

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071319\
 Data File : PQ041175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2019 10:13
 Operator : SM\AJ
 Sample : K3783-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 KY030LC015-SD-190711

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 02:16:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 2019
 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...	5.716	4.771	135.6E6	89006169	13.345	13.649
2)	SA Decachlor...	12.136	10.545	156.5E6	57871681	12.184	12.379
Target Compounds							
26)	L6 AR-1254-1	8.122	7.181	6000846	4764346	11.636m	13.179
27)	L6 AR-1254-2	8.362	7.350	12773904	3951135	19.808m	12.930 #
28)	L6 AR-1254-3	8.757	7.798	11974398	4020386	16.369m	8.109m#
29)	L6 AR-1254-4	9.058	8.045	4014625	2589744	6.347m	7.599m
30)	L6 AR-1254-5	9.495	8.491	6197582	4617881	10.731m	11.010m

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

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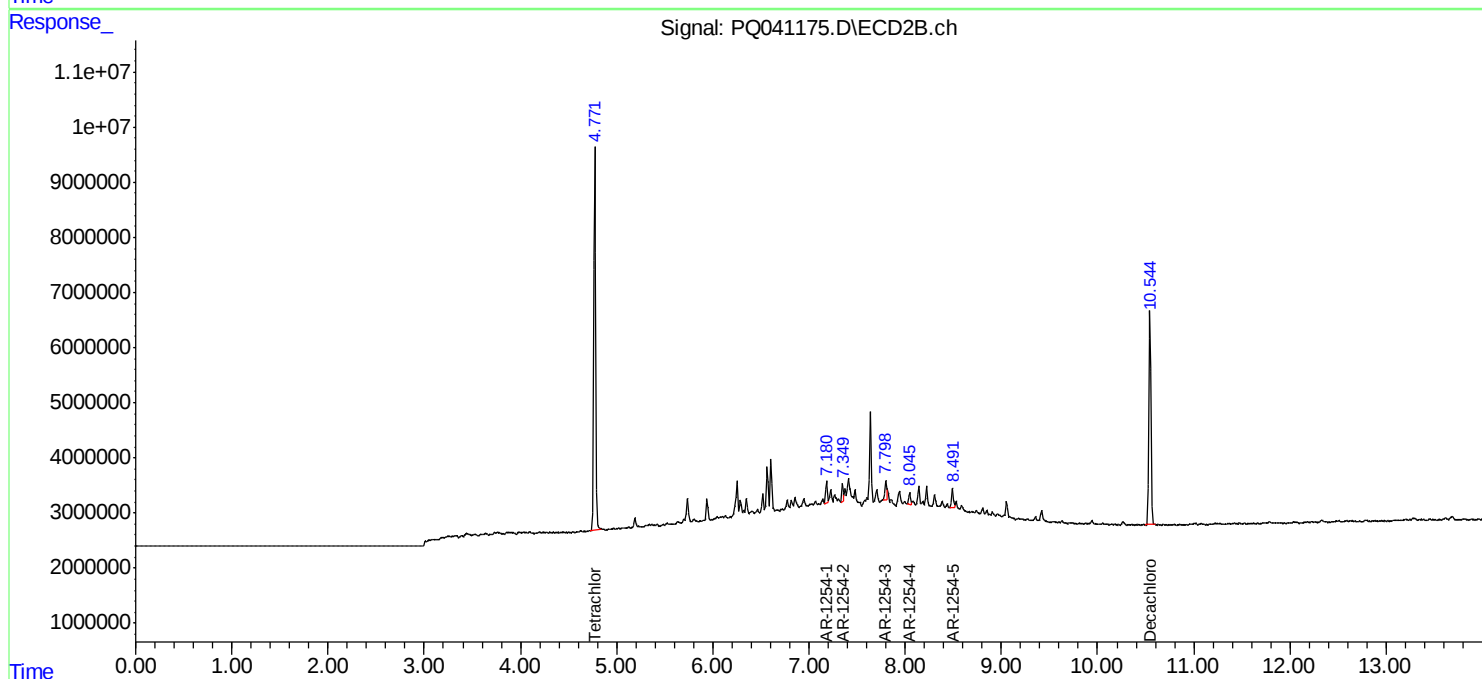
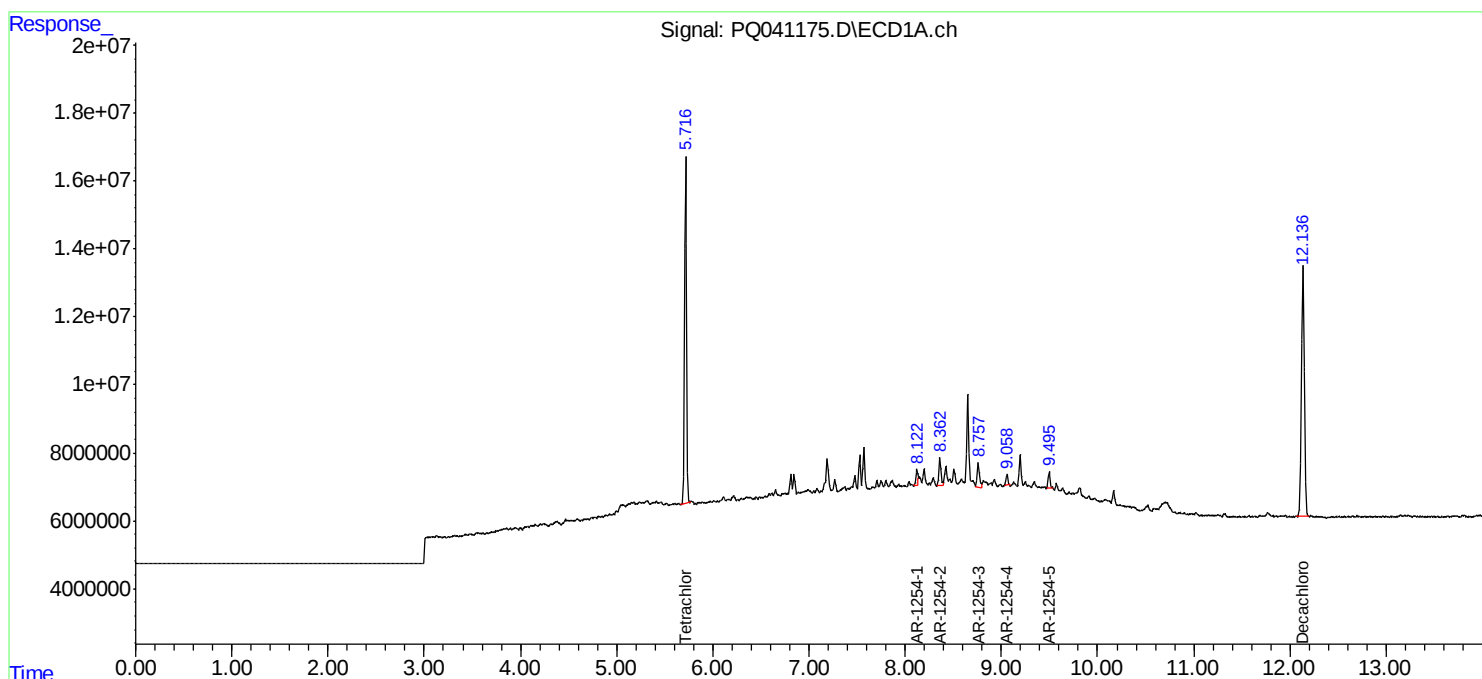
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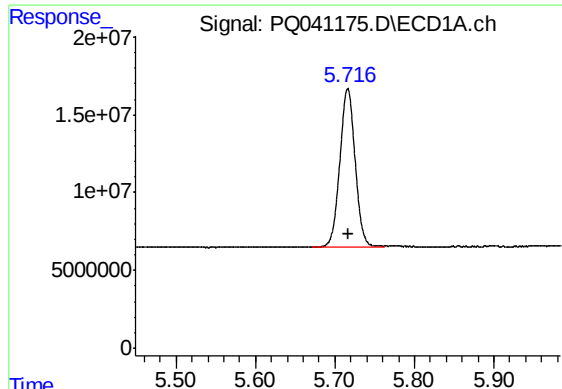
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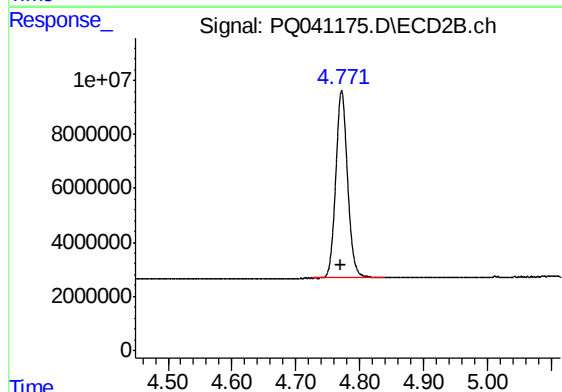
#1 Tetrachloro-m-xylene

