

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111418\
 Data File : PQ034550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2018 00:30
 Operator : SM\SJ
 Sample : PB114764BSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB114764BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 06:15:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 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...	4.543	3.825	52723742	35892966	17.986	18.805
2)	SA Decachlor...	10.337	8.851	41821586	29288980	16.292	14.904
Target Compounds							
3)	L1 AR-1016-1	5.715	4.911	4997488	3863788	52.726m	54.699m
4)	L1 AR-1016-2	5.738	4.930	6591308	4666859	46.695m	46.293m
5)	L1 AR-1016-3	5.800	5.109	3693052	2382246	43.461	46.389
6)	L1 AR-1016-4	5.900	5.147	3544110	2140976	52.204m	52.023
7)	L1 AR-1016-5	6.190	5.363	3121118	2437653	44.246m	45.706
31)	L7 AR-1260-1	7.317	6.391	6267838	4911267	45.459	42.673
32)	L7 AR-1260-2	7.573	6.578	7957221	7401513	46.232	52.130
33)	L7 AR-1260-3	7.931	6.733	4588292	5573782	45.045m	42.307
34)	L7 AR-1260-4	8.162	7.205	6765606	4326772	52.077	47.683m
35)	L7 AR-1260-5	8.489	7.444	10383216	9509964	41.634	40.921m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111418\
Data File : PQ034550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 00:30
Operator : SM\SJ
Sample : PB114764BSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

