

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
 Data File : PQ034411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 15:59
 Operator : SM\SJ
 Sample : PB114666BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB114666BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:56:57 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...	4.546	3.826	61150865	40206217	20.861	21.065
2)	SA Decachlor...	10.345	8.856	57582266	43397429	22.432	22.084
Target Compounds							
3)	L1 AR-1016-1	5.719	4.914	23128541	16592792	244.019	234.903m
4)	L1 AR-1016-2	5.741	4.933	33710936	22992471	238.820	228.076m
5)	L1 AR-1016-3	5.804	5.111	19729000	11560613	232.180	225.116
6)	L1 AR-1016-4	5.904	5.150	16068643	9111573	236.690m	221.399
7)	L1 AR-1016-5	6.196	5.364	15398455	12180342	218.294m	228.384m
31)	L7 AR-1260-1	7.321	6.394	30845827	25108360	223.717	218.164
32)	L7 AR-1260-2	7.576	6.582	36785075	31180980	213.723	219.611
33)	L7 AR-1260-3	7.936	6.736	24284163	27883486	238.405	211.644
34)	L7 AR-1260-4	8.166	7.206	29491608	14963988	227.007	164.911m#
35)	L7 AR-1260-5	8.494	7.447	55301811	49603522	221.744	213.441m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
Data File : PQ034411.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 15:59
Operator : SM\SJ
Sample : PB114666BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

