

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012619\
 Data File : PQ036733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2019 09:04
 Operator : SM\SJ
 Sample : K1185-09DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04E-(0-6)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:37:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 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...	4.347	3.704	13959102	7416988	3.033	3.096
2)	SA Decachlor...	9.950	8.644	10105444	5289184	2.772	2.812
Target Compounds							
26)	L6 AR-1254-1	6.348	5.564	89515200	65512785	504.801	489.329
27)	L6 AR-1254-2	6.562	5.709	132.5E6	57338276	508.544	518.143
28)	L6 AR-1254-3	6.931	6.110	149.5E6	101.7E6	558.277	564.916
29)	L6 AR-1254-4	7.214	6.337	103.8E6	60520541	522.925m	458.642
30)	L6 AR-1254-5	7.632	6.749	118.8E6	88082935	581.947	586.502

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

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Sample : K1185-09DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

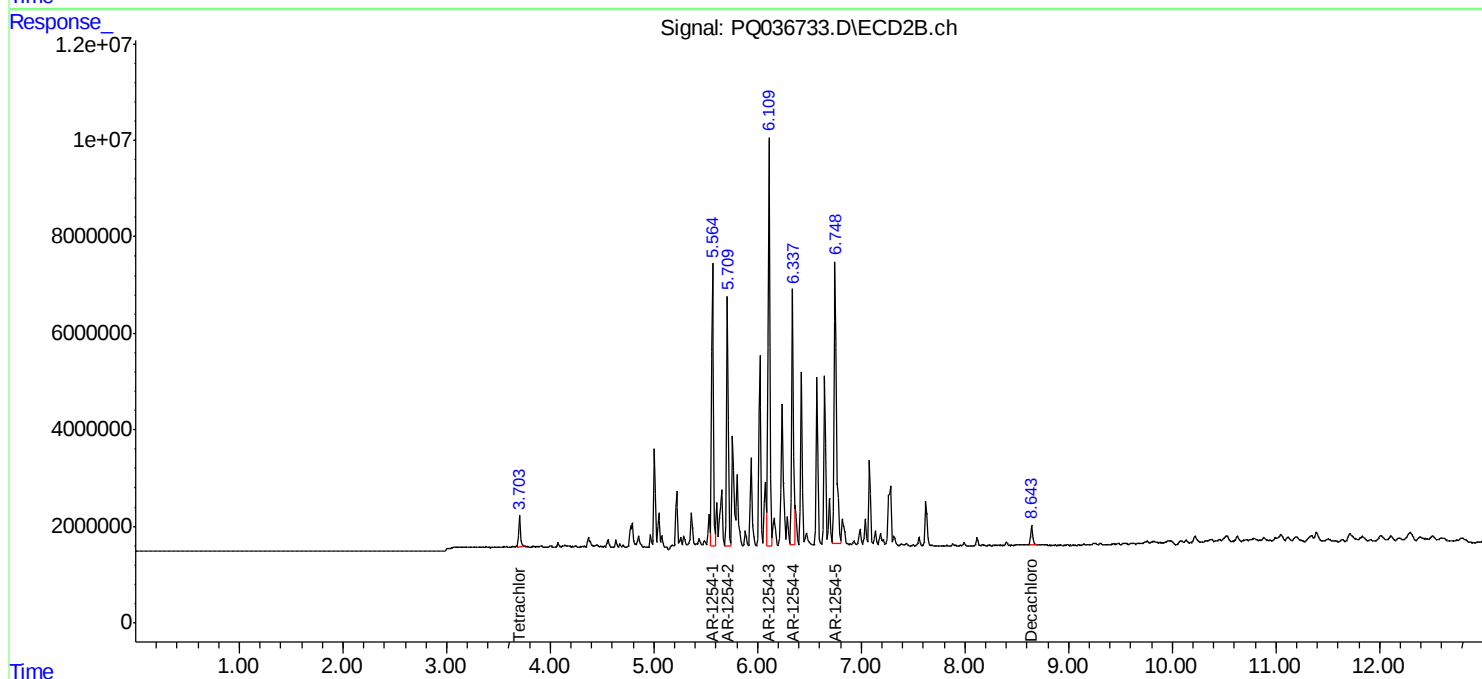
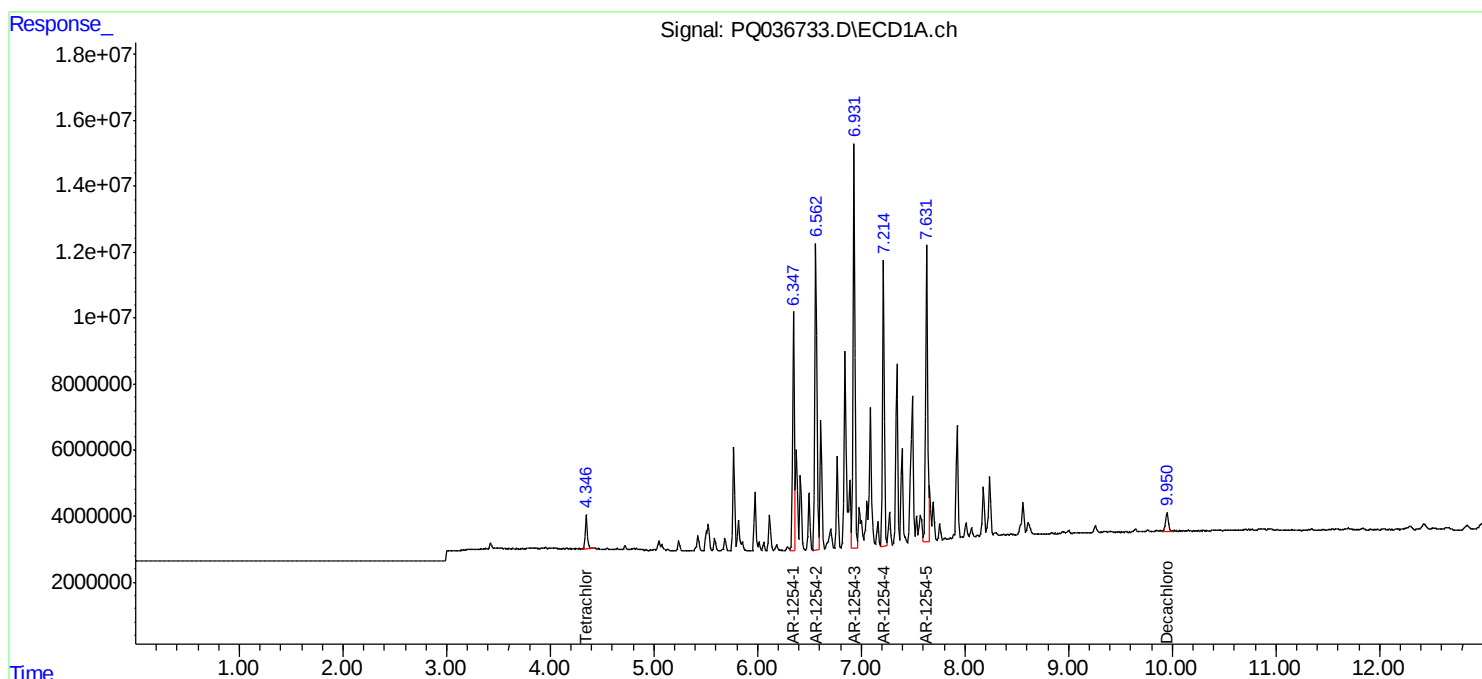
Instrument :
ECD_Q
ClientSampled :
A0C2-04E-(0-6)DL

