

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
 Data File : PQ048360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 20:41
 Operator : AJ\MA
 Sample : L2965-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MASON-BRICK-COMP-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 08:10:56 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	126.2E6	61655432	14.771	14.927
2)	SA Decachlor...	11.566	9.656	154.0E6	91951114	16.607	20.544
Target Compounds							
21)	L5 AR-1248-1	6.625	5.556	27192764	15022407	156.681m	170.062
22)	L5 AR-1248-2	6.914	5.818	44721868	12157887	201.059m	108.372 #
23)	L5 AR-1248-3	7.139	5.865	28764919	13909675	117.878m	122.246
24)	L5 AR-1248-4	7.569	6.050	56127173	12710175	202.939m	93.697m#
25)	L5 AR-1248-5	7.611	6.474	45741826	23319312	173.993m	169.481

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

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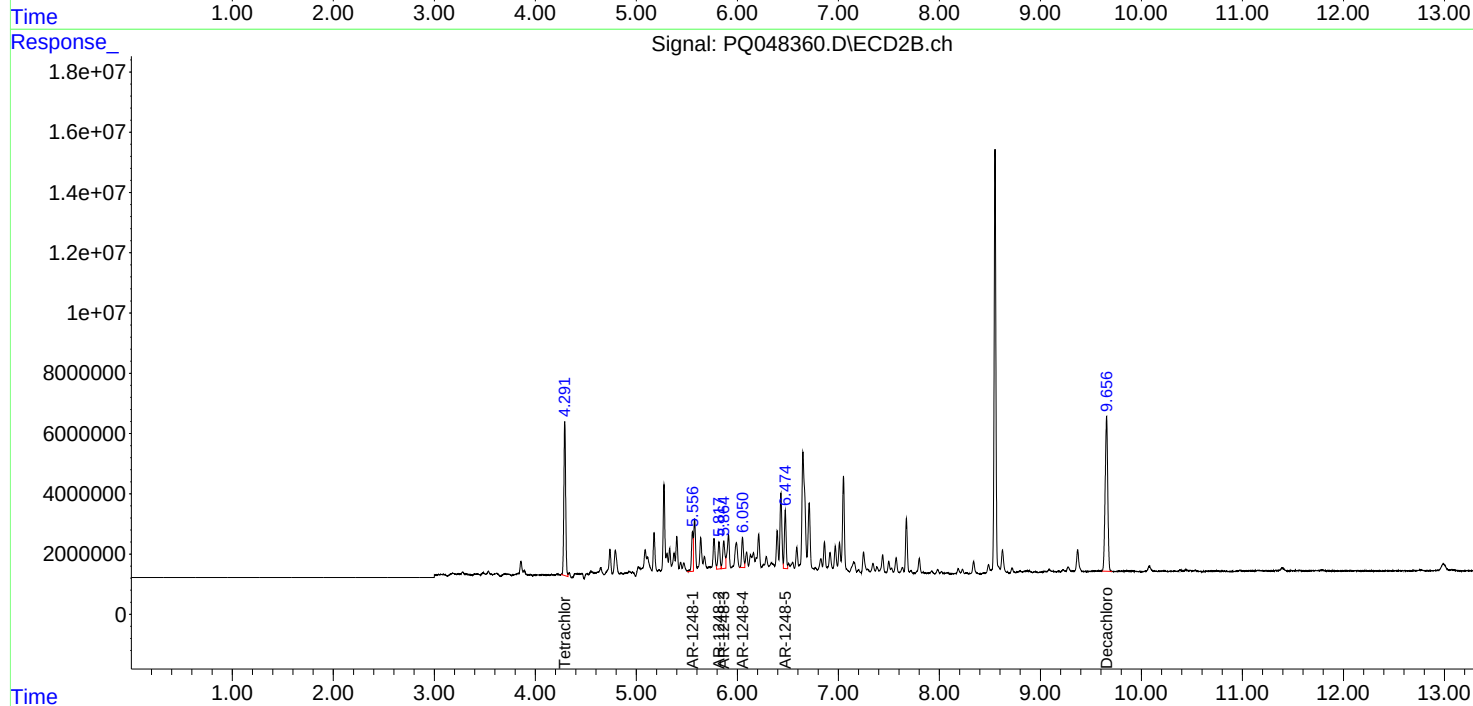
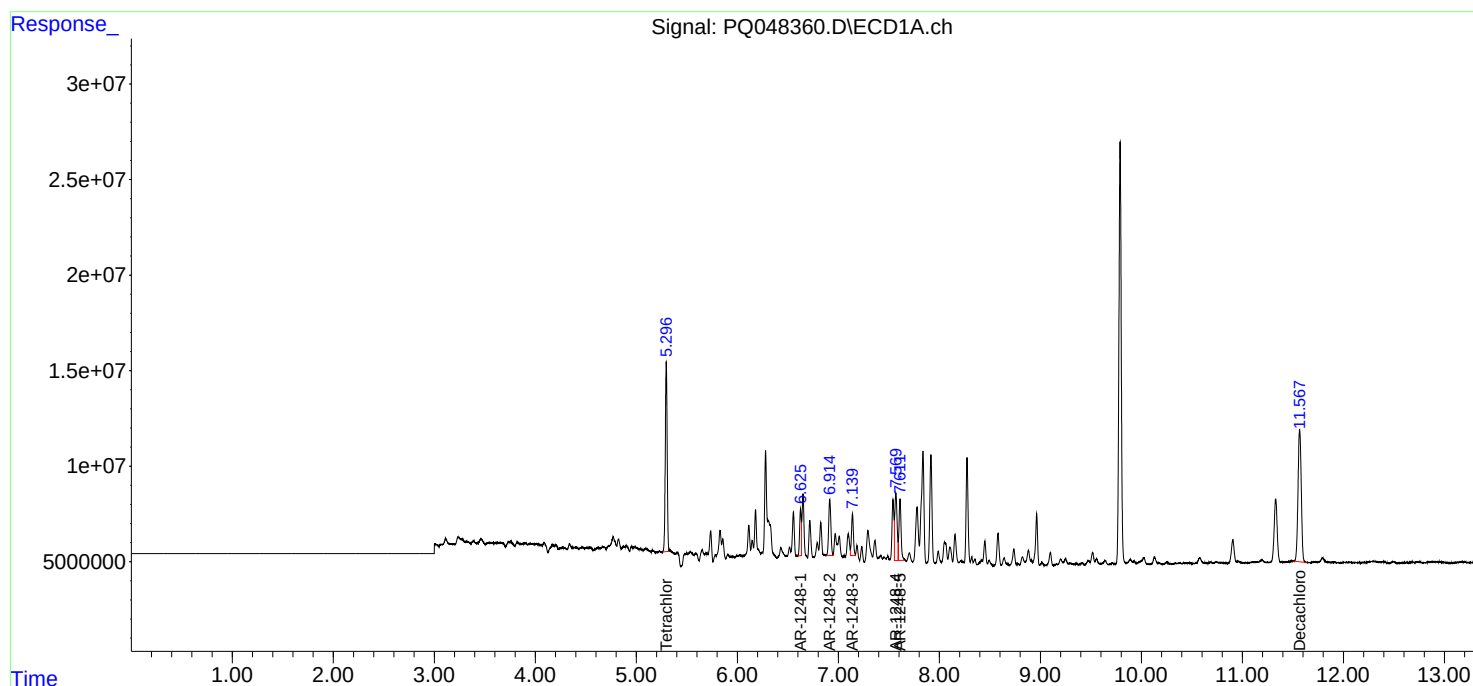
Instrument :
ECD_Q
ClientSampleId :
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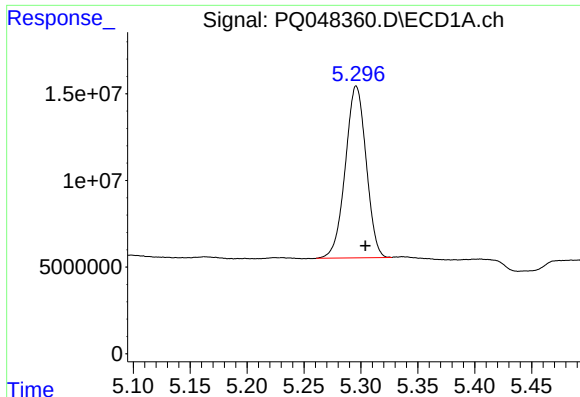
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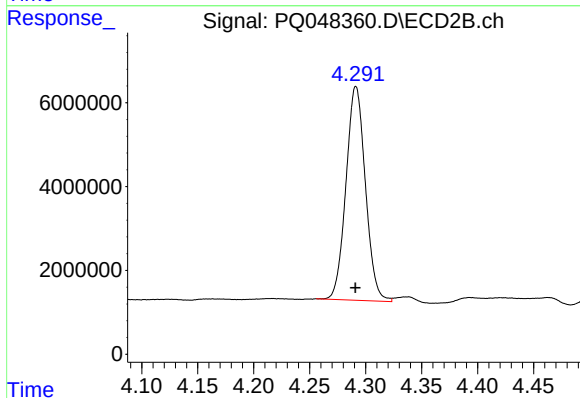
#1 Tetrachloro-m-xylene

