

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112018\
 Data File : PQ034698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2018 14:45
 Operator : SM\SJ
 Sample : PB114924BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB114924BSD

Manual Integrations
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 11/21/2018 8:45:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 23:59:13 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...	4.542	3.821	60689494	35890360	20.704	18.804m
2)	SA Decachlor...	10.335	8.847	53267057	36656517	20.751	18.653m
Target Compounds							
3)	L1 AR-1016-1	5.716	4.908	22319607	14755857	235.484m	208.898m
4)	L1 AR-1016-2	5.737	4.926	32627778	21272533	231.146m	211.015m
5)	L1 AR-1016-3	5.800	5.104	20105992	11096652	236.616	216.081m
6)	L1 AR-1016-4	5.900	5.143	16082925	9098267	236.900m	221.076m
7)	L1 AR-1016-5	6.192	5.358	15370947	10313345	217.904m	193.377m
31)	L7 AR-1260-1	7.317	6.387	29641283	23175496	214.980	201.369
32)	L7 AR-1260-2	7.571	6.574	34907321	28580480	202.813	201.295
33)	L7 AR-1260-3	7.931	6.729	22034567	22929326	216.320	174.040
34)	L7 AR-1260-4	8.161	7.199	27248918	16810453	209.744	185.260
35)	L7 AR-1260-5	8.489	7.439	52072992	44350078	208.798	190.835

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112018\
Data File : PQ034698.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2018 14:45
Operator : SM\SJ
Sample : PB114924BSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

