

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012619\
 Data File : PQ036732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2019 08:49
 Operator : SM\SJ
 Sample : PB116552BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB116552BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:36:52 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...	4.346	3.702	103.1E6	54095004	22.398	22.577m
2) SA Decachlor...	9.949	8.644	72368020	35206185	19.850	18.714m
Target Compounds						
3) L1 AR-1016-1	5.504	4.774	33049473	18032445	235.552	239.404
4) L1 AR-1016-2	5.526	4.791	49408028	26270855	234.102	236.042
5) L1 AR-1016-3	5.586	4.967	28999954	13137846	233.950	232.958m
6) L1 AR-1016-4	5.686	5.006	23106120	10492848	232.349	232.275m
7) L1 AR-1016-5	5.975	5.218	22502042	13607821	227.951	233.294m
31) L7 AR-1260-1	7.088	6.236	41356478	25021278	212.346	217.970
32) L7 AR-1260-2	7.343	6.423	49472784	29538592	214.222	210.111
33) L7 AR-1260-3	7.699	6.575	31292984	26474722	216.997	206.558
34) L7 AR-1260-4	7.927	7.040	34850940	18014737	204.689	206.902
35) L7 AR-1260-5	8.240	7.283	68969387	41503233	205.096	190.093

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

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Data File : PQ036732.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2019 08:49
Operator : SM\SJ
Sample : PB116552BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

