

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
 Data File : PQ034494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 03:03
 Operator : SM\SJ
 Sample : J5907-03MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-2-SMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 04:21:25 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	3.826	56141414	36631676	19.152	19.192
2)	SA Decachlor...	10.342	8.854	37736175	32044765	14.701	16.307
Target Compounds							
3)	L1 AR-1016-1	5.716	4.913	17245317	13194426	181.947m	186.793m
4)	L1 AR-1016-2	5.739	4.931	25013057	19536872	177.201	193.798m
5)	L1 AR-1016-3	5.802	5.109	16111953	9204752	189.613	179.241
6)	L1 AR-1016-4	5.903	5.148	17301329	8699777	254.847m	211.393
7)	L1 AR-1016-5	6.194	5.363	11899629	8017991	168.693m	150.339
31)	L7 AR-1260-1	7.318	6.393	27628962	19391283	200.385	168.489
32)	L7 AR-1260-2	7.572	6.580	73386421	24241614	426.378	170.736 #
33)	L7 AR-1260-3	7.933	6.734	19833555	21914342	194.712	166.336
34)	L7 AR-1260-4	8.163	7.204	24678355	15872762	189.958	174.926
35)	L7 AR-1260-5	8.490	7.445	45823793	37690274	183.740	162.179

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
Data File : PQ034494.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 03:03
Operator : SM\SJ
Sample : J5907-03MS
Misc :
ALS Vial : 32 Sample Multiplier: 1

