

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020620\
 Data File : PQ046402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2020 13:29
 Operator : AJ\MA
 Sample : L1379-14RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 M030-6ARE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 06:25:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 05 15:38:19 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...	5.214	4.363	89779518	43733147	13.094	12.865
2) SA Decachlor...	11.357	9.782	43150330	38611014	6.732	6.383
Target Compounds						
26) L6 AR-1254-1	7.439	6.522	19669230	3530811	71.599m	17.159m#
27) L6 AR-1254-2	7.670	6.676	11116166	4091219	26.151m	22.102m
28) L6 AR-1254-3	8.052	7.103	21703211	7255487	48.404m	22.771m#
29) L6 AR-1254-4	8.343	7.342	9031904	4338666	27.504m	22.407m
30) L6 AR-1254-5	8.774	7.775	17065856	10520552	50.067m	35.371m#

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

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Misc :
ALS Vial : 15 Sample Multiplier: 1

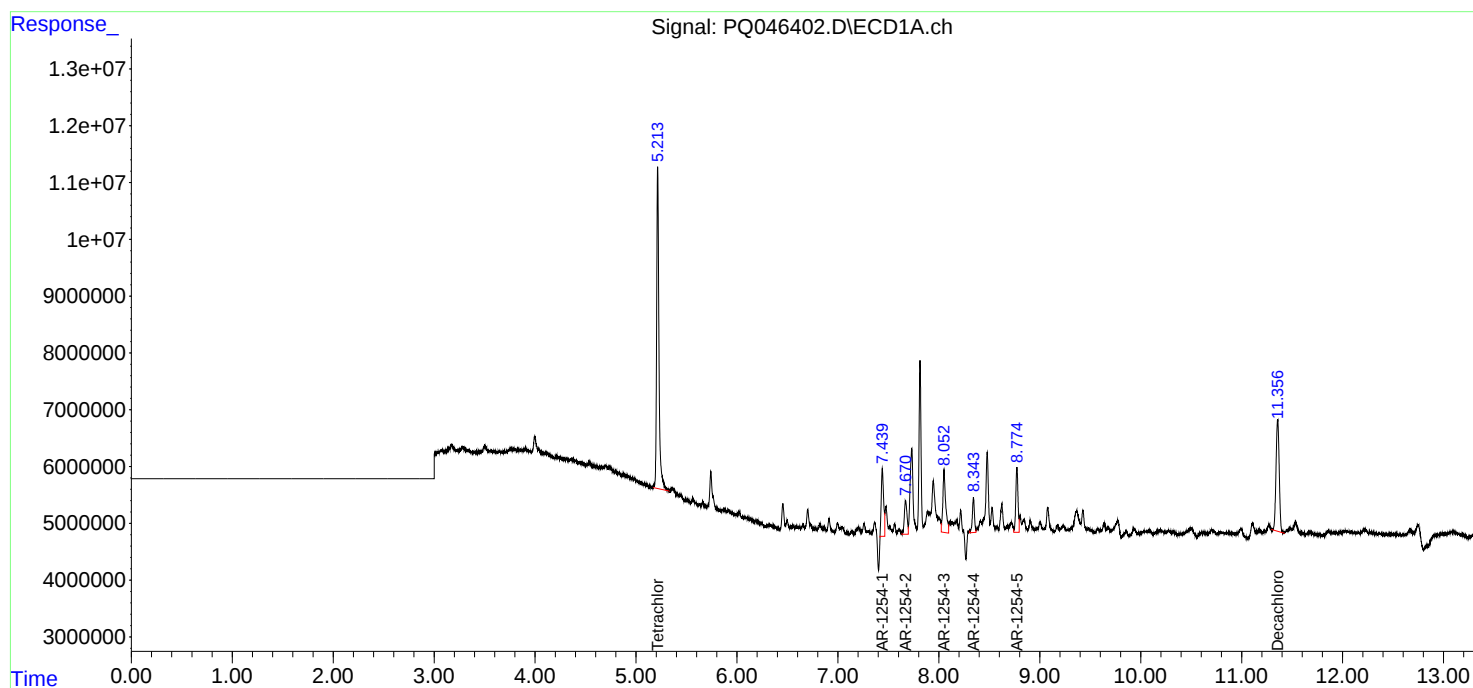
Instrument :
ECD_Q
ClientSampled :
M030-6ARE