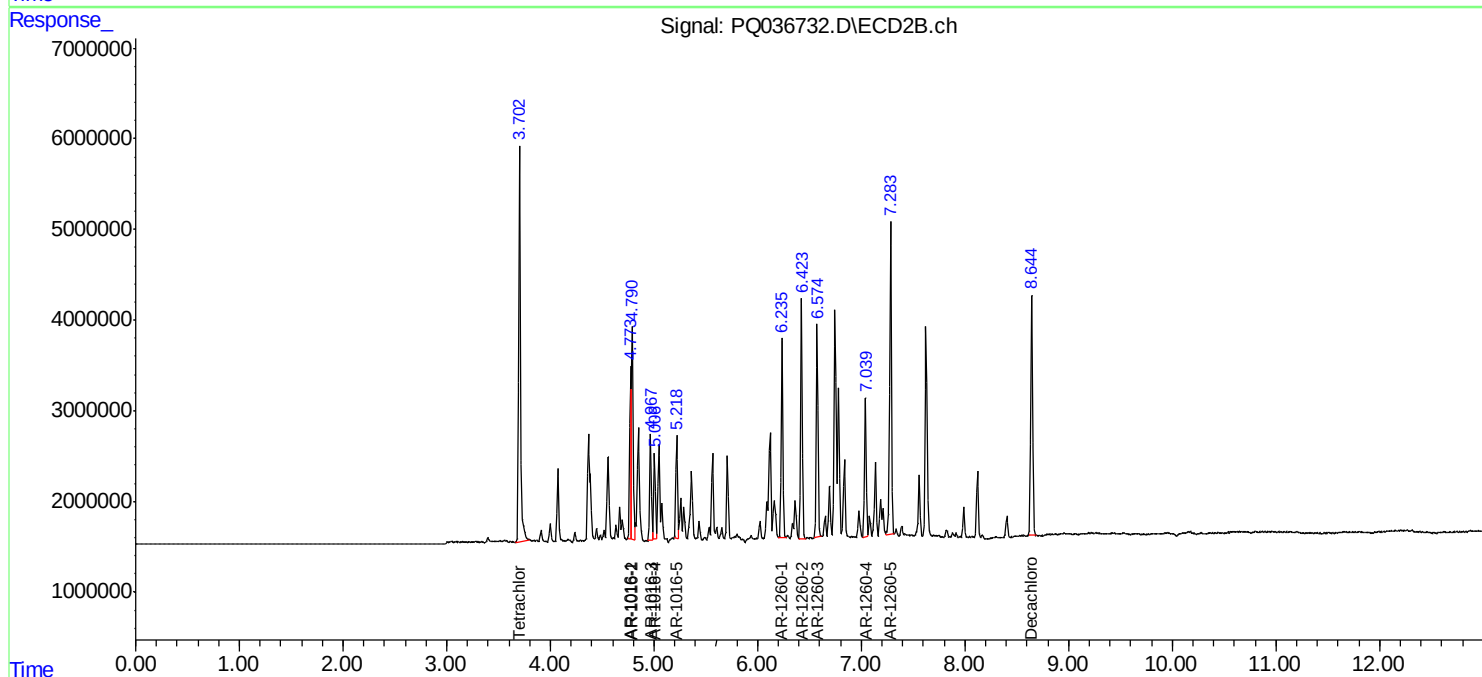
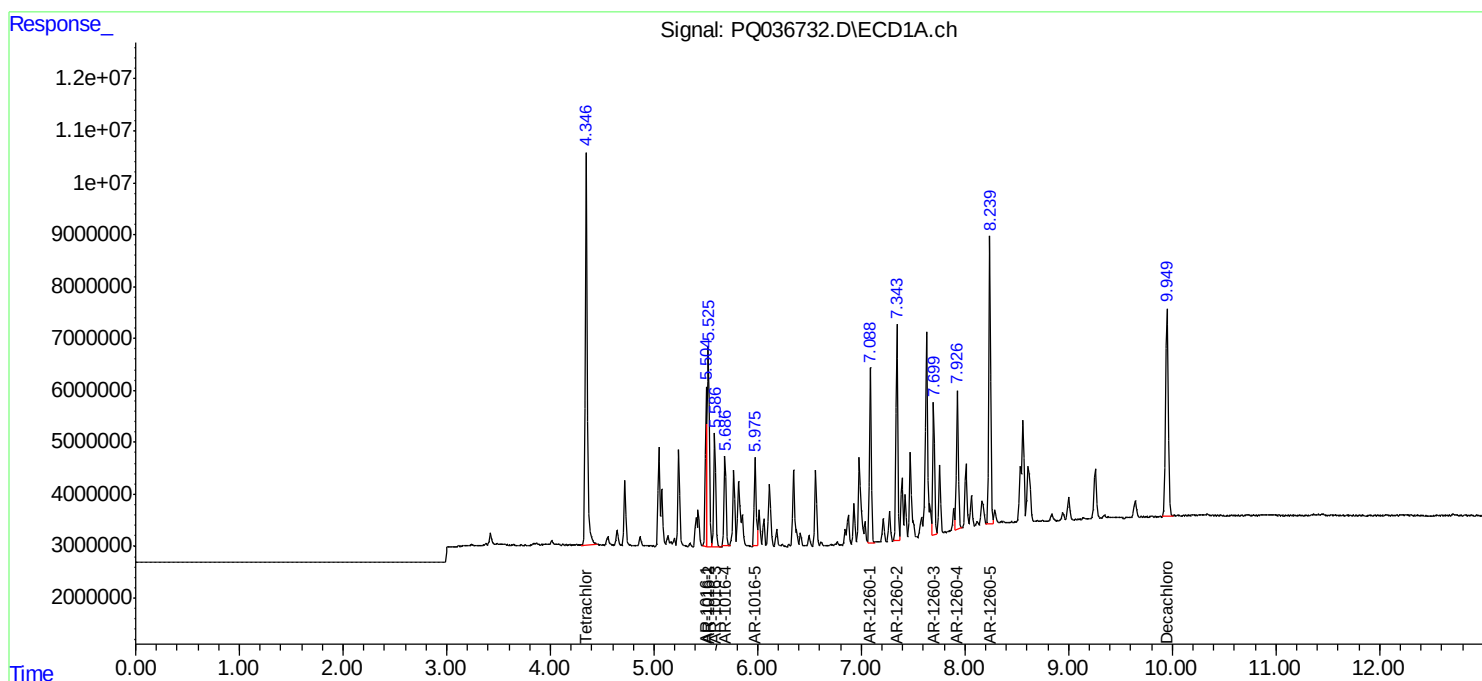
Instrument :
ECD_Q
ClientSampled :
PB116552BSD

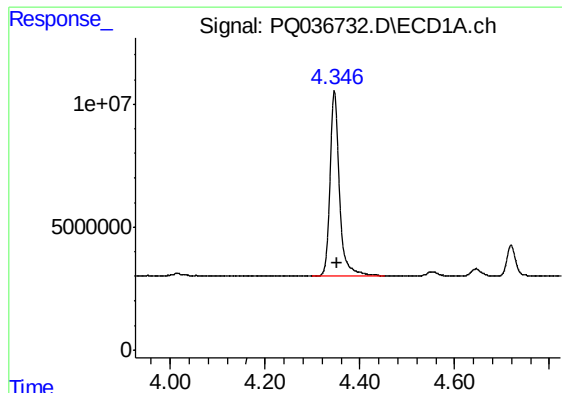
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 23:36:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 2019
Response 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