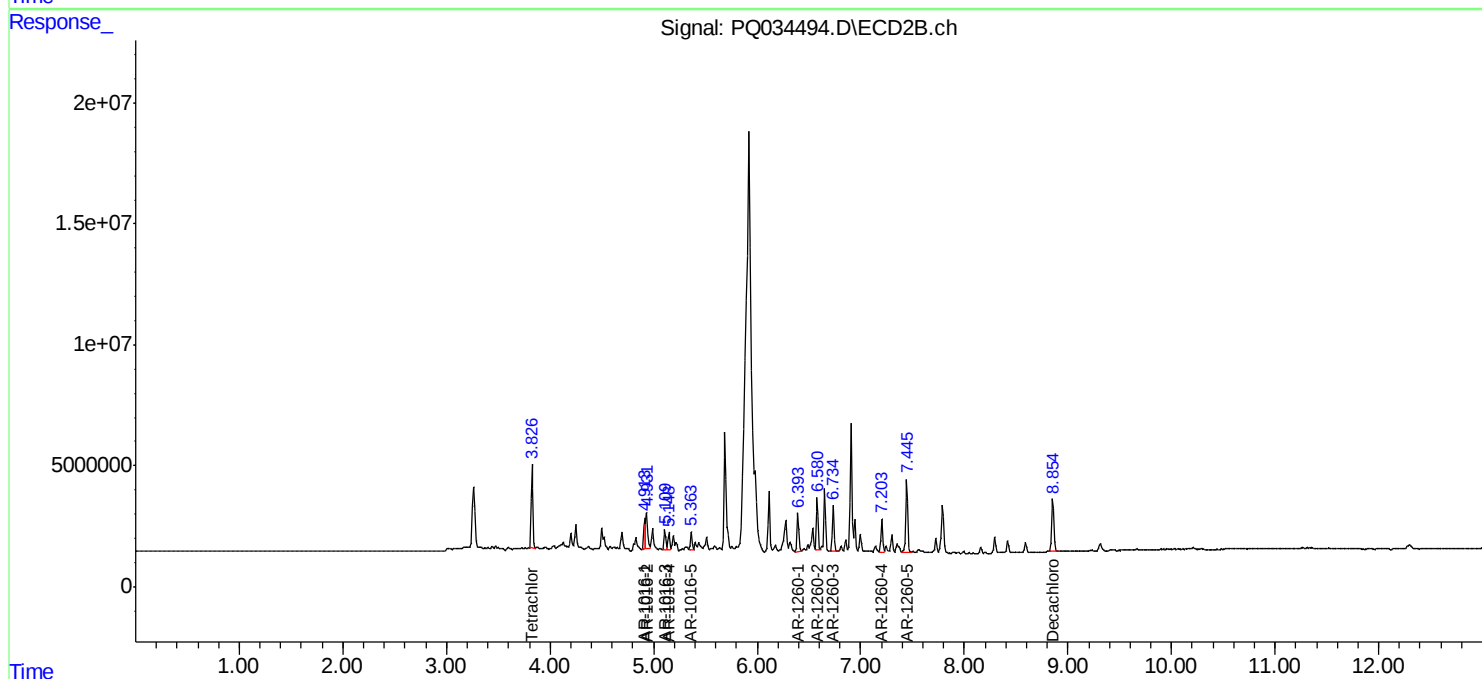
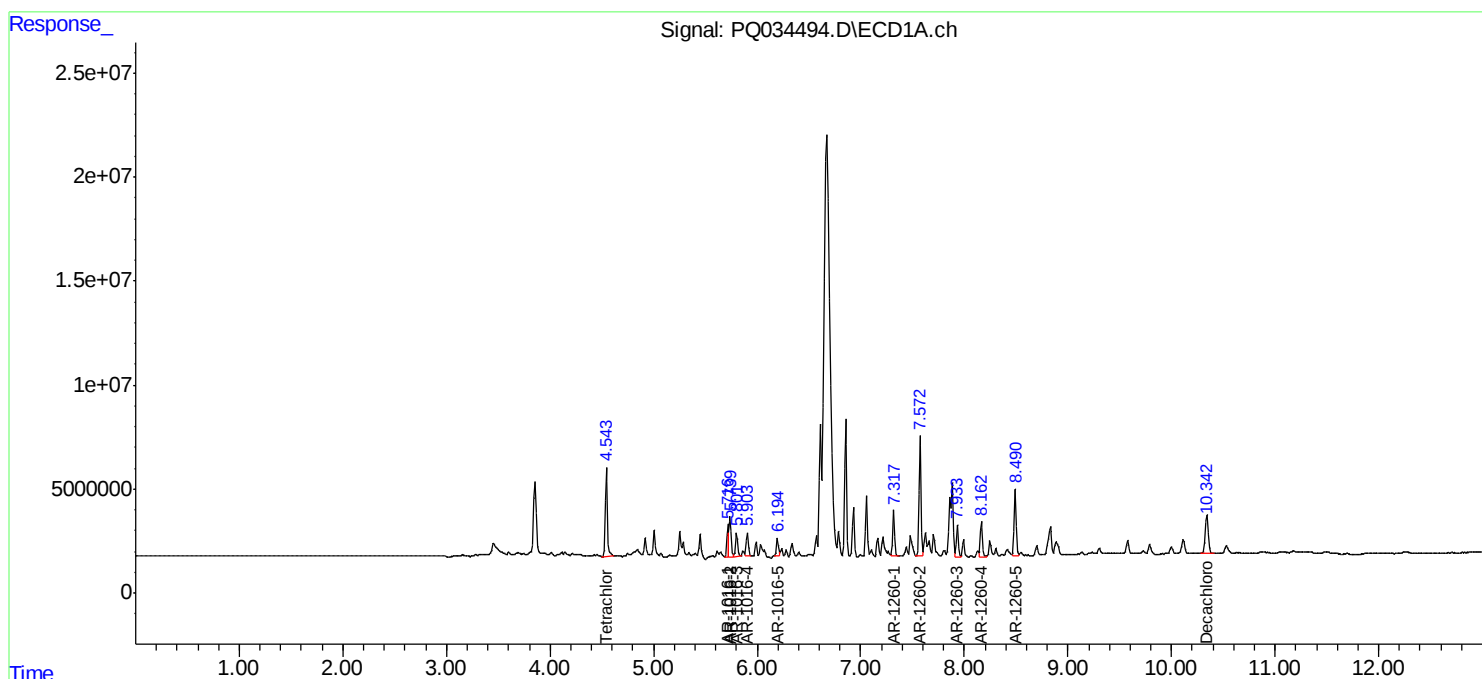
Instrument :
ECD_Q
ClientSampled :
TP-2-SMS