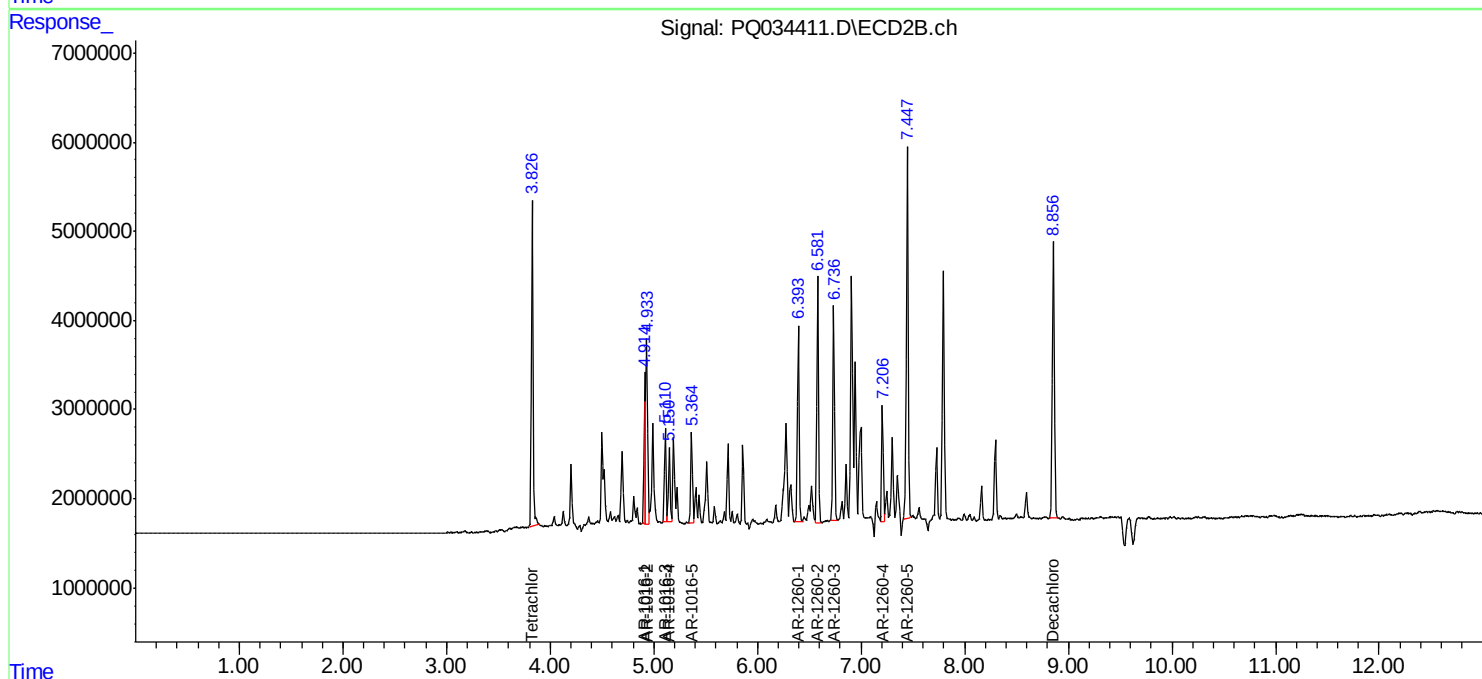
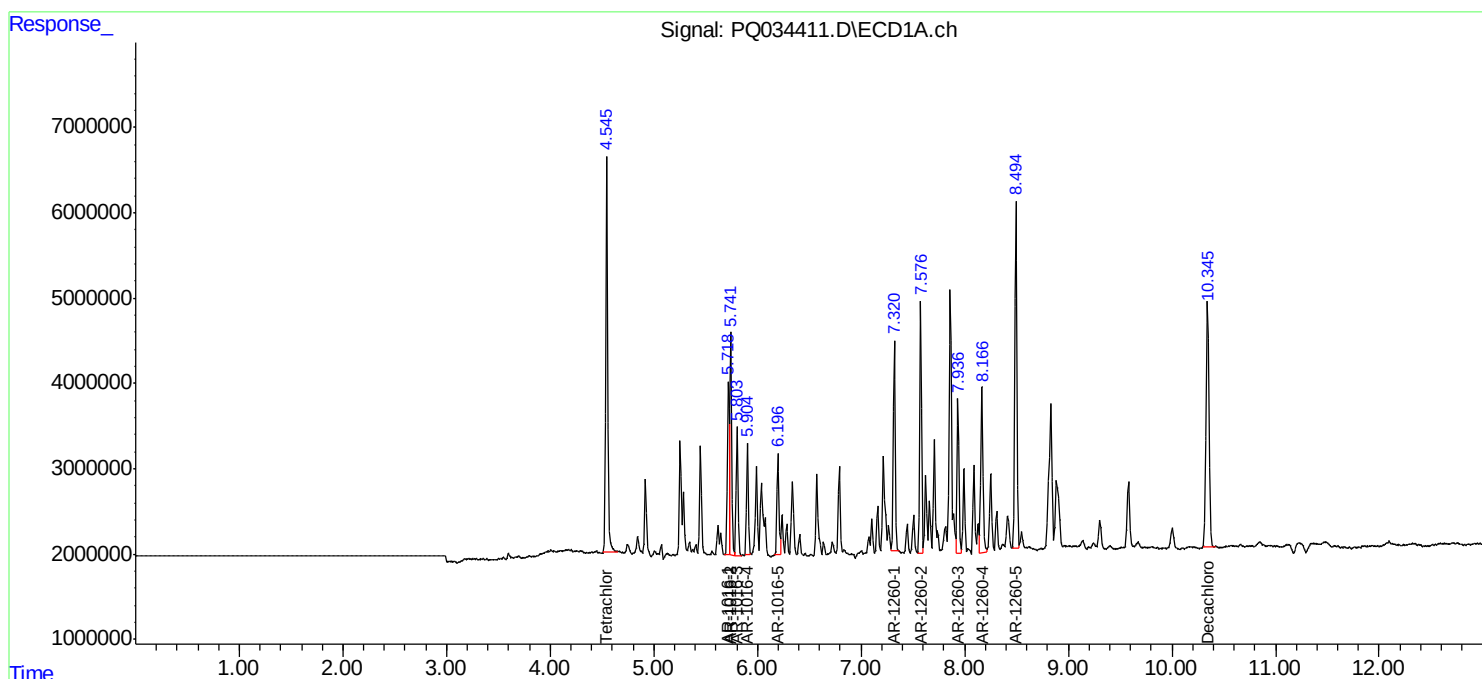
Instrument :
ECD_Q
ClientSampled :
PB114666BS

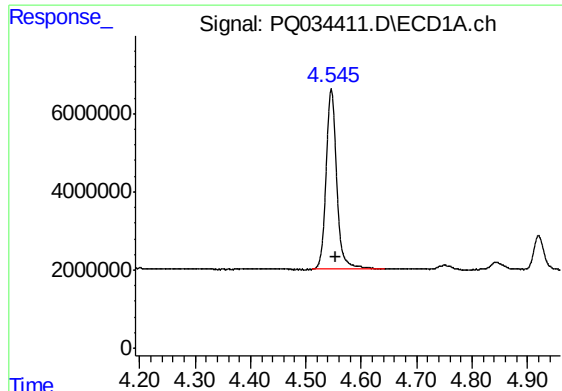
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:56:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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Volume 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