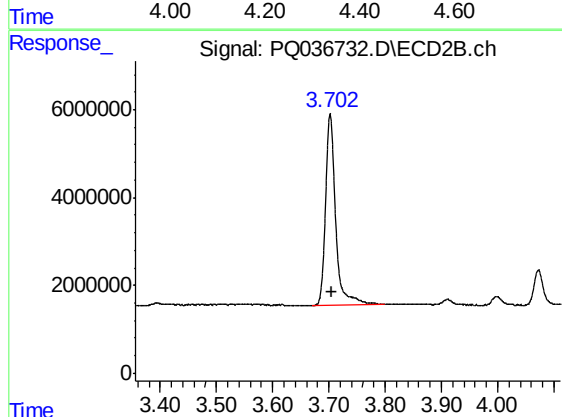
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: -0.007 min
Response: 103092197
Conc: 22.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116552BSD

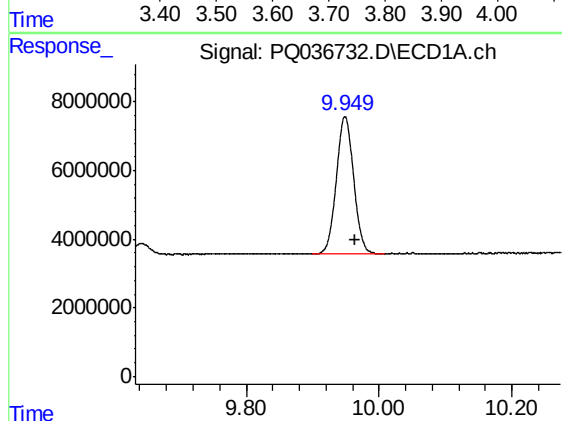
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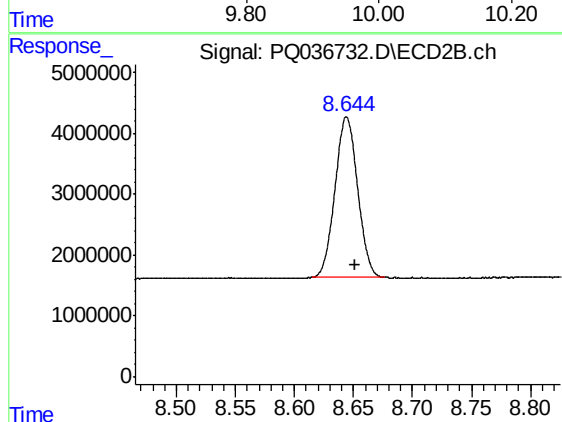
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.004 min
Response: 54095004
Conc: 22.58 ng/ml m



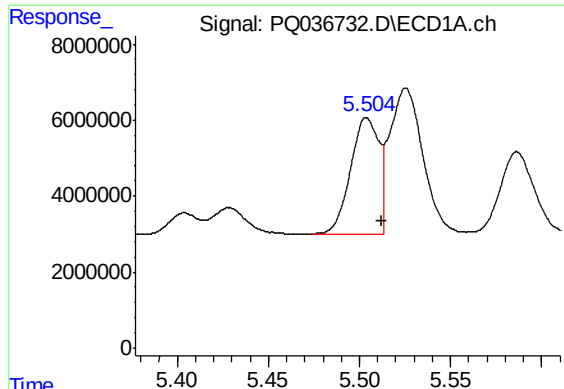
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: -0.015 min
Response: 72368020
Conc: 19.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.008 min
Response: 35206185
Conc: 18.71 ng/ml m



