

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
 Data File : PQ034475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2018 21:18
 Operator : SM\SJ
 Sample : J5813-02MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TS-BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 04:11:26 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...	4.544	3.827	55049174	35342144	18.780	18.517
2)	SA Decachlor...	10.340	8.854	30534116	20798844	11.895	10.584
Target Compounds							
3)	L1 AR-1016-1	5.717	4.914	19931520	14661642	210.288	207.564m
4)	L1 AR-1016-2	5.739	4.933	28876843	20455528	204.573	202.910m
5)	L1 AR-1016-3	5.803	5.110	17038391	11125421	200.515	216.642m
6)	L1 AR-1016-4	5.902	5.149	15129861	8447927	222.862m	205.273m
7)	L1 AR-1016-5	6.194	5.364	14729923	11552196	208.816m	216.606m
31)	L7 AR-1260-1	7.319	6.394	26665568	17839601	193.398	155.006
32)	L7 AR-1260-2	7.573	6.581	29079906	22132153	168.955m	155.879
33)	L7 AR-1260-3	7.934	6.735	15396654	19432330	151.154	147.497
34)	L7 AR-1260-4	8.164	7.204	19649527	13855605	151.249	152.696
35)	L7 AR-1260-5	8.491	7.446	35249537	30981618	141.340	133.312

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
Data File : PQ034475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2018 21:18
Operator : SM\SJ
Sample : J5813-02MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