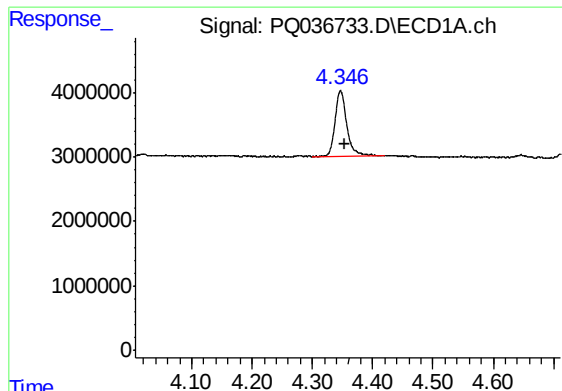
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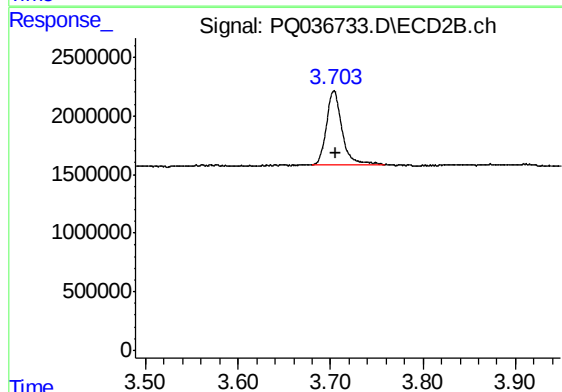
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: -0.006 min
Response: 13959102
Conc: 3.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04E-(0-6)DL

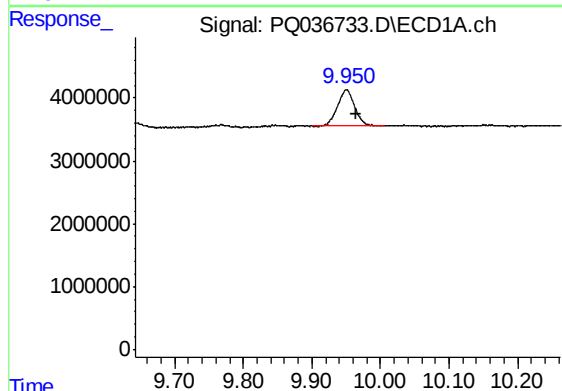
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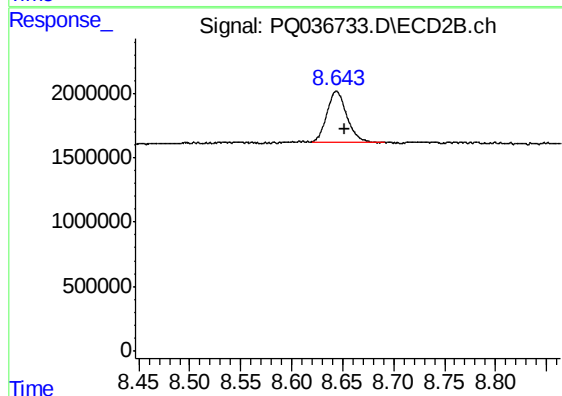
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.002 min
Response: 7416988
Conc: 3.10 ng/ml



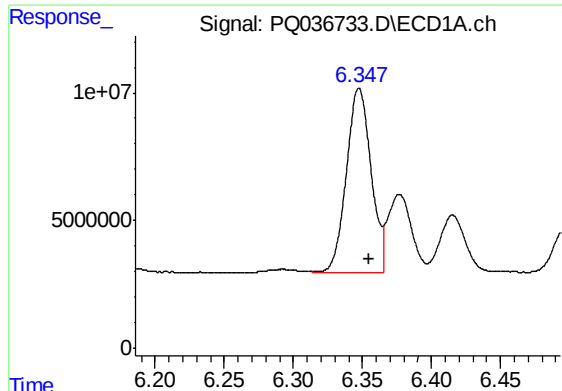
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.013 min
Response: 10105444
Conc: 2.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.008 min
Response: 5289184
Conc: 2.81 ng/ml



