

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
 Data File : PQ033557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 17:00
 Operator : SM\SJ
 Sample : PB114137BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB114137BS

Manual Integrations
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 10/26/2018 10:37:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:00:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.563	3.841	44195225	30999292	17.122	17.518m
2) SA Decachlor...	10.391	8.891	41992501	31163692	20.468m	18.831
Target Compounds						
3) L1 AR-1016-1	5.738	4.933	4426599	3270713	44.326	42.044m
4) L1 AR-1016-2	5.761	4.953	6129766	4016561	41.542	37.524
5) L1 AR-1016-3	5.824	5.131	3684301	2128536	41.788	38.375
6) L1 AR-1016-4	5.924	5.170	2966006	1732484	40.252	40.211
7) L1 AR-1016-5	6.217	5.386	2542021	2181457	34.182	36.506
31) L7 AR-1260-1	7.345	6.418	6571164	5030325	44.738	41.380
32) L7 AR-1260-2	7.601	6.605	8076764	6260516	47.116	42.273
33) L7 AR-1260-3	7.963	6.760	5239329	5699087	43.320	41.166
34) L7 AR-1260-4	8.194	7.230	6078301	4027622	42.930	37.064
35) L7 AR-1260-5	8.523	7.472	11185544	9950305	40.314	38.222

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
Data File : PQ033557.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 17:00
Operator : SM\SJ
Sample : PB114137BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

