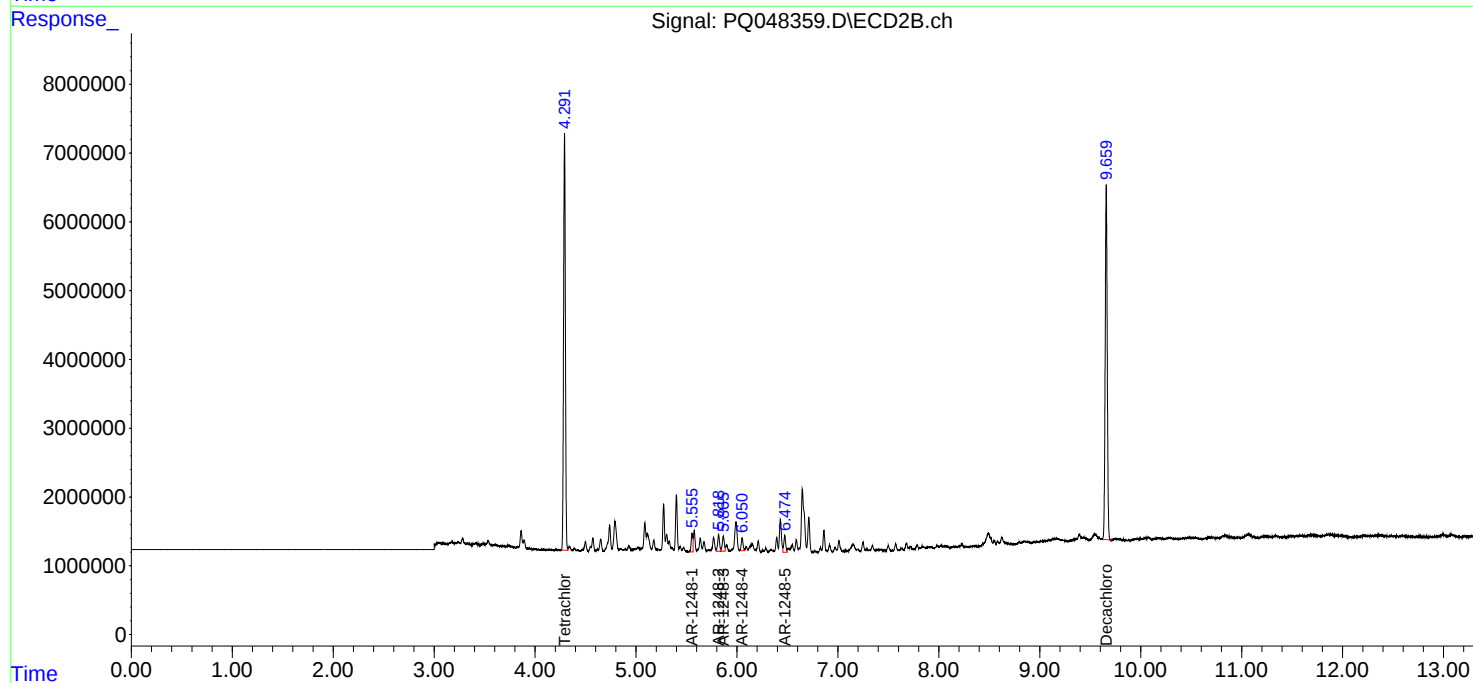
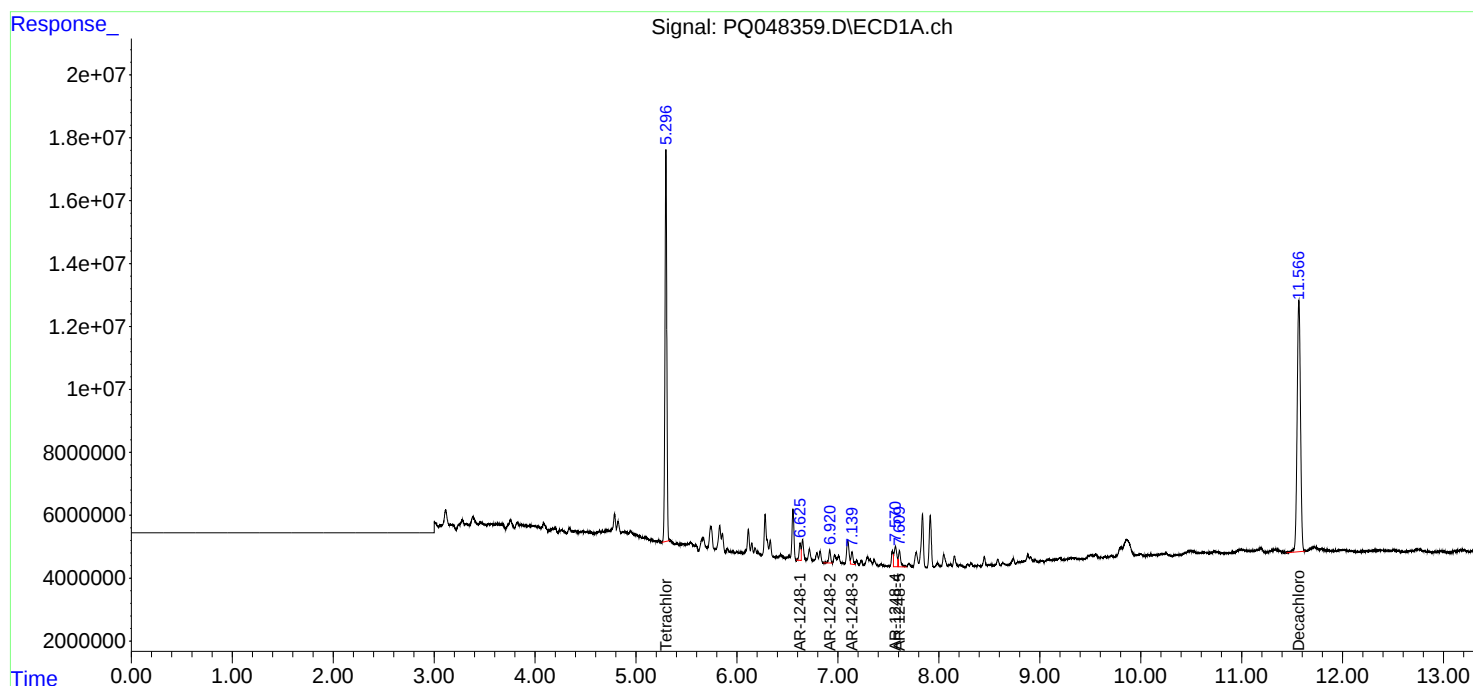
Instrument :
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