

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
 Data File : PQ036084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 10:10
 Operator : SM\SJ
 Sample : J6378-16RE
 Misc :
 ALS Vial : 136 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS001-0006-01RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 02:29:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 2018
 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...	4.406	3.729	63618726	36252243	16.260	16.225
2)	SA Decachlor...	10.078	8.698	31084940	19167691	10.546	10.845
Target Compounds							
31)	L7 AR-1260-1	7.162	6.273	7908075	4841412	42.885	38.489m
32)	L7 AR-1260-2	7.417	6.461	10879385	6259089	50.070	41.447
33)	L7 AR-1260-3	7.776	6.612	8939057	4264394	66.728	30.518m#
34)	L7 AR-1260-4	8.004	7.081	7600334	4092630	46.116	44.075
35)	L7 AR-1260-5	8.321	7.322	11259009	8263688	37.761	36.826m

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

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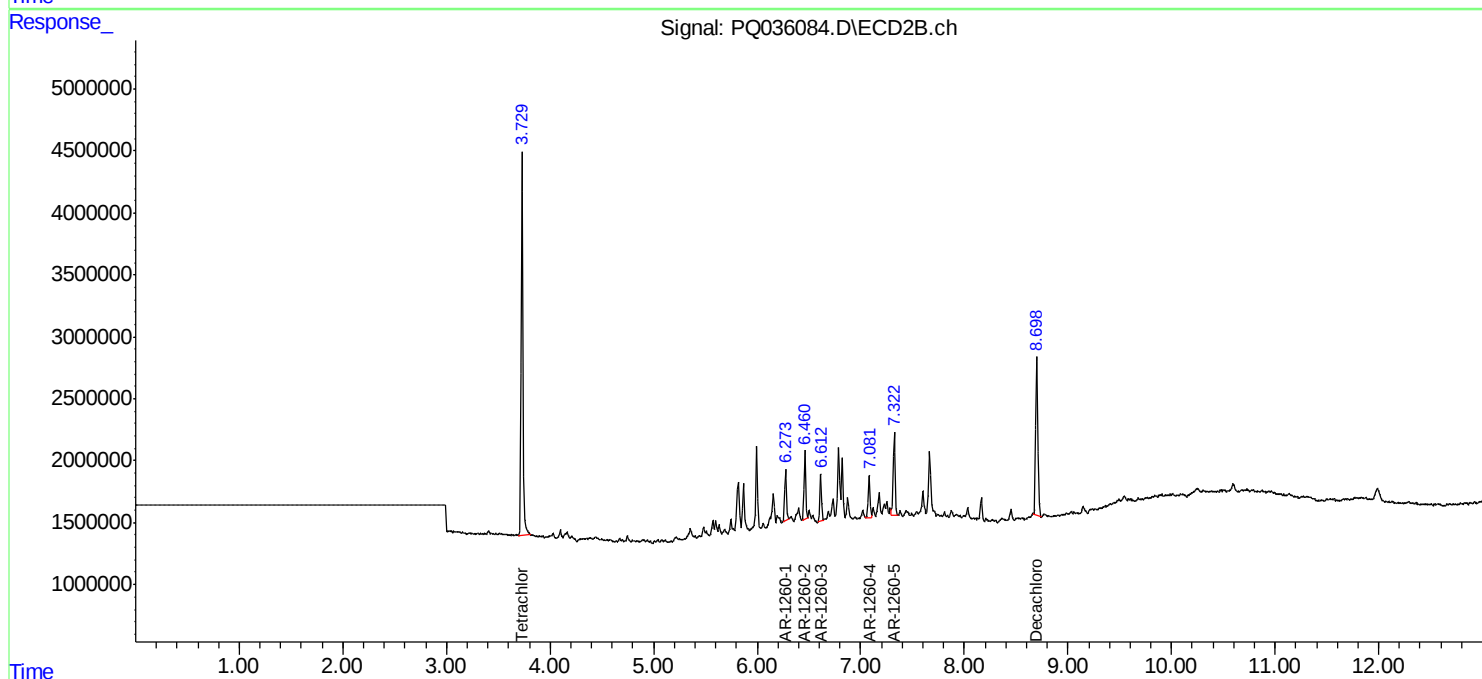
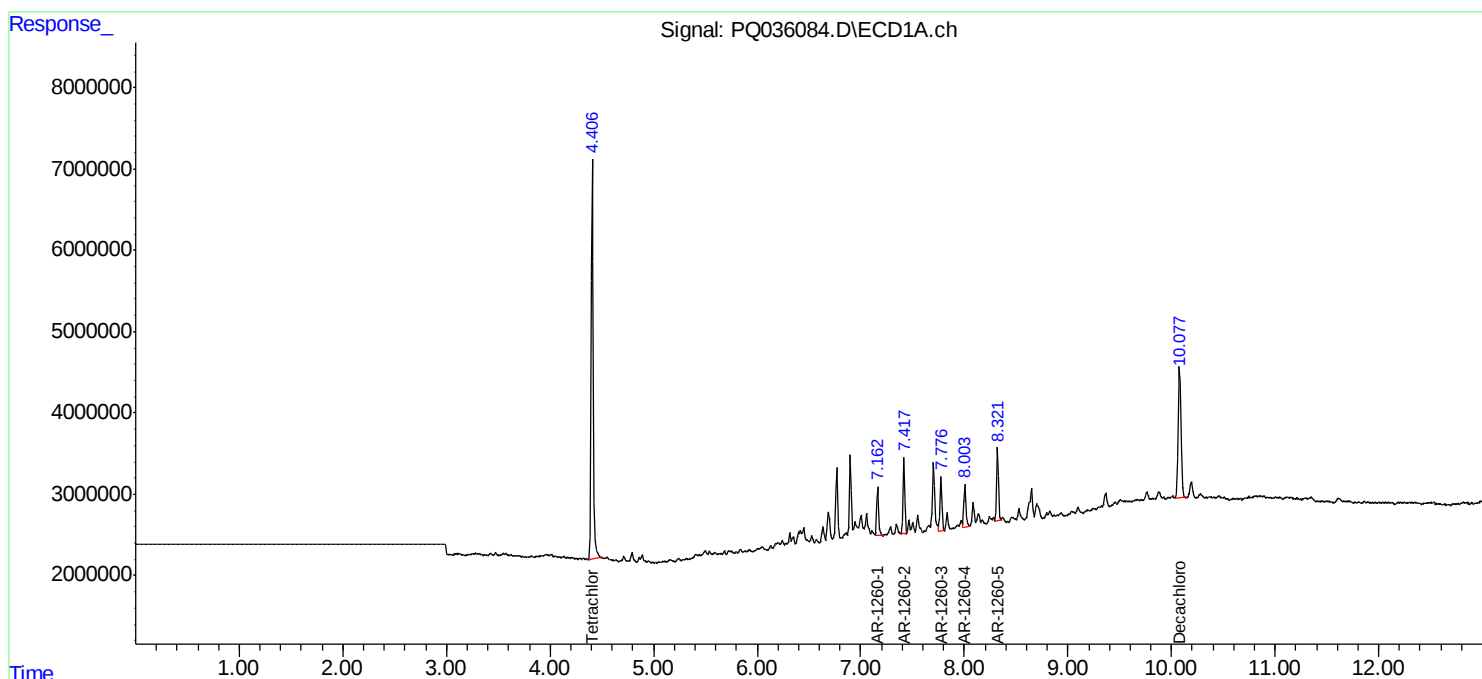
Instrument :
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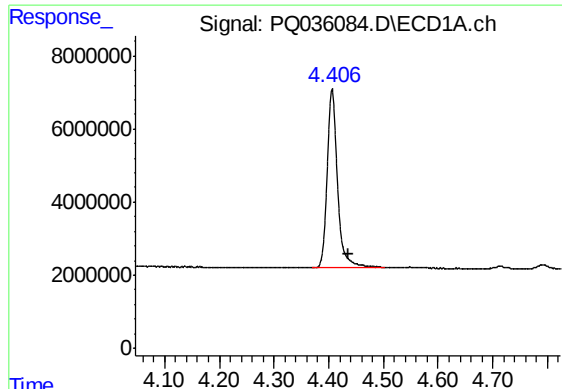
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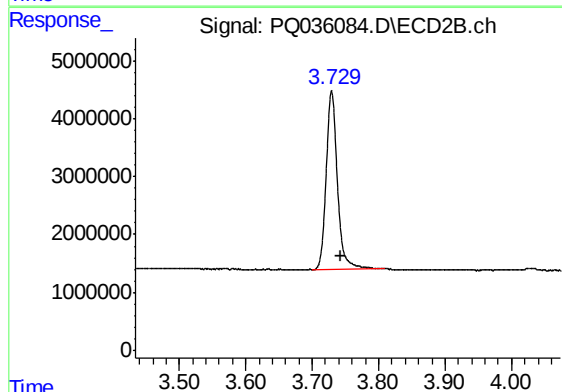
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: -0.031 min
Response: 63618726
Conc: 16.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS001-0006-01RE