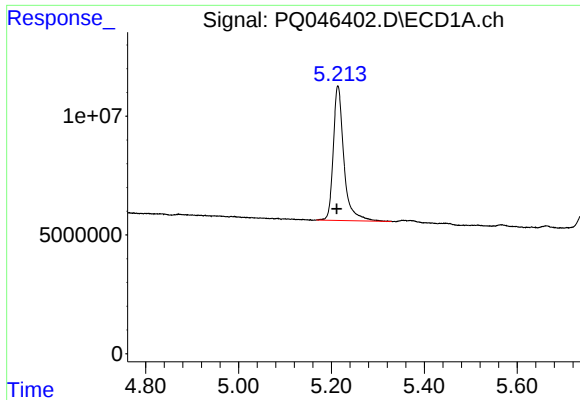
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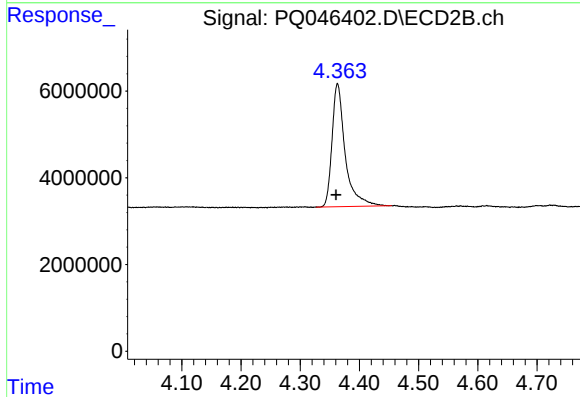
#1 Tetrachloro-m-xylene

R.T.: 5.214 min
Delta R.T.: 0.003 min
Response: 89779518
Conc: 13.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M030-6ARE

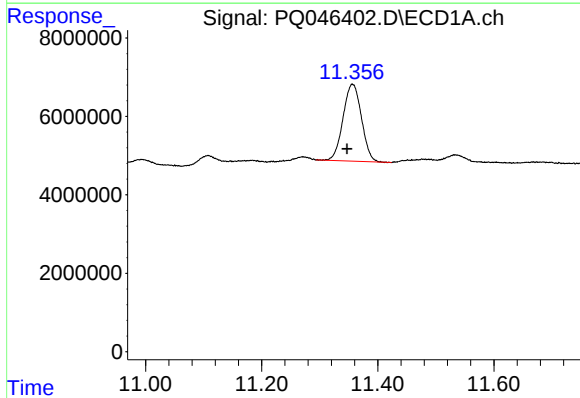
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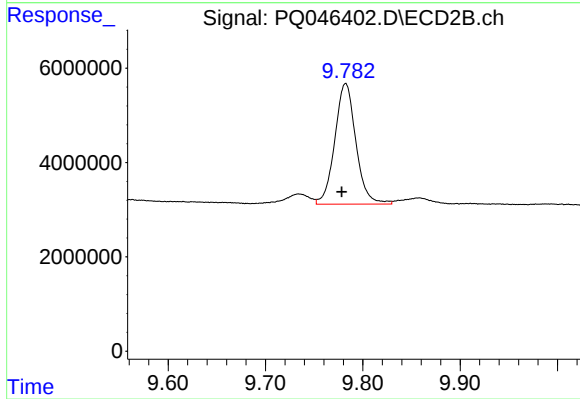
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: 0.003 min
Response: 43733147
Conc: 12.87 ng/ml



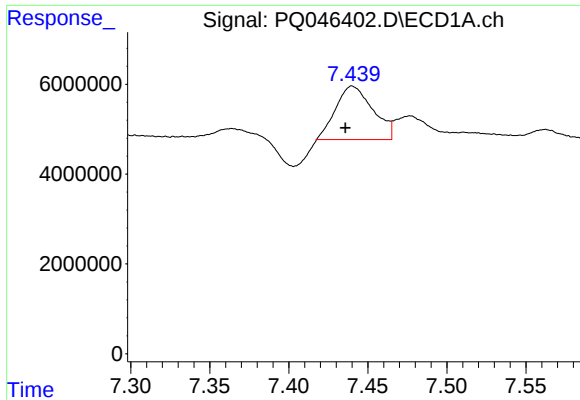
#2 Decachlorobiphenyl

R.T.: 11.357 min
Delta R.T.: 0.009 min
Response: 43150330
Conc: 6.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.782 min
Delta R.T.: 0.004 min
Response: 38611014
Conc: 6.38 ng/ml