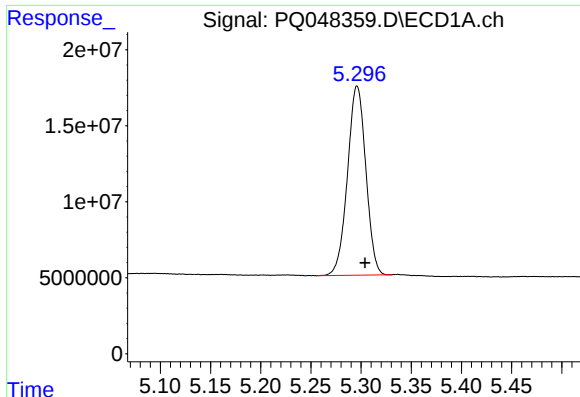
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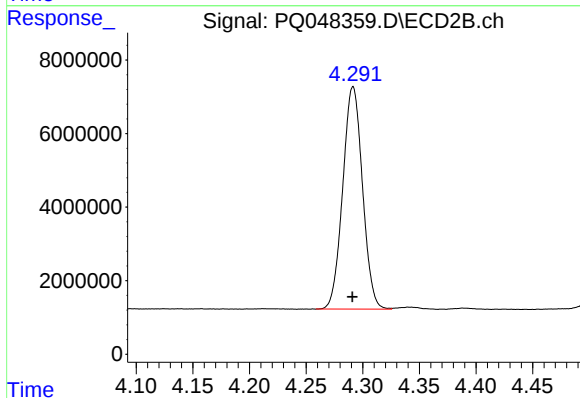
#1 Tetrachloro-m-xylene