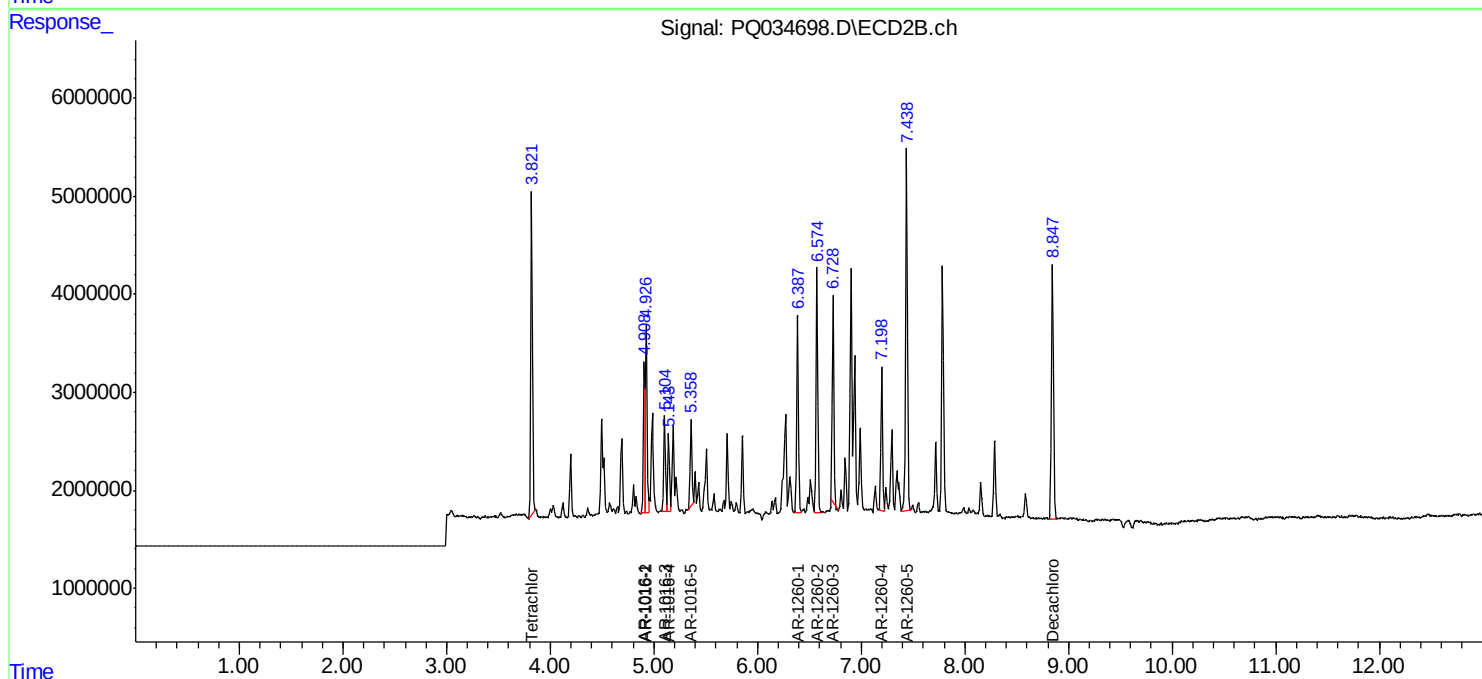
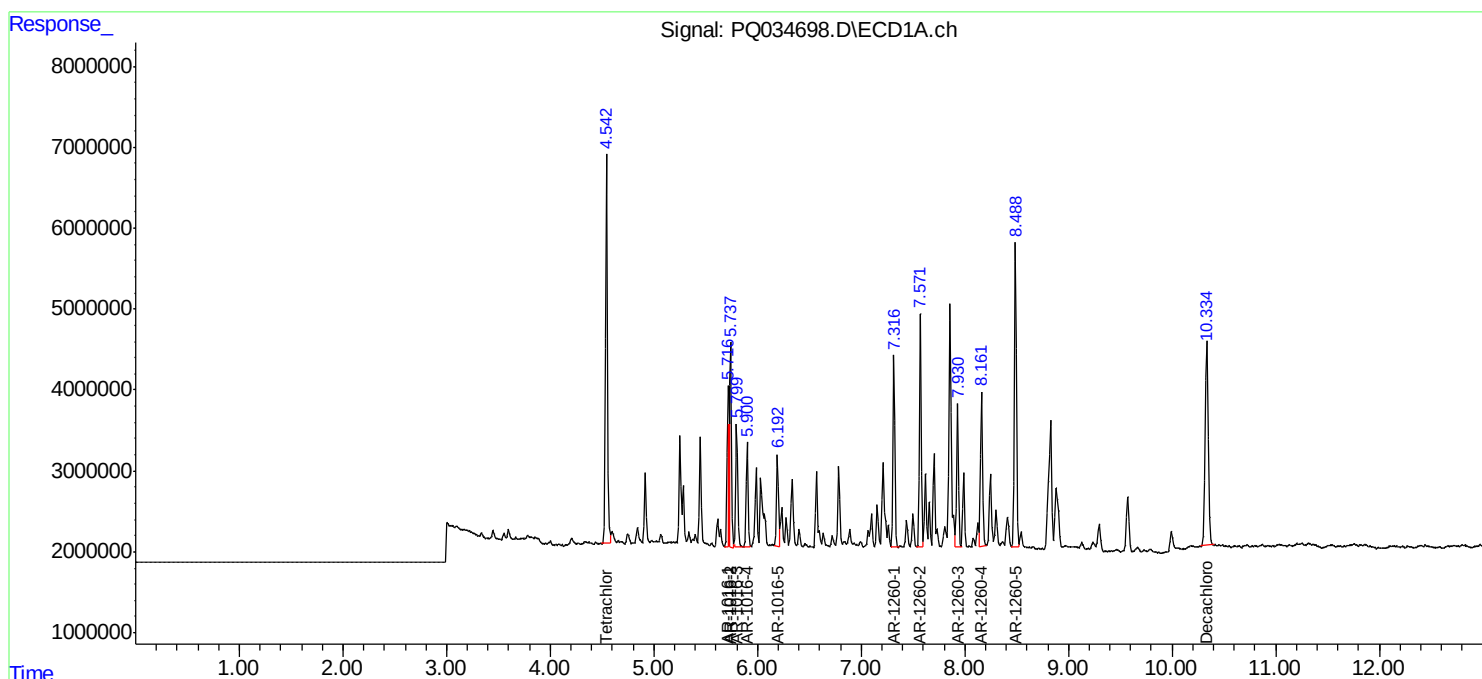
Instrument :
ECD_Q
ClientSampled :
PB114924BSD