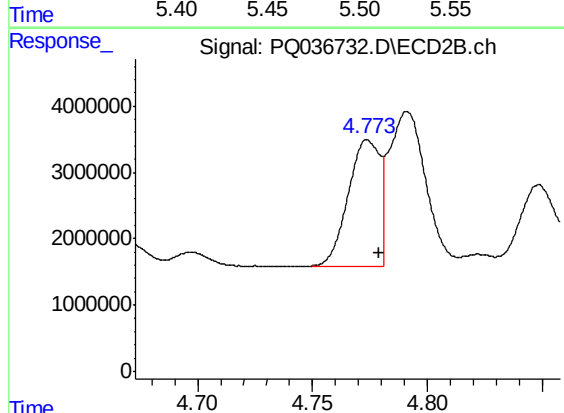
#3 AR-1016-1

R.T.: 5.504 min
Delta R.T.: -0.008 min
Response: 33049473
Conc: 235.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116552BSD

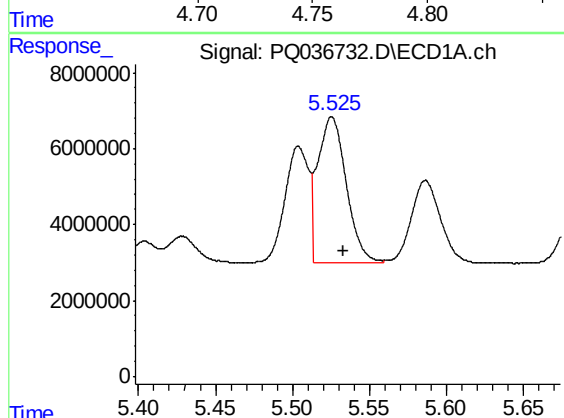
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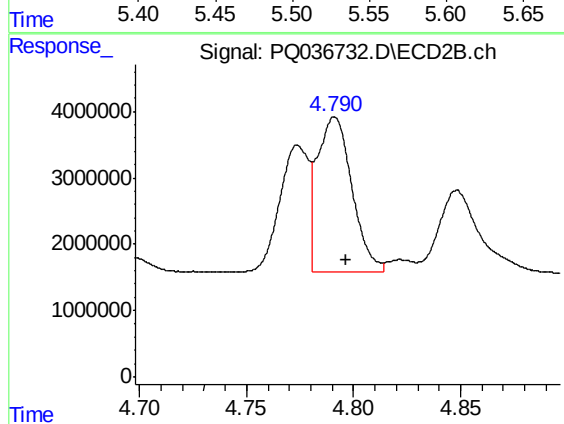
#3 AR-1016-1

R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 18032445
Conc: 239.40 ng/ml



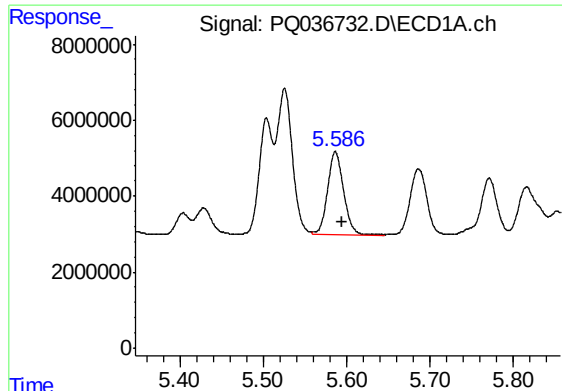
#4 AR-1016-2

R.T.: 5.526 min
Delta R.T.: -0.007 min
Response: 49408028
Conc: 234.10 ng/ml



#4 AR-1016-2

R.T.: 4.791 min
Delta R.T.: -0.005 min
Response: 26270855
Conc: 236.04 ng/ml



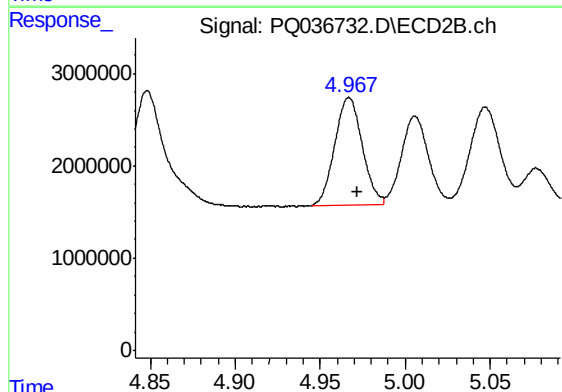
#5 AR-1016-3

R.T.: 5.586 min
Delta R.T.: -0.008 min
Response: 28999954
Conc: 233.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116552BSD