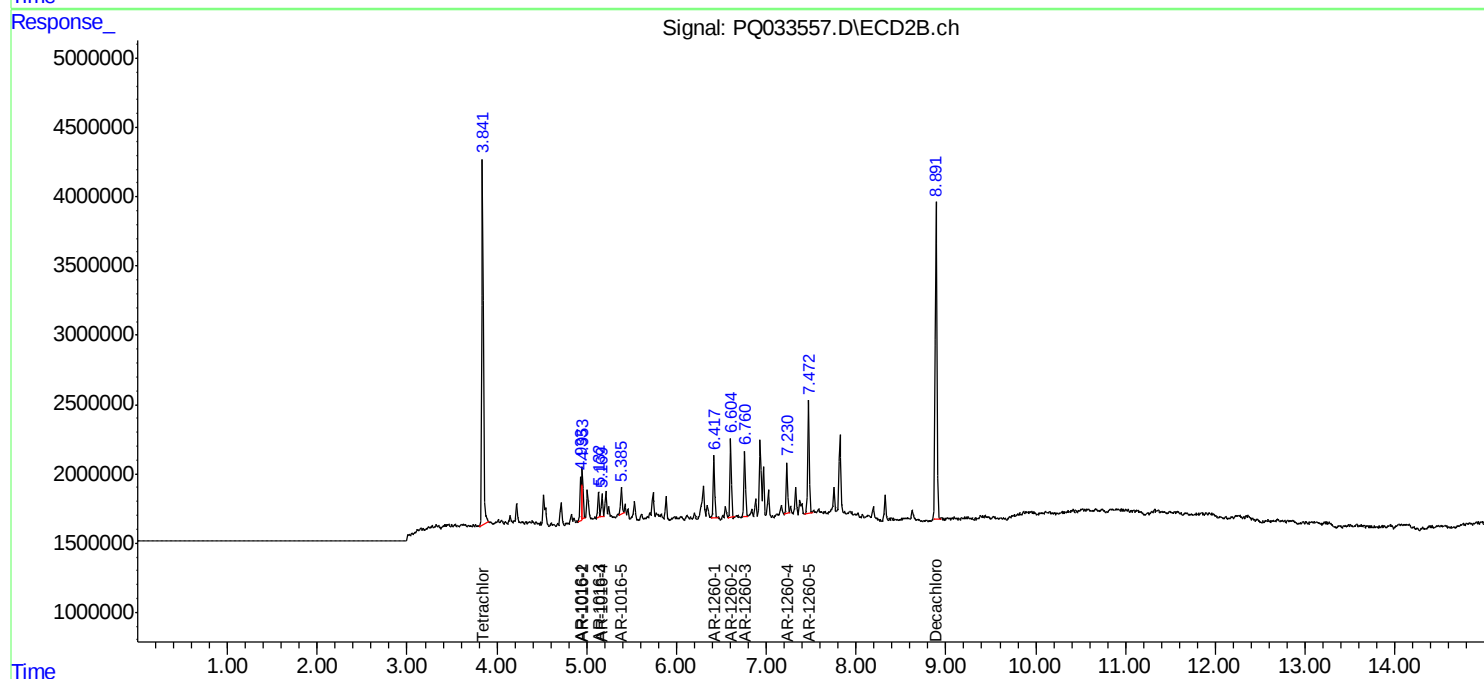
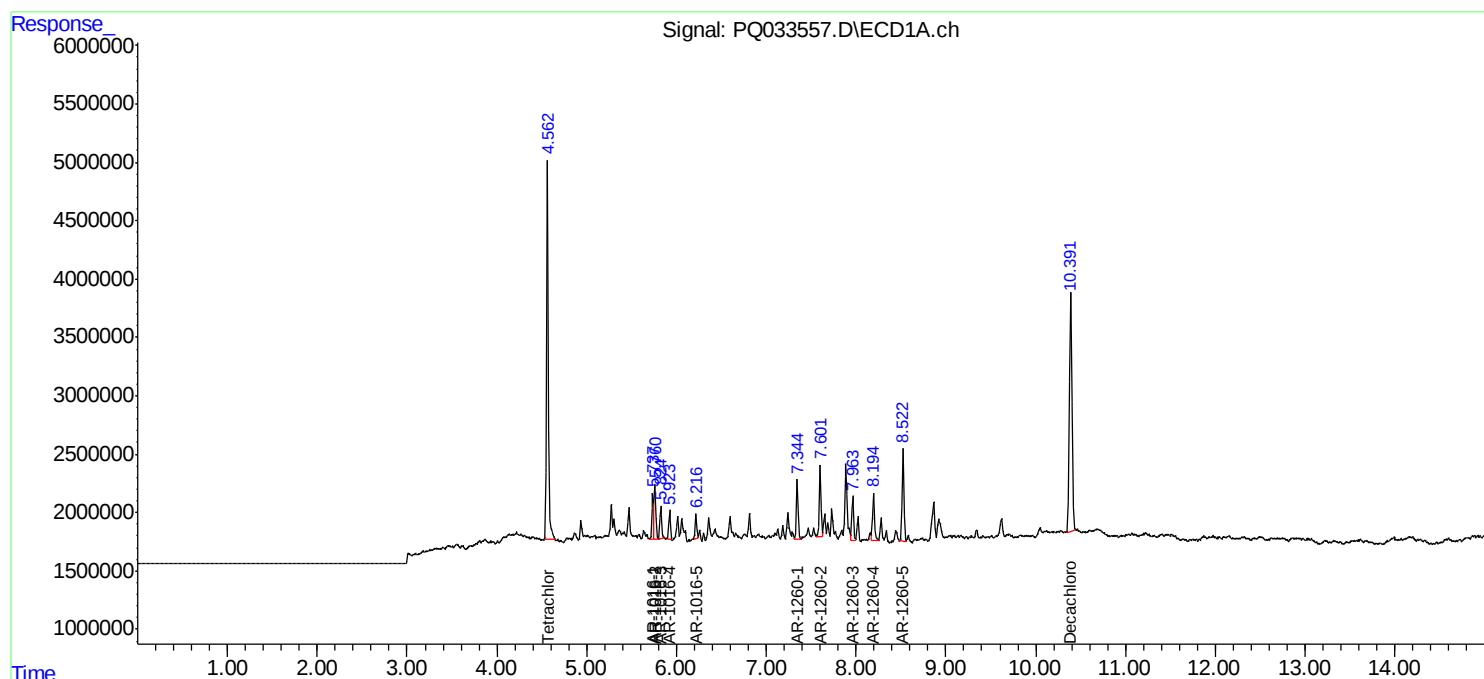
Instrument :
ECD_Q
ClientSampled :
PB114137BS

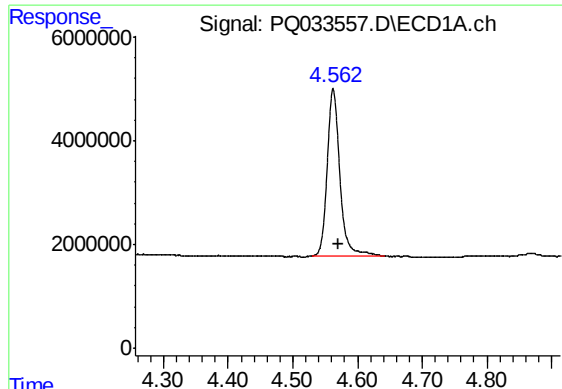
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:00:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 2018
Response 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