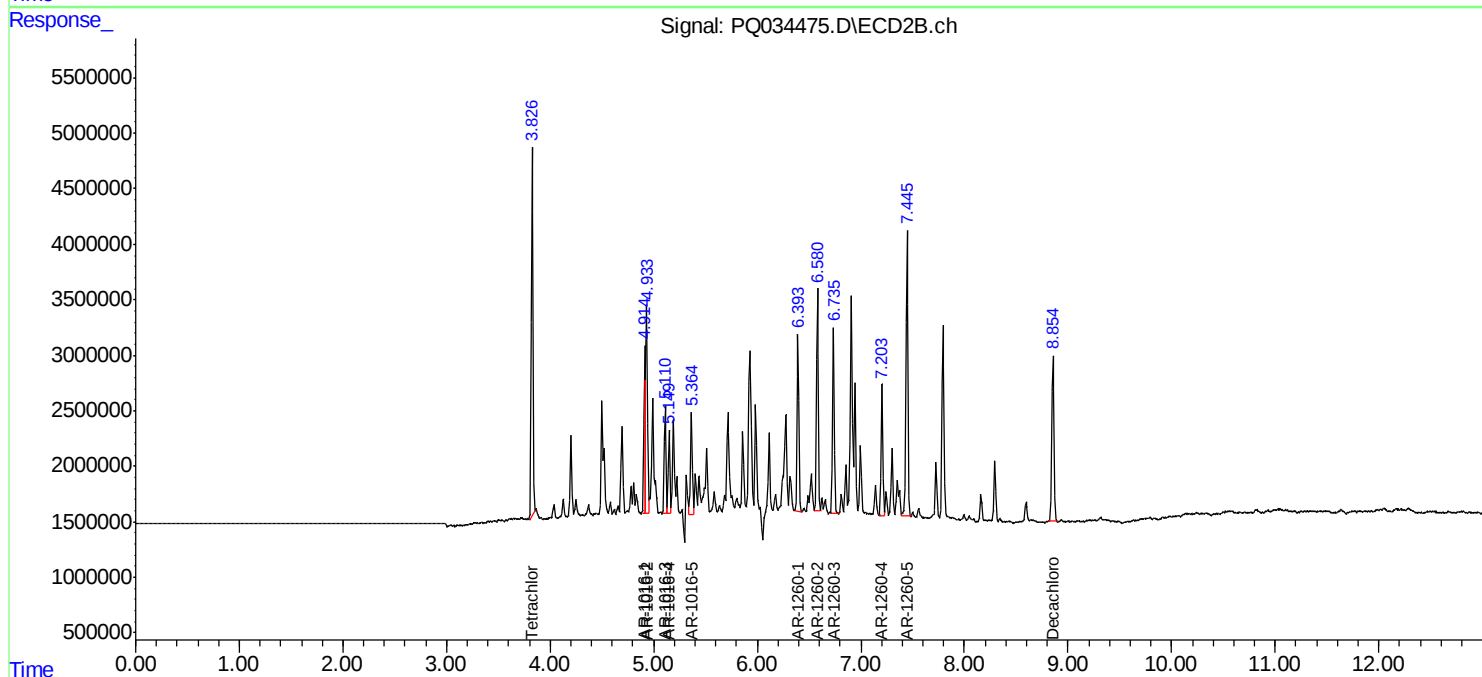
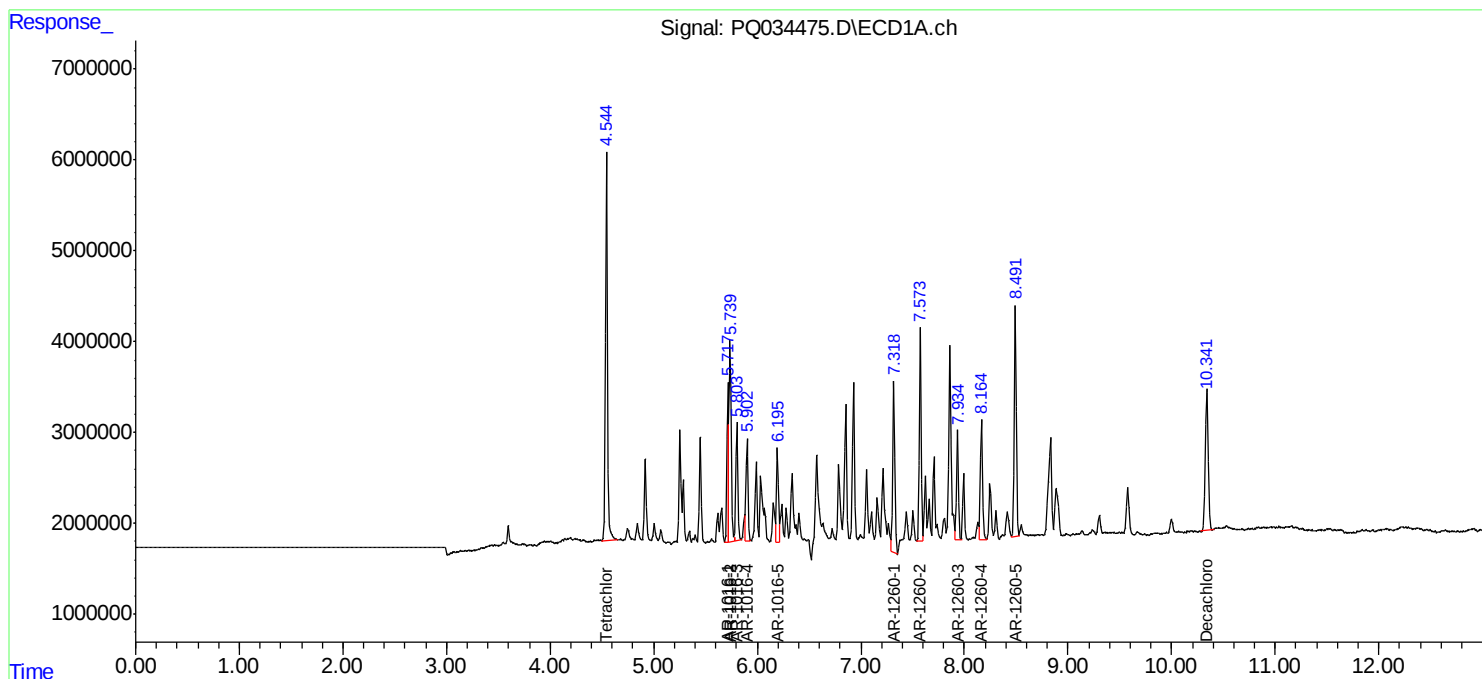
Instrument :
ECD_Q
ClientSampled :
TS-BMSD

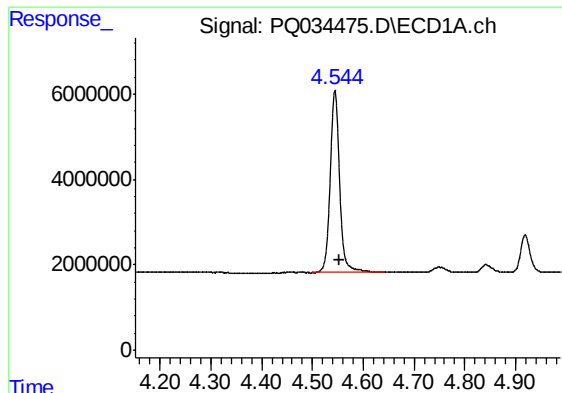
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 04:11:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
Response 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