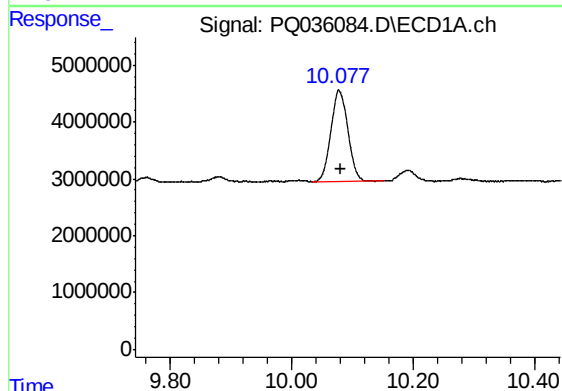
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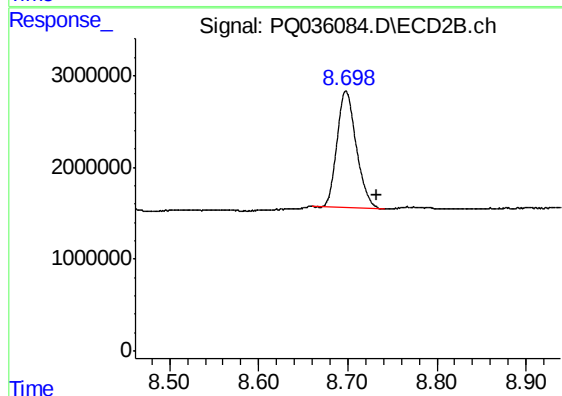
#1 Tetrachloro-m-xylene

R.T.: 3.729 min
Delta R.T.: -0.015 min
Response: 36252243
Conc: 16.22 ng/ml



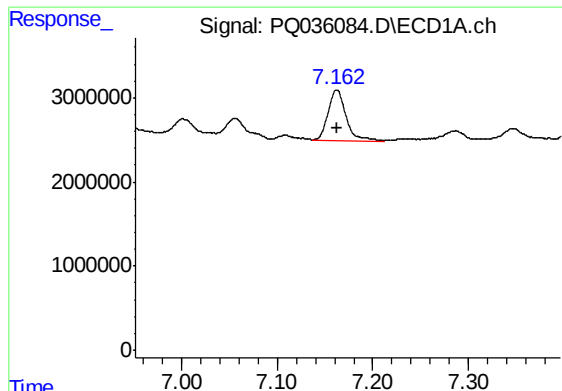
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.003 min
Response: 31084940
Conc: 10.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: -0.035 min
Response: 19167691
Conc: 10.84 ng/ml