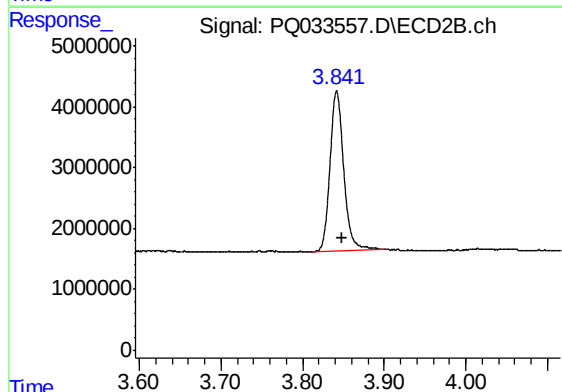
#1 Tetrachloro-m-xylene

R.T.: 4.563 min
Delta R.T.: -0.008 min
Response: 44195225
Conc: 17.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114137BS

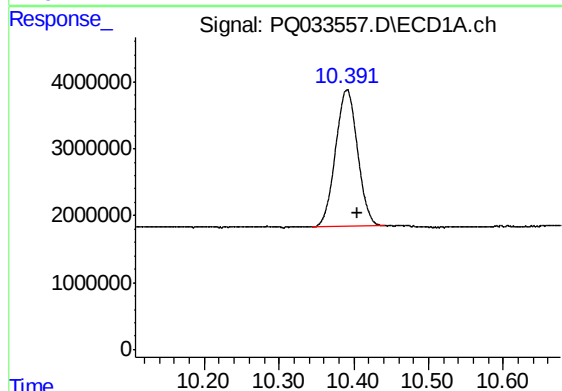
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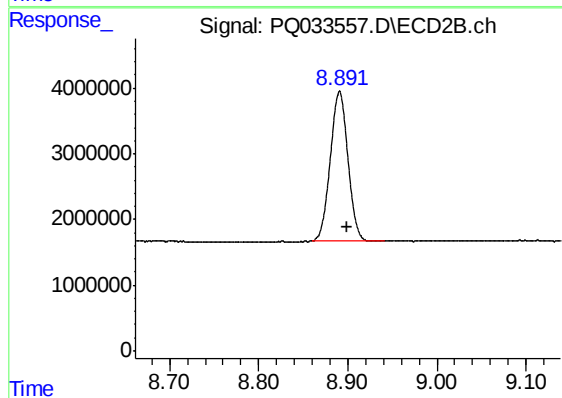
#1 Tetrachloro-m-xylene

R.T.: 3.841 min
Delta R.T.: -0.007 min
Response: 30999292
Conc: 17.52 ng/ml m



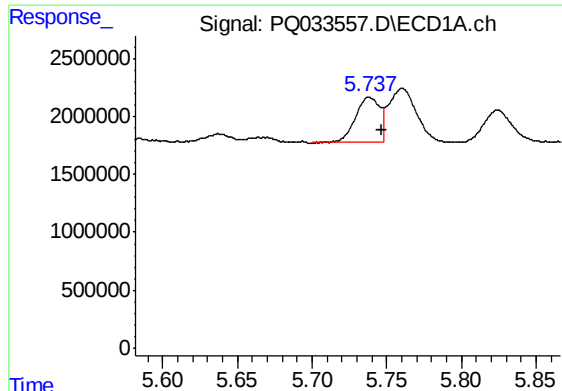
#2 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: -0.015 min
Response: 41992501
Conc: 20.47 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.009 min
Response: 31163692
Conc: 18.83 ng/ml