R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 126223067
Conc: 14.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MASON-BRICK-COMP-1

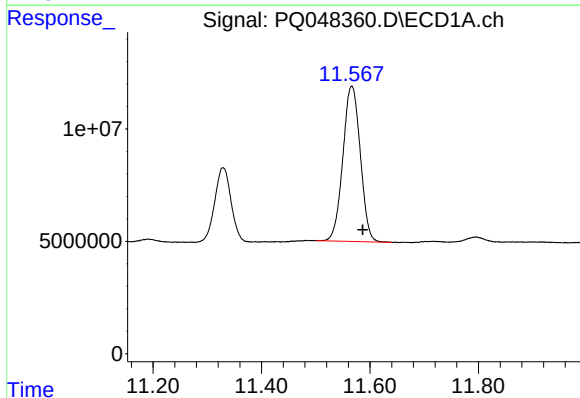
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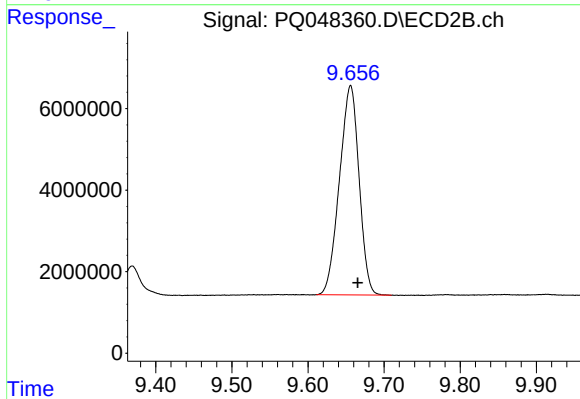
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 61655432
Conc: 14.93 ng/ml



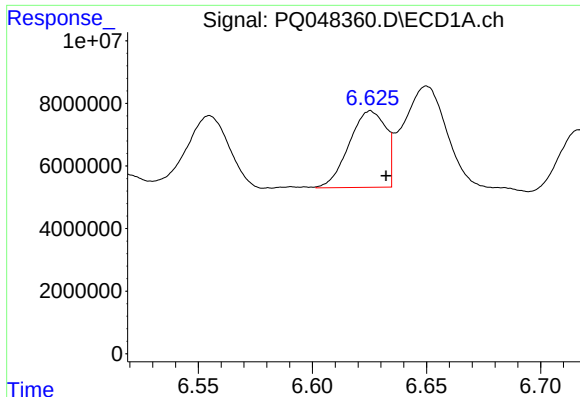
#2 Decachlorobiphenyl

R.T.: 11.566 min
Delta R.T.: -0.020 min
Response: 153989602
Conc: 16.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.009 min
Response: 91951114
Conc: 20.54 ng/ml