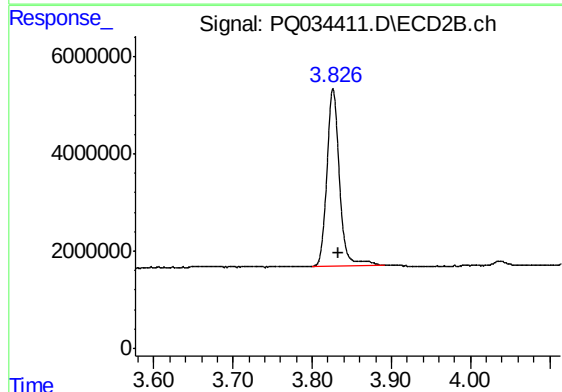
#1 Tetrachloro-m-xylene

R.T.: 4.546 min
Delta R.T.: -0.008 min
Response: 61150865
Conc: 20.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114666BS

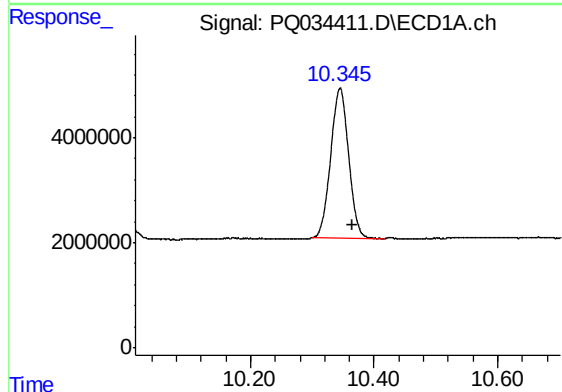
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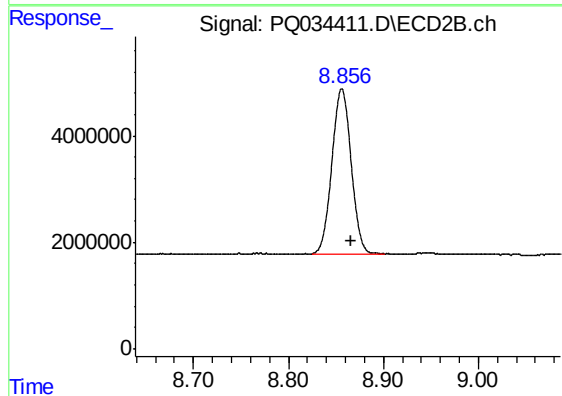
#1 Tetrachloro-m-xylene

R.T.: 3.826 min
Delta R.T.: -0.006 min
Response: 40206217
Conc: 21.06 ng/ml



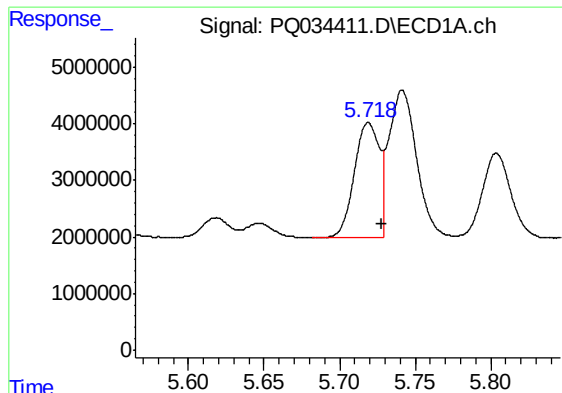
#2 Decachlorobiphenyl

R.T.: 10.345 min
Delta R.T.: -0.020 min
Response: 57582266
Conc: 22.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.856 min
Delta R.T.: -0.010 min
Response: 43397429
Conc: 22.08 ng/ml