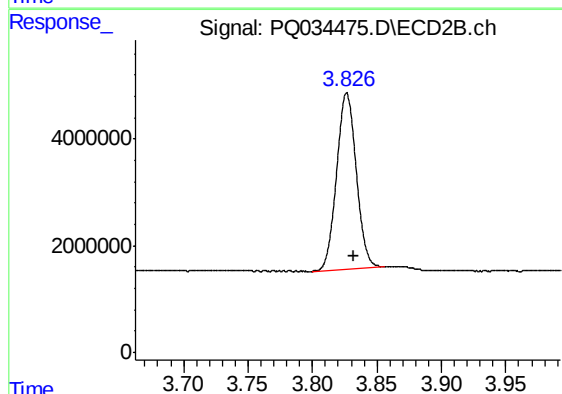
#1 Tetrachloro-m-xylene

R.T.: 4.544 min
Delta R.T.: -0.010 min
Response: 55049174
Conc: 18.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-BMSD

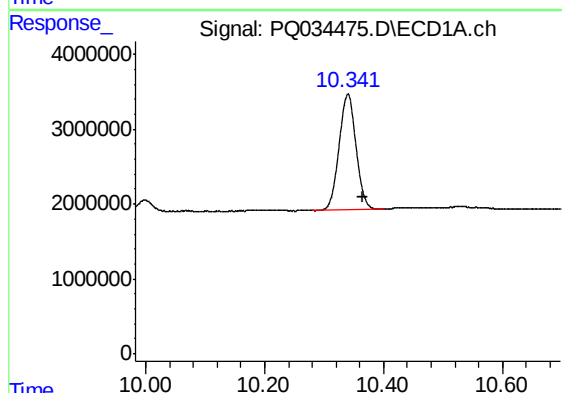
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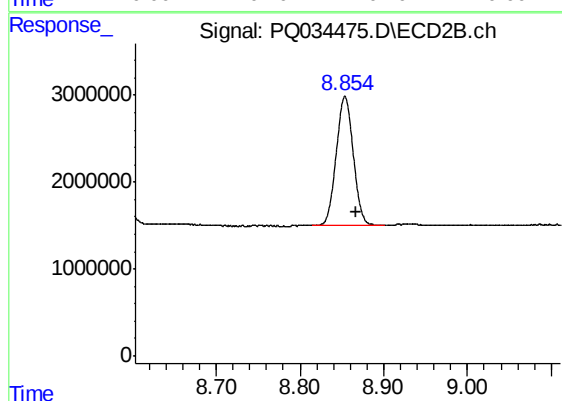
#1 Tetrachloro-m-xylene

R.T.: 3.827 min
Delta R.T.: -0.006 min
Response: 35342144
Conc: 18.52 ng/ml



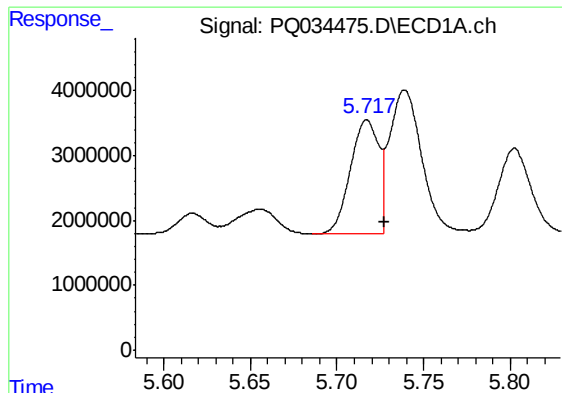
#2 Decachlorobiphenyl

R.T.: 10.340 min
Delta R.T.: -0.025 min
Response: 30534116
Conc: 11.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: -0.013 min
Response: 20798844
Conc: 10.58 ng/ml



