

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010919\
 Data File : PQ036317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2019 11:07
 Operator : SM\SJ
 Sample : K1075-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BASIN-10

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 02:46:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.388	3.724	76107291	46384884	16.648	19.164
2)	SA Decachlor...	10.037	8.682	46895427	19374397	12.892m	10.078
Target Compounds							
31)	L7 AR-1260-1	7.137	6.263	6955967	3237927	36.535m	27.192m#
32)	L7 AR-1260-2	7.395	6.450	8874649	3915860	38.671	27.275 #
33)	L7 AR-1260-3	7.753	6.602	4692433	3486667	33.325	26.407
34)	L7 AR-1260-4	7.981	7.068	5995954	2424907	34.775	26.976
35)	L7 AR-1260-5	8.297	7.311	11101957	8323306	33.075	37.674

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

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Sample : K1075-19
Misc :
ALS Vial : 13 Sample Multiplier: 1

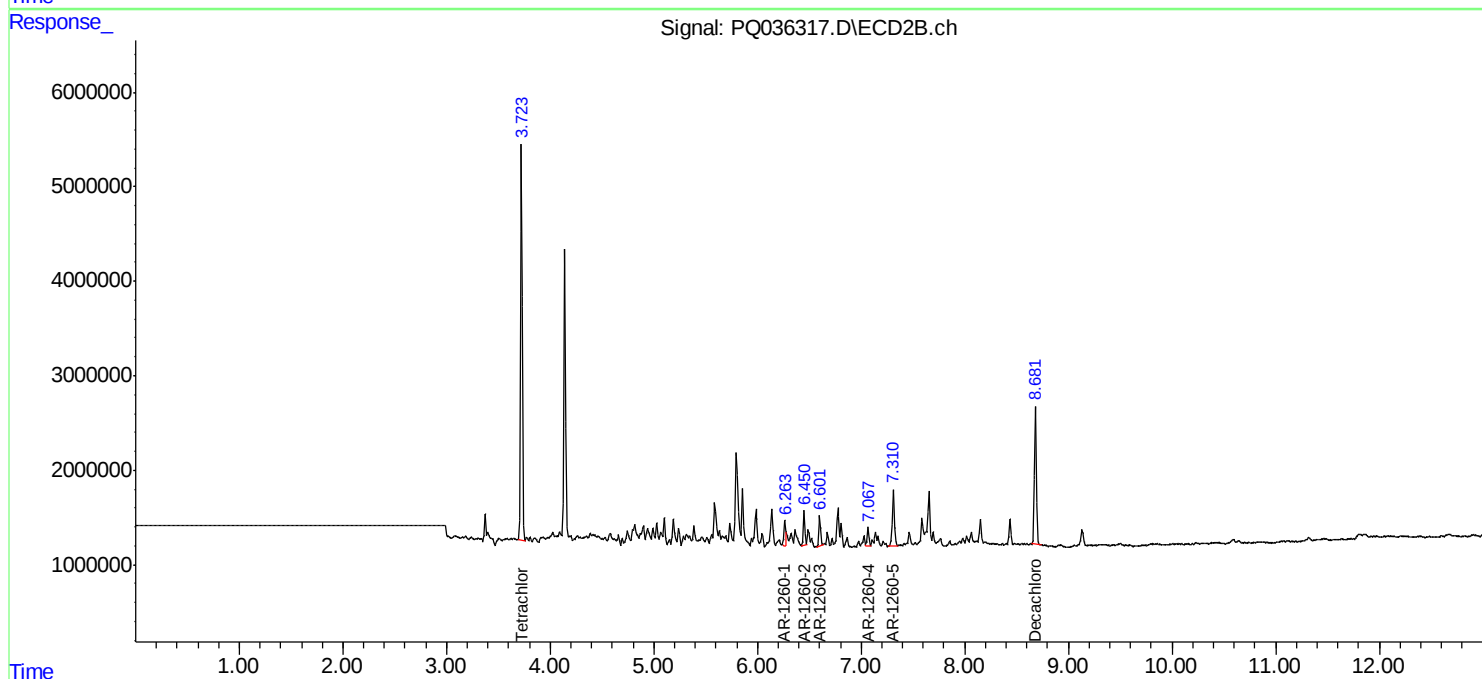
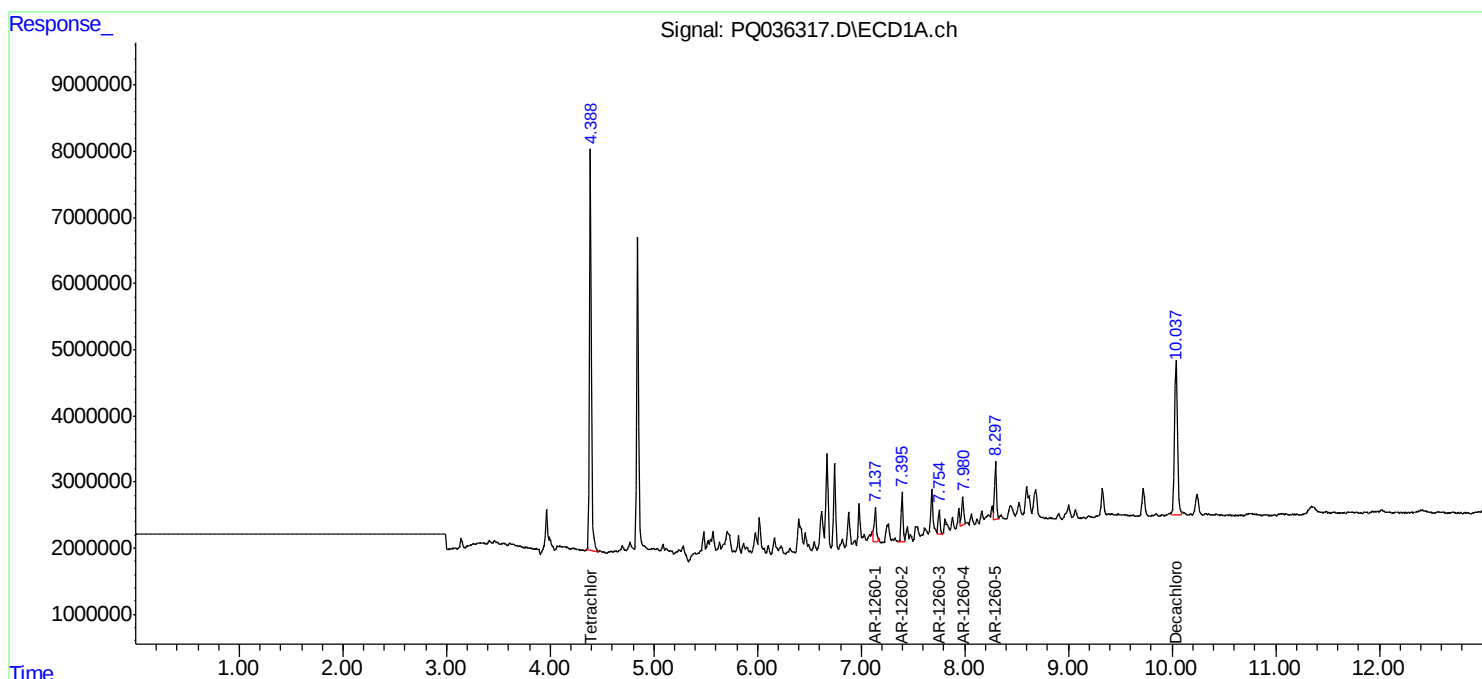
Instrument :
ECD_Q
ClientSampled :
BASIN-10