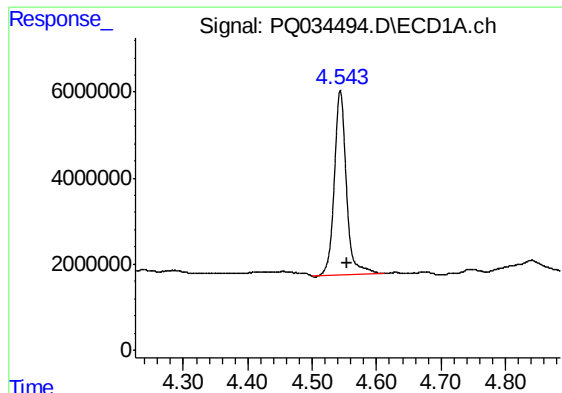
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 04:21:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
Response via : Initial Calibration
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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





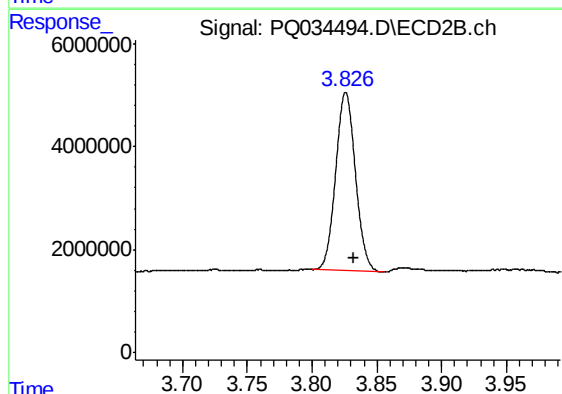
#1 Tetrachloro-m-xylene

R.T.: 4.544 min
Delta R.T.: -0.010 min
Response: 56141414
Conc: 19.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-SMS

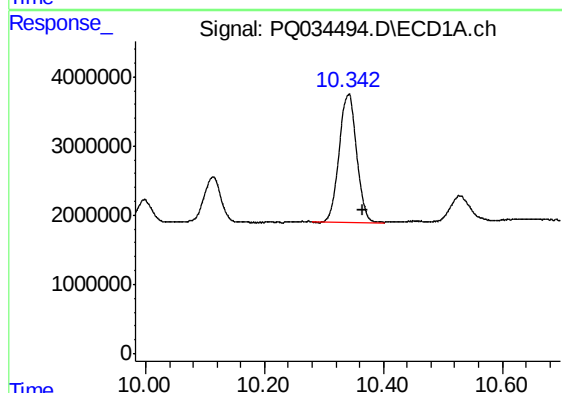
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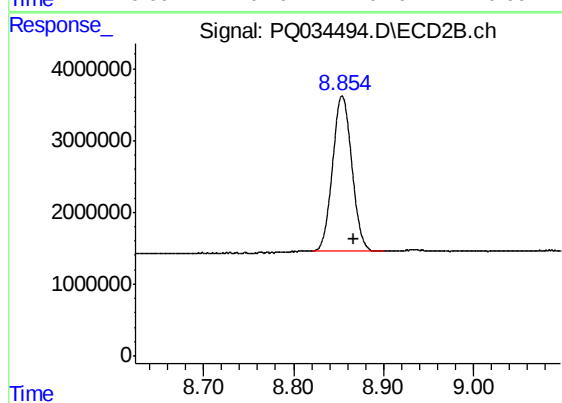
#1 Tetrachloro-m-xylene

R.T.: 3.826 min
Delta R.T.: -0.006 min
Response: 36631676
Conc: 19.19 ng/ml



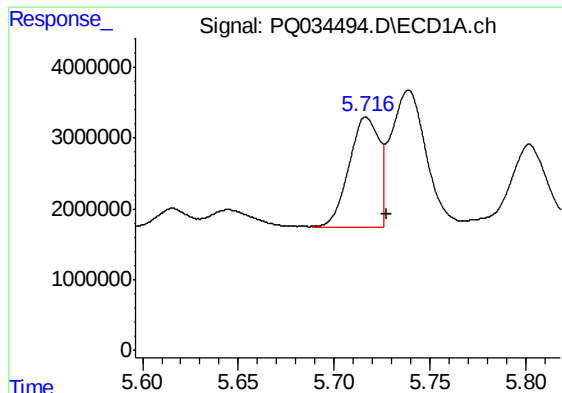
#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: -0.023 min
Response: 37736175
Conc: 14.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: -0.012 min
Response: 32044765
Conc: 16.31 ng/ml