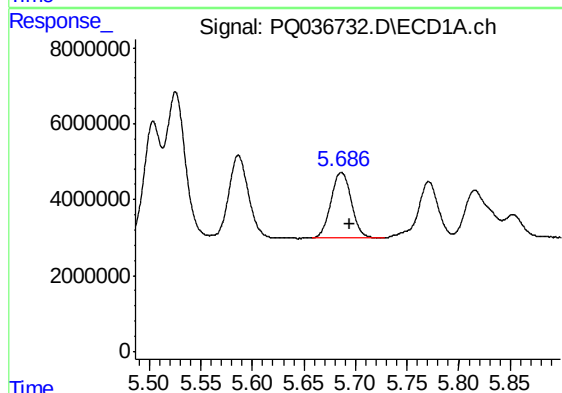
Manual Integrations
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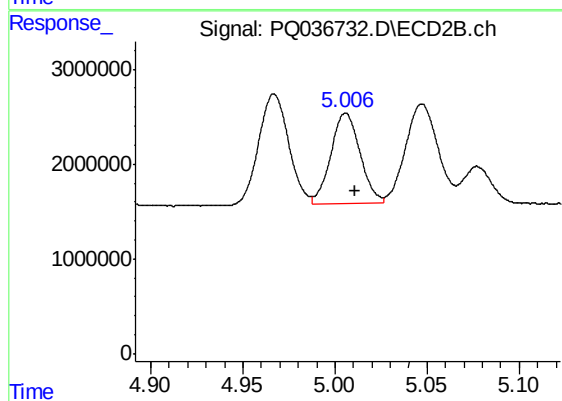
#5 AR-1016-3

R.T.: 4.967 min
Delta R.T.: -0.005 min
Response: 13137846
Conc: 232.96 ng/ml m



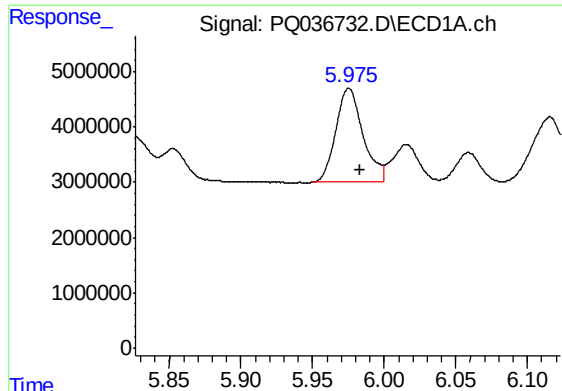
#6 AR-1016-4

R.T.: 5.686 min
Delta R.T.: -0.008 min
Response: 23106120
Conc: 232.35 ng/ml



#6 AR-1016-4

R.T.: 5.006 min
Delta R.T.: -0.006 min
Response: 10492848
Conc: 232.27 ng/ml m



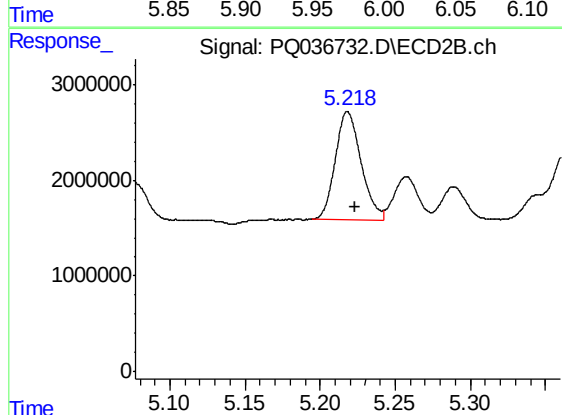
#7 AR-1016-5

R.T.: 5.975 min
Delta R.T.: -0.008 min
Response: 22502042
Conc: 227.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116552BSD