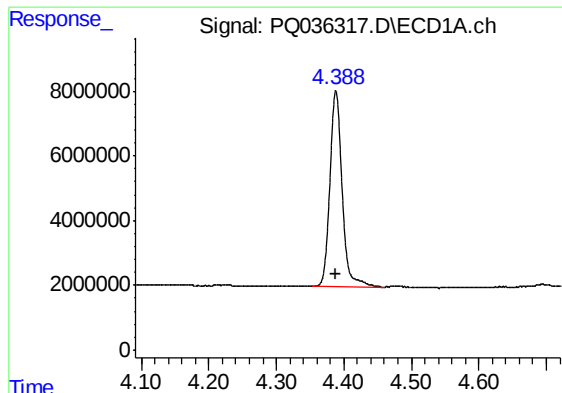
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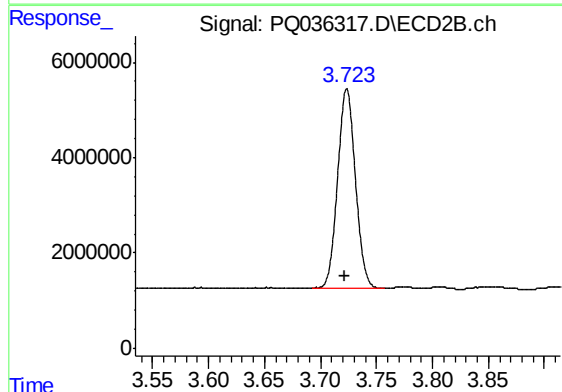
#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: 0.000 min
Response: 76107291
Conc: 16.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BASIN-10

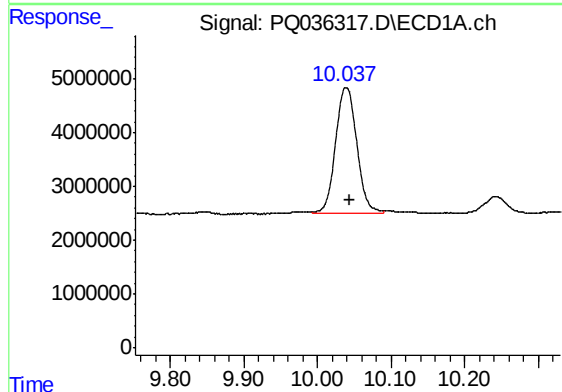
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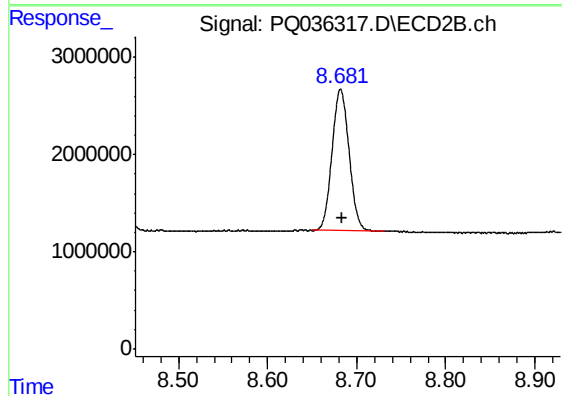
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: 0.002 min
Response: 46384884
Conc: 19.16 ng/ml



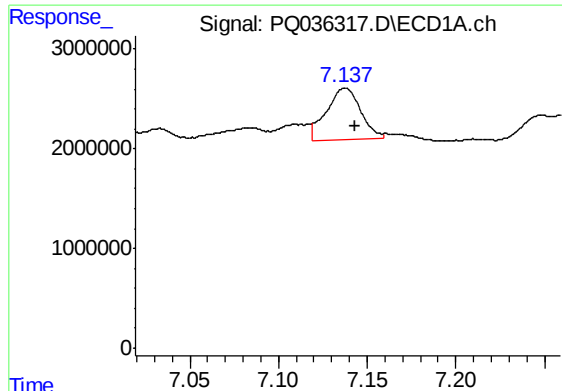
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.007 min
Response: 46895427
Conc: 12.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: -0.002 min
Response: 19374397
Conc: 10.08 ng/ml