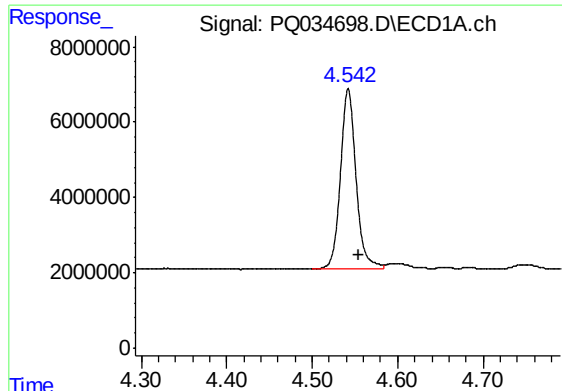
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 23:59:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
Response 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





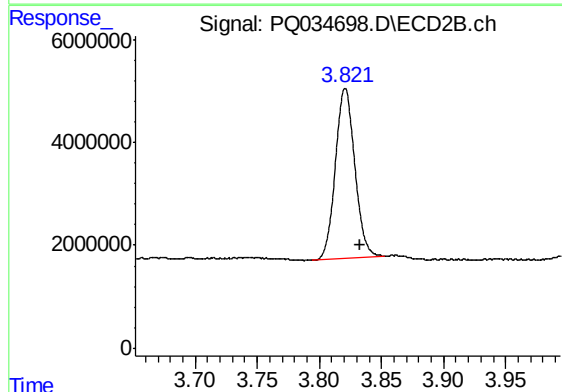
#1 Tetrachloro-m-xylene

R.T.: 4.542 min
Delta R.T.: -0.012 min
Response: 60689494
Conc: 20.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114924BSD

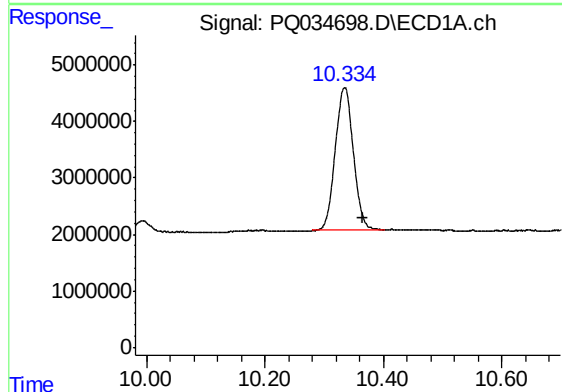
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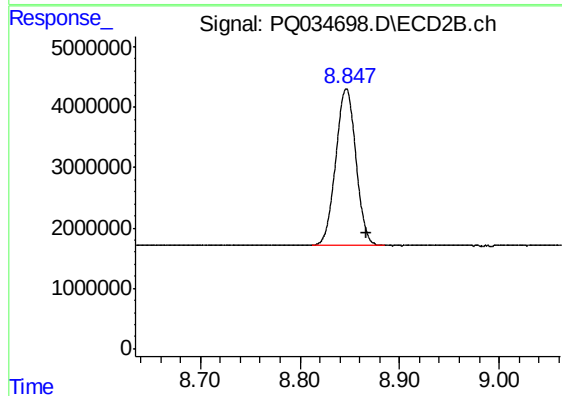
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.011 min
Response: 35890360
Conc: 18.80 ng/ml m



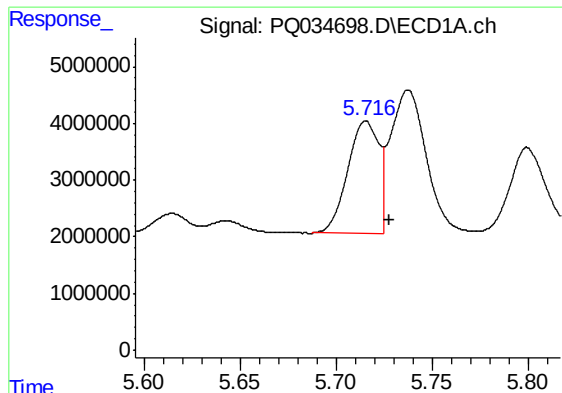
#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: -0.031 min
Response: 53267057
Conc: 20.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.847 min
Delta R.T.: -0.020 min
Response: 36656517
Conc: 18.65 ng/ml m