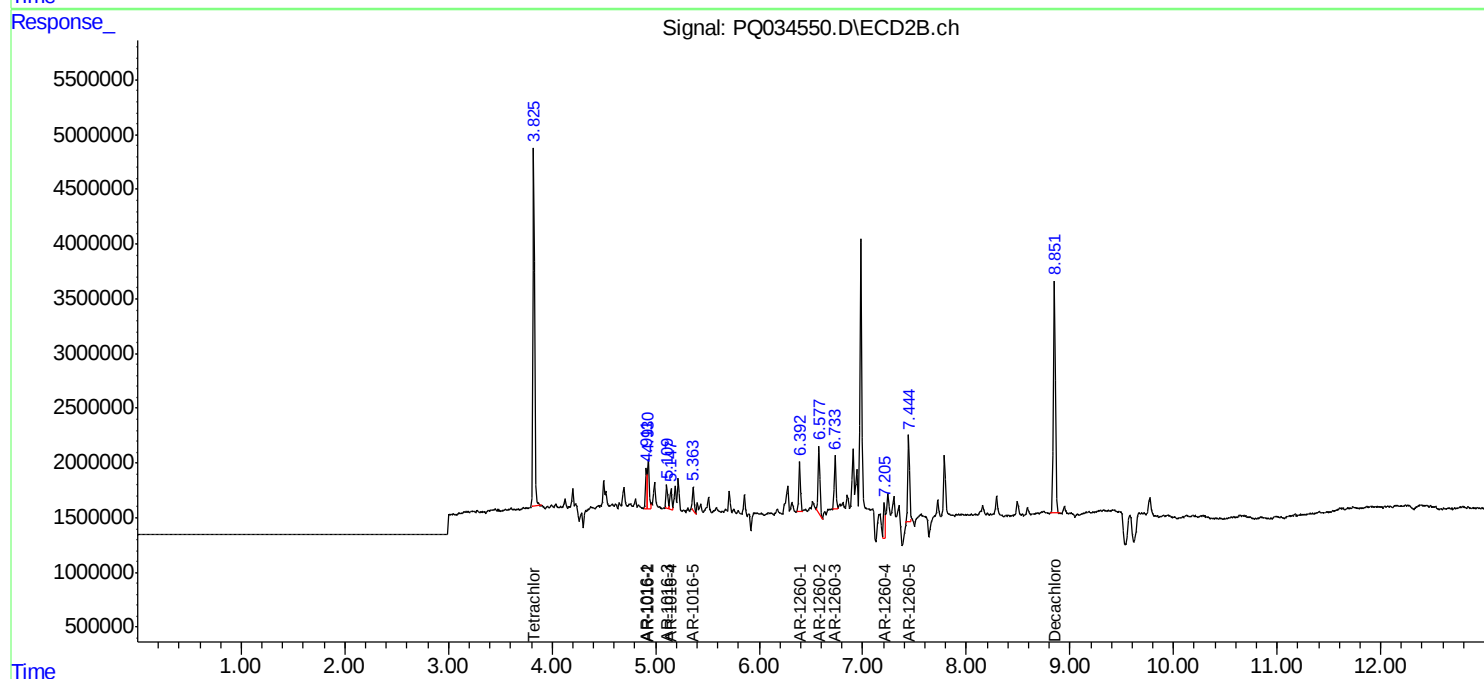
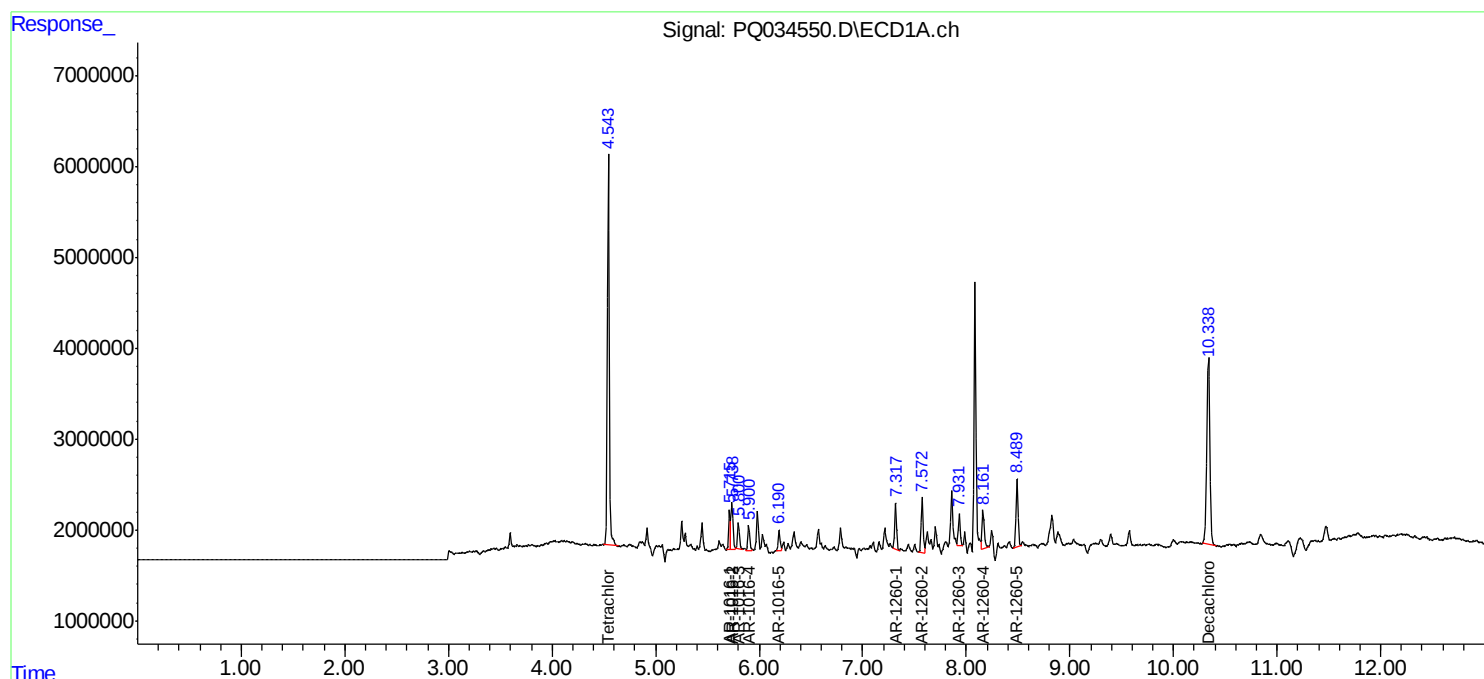
Instrument :
ECD_Q
ClientSampleID :
PB114764BSD