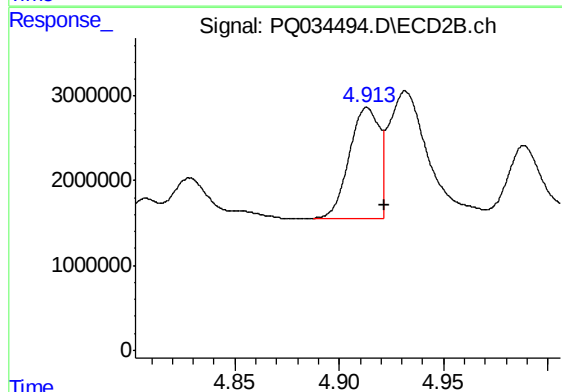
#3 AR-1016-1

R.T.: 5.716 min
Delta R.T.: -0.012 min
Response: 17245317
Conc: 181.95 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-2-SMS

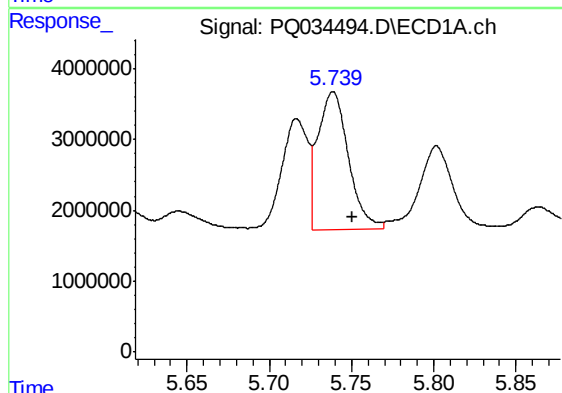
Manual Integrations
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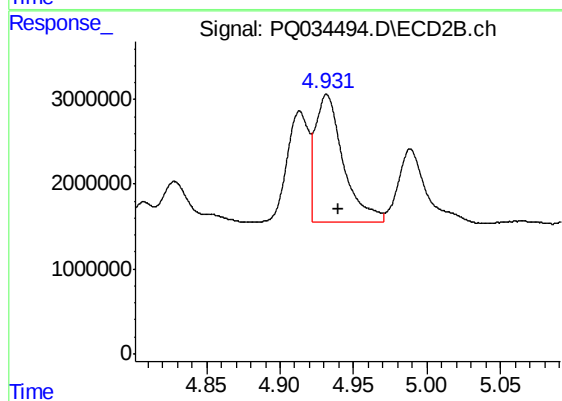
#3 AR-1016-1

R.T.: 4.913 min
Delta R.T.: -0.008 min
Response: 13194426
Conc: 186.79 ng/ml m



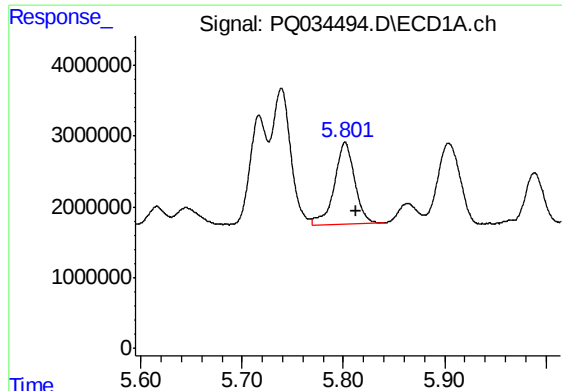
#4 AR-1016-2

R.T.: 5.739 min
Delta R.T.: -0.011 min
Response: 25013057
Conc: 177.20 ng/ml



#4 AR-1016-2

R.T.: 4.931 min
Delta R.T.: -0.009 min
Response: 19536872
Conc: 193.80 ng/ml m



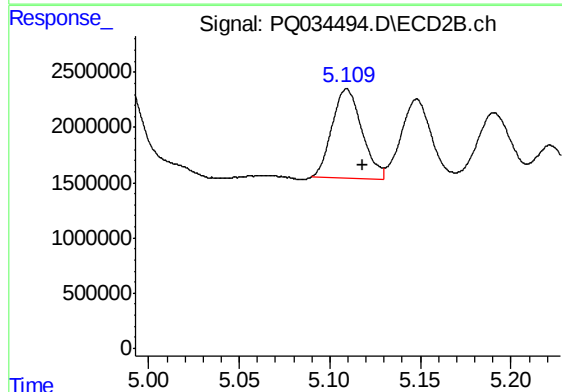
#5 AR-1016-3

R.T.: 5.802 min
Delta R.T.: -0.011 min
Response: 16111953
Conc: 189.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-SMS