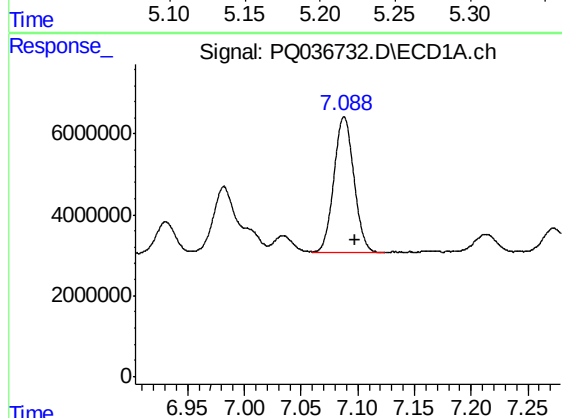
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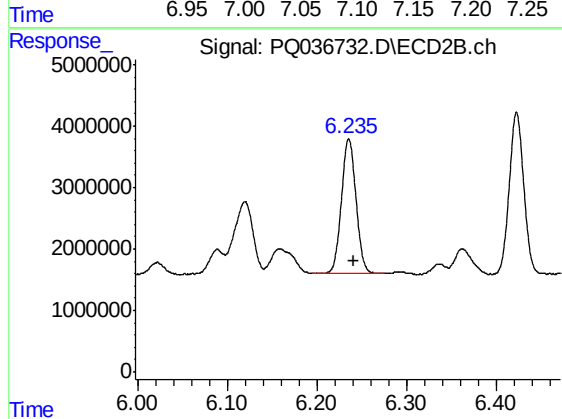
#7 AR-1016-5

R.T.: 5.218 min
Delta R.T.: -0.006 min
Response: 13607821
Conc: 233.29 ng/ml m



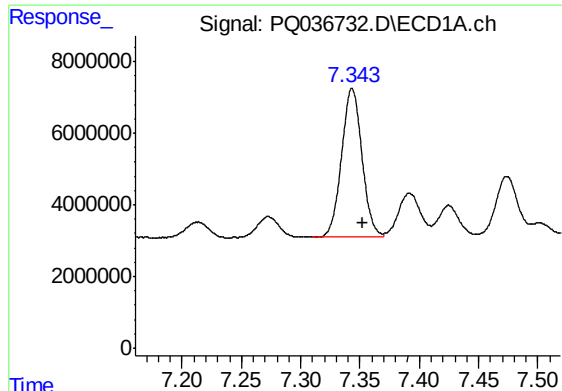
#31 AR-1260-1

R.T.: 7.088 min
Delta R.T.: -0.009 min
Response: 41356478
Conc: 212.35 ng/ml



#31 AR-1260-1

R.T.: 6.236 min
Delta R.T.: -0.005 min
Response: 25021278
Conc: 217.97 ng/ml



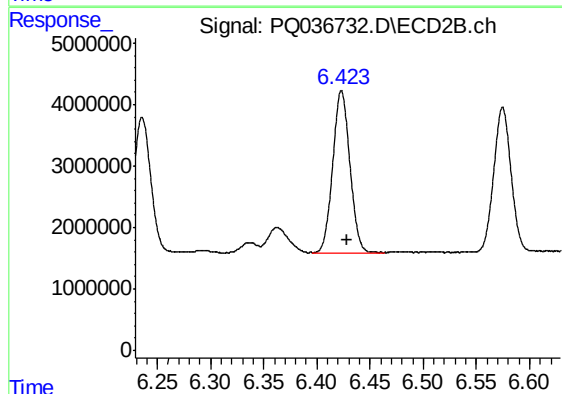
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.009 min
Response: 49472784
Conc: 214.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116552BSD

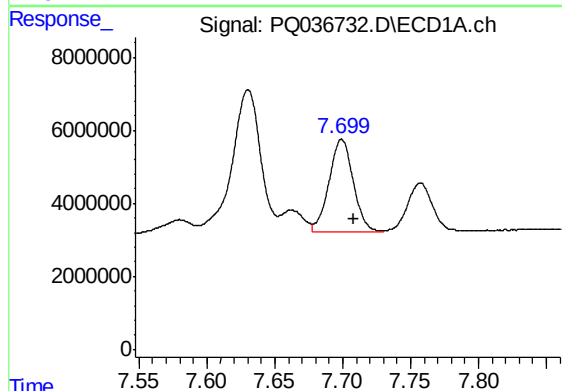
Manual Integrations
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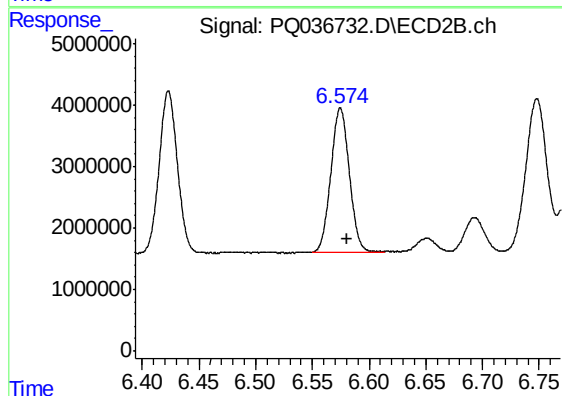
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.005 min
Response: 29538592
Conc: 210.11 ng/ml