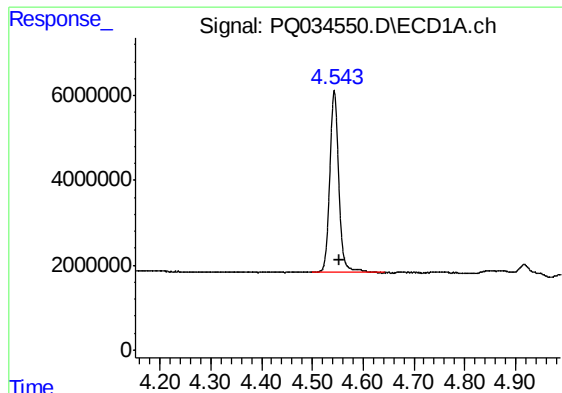
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 06:15:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
Response 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





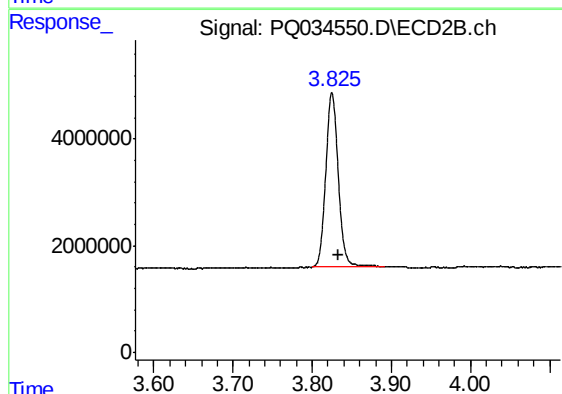
#1 Tetrachloro-m-xylene

R.T.: 4.543 min
Delta R.T.: -0.011 min
Response: 52723742
Conc: 17.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114764BSD

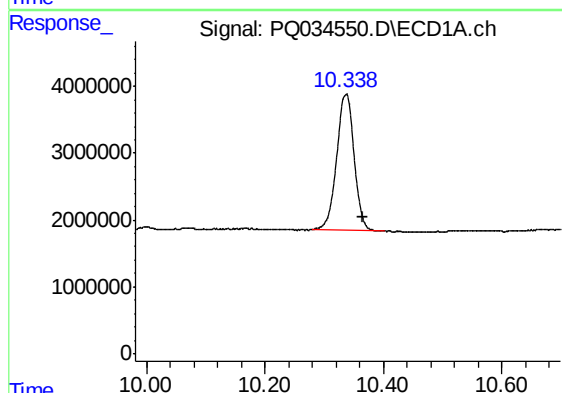
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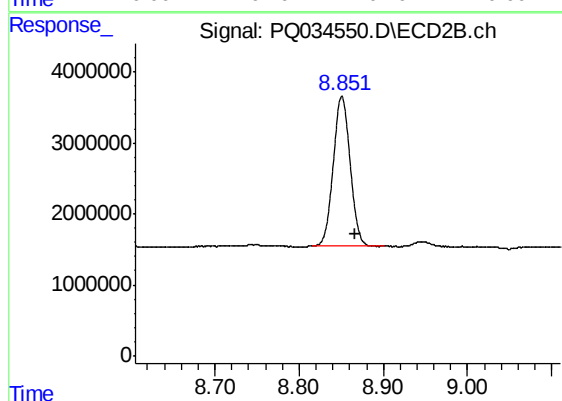
#1 Tetrachloro-m-xylene

R.T.: 3.825 min
Delta R.T.: -0.007 min
Response: 35892966
Conc: 18.81 ng/ml



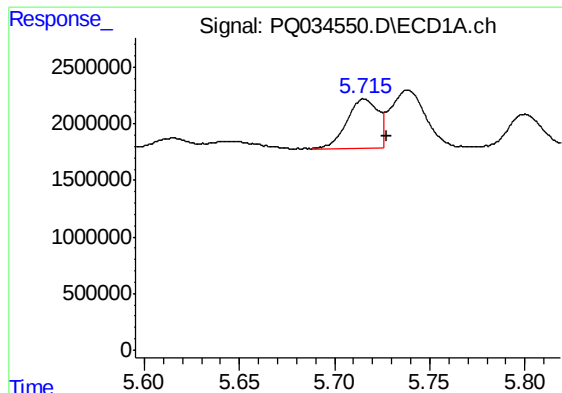
#2 Decachlorobiphenyl

R.T.: 10.337 min
Delta R.T.: -0.028 min
Response: 41821586
Conc: 16.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: -0.016 min
Response: 29288980
Conc: 14.90 ng/ml