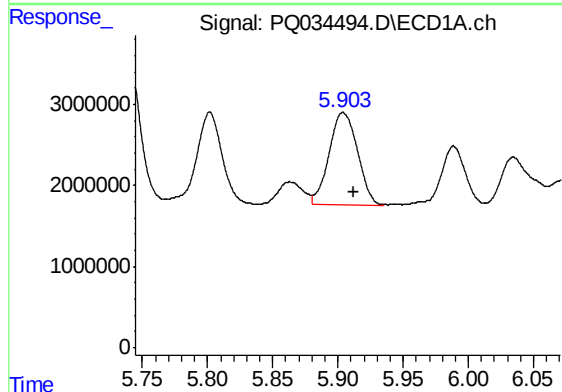
Manual Integrations
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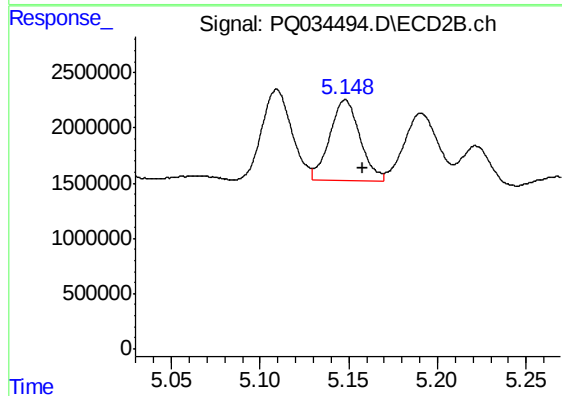
#5 AR-1016-3

R.T.: 5.109 min
Delta R.T.: -0.009 min
Response: 9204752
Conc: 179.24 ng/ml



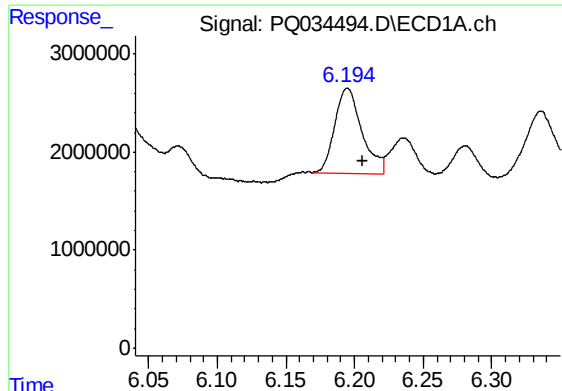
#6 AR-1016-4

R.T.: 5.903 min
Delta R.T.: -0.009 min
Response: 17301329
Conc: 254.85 ng/ml m



#6 AR-1016-4

R.T.: 5.148 min
Delta R.T.: -0.010 min
Response: 8699777
Conc: 211.39 ng/ml



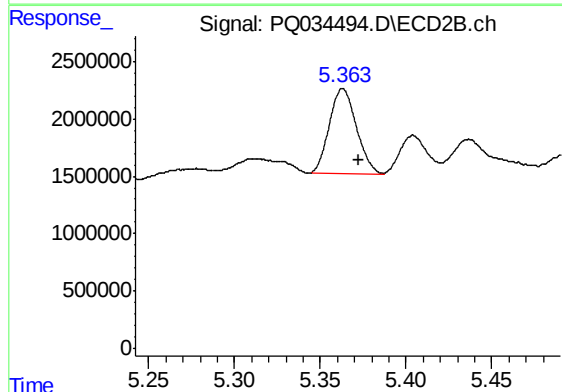
#7 AR-1016-5

R.T.: 6.194 min
Delta R.T.: -0.012 min
Response: 11899629
Conc: 168.69 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-2-SMS