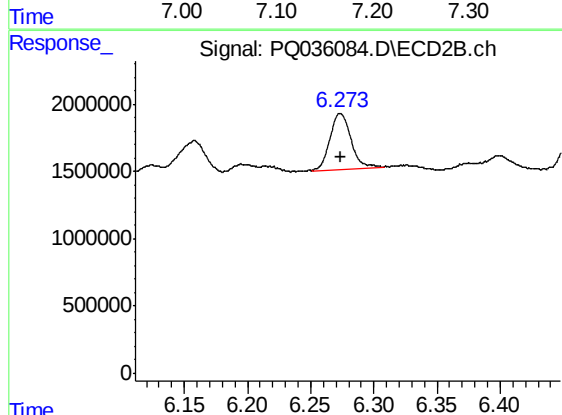
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 7908075
Conc: 42.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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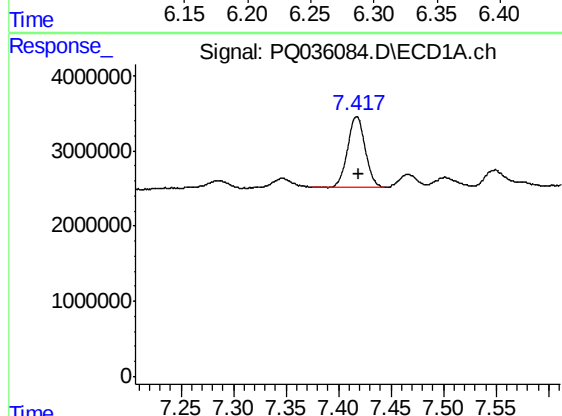
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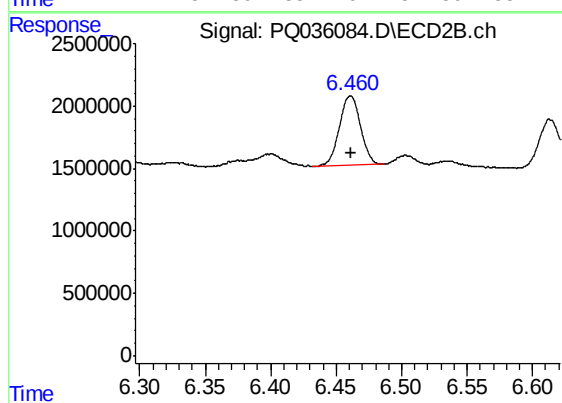
#31 AR-1260-1

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 4841412
Conc: 38.49 ng/ml m



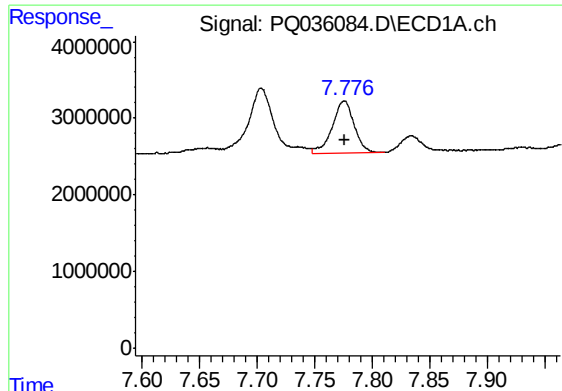
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 10879385
Conc: 50.07 ng/ml



#32 AR-1260-2

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 6259089
Conc: 41.45 ng/ml



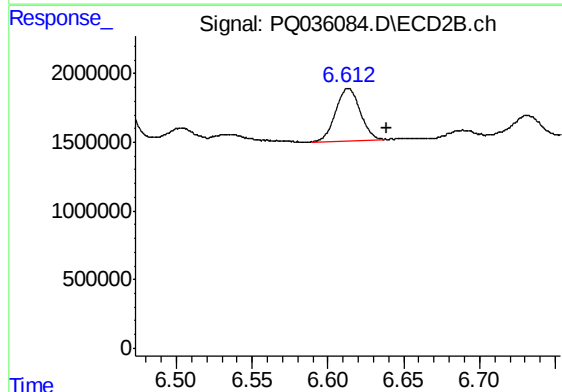
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 8939057
Conc: 66.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS001-0006-01RE