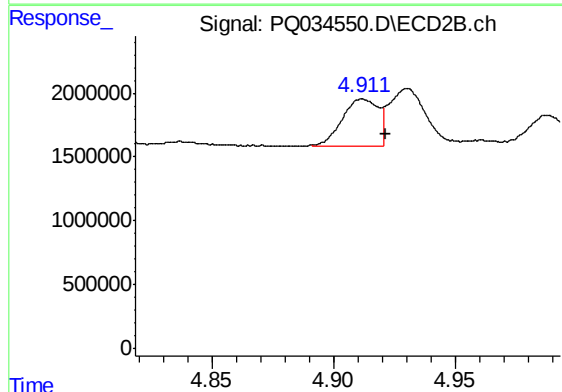
#3 AR-1016-1

R.T.: 5.715 min
Delta R.T.: -0.013 min
Response: 4997488
Conc: 52.73 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB114764BSD

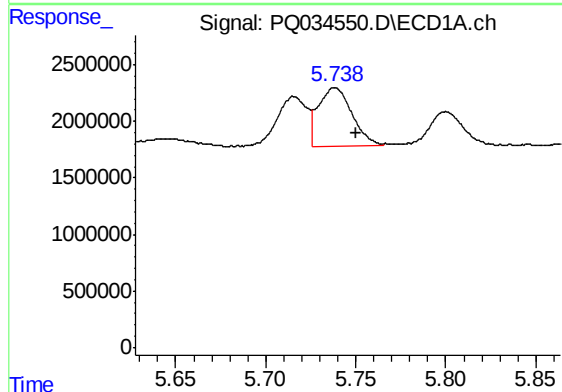
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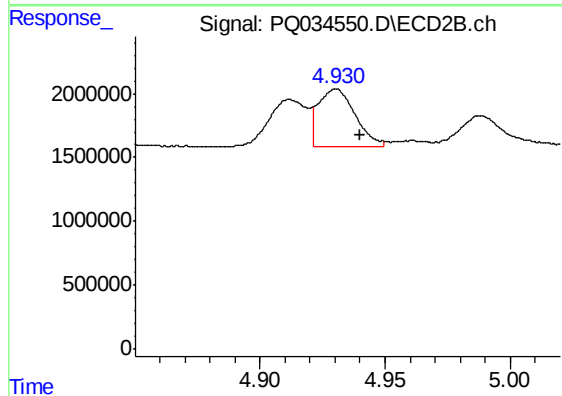
#3 AR-1016-1

R.T.: 4.911 min
Delta R.T.: -0.010 min
Response: 3863788
Conc: 54.70 ng/ml m



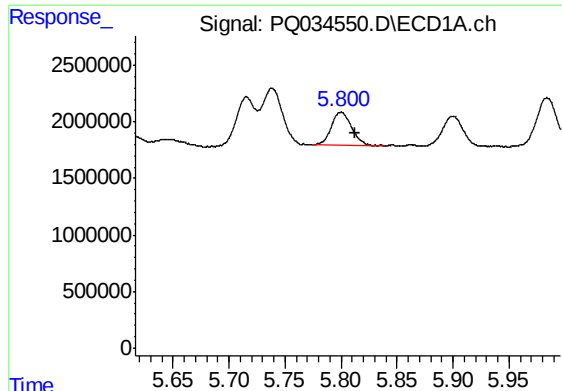
#4 AR-1016-2

R.T.: 5.738 min
Delta R.T.: -0.012 min
Response: 6591308
Conc: 46.70 ng/ml m



#4 AR-1016-2

R.T.: 4.930 min
Delta R.T.: -0.010 min
Response: 4666859
Conc: 46.29 ng/ml m



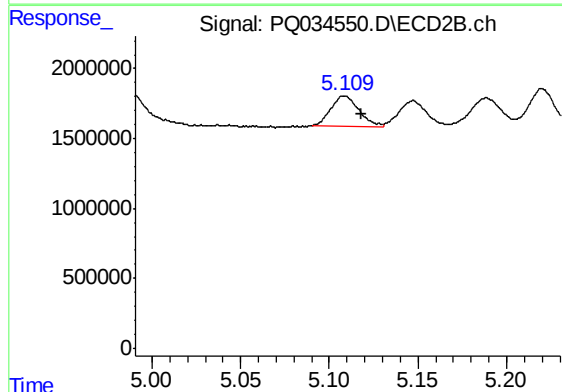
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: -0.013 min
Response: 3693052
Conc: 43.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114764BSD