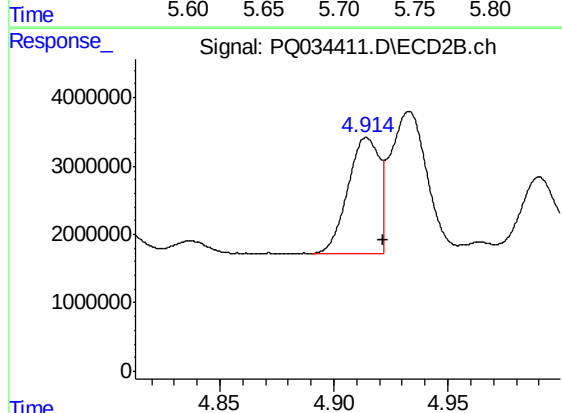
#3 AR-1016-1

R.T.: 5.719 min
Delta R.T.: -0.009 min
Response: 23128541
Conc: 244.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114666BS

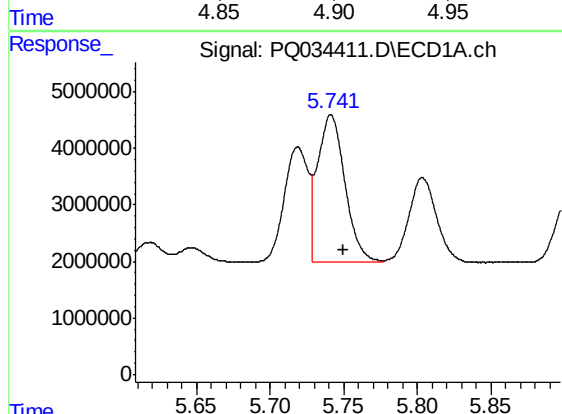
Manual Integrations
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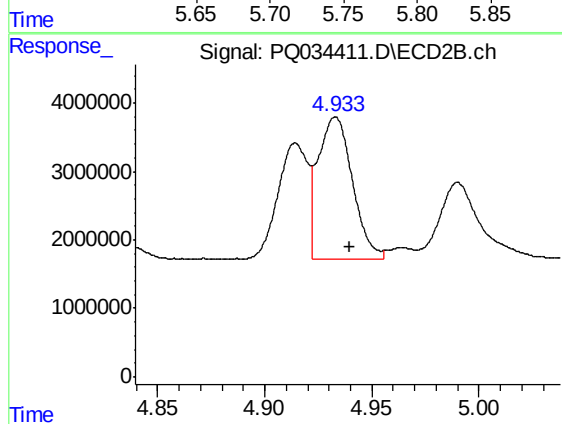
#3 AR-1016-1

R.T.: 4.914 min
Delta R.T.: -0.007 min
Response: 16592792
Conc: 234.90 ng/ml m



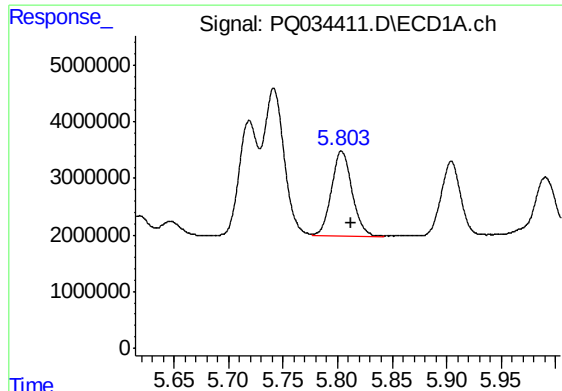
#4 AR-1016-2

R.T.: 5.741 min
Delta R.T.: -0.009 min
Response: 33710936
Conc: 238.82 ng/ml



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.007 min
Response: 22992471
Conc: 228.08 ng/ml m



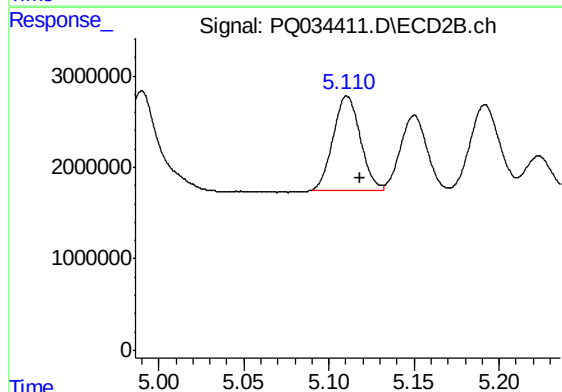
#5 AR-1016-3

R.T.: 5.804 min
Delta R.T.: -0.009 min
Response: 19729000
Conc: 232.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114666BS