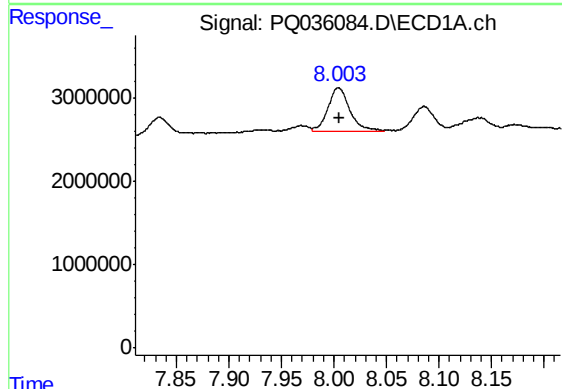
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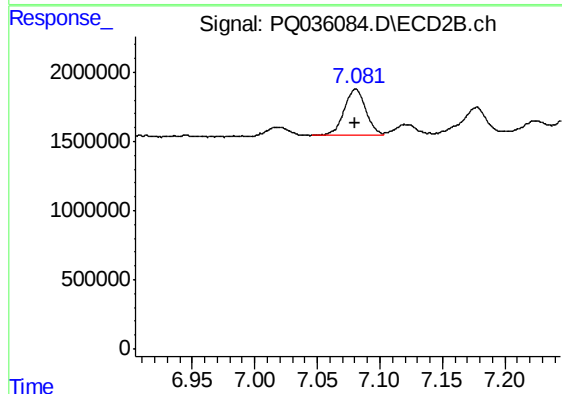
#33 AR-1260-3

R.T.: 6.612 min
Delta R.T.: -0.027 min
Response: 4264394
Conc: 30.52 ng/ml m



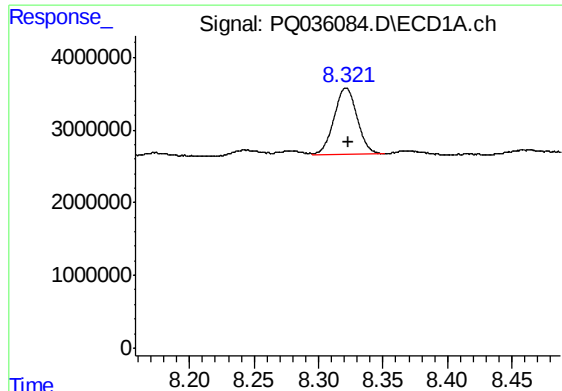
#34 AR-1260-4

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 7600334
Conc: 46.12 ng/ml



#34 AR-1260-4

R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 4092630
Conc: 44.08 ng/ml



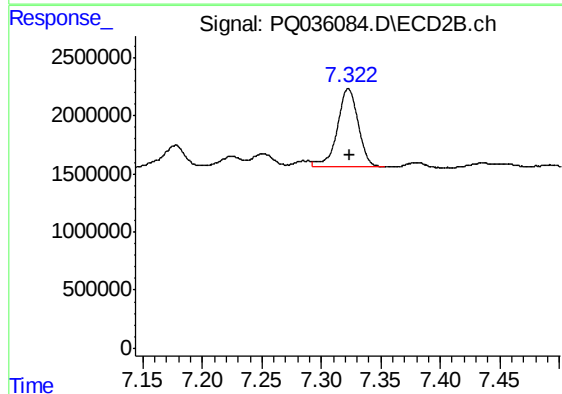
#35 AR-1260-5

R.T.: 8.321 min
Delta R.T.: -0.002 min
Response: 11259009
Conc: 37.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS001-0006-01RE

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#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.002 min
Response: 8263688
Conc: 36.83 ng/ml m