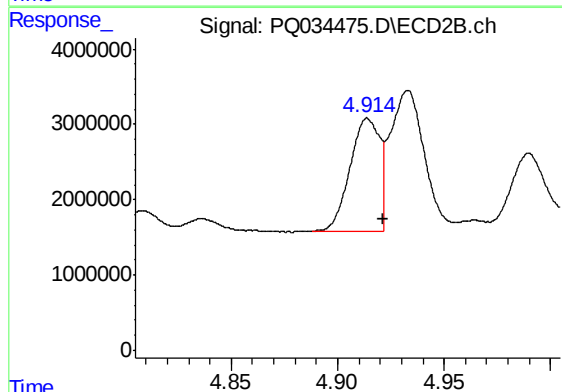
#3 AR-1016-1

R.T.: 5.717 min
Delta R.T.: -0.010 min
Response: 19931520
Conc: 210.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-BMSD

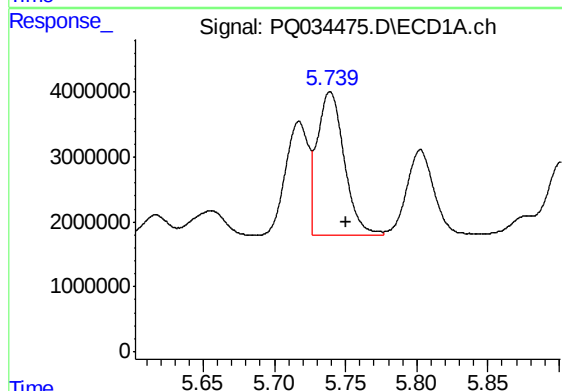
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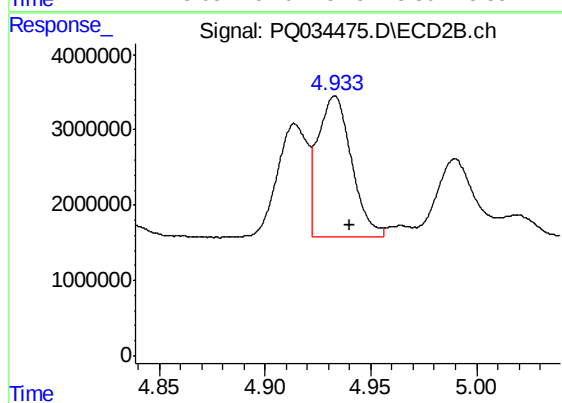
#3 AR-1016-1

R.T.: 4.914 min
Delta R.T.: -0.008 min
Response: 14661642
Conc: 207.56 ng/ml m



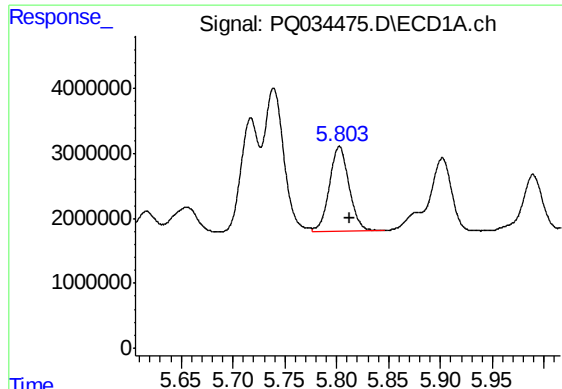
#4 AR-1016-2

R.T.: 5.739 min
Delta R.T.: -0.011 min
Response: 28876843
Conc: 204.57 ng/ml



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.007 min
Response: 20455528
Conc: 202.91 ng/ml m



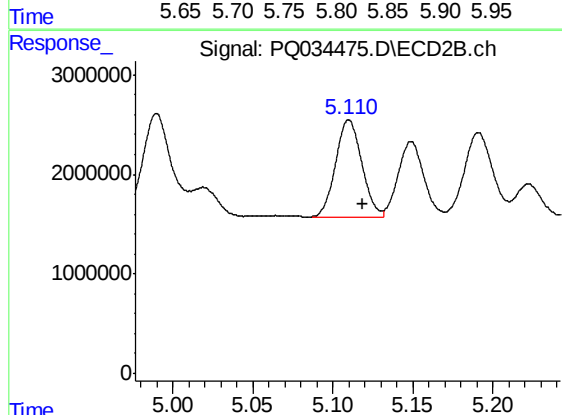
#5 AR-1016-3

R.T.: 5.803 min
Delta R.T.: -0.010 min
Response: 17038391
Conc: 200.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-BMSD