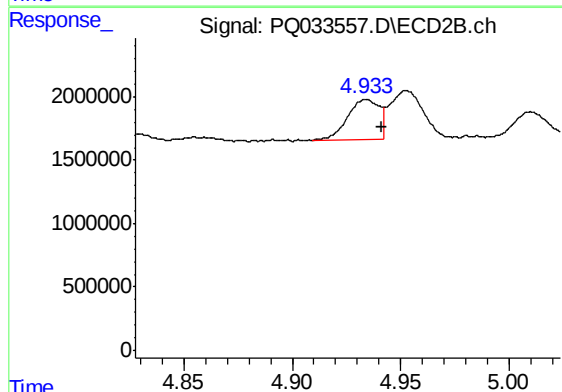
#3 AR-1016-1

R.T.: 5.738 min
Delta R.T.: -0.009 min
Response: 4426599
Conc: 44.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114137BS

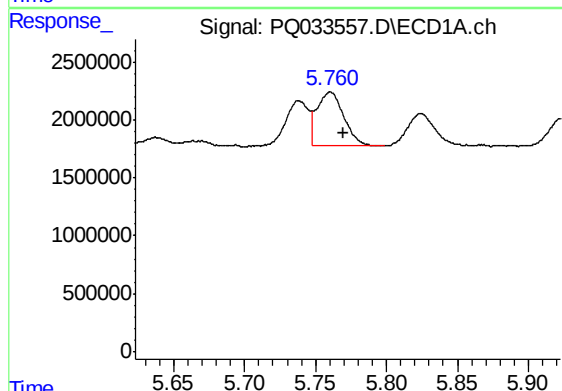
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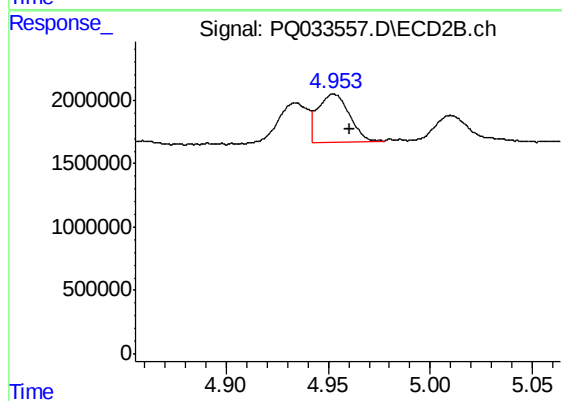
#3 AR-1016-1

R.T.: 4.933 min
Delta R.T.: -0.008 min
Response: 3270713
Conc: 42.04 ng/ml m



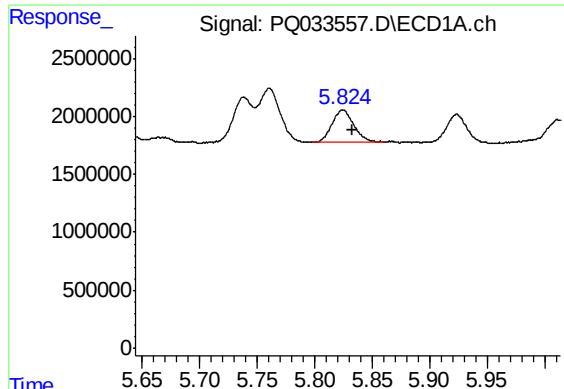
#4 AR-1016-2

R.T.: 5.761 min
Delta R.T.: -0.009 min
Response: 6129766
Conc: 41.54 ng/ml



#4 AR-1016-2

R.T.: 4.953 min
Delta R.T.: -0.008 min
Response: 4016561
Conc: 37.52 ng/ml



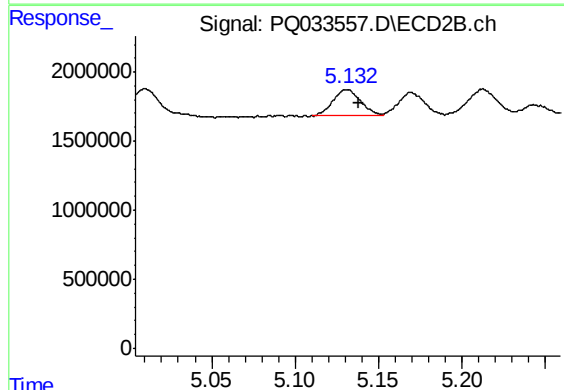
#5 AR-1016-3

R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 3684301
Conc: 41.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114137BS