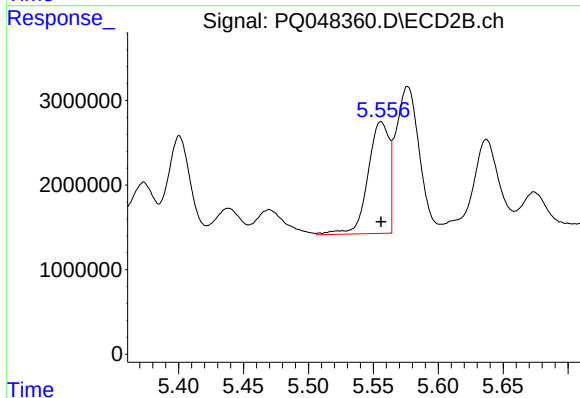
#21 AR-1248-1

R.T.: 6.625 min
Delta R.T.: -0.007 min
Response: 27192764
Conc: 156.68 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
MASON-BRICK-COMP-1

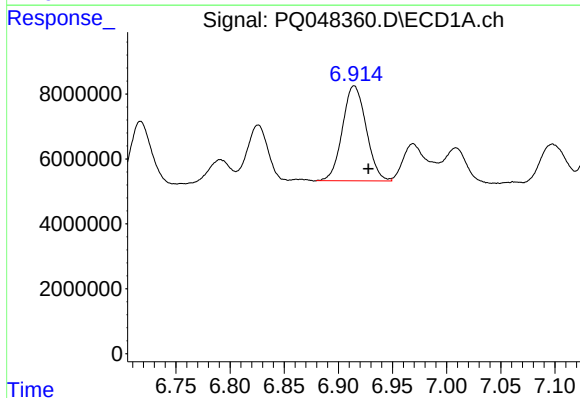
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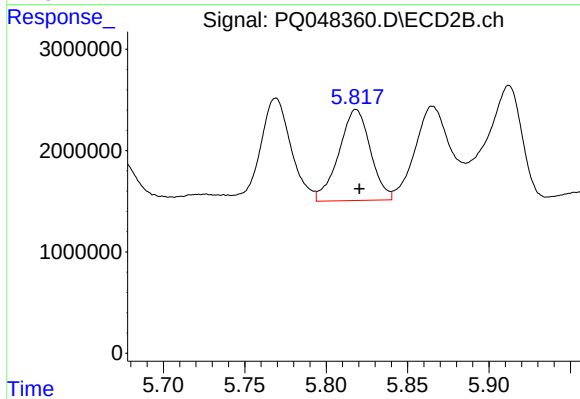
#21 AR-1248-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 15022407
Conc: 170.06 ng/ml



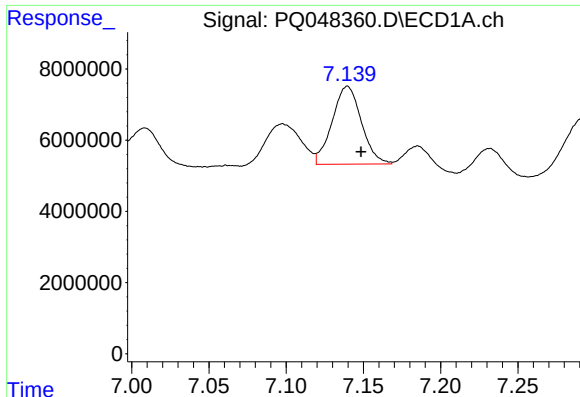
#22 AR-1248-2

R.T.: 6.914 min
Delta R.T.: -0.014 min
Response: 44721868
Conc: 201.06 ng/ml m



#22 AR-1248-2

R.T.: 5.818 min
Delta R.T.: -0.002 min
Response: 12157887
Conc: 108.37 ng/ml



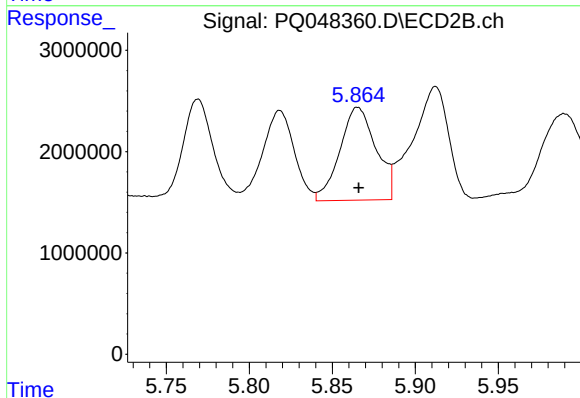
#23 AR-1248-3

R.T.: 7.139 min
Delta R.T.: -0.009 min
Response: 28764919
Conc: 117.88 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
MASON-BRICK-COMP-1