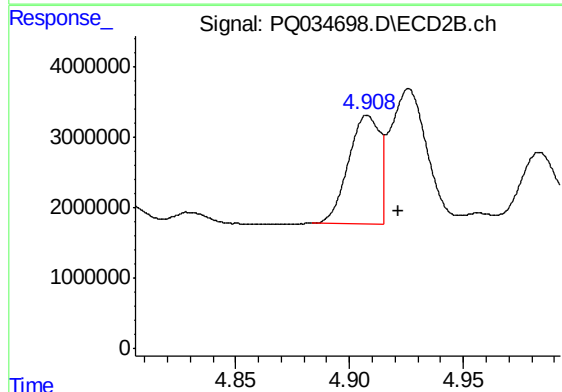
#3 AR-1016-1

R.T.: 5.716 min
Delta R.T.: -0.012 min
Response: 22319607
Conc: 235.48 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB114924BSD

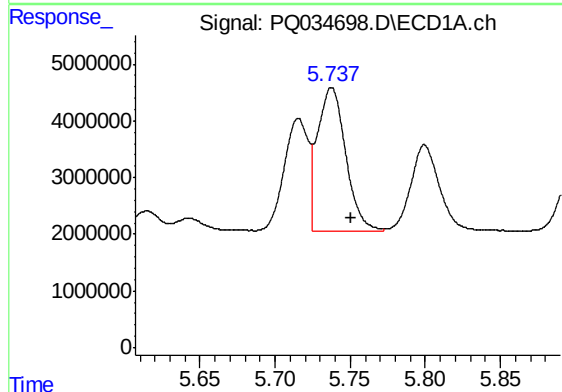
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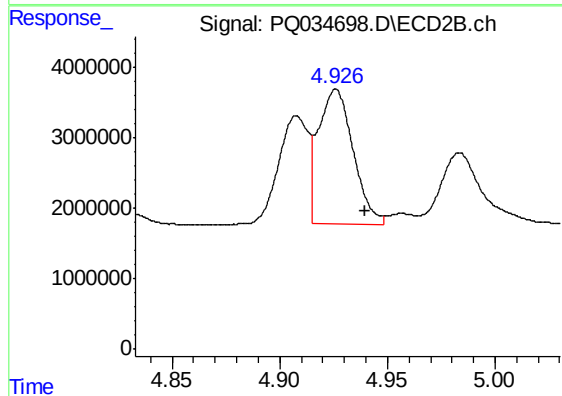
#3 AR-1016-1

R.T.: 4.908 min
Delta R.T.: -0.014 min
Response: 14755857
Conc: 208.90 ng/ml m



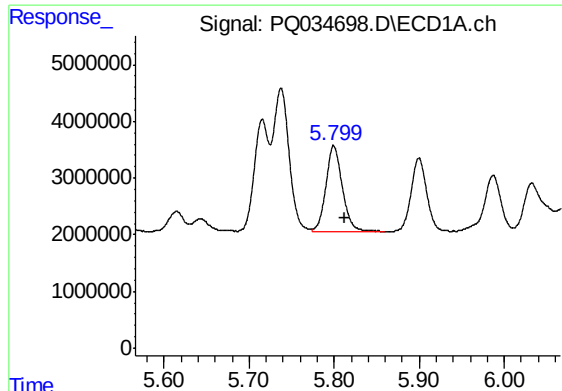
#4 AR-1016-2

R.T.: 5.737 min
Delta R.T.: -0.013 min
Response: 32627778
Conc: 231.15 ng/ml m



#4 AR-1016-2

R.T.: 4.926 min
Delta R.T.: -0.014 min
Response: 21272533
Conc: 211.01 ng/ml m



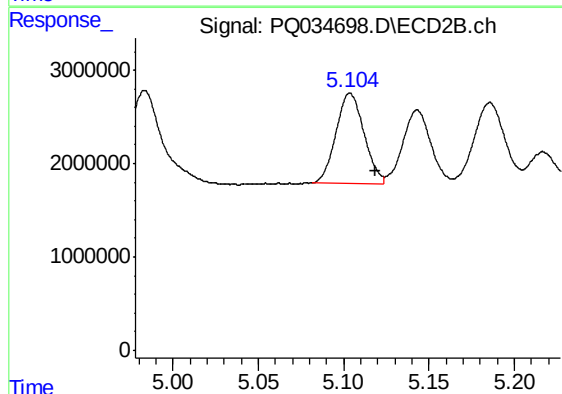
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: -0.013 min
Response: 20105992
Conc: 236.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114924BSD