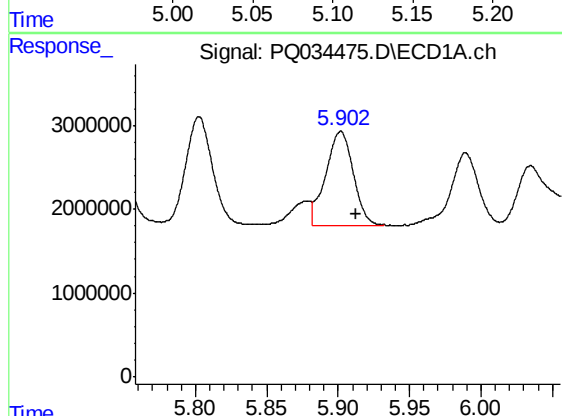
Manual Integrations
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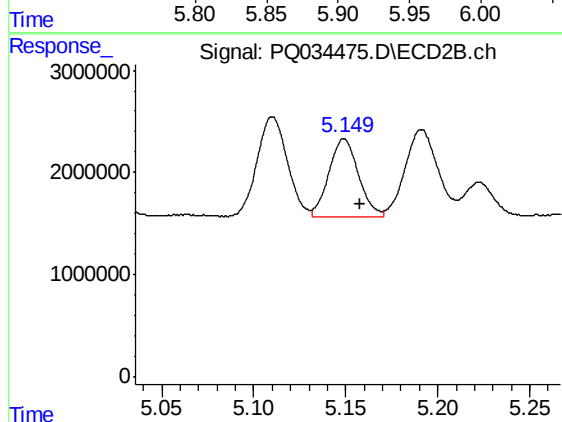
#5 AR-1016-3

R.T.: 5.110 min
Delta R.T.: -0.008 min
Response: 11125421
Conc: 216.64 ng/ml m



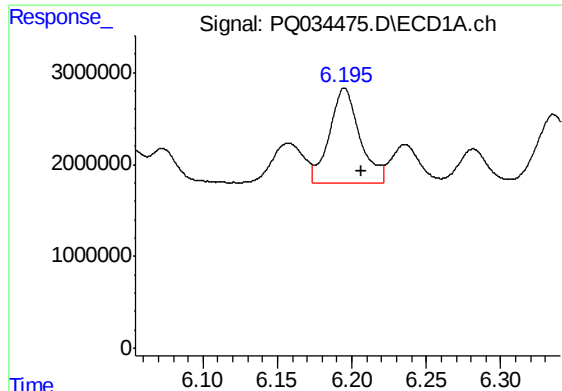
#6 AR-1016-4

R.T.: 5.902 min
Delta R.T.: -0.011 min
Response: 15129861
Conc: 222.86 ng/ml m



#6 AR-1016-4

R.T.: 5.149 min
Delta R.T.: -0.008 min
Response: 8447927
Conc: 205.27 ng/ml m



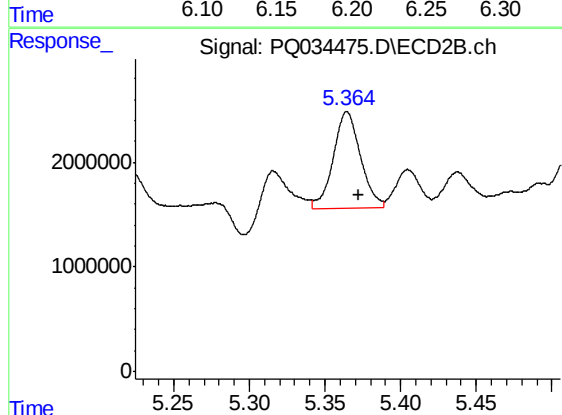
#7 AR-1016-5

R.T.: 6.194 min
Delta R.T.: -0.012 min
Response: 14729923
Conc: 208.82 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TS-BMSD