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 135560912
Conc: 13.35 ng/ml

Instrument :
ECD_Q
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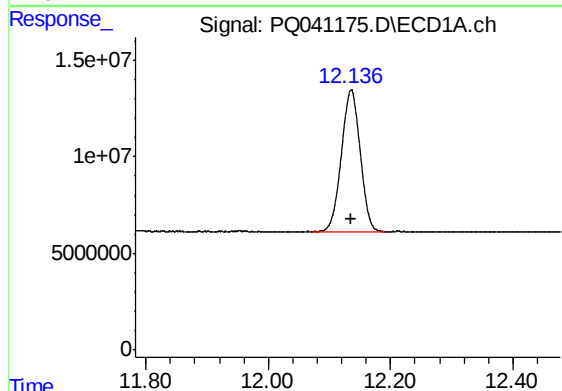
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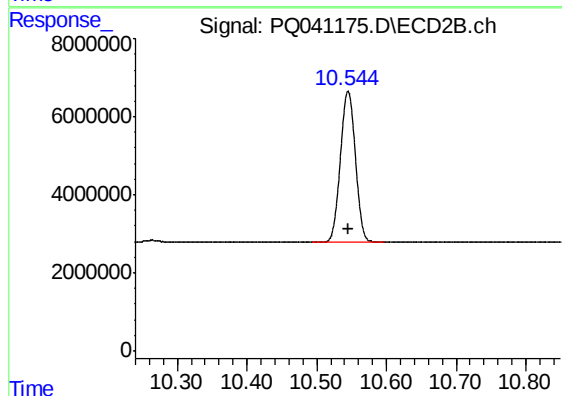
#1 Tetrachloro-m-xylene

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 89006169
Conc: 13.65 ng/ml



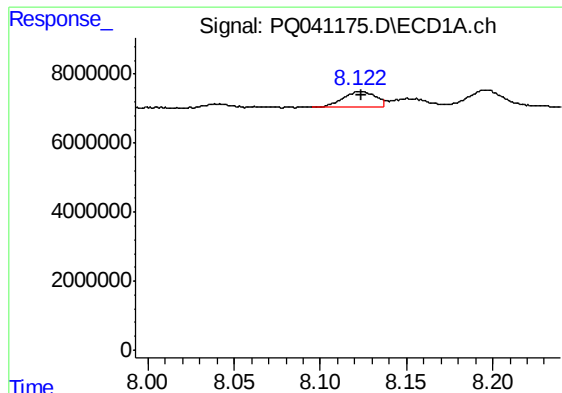
#2 Decachlorobiphenyl

R.T.: 12.136 min
Delta R.T.: 0.000 min
Response: 156470501
Conc: 12.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.545 min
Delta R.T.: -0.001 min
Response: 57871681
Conc: 12.38 ng/ml