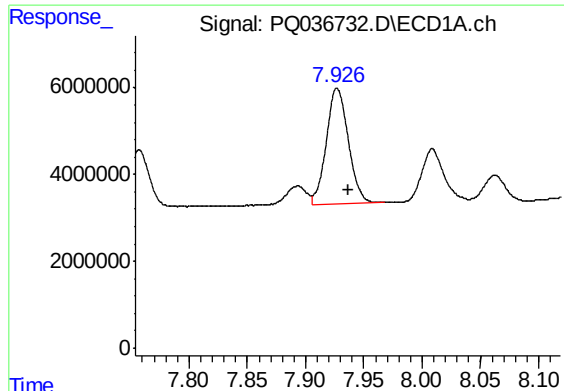
#33 AR-1260-3

R.T.: 7.699 min
Delta R.T.: -0.009 min
Response: 31292984
Conc: 217.00 ng/ml



#33 AR-1260-3

R.T.: 6.575 min
Delta R.T.: -0.006 min
Response: 26474722
Conc: 206.56 ng/ml



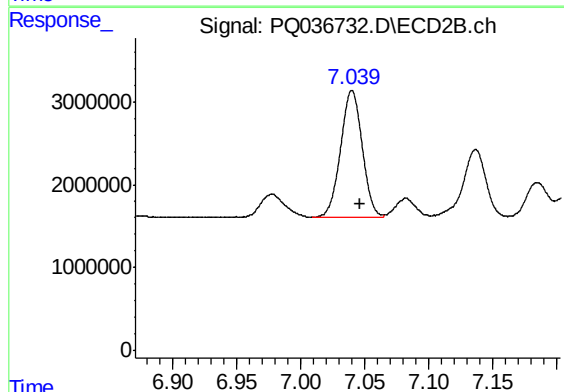
#34 AR-1260-4

R.T.: 7.927 min
Delta R.T.: -0.010 min
Response: 34850940
Conc: 204.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116552BSD

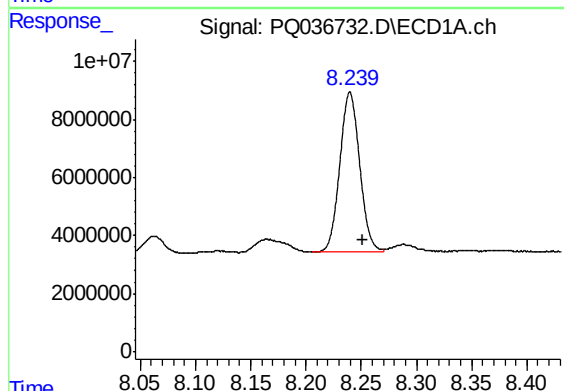
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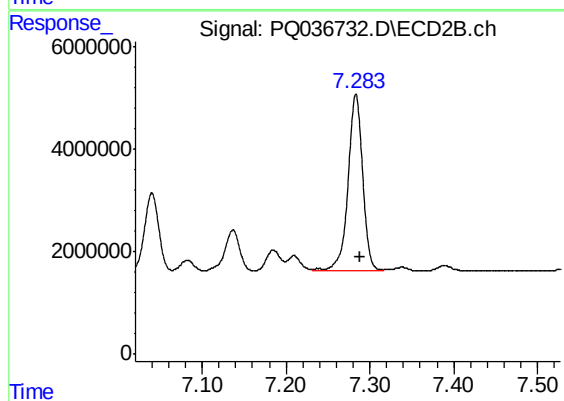
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.006 min
Response: 18014737
Conc: 206.90 ng/ml



#35 AR-1260-5

R.T.: 8.240 min
Delta R.T.: -0.011 min
Response: 68969387
Conc: 205.10 ng/ml



#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 41503233
Conc: 190.09 ng/ml