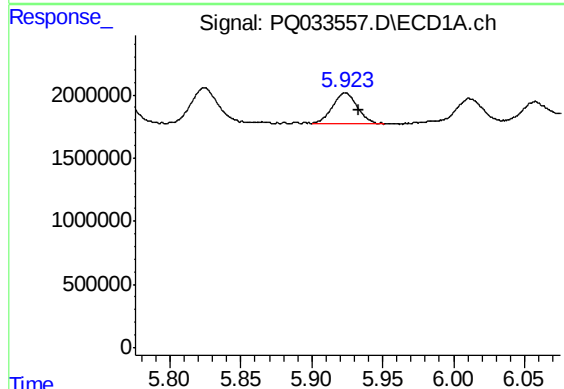
Manual Integrations
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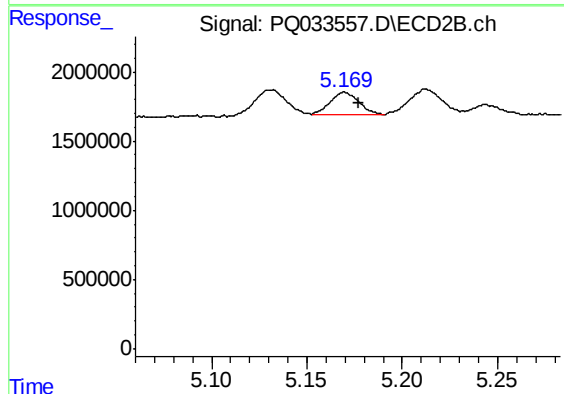
#5 AR-1016-3

R.T.: 5.131 min
Delta R.T.: -0.007 min
Response: 2128536
Conc: 38.37 ng/ml



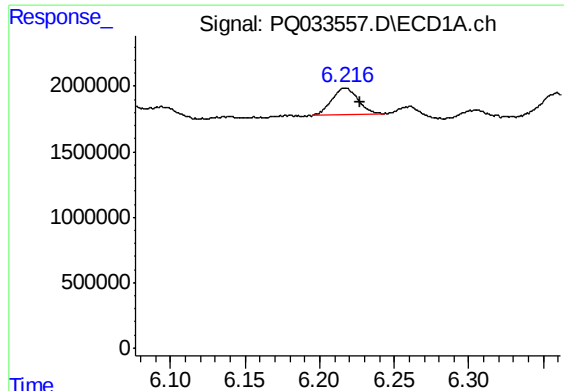
#6 AR-1016-4

R.T.: 5.924 min
Delta R.T.: -0.009 min
Response: 2966006
Conc: 40.25 ng/ml



#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: -0.008 min
Response: 1732484
Conc: 40.21 ng/ml



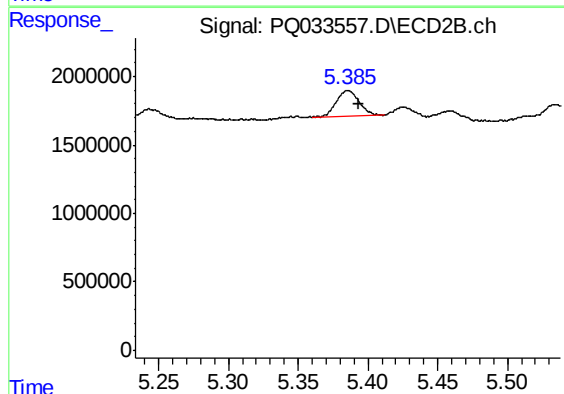
#7 AR-1016-5

R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 2542021
Conc: 34.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114137BS

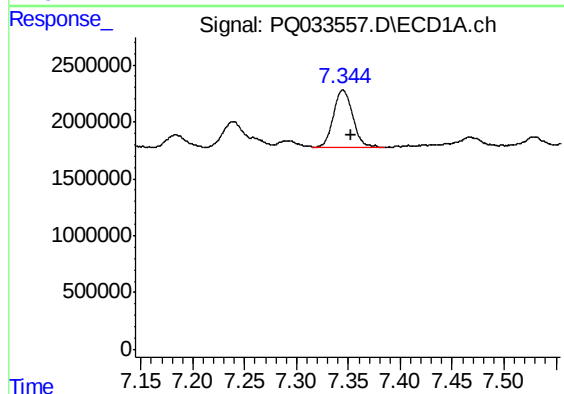
Manual Integrations
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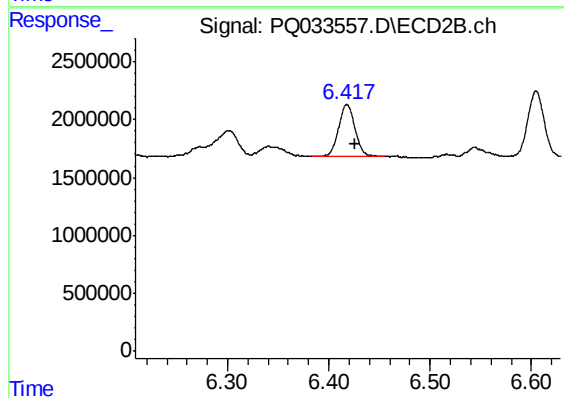
#7 AR-1016-5