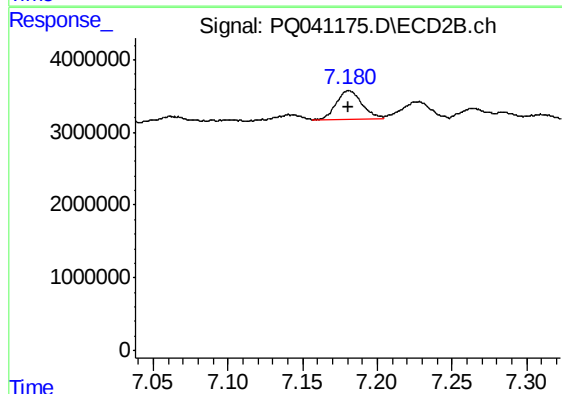
#26 AR-1254-1

R.T.: 8.122 min
Delta R.T.: -0.003 min
Response: 6000846
Conc: 11.64 ng/ml m

Instrument :
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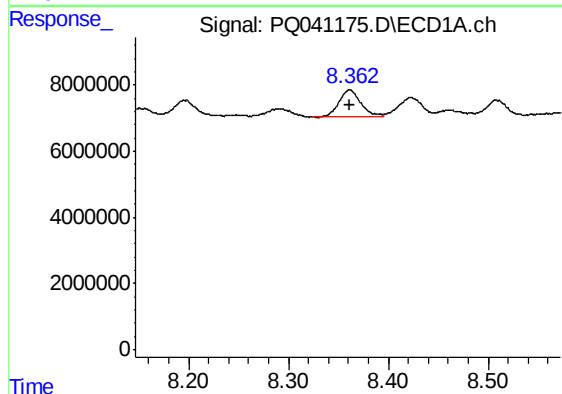
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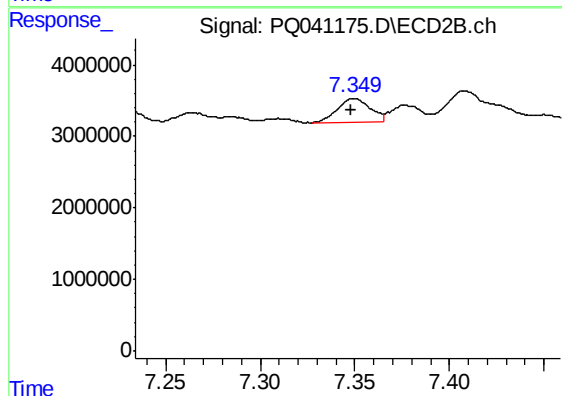
#26 AR-1254-1