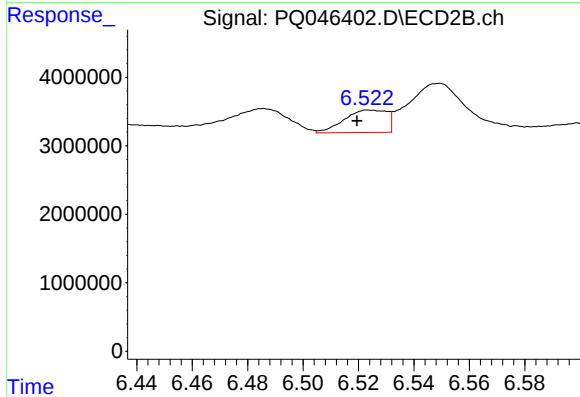
#26 AR-1254-1

R.T.: 7.439 min
Delta R.T.: 0.004 min
Response: 19669230
Conc: 71.60 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-6ARE

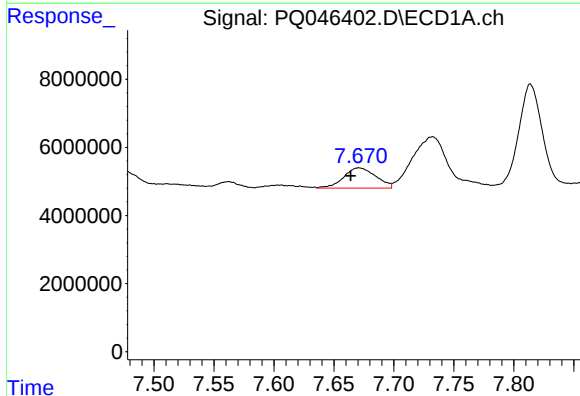
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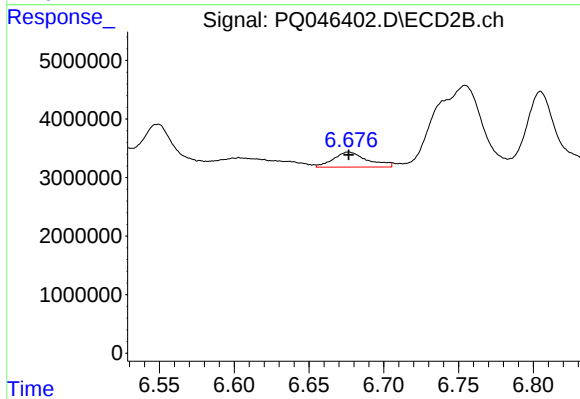
#26 AR-1254-1

R.T.: 6.522 min
Delta R.T.: 0.003 min
Response: 3530811
Conc: 17.16 ng/ml m



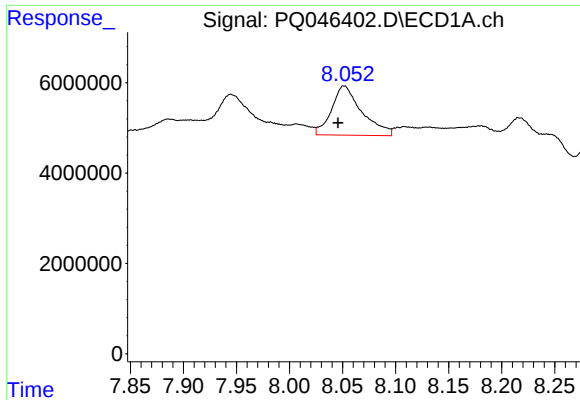
#27 AR-1254-2

R.T.: 7.670 min
Delta R.T.: 0.006 min
Response: 11116166
Conc: 26.15 ng/ml m



#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 4091219
Conc: 22.10 ng/ml m