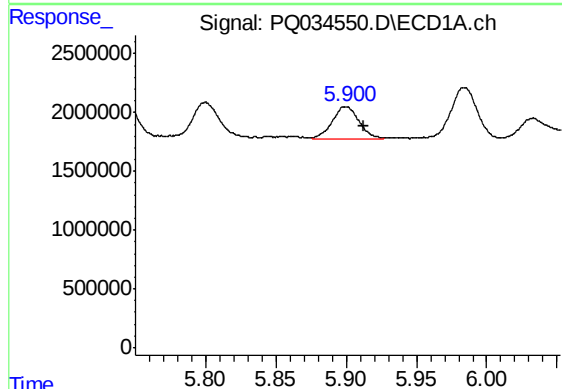
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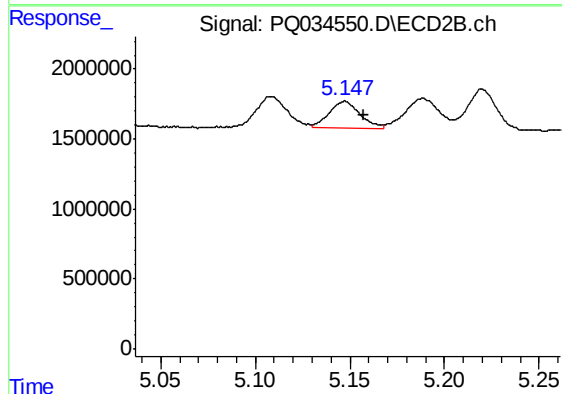
#5 AR-1016-3

R.T.: 5.109 min
Delta R.T.: -0.010 min
Response: 2382246
Conc: 46.39 ng/ml



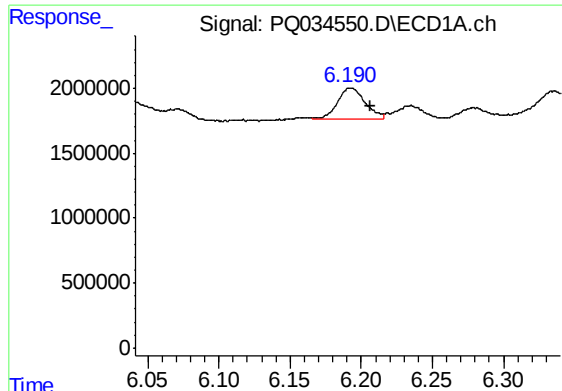
#6 AR-1016-4

R.T.: 5.900 min
Delta R.T.: -0.012 min
Response: 3544110
Conc: 52.20 ng/ml m



#6 AR-1016-4

R.T.: 5.147 min
Delta R.T.: -0.010 min
Response: 2140976
Conc: 52.02 ng/ml



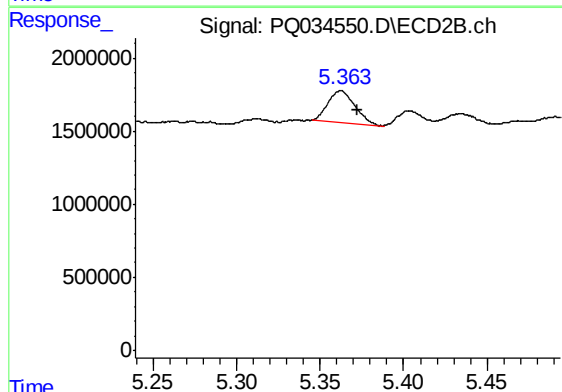
#7 AR-1016-5

R.T.: 6.190 min
Delta R.T.: -0.016 min
Response: 3121118
Conc: 44.25 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB114764BSD