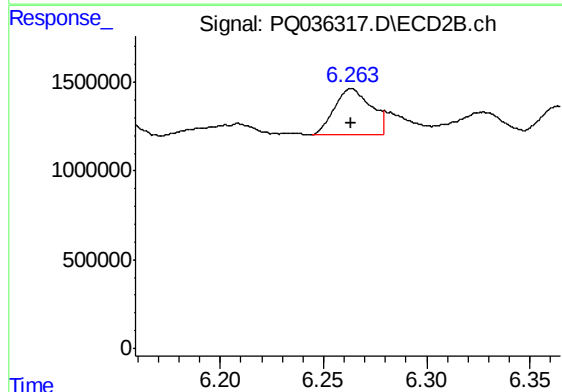
#31 AR-1260-1

R.T.: 7.137 min
Delta R.T.: -0.006 min
Response: 6955967
Conc: 36.54 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
BASIN-10

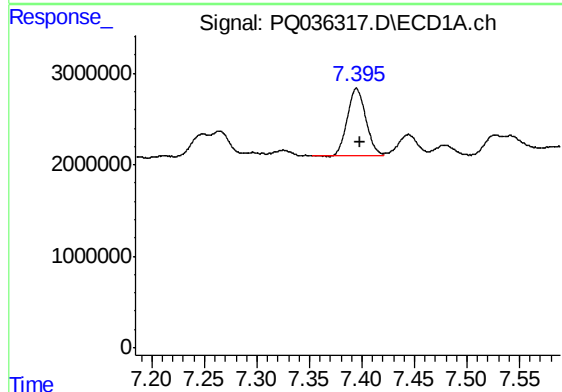
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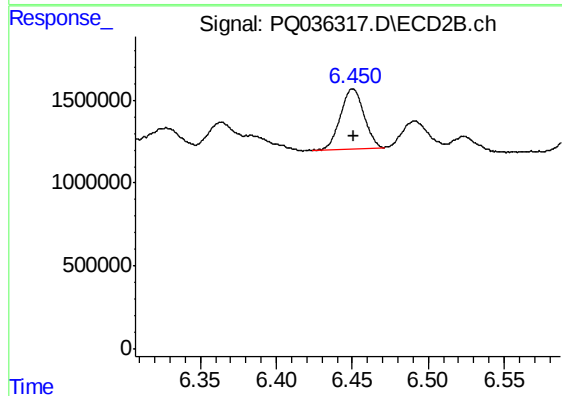
#31 AR-1260-1

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 3237927
Conc: 27.19 ng/ml m



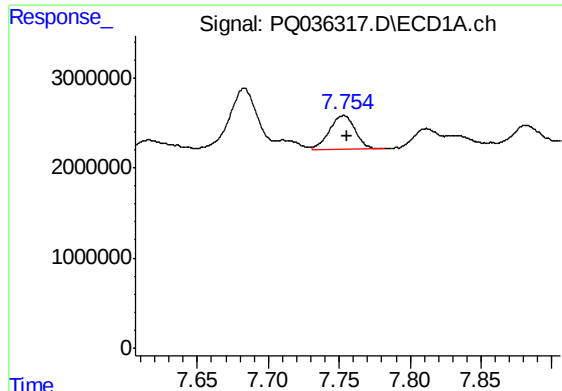
#32 AR-1260-2

R.T.: 7.395 min
Delta R.T.: -0.004 min
Response: 8874649
Conc: 38.67 ng/ml



#32 AR-1260-2

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 3915860
Conc: 27.28 ng/ml



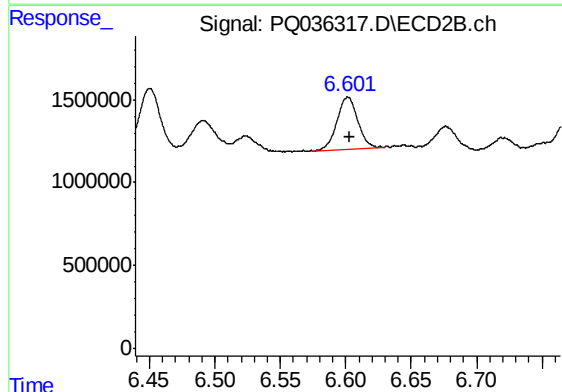
#33 AR-1260-3

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 4692433
Conc: 33.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BASIN-10