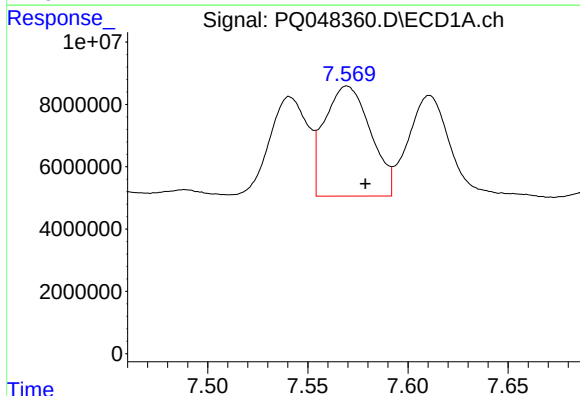
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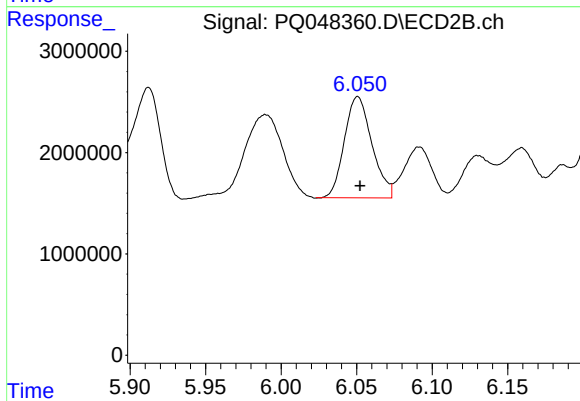
#23 AR-1248-3

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 13909675
Conc: 122.25 ng/ml



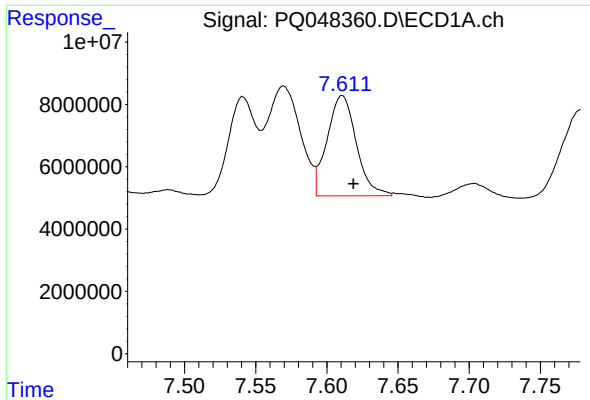
#24 AR-1248-4

R.T.: 7.569 min
Delta R.T.: -0.010 min
Response: 56127173
Conc: 202.94 ng/ml m



#24 AR-1248-4

R.T.: 6.050 min
Delta R.T.: -0.002 min
Response: 12710175
Conc: 93.70 ng/ml m



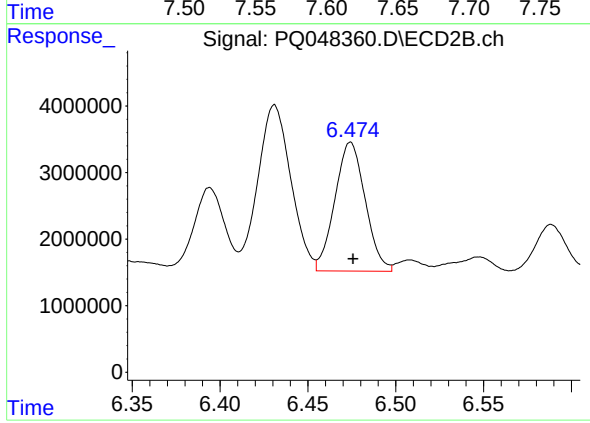
#25 AR-1248-5

R.T.: 7.611 min
Delta R.T.: -0.008 min
Response: 45741826
Conc: 173.99 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
MASON-BRICK-COMP-1

Manual Integrations
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#25 AR-1248-5

R.T.: 6.474 min
Delta R.T.: -0.001 min
Response: 23319312
Conc: 169.48 ng/ml