R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 158408126
Conc: 18.54 ng/ml

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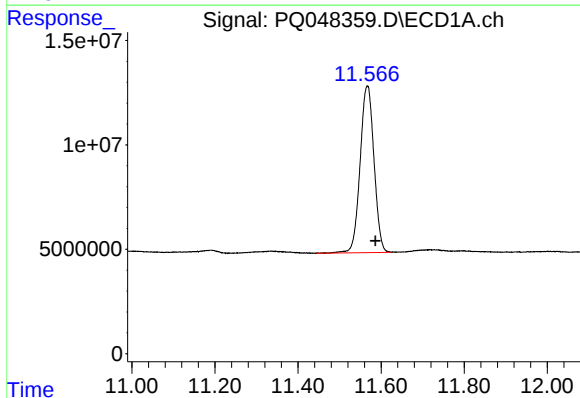
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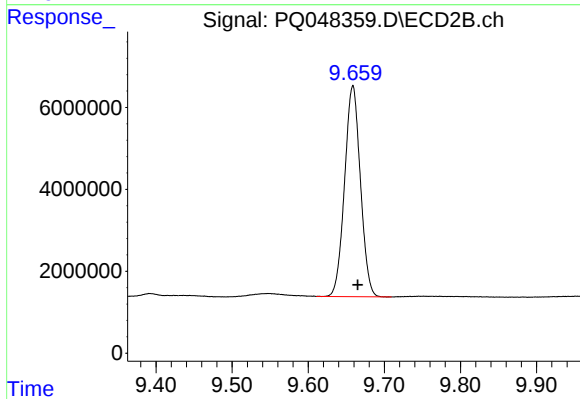
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 73480549
Conc: 17.79 ng/ml



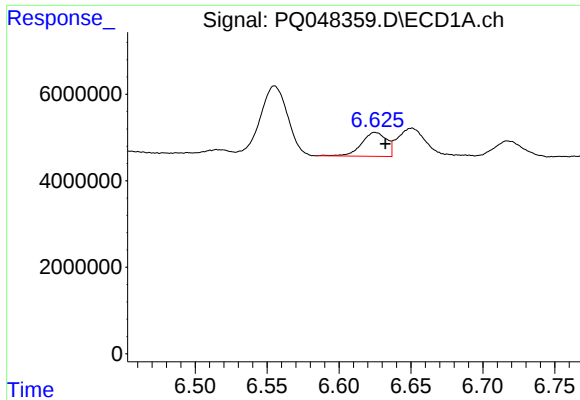
#2 Decachlorobiphenyl

R.T.: 11.567 min
Delta R.T.: -0.019 min
Response: 185168402
Conc: 19.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.007 min
Response: 74310342
Conc: 16.60 ng/ml



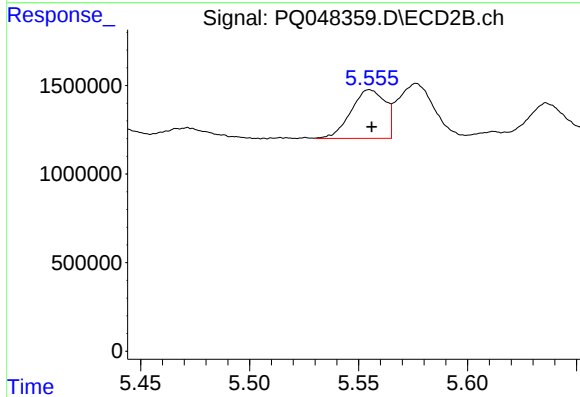
#21 AR-1248-1

R.T.: 6.625 min
Delta R.T.: -0.007 min
Response: 6730653
Conc: 38.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MASON-BRICK-COMP-2