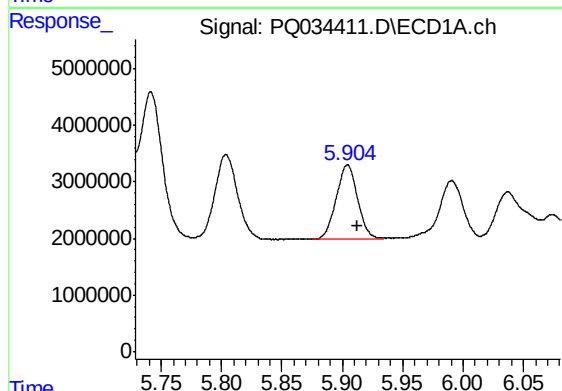
Manual Integrations
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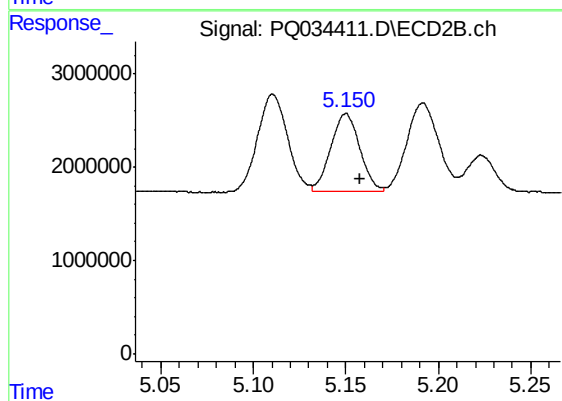
#5 AR-1016-3

R.T.: 5.111 min
Delta R.T.: -0.008 min
Response: 11560613
Conc: 225.12 ng/ml



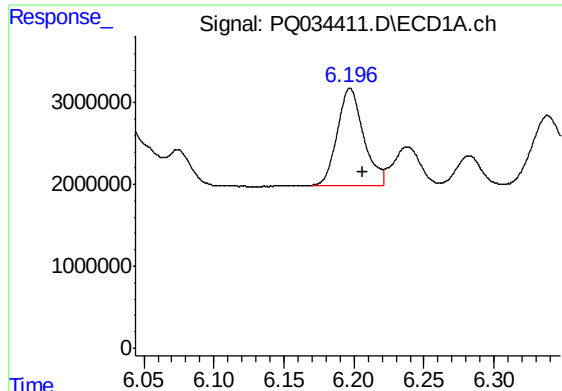
#6 AR-1016-4

R.T.: 5.904 min
Delta R.T.: -0.008 min
Response: 16068643
Conc: 236.69 ng/ml m



#6 AR-1016-4

R.T.: 5.150 min
Delta R.T.: -0.007 min
Response: 9111573
Conc: 221.40 ng/ml



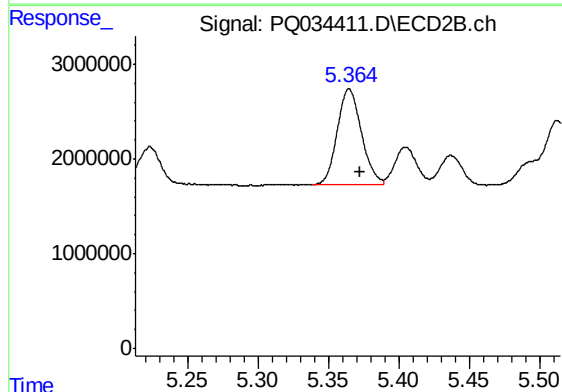
#7 AR-1016-5

R.T.: 6.196 min
Delta R.T.: -0.010 min
Response: 15398455
Conc: 218.29 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB114666BS

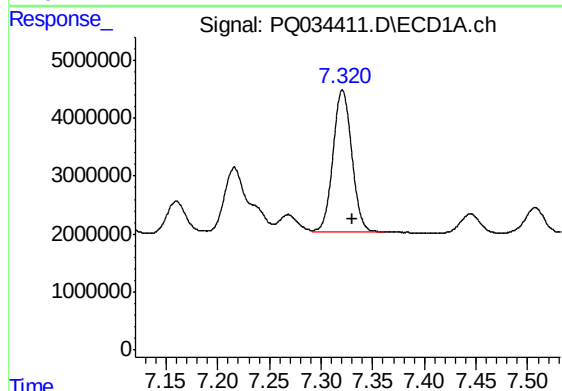
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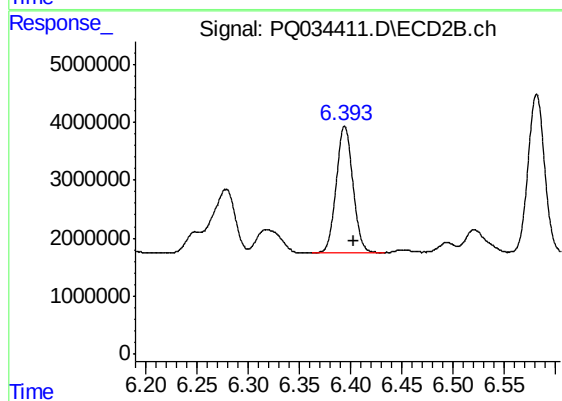
#7 AR-1016-5