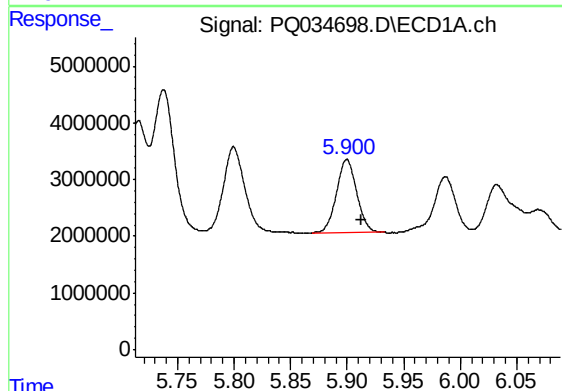
Manual Integrations
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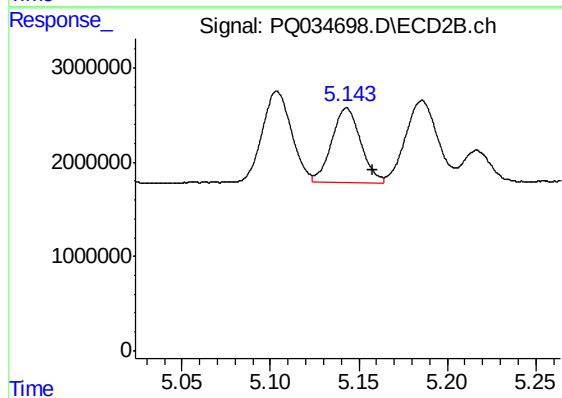
#5 AR-1016-3

R.T.: 5.104 min
Delta R.T.: -0.015 min
Response: 11096652
Conc: 216.08 ng/ml m



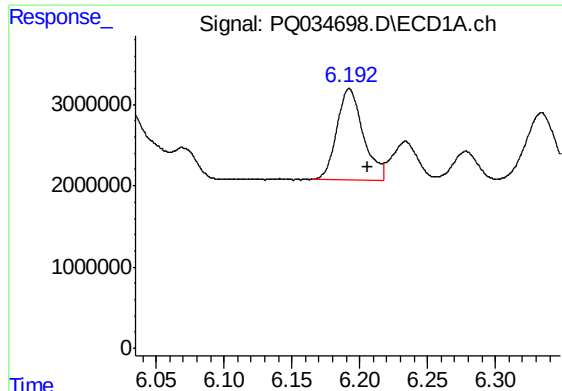
#6 AR-1016-4

R.T.: 5.900 min
Delta R.T.: -0.013 min
Response: 16082925
Conc: 236.90 ng/ml m



#6 AR-1016-4

R.T.: 5.143 min
Delta R.T.: -0.014 min
Response: 9098267
Conc: 221.08 ng/ml m



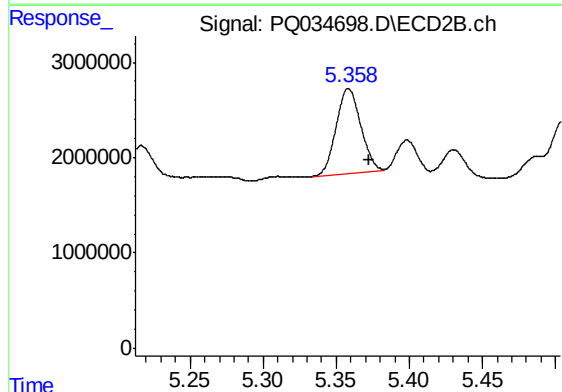
#7 AR-1016-5

R.T.: 6.192 min
Delta R.T.: -0.014 min
Response: 15370947
Conc: 217.90 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB114924BSD