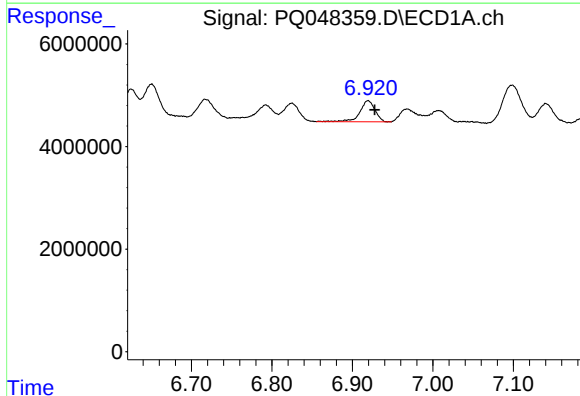
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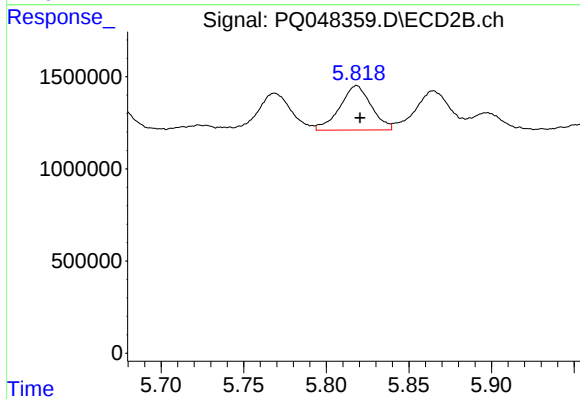
#21 AR-1248-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 2987835
Conc: 33.82 ng/ml



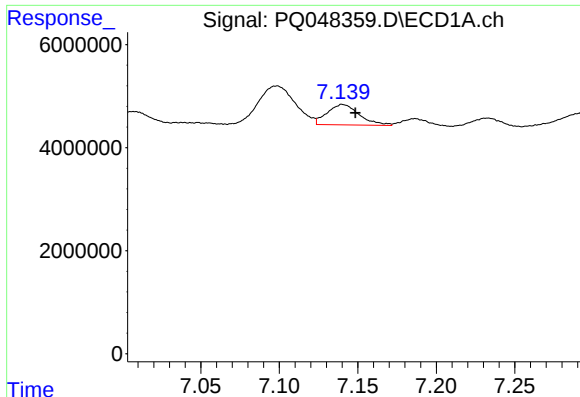
#22 AR-1248-2

R.T.: 6.919 min
Delta R.T.: -0.008 min
Response: 5382649
Conc: 24.20 ng/ml



#22 AR-1248-2

R.T.: 5.818 min
Delta R.T.: -0.002 min
Response: 3195955
Conc: 28.49 ng/ml



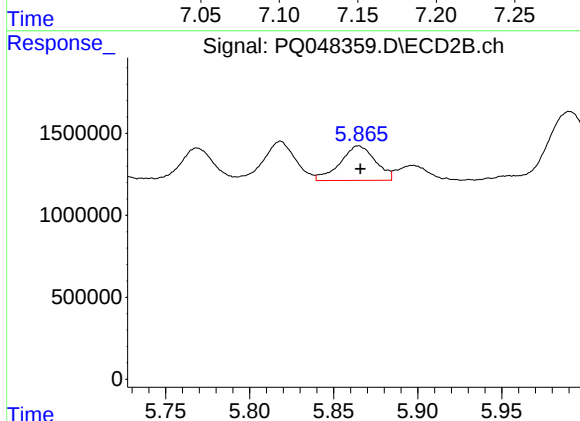
#23 AR-1248-3

R.T.: 7.140 min
Delta R.T.: -0.008 min
Response: 5668141
Conc: 23.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MASON-BRICK-COMP-2