R.T.: 5.364 min
Delta R.T.: -0.008 min
Response: 12180342
Conc: 228.38 ng/ml m



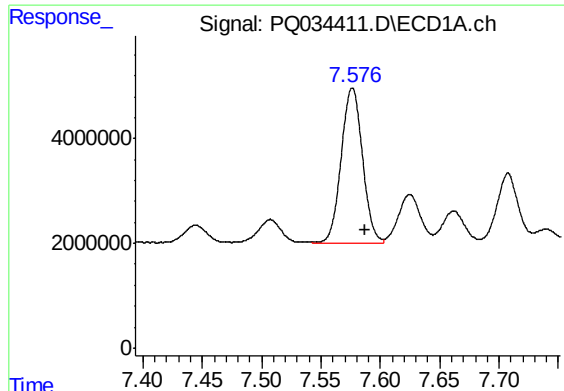
#31 AR-1260-1

R.T.: 7.321 min
Delta R.T.: -0.010 min
Response: 30845827
Conc: 223.72 ng/ml



#31 AR-1260-1

R.T.: 6.394 min
Delta R.T.: -0.009 min
Response: 25108360
Conc: 218.16 ng/ml



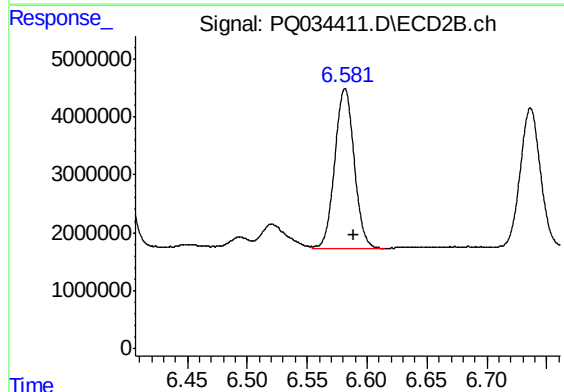
#32 AR-1260-2

R.T.: 7.576 min
Delta R.T.: -0.011 min
Response: 36785075
Conc: 213.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114666BS

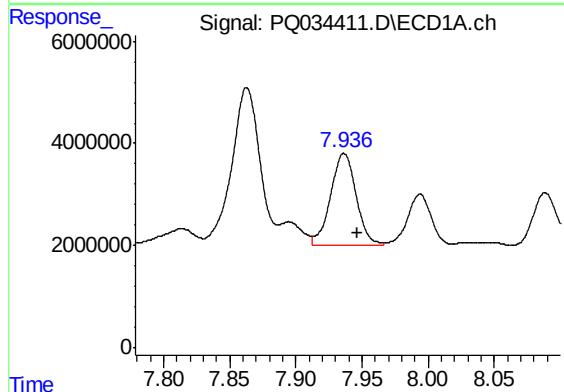
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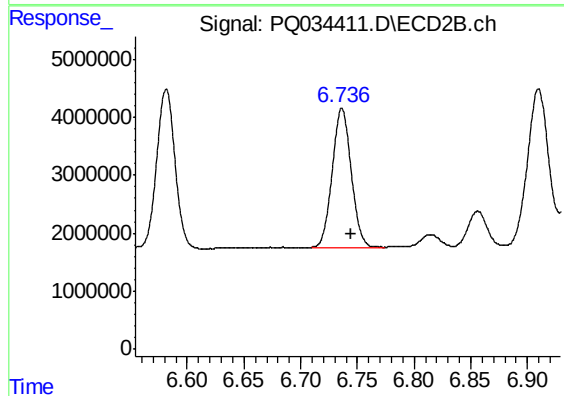
#32 AR-1260-2