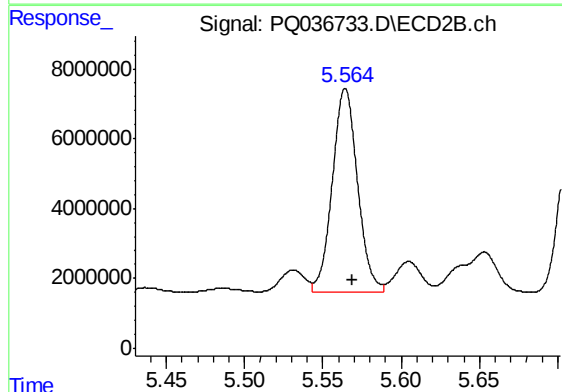
#26 AR-1254-1

R.T.: 6.348 min
Delta R.T.: -0.008 min
Response: 89515200
Conc: 504.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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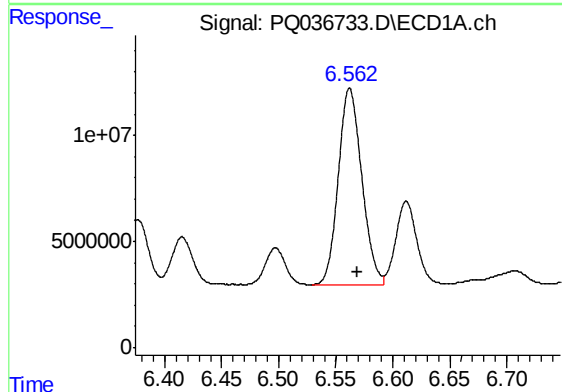
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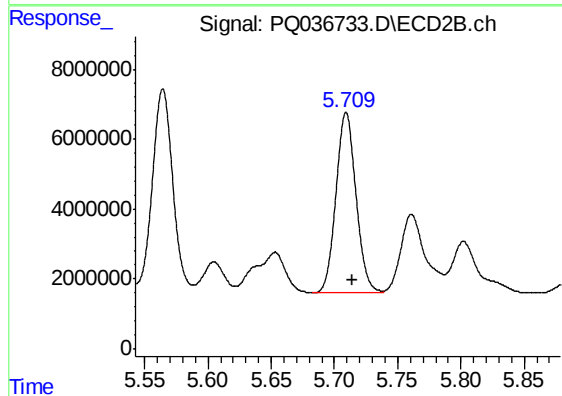
#26 AR-1254-1

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 65512785
Conc: 489.33 ng/ml



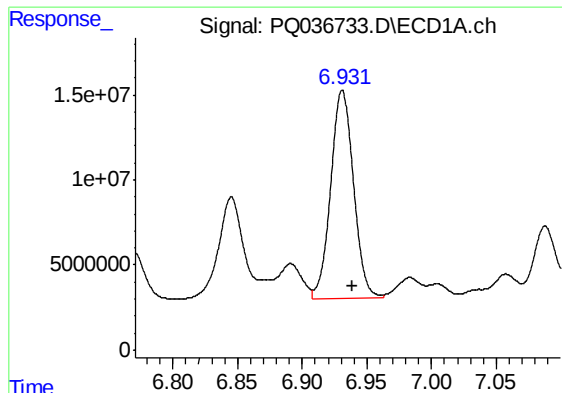
#27 AR-1254-2

R.T.: 6.562 min
Delta R.T.: -0.007 min
Response: 132478638
Conc: 508.54 ng/ml



#27 AR-1254-2

R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 57338276
Conc: 518.14 ng/ml



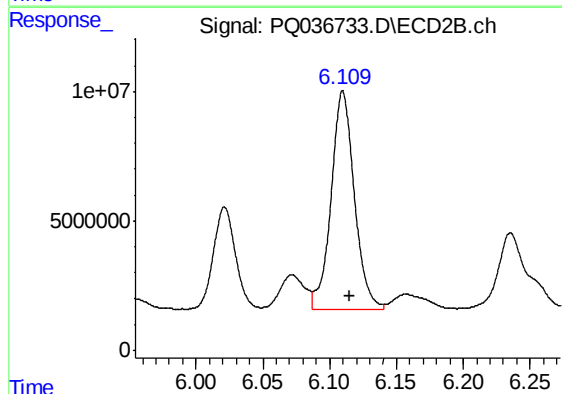
#28 AR-1254-3

R.T.: 6.931 min
Delta R.T.: -0.008 min
Response: 149470644
Conc: 558.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04E-(0-6)DL