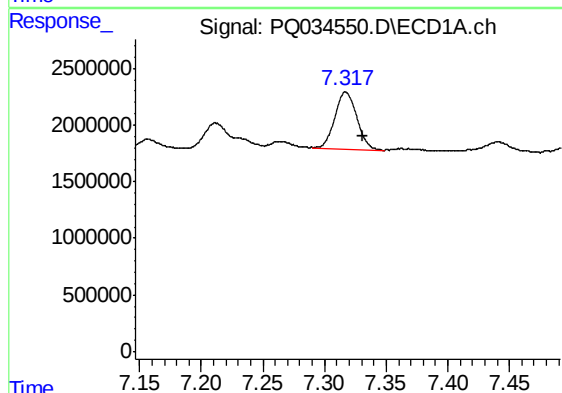
Manual Integrations
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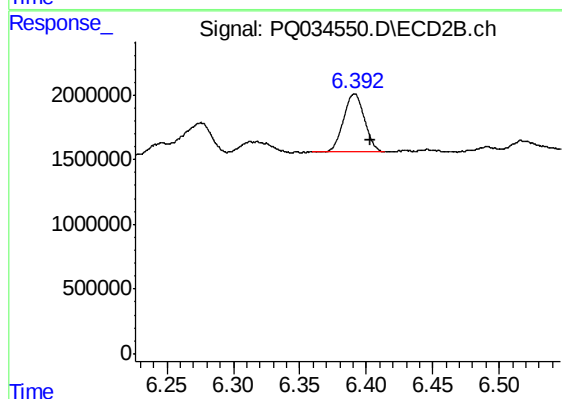
#7 AR-1016-5

R.T.: 5.363 min
Delta R.T.: -0.010 min
Response: 2437653
Conc: 45.71 ng/ml



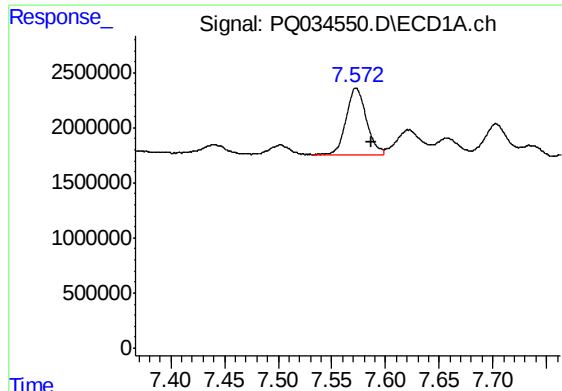
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: -0.014 min
Response: 6267838
Conc: 45.46 ng/ml



#31 AR-1260-1

R.T.: 6.391 min
Delta R.T.: -0.012 min
Response: 4911267
Conc: 42.67 ng/ml



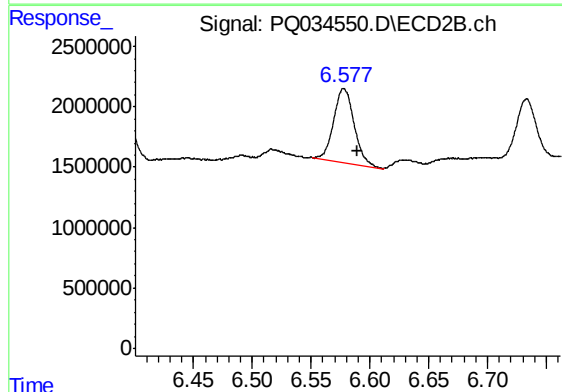
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.015 min
Response: 7957221
Conc: 46.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114764BSD

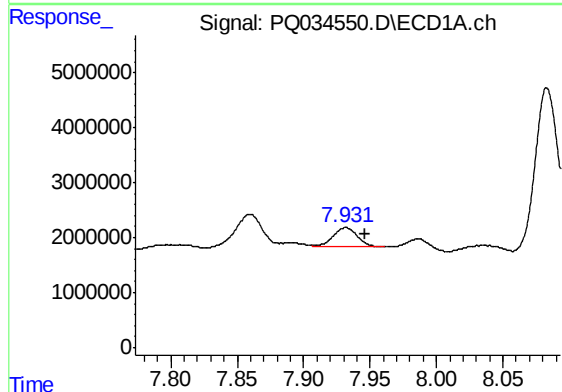
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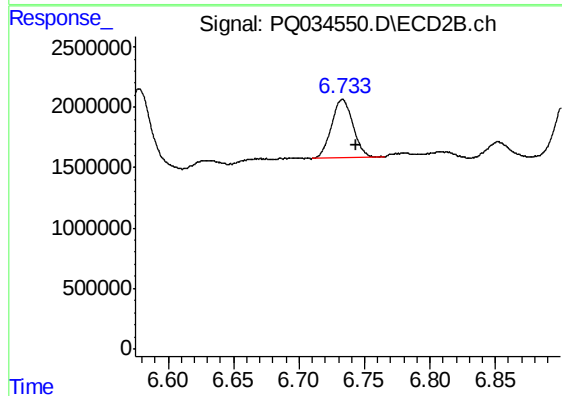
#32 AR-1260-2