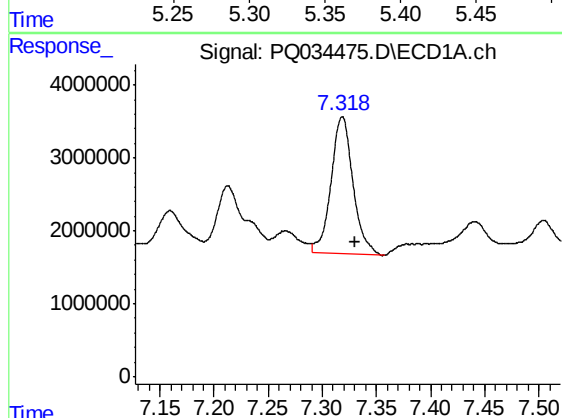
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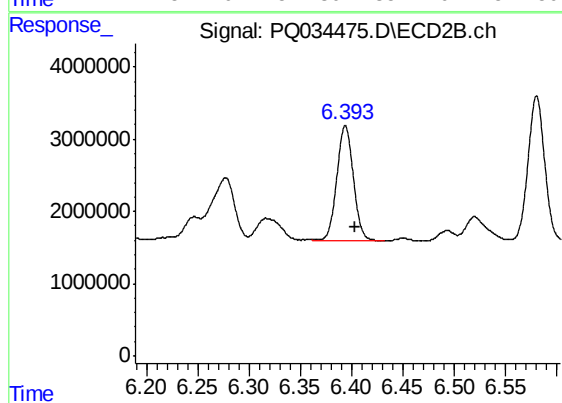
#7 AR-1016-5

R.T.: 5.364 min
Delta R.T.: -0.008 min
Response: 11552196
Conc: 216.61 ng/ml m



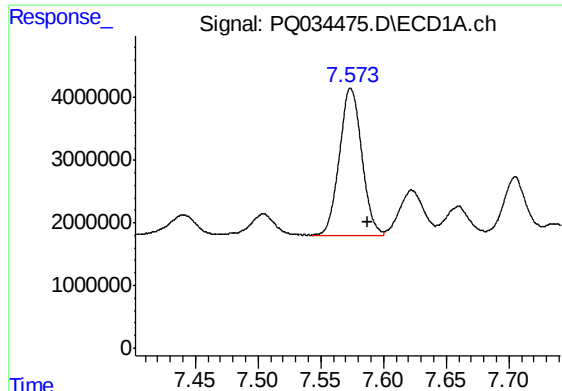
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.012 min
Response: 26665568
Conc: 193.40 ng/ml



#31 AR-1260-1

R.T.: 6.394 min
Delta R.T.: -0.009 min
Response: 17839601
Conc: 155.01 ng/ml



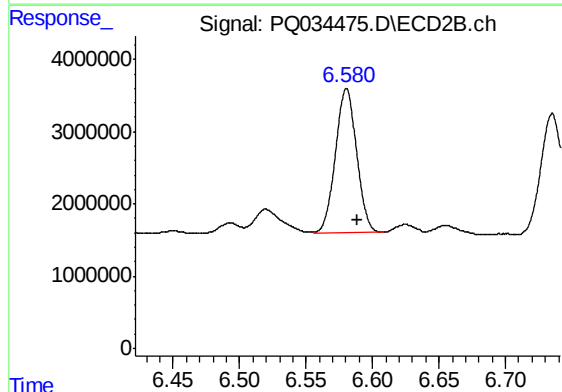
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.014 min
Response: 29079906
Conc: 168.96 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TS-BMSD

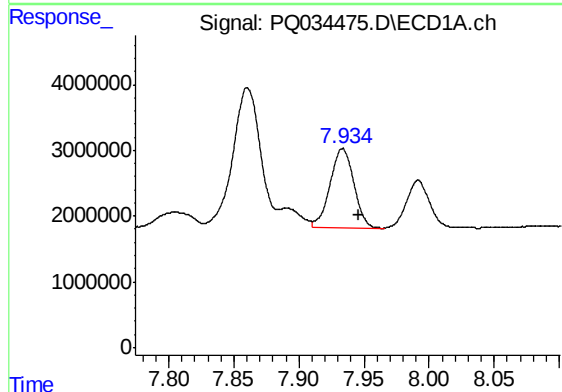
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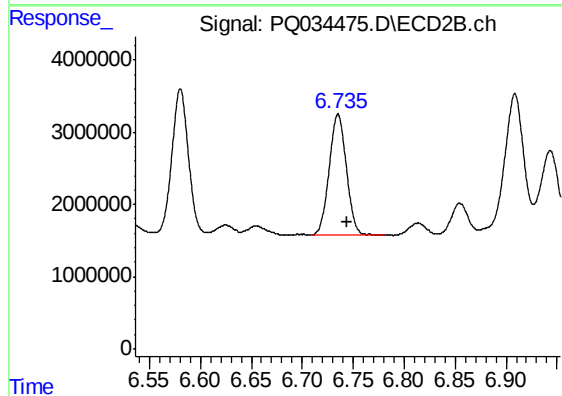
#32 AR-1260-2