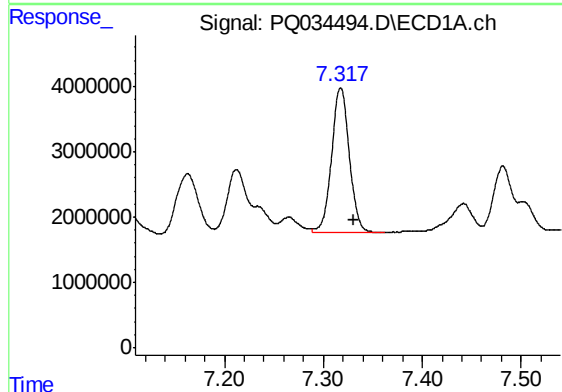
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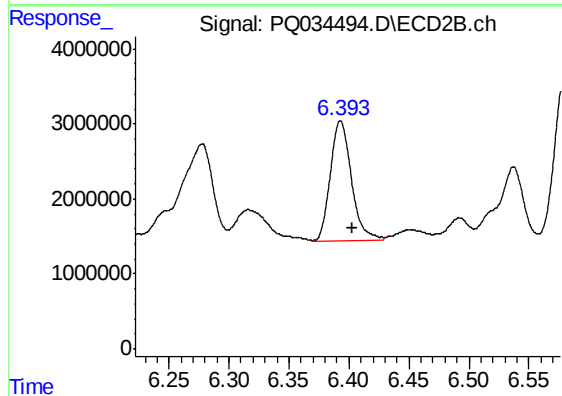
#7 AR-1016-5

R.T.: 5.363 min
Delta R.T.: -0.010 min
Response: 8017991
Conc: 150.34 ng/ml



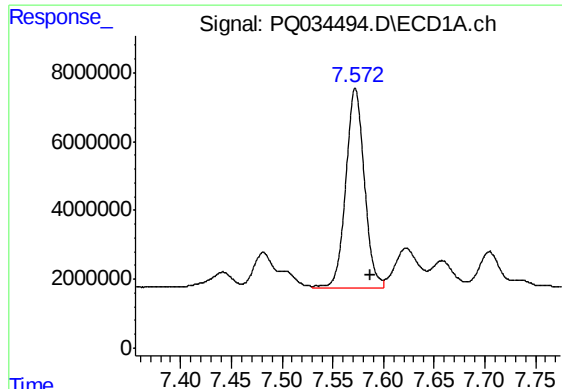
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: -0.013 min
Response: 27628962
Conc: 200.39 ng/ml



#31 AR-1260-1

R.T.: 6.393 min
Delta R.T.: -0.010 min
Response: 19391283
Conc: 168.49 ng/ml



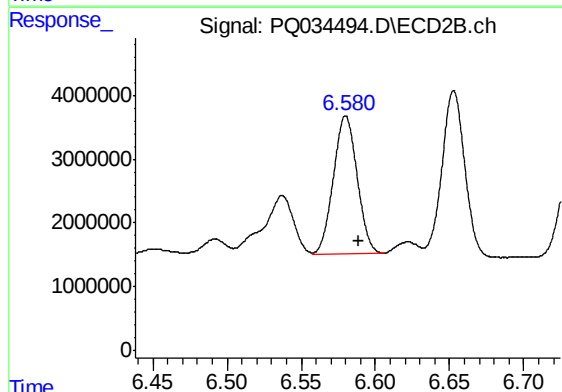
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: -0.015 min
Response: 73386421
Conc: 426.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-SMS

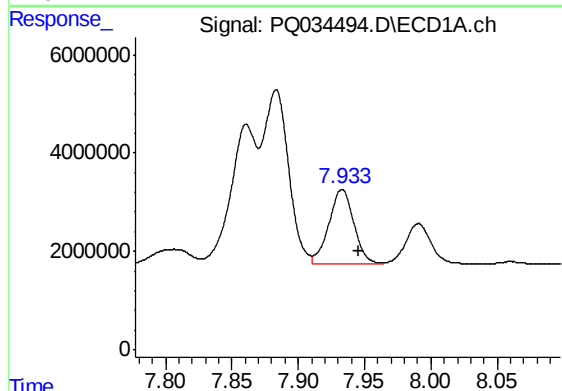
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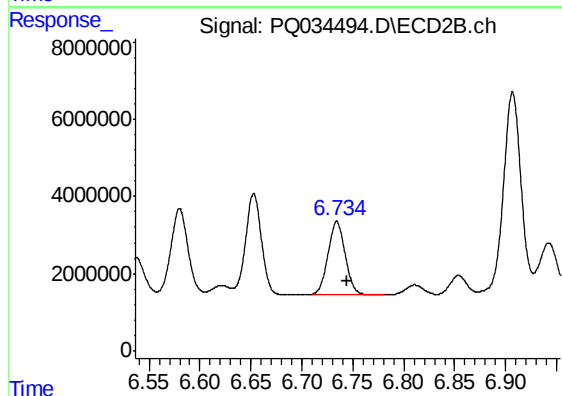
#32 AR-1260-2