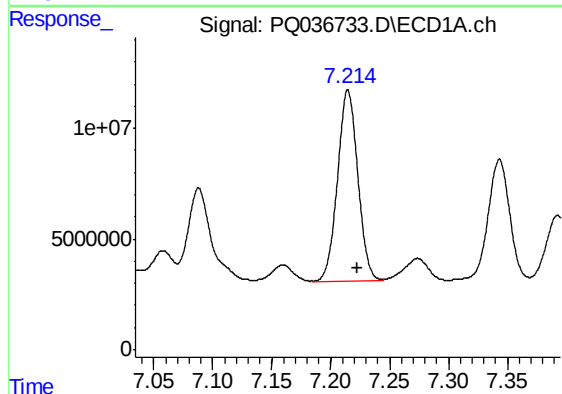
Manual Integrations
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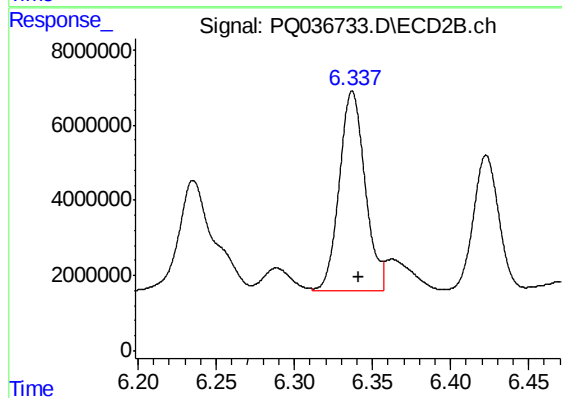
#28 AR-1254-3

R.T.: 6.110 min
Delta R.T.: -0.005 min
Response: 101682322
Conc: 564.92 ng/ml



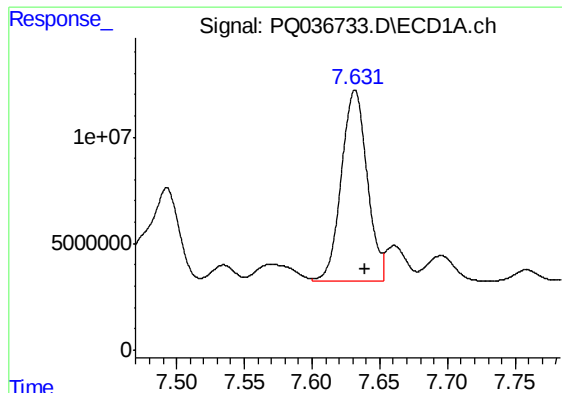
#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: -0.009 min
Response: 103750190
Conc: 522.92 ng/ml m



#29 AR-1254-4

R.T.: 6.337 min
Delta R.T.: -0.004 min
Response: 60520541
Conc: 458.64 ng/ml



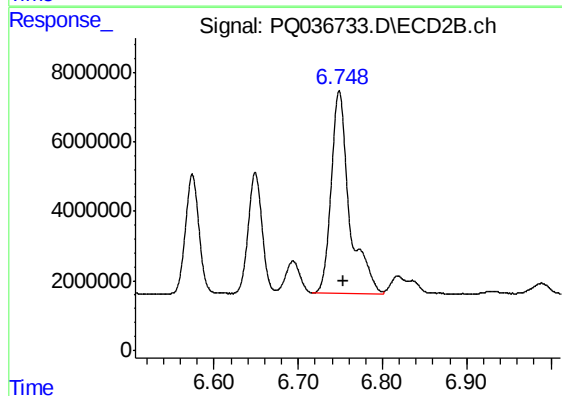
#30 AR-1254-5

R.T.: 7.632 min
Delta R.T.: -0.007 min
Response: 118809365
Conc: 581.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.749 min
Delta R.T.: -0.005 min
Response: 88082935
Conc: 586.50 ng/ml