R.T.: 6.582 min
Delta R.T.: -0.008 min
Response: 31180980
Conc: 219.61 ng/ml



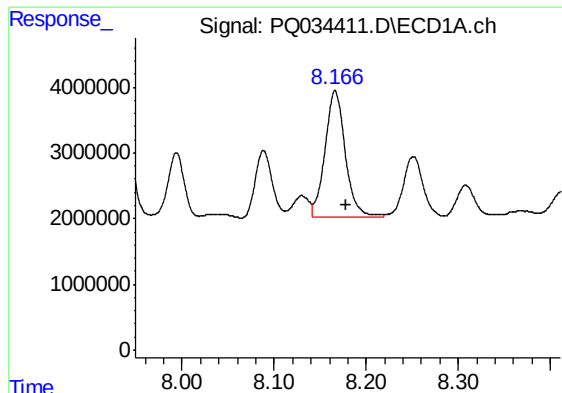
#33 AR-1260-3

R.T.: 7.936 min
Delta R.T.: -0.010 min
Response: 24284163
Conc: 238.41 ng/ml



#33 AR-1260-3

R.T.: 6.736 min
Delta R.T.: -0.008 min
Response: 27883486
Conc: 211.64 ng/ml



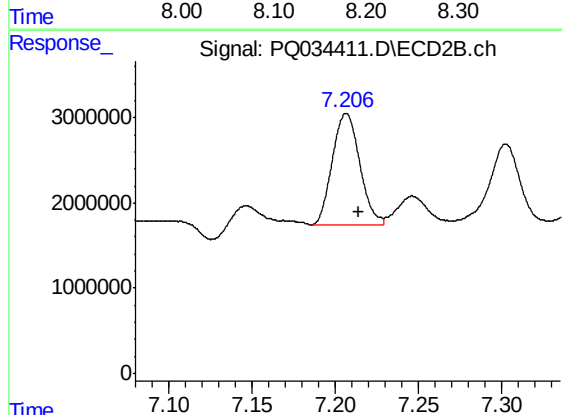
#34 AR-1260-4

R.T.: 8.166 min
Delta R.T.: -0.012 min
Response: 29491608
Conc: 227.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114666BS

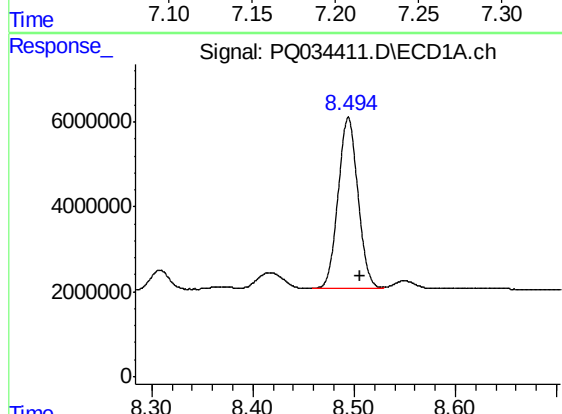
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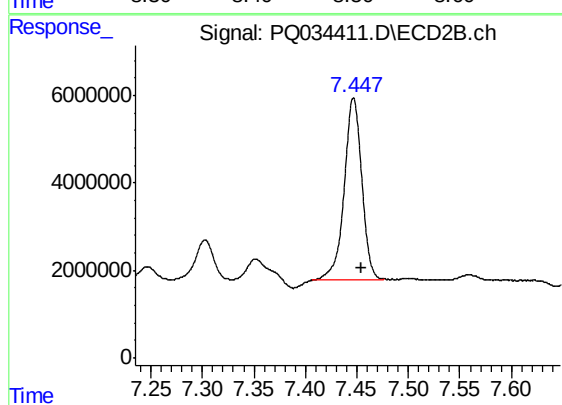
#34 AR-1260-4

R.T.: 7.206 min
Delta R.T.: -0.008 min
Response: 14963988
Conc: 164.91 ng/ml m



#35 AR-1260-5

R.T.: 8.494 min
Delta R.T.: -0.012 min
Response: 55301811
Conc: 221.74 ng/ml



#35 AR-1260-5

R.T.: 7.447 min
Delta R.T.: -0.008 min
Response: 49603522
Conc: 213.44 ng/ml m