R.T.: 5.386 min
Delta R.T.: -0.008 min
Response: 2181457
Conc: 36.51 ng/ml



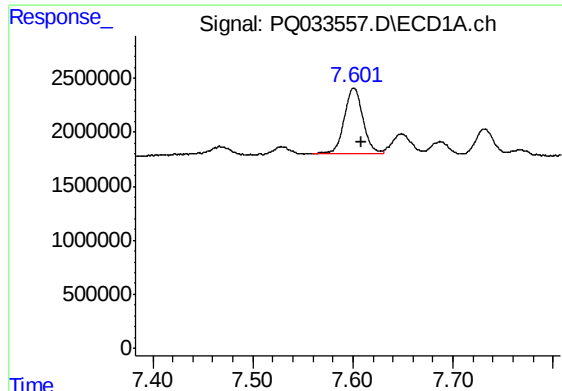
#31 AR-1260-1

R.T.: 7.345 min
Delta R.T.: -0.008 min
Response: 6571164
Conc: 44.74 ng/ml



#31 AR-1260-1

R.T.: 6.418 min
Delta R.T.: -0.008 min
Response: 5030325
Conc: 41.38 ng/ml



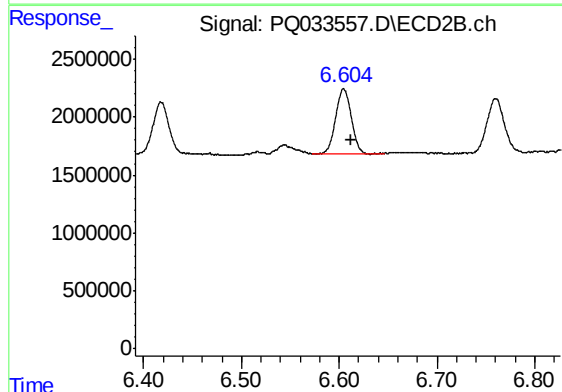
#32 AR-1260-2

R.T.: 7.601 min
Delta R.T.: -0.008 min
Response: 8076764
Conc: 47.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114137BS

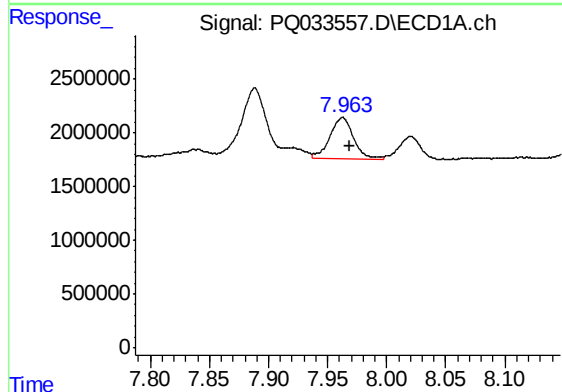
Manual Integrations
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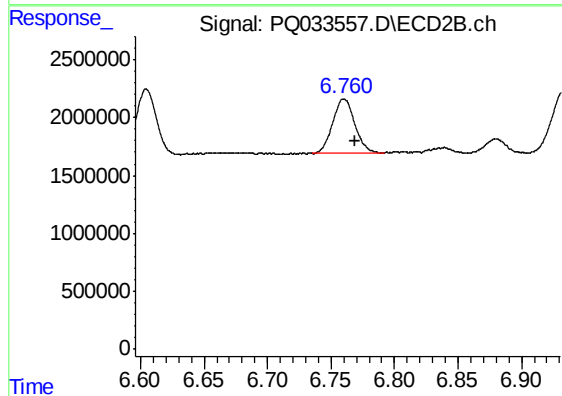
#32 AR-1260-2