R.T.: 6.578 min
Delta R.T.: -0.011 min
Response: 7401513
Conc: 52.13 ng/ml



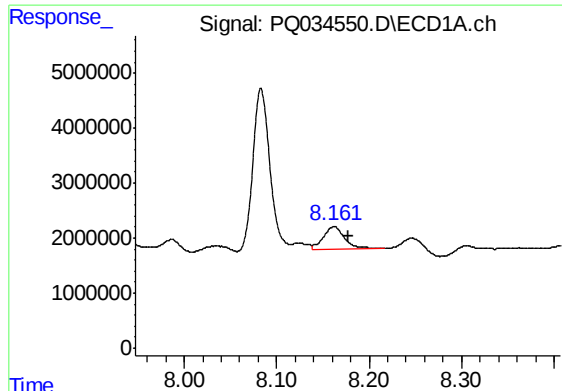
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: -0.015 min
Response: 4588292
Conc: 45.04 ng/ml m



#33 AR-1260-3

R.T.: 6.733 min
Delta R.T.: -0.011 min
Response: 5573782
Conc: 42.31 ng/ml



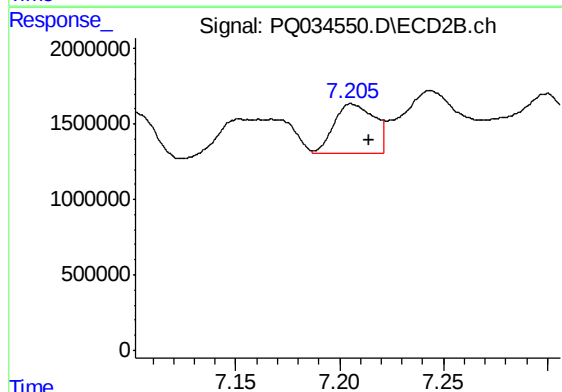
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: -0.016 min
Response: 6765606
Conc: 52.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114764BSD

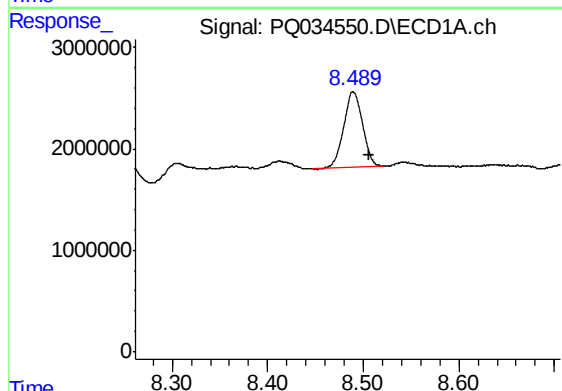
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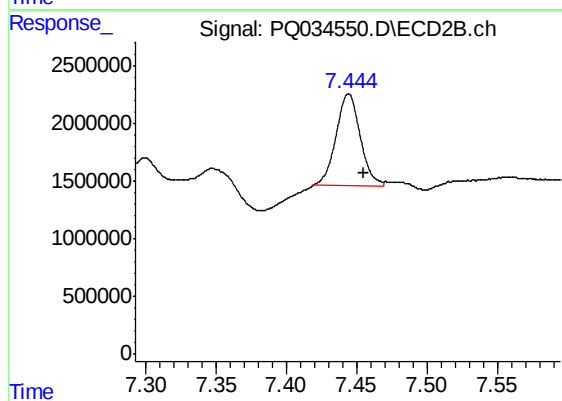
#34 AR-1260-4

R.T.: 7.205 min
Delta R.T.: -0.009 min
Response: 4326772
Conc: 47.68 ng/ml m



#35 AR-1260-5

R.T.: 8.489 min
Delta R.T.: -0.017 min
Response: 10383216
Conc: 41.63 ng/ml



#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: -0.011 min
Response: 9509964
Conc: 40.92 ng/ml m