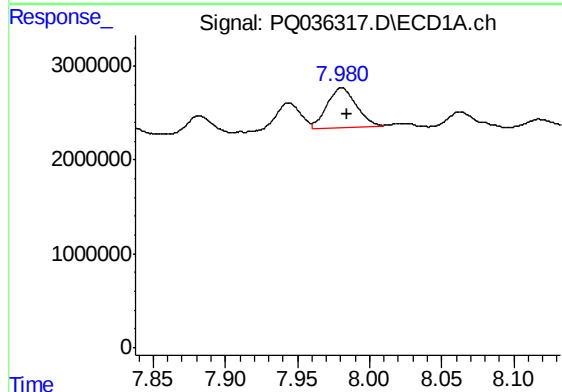
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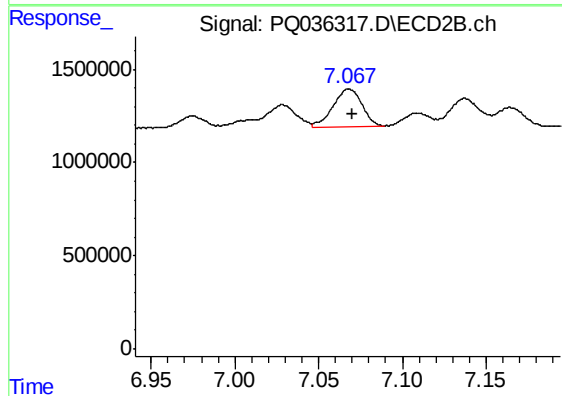
#33 AR-1260-3

R.T.: 6.602 min
Delta R.T.: -0.001 min
Response: 3486667
Conc: 26.41 ng/ml



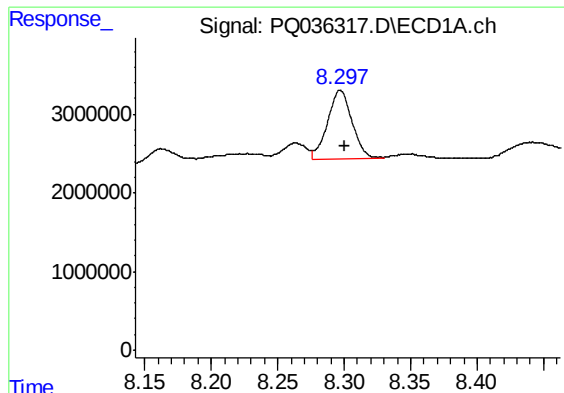
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: -0.004 min
Response: 5995954
Conc: 34.77 ng/ml



#34 AR-1260-4

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 2424907
Conc: 26.98 ng/ml



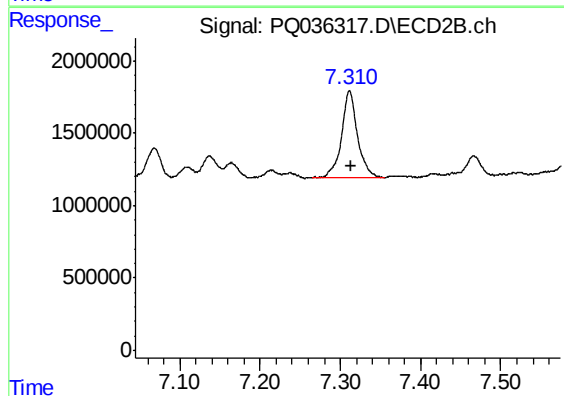
#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: -0.003 min
Response: 11101957
Conc: 33.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BASIN-10

Manual Integrations
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#35 AR-1260-5

R.T.: 7.311 min
Delta R.T.: -0.002 min
Response: 8323306
Conc: 37.67 ng/ml