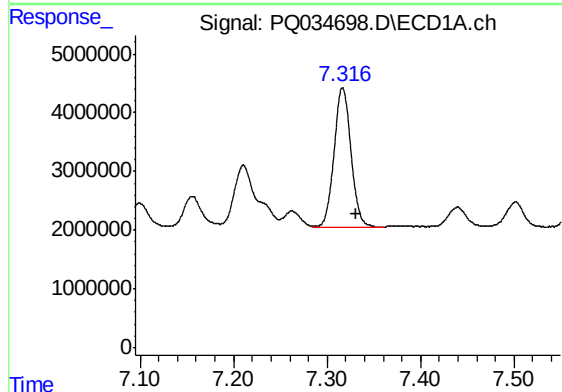
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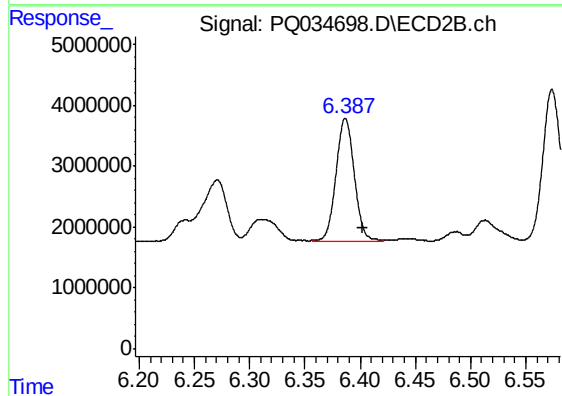
#7 AR-1016-5

R.T.: 5.358 min
Delta R.T.: -0.015 min
Response: 10313345
Conc: 193.38 ng/ml m



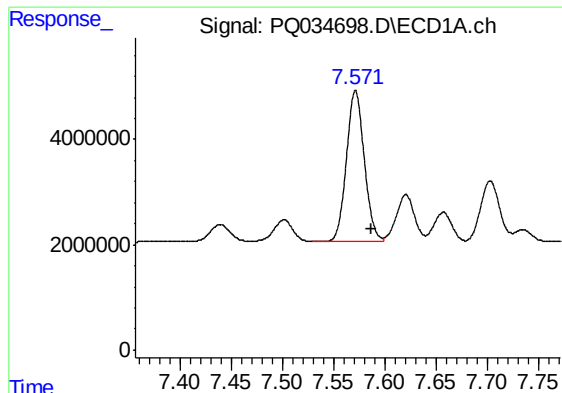
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: -0.014 min
Response: 29641283
Conc: 214.98 ng/ml



#31 AR-1260-1

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 23175496
Conc: 201.37 ng/ml



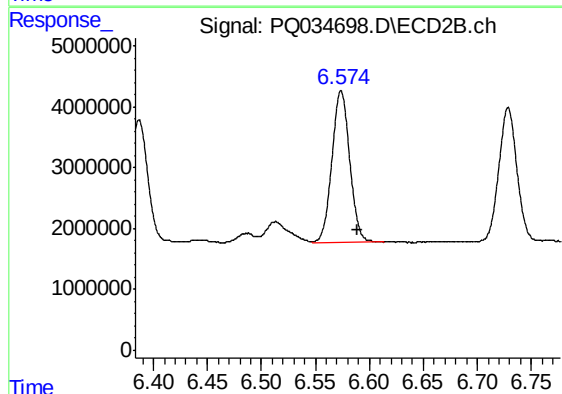
#32 AR-1260-2

R.T.: 7.571 min
Delta R.T.: -0.016 min
Response: 34907321
Conc: 202.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114924BSD

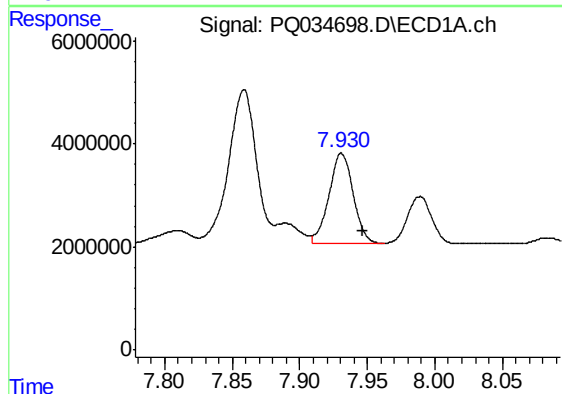
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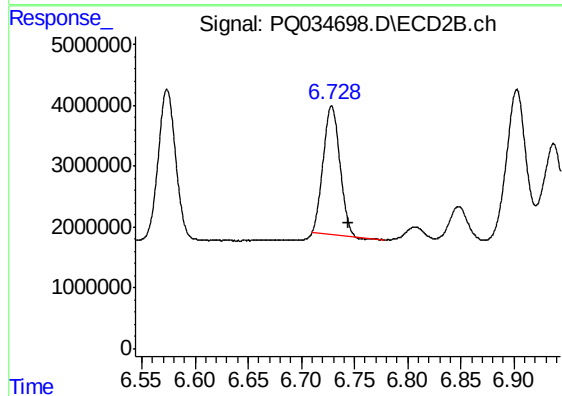
#32 AR-1260-2