R.T.: 6.581 min
Delta R.T.: -0.009 min
Response: 22132153
Conc: 155.88 ng/ml



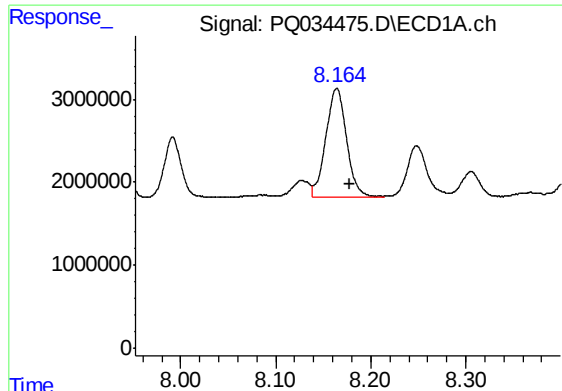
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.013 min
Response: 15396654
Conc: 151.15 ng/ml



#33 AR-1260-3

R.T.: 6.735 min
Delta R.T.: -0.009 min
Response: 19432330
Conc: 147.50 ng/ml



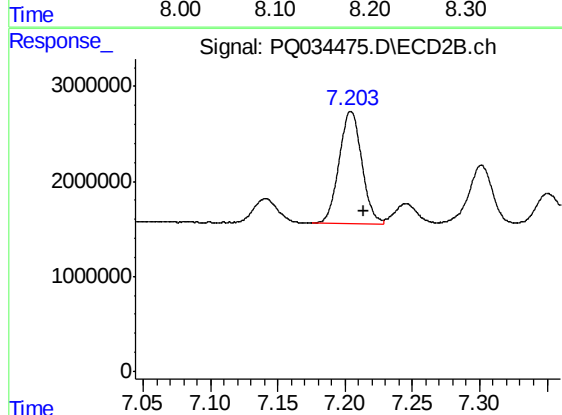
#34 AR-1260-4

R.T.: 8.164 min
Delta R.T.: -0.014 min
Response: 19649527
Conc: 151.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-BMSD

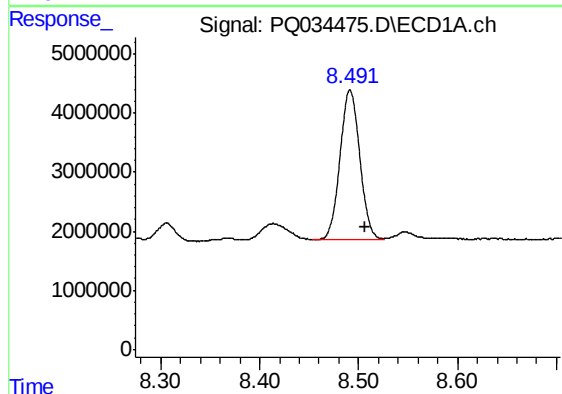
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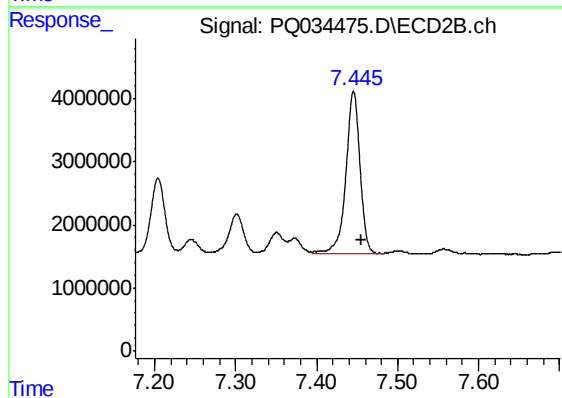
#34 AR-1260-4

R.T.: 7.204 min
Delta R.T.: -0.010 min
Response: 13855605
Conc: 152.70 ng/ml



#35 AR-1260-5

R.T.: 8.491 min
Delta R.T.: -0.015 min
Response: 35249537
Conc: 141.34 ng/ml



#35 AR-1260-5

R.T.: 7.446 min
Delta R.T.: -0.009 min
Response: 30981618
Conc: 133.31 ng/ml