R.T.: 6.605 min
Delta R.T.: -0.008 min
Response: 6260516
Conc: 42.27 ng/ml



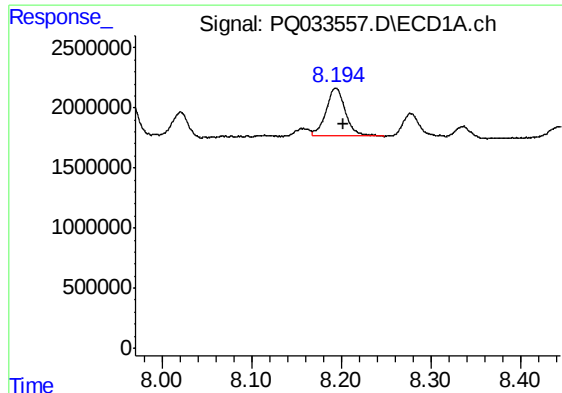
#33 AR-1260-3

R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 5239329
Conc: 43.32 ng/ml



#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: -0.009 min
Response: 5699087
Conc: 41.17 ng/ml



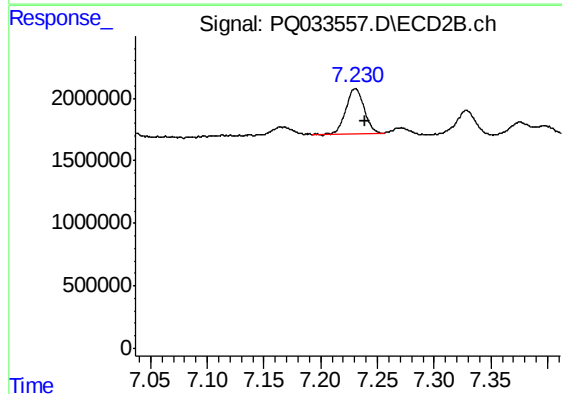
#34 AR-1260-4

R.T.: 8.194 min
Delta R.T.: -0.008 min
Response: 6078301
Conc: 42.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114137BS

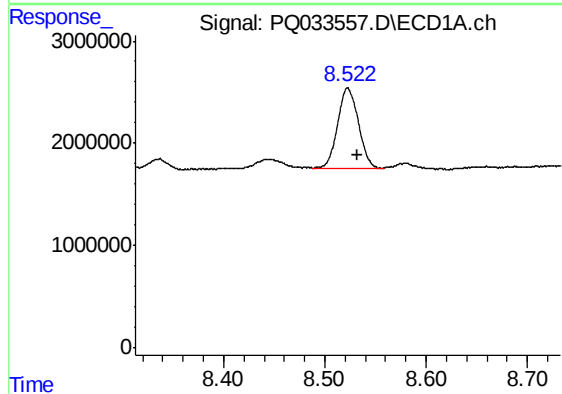
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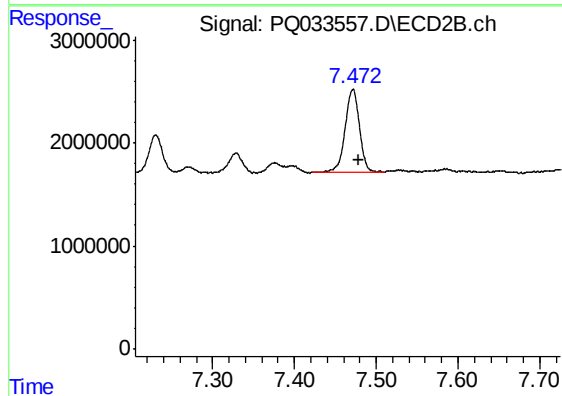
#34 AR-1260-4

R.T.: 7.230 min
Delta R.T.: -0.009 min
Response: 4027622
Conc: 37.06 ng/ml



#35 AR-1260-5

R.T.: 8.523 min
Delta R.T.: -0.010 min
Response: 11185544
Conc: 40.31 ng/ml



#35 AR-1260-5

R.T.: 7.472 min
Delta R.T.: -0.008 min
Response: 9950305
Conc: 38.22 ng/ml