R.T.: 6.574 min
Delta R.T.: -0.015 min
Response: 28580480
Conc: 201.30 ng/ml



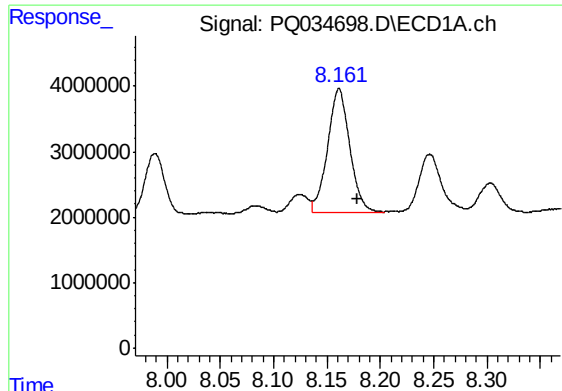
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: -0.015 min
Response: 22034567
Conc: 216.32 ng/ml



#33 AR-1260-3

R.T.: 6.729 min
Delta R.T.: -0.015 min
Response: 22929326
Conc: 174.04 ng/ml



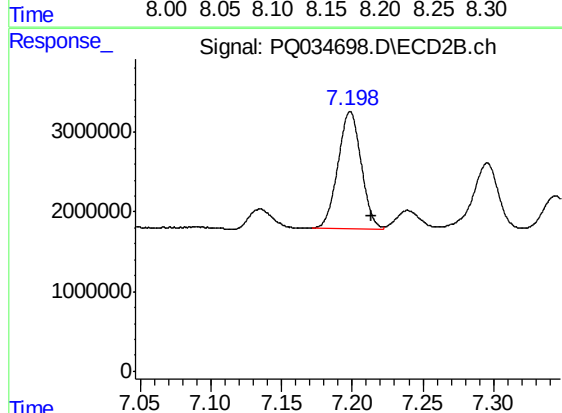
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.017 min
Response: 27248918
Conc: 209.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114924BSD

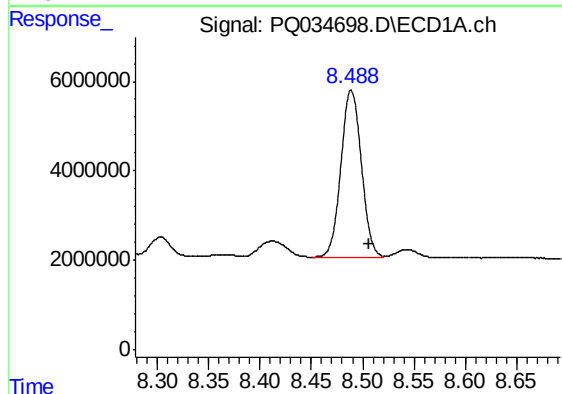
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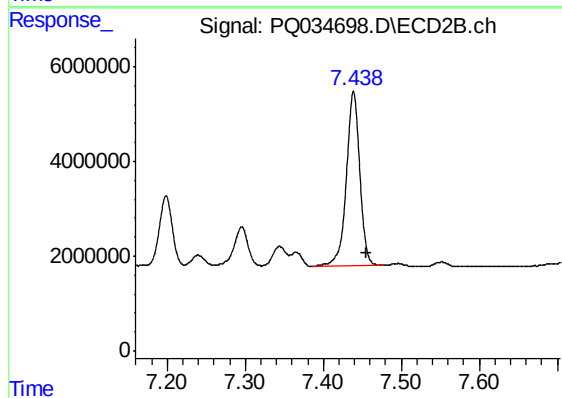
#34 AR-1260-4

R.T.: 7.199 min
Delta R.T.: -0.015 min
Response: 16810453
Conc: 185.26 ng/ml



#35 AR-1260-5

R.T.: 8.489 min
Delta R.T.: -0.017 min
Response: 52072992
Conc: 208.80 ng/ml



#35 AR-1260-5

R.T.: 7.439 min
Delta R.T.: -0.016 min
Response: 44350078
Conc: 190.84 ng/ml