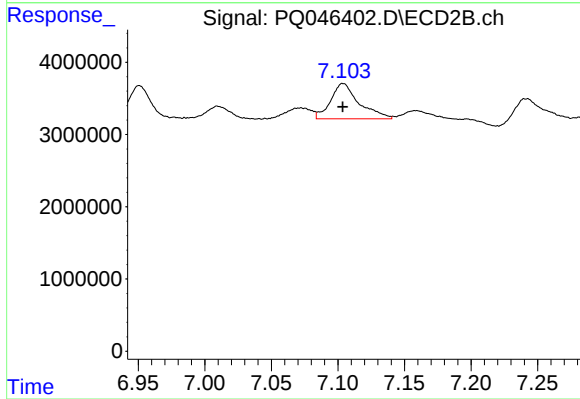
#28 AR-1254-3

R.T.: 8.052 min
Delta R.T.: 0.007 min
Response: 21703211
Conc: 48.40 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-6ARE

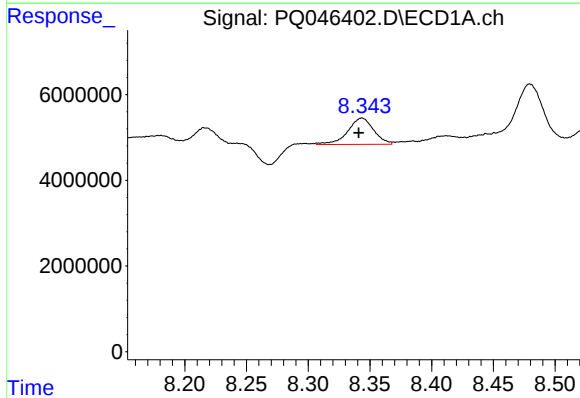
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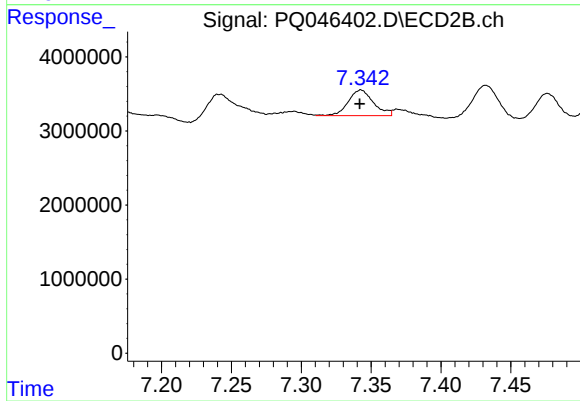
#28 AR-1254-3

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 7255487
Conc: 22.77 ng/ml m



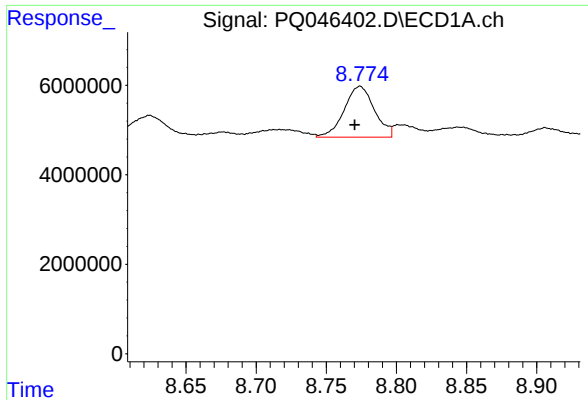
#29 AR-1254-4

R.T.: 8.343 min
Delta R.T.: 0.003 min
Response: 9031904
Conc: 27.50 ng/ml m



#29 AR-1254-4

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 4338666
Conc: 22.41 ng/ml m



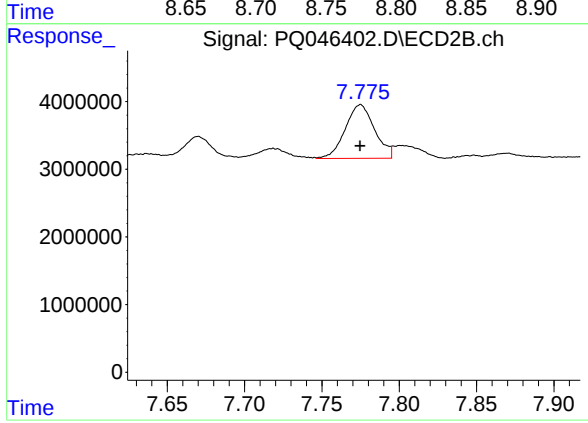
#30 AR-1254-5

R.T.: 8.774 min
Delta R.T.: 0.003 min
Response: 17065856
Conc: 50.07 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-6ARE

Manual Integrations
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#30 AR-1254-5

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 10520552
Conc: 35.37 ng/ml m