R.T.: 6.580 min
Delta R.T.: -0.009 min
Response: 24241614
Conc: 170.74 ng/ml



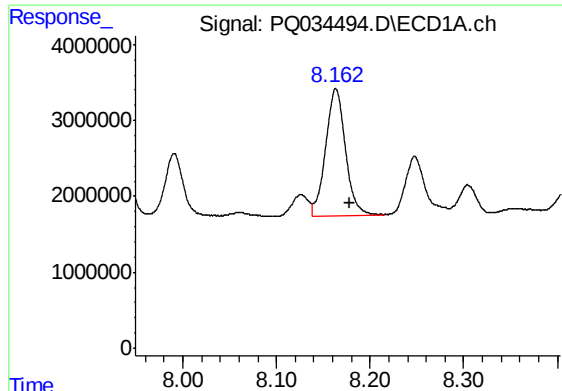
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.013 min
Response: 19833555
Conc: 194.71 ng/ml



#33 AR-1260-3

R.T.: 6.734 min
Delta R.T.: -0.010 min
Response: 21914342
Conc: 166.34 ng/ml



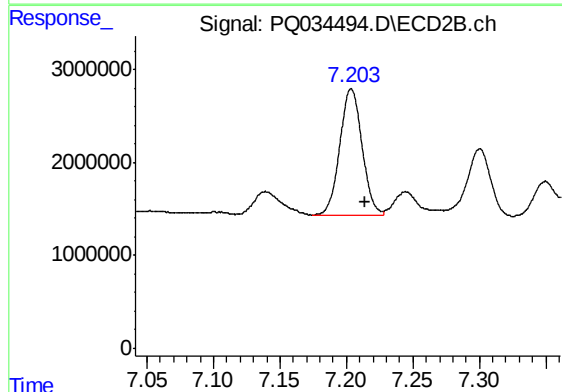
#34 AR-1260-4

R.T.: 8.163 min
Delta R.T.: -0.015 min
Response: 24678355
Conc: 189.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-SMS

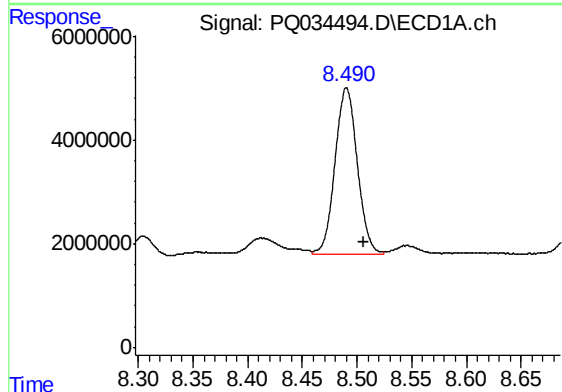
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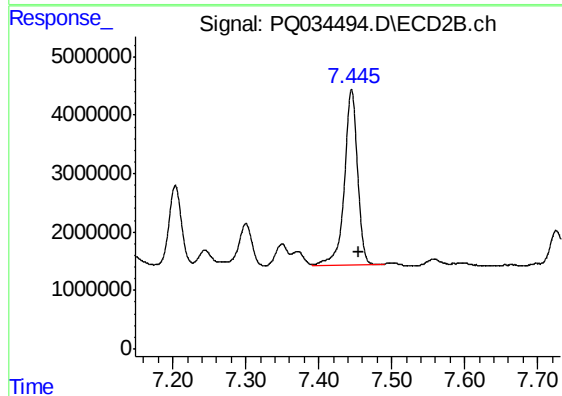
#34 AR-1260-4

R.T.: 7.204 min
Delta R.T.: -0.010 min
Response: 15872762
Conc: 174.93 ng/ml



#35 AR-1260-5

R.T.: 8.490 min
Delta R.T.: -0.016 min
Response: 45823793
Conc: 183.74 ng/ml



#35 AR-1260-5

R.T.: 7.445 min
Delta R.T.: -0.010 min
Response: 37690274
Conc: 162.18 ng/ml