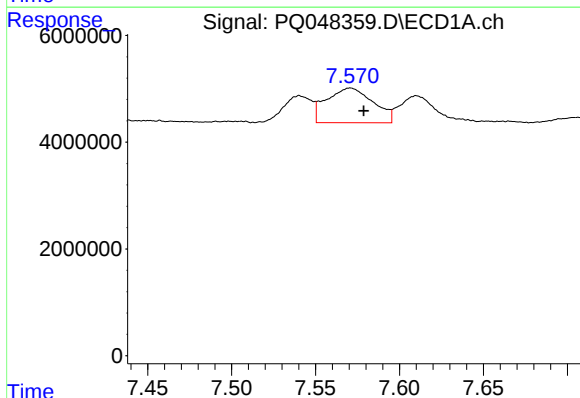
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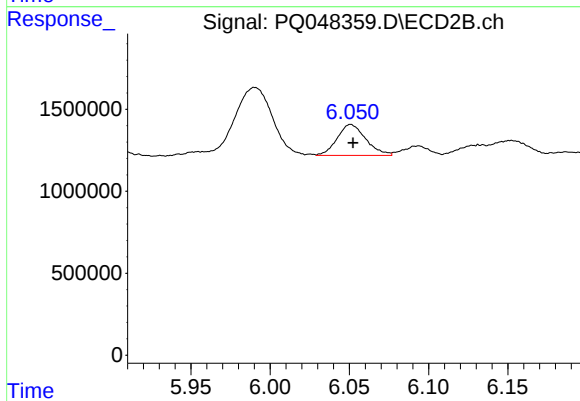
#23 AR-1248-3

R.T.: 5.865 min
Delta R.T.: -0.001 min
Response: 3093247
Conc: 27.19 ng/ml



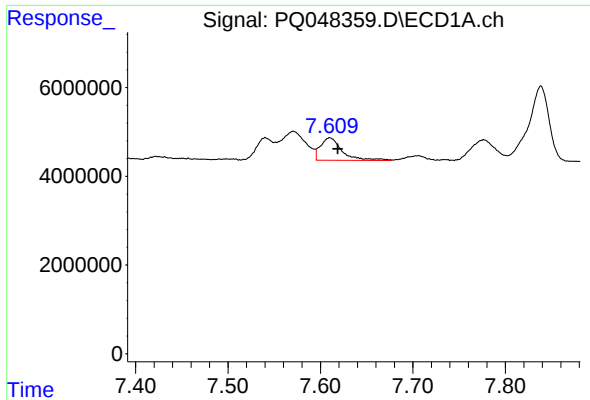
#24 AR-1248-4

R.T.: 7.571 min
Delta R.T.: -0.008 min
Response: 12599686
Conc: 45.56 ng/ml



#24 AR-1248-4

R.T.: 6.050 min
Delta R.T.: -0.002 min
Response: 2377364
Conc: 17.53 ng/ml m



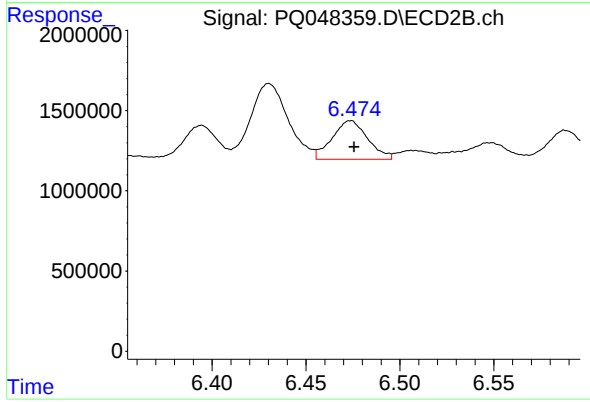
#25 AR-1248-5

R.T.: 7.610 min
Delta R.T.: -0.009 min
Response: 8325549
Conc: 31.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MASON-BRICK-COMP-2

Manual Integrations
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#25 AR-1248-5

R.T.: 6.474 min
Delta R.T.: -0.002 min
Response: 3163926
Conc: 22.99 ng/ml