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 4764346
Conc: 13.18 ng/ml



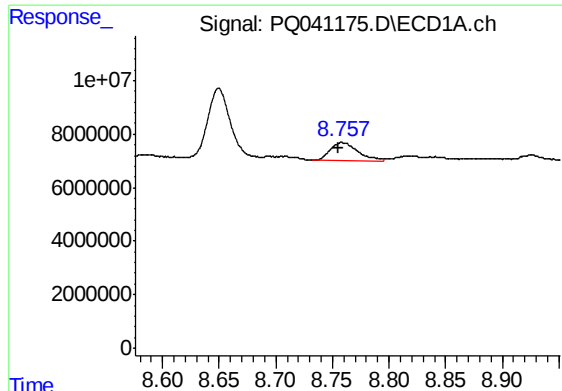
#27 AR-1254-2

R.T.: 8.362 min
Delta R.T.: 0.000 min
Response: 12773904
Conc: 19.81 ng/ml m



#27 AR-1254-2

R.T.: 7.350 min
Delta R.T.: 0.001 min
Response: 3951135
Conc: 12.93 ng/ml



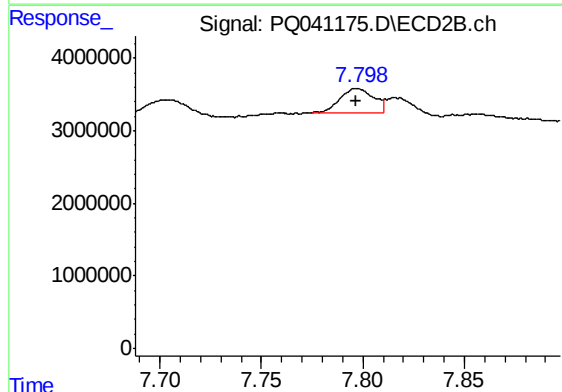
#28 AR-1254-3

R.T.: 8.757 min
Delta R.T.: 0.002 min
Response: 11974398
Conc: 16.37 ng/ml m

Instrument :
ECD_Q
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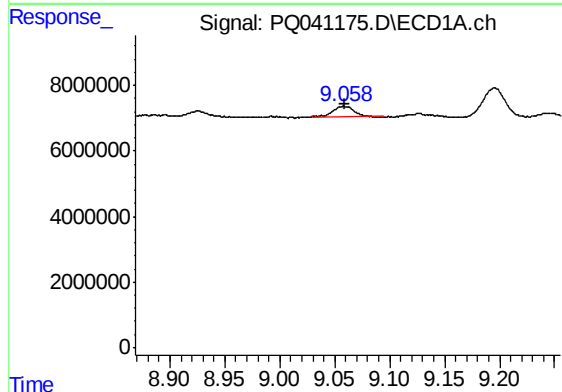
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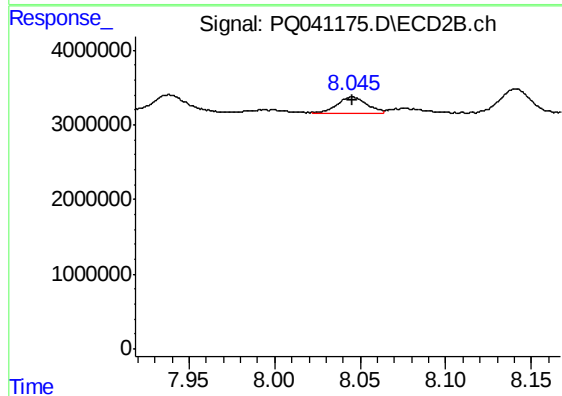
#28 AR-1254-3

R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 4020386
Conc: 8.11 ng/ml m



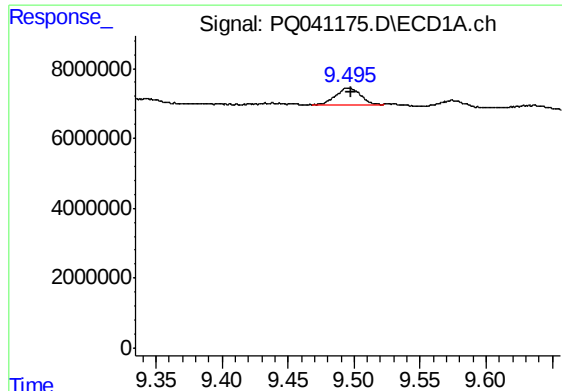
#29 AR-1254-4

R.T.: 9.058 min
Delta R.T.: -0.002 min
Response: 4014625
Conc: 6.35 ng/ml m



#29 AR-1254-4

R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 2589744
Conc: 7.60 ng/ml m



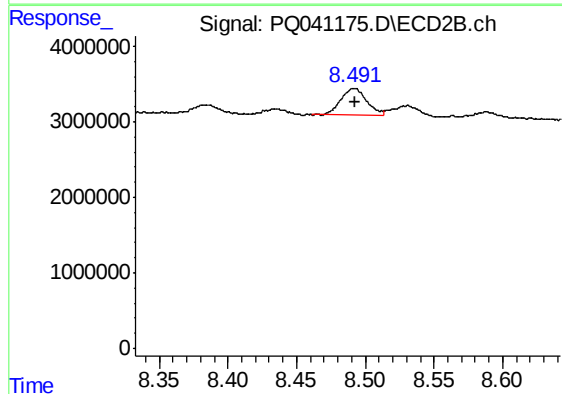
#30 AR-1254-5

R.T.: 9.495 min
Delta R.T.: -0.003 min
Response: 6197582
Conc: 10.73 ng/ml m

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#30 AR-1254-5

R.T.: 8.491 min
Delta R.T.: -0.001 min
Response: 4617881
Conc: 11.01 ng/ml m