

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051821\
 Data File : PQ053588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2021 19:02
 Operator : DD\AJ
 Sample : M2422-12MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 K328-14AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 17:01:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 03:47:40 2021
 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...	5.218	4.235	420.6E6	209.2E6	14.570	16.235
2)	SA Decachlor...	11.403	9.569	489.2E6	229.6E6	16.378	16.168
Target Compounds							
3)	L1 AR-1016-1	6.542	5.491	276.7E6	158.6E6	279.477	348.492
4)	L1 AR-1016-2	6.567	5.512	410.6E6	222.6E6	266.653	328.529
5)	L1 AR-1016-3	6.633	5.705	235.2E6	111.9E6	256.846	323.409 #
6)	L1 AR-1016-4	6.742	5.755	220.4E6	95491863	299.031	337.578
7)	L1 AR-1016-5	7.055	5.985	177.5E6	104.7E6	246.121	289.956
31)	L7 AR-1260-1	8.230	7.080	400.0E6	275.8E6	293.724	341.900
32)	L7 AR-1260-2	8.493	7.277	799.8E6	435.6E6	465.433	383.720
33)	L7 AR-1260-3	8.859	7.431	397.7E6	278.3E6	329.962	291.704
34)	L7 AR-1260-4	9.102	7.914	529.8E6	245.3E6	415.963	337.637
35)	L7 AR-1260-5	9.447	8.161	877.4E6	567.2E6	319.198	296.109
41)	L9 AR-1268-1	9.778	8.448	652.5E6	353.0E6	185.574	152.355
42)	L9 AR-1268-2	9.880	8.511	623.5E6	561.9E6	186.716	288.909 #
43)	L9 AR-1268-3	10.124	8.721	320.9E6	160.0E6	109.468	93.821
44)	L9 AR-1268-4	10.594	9.014	407.8E6	165.4E6	353.786	258.250 #
45)	L9 AR-1268-5	11.040	9.311	966.1E6	432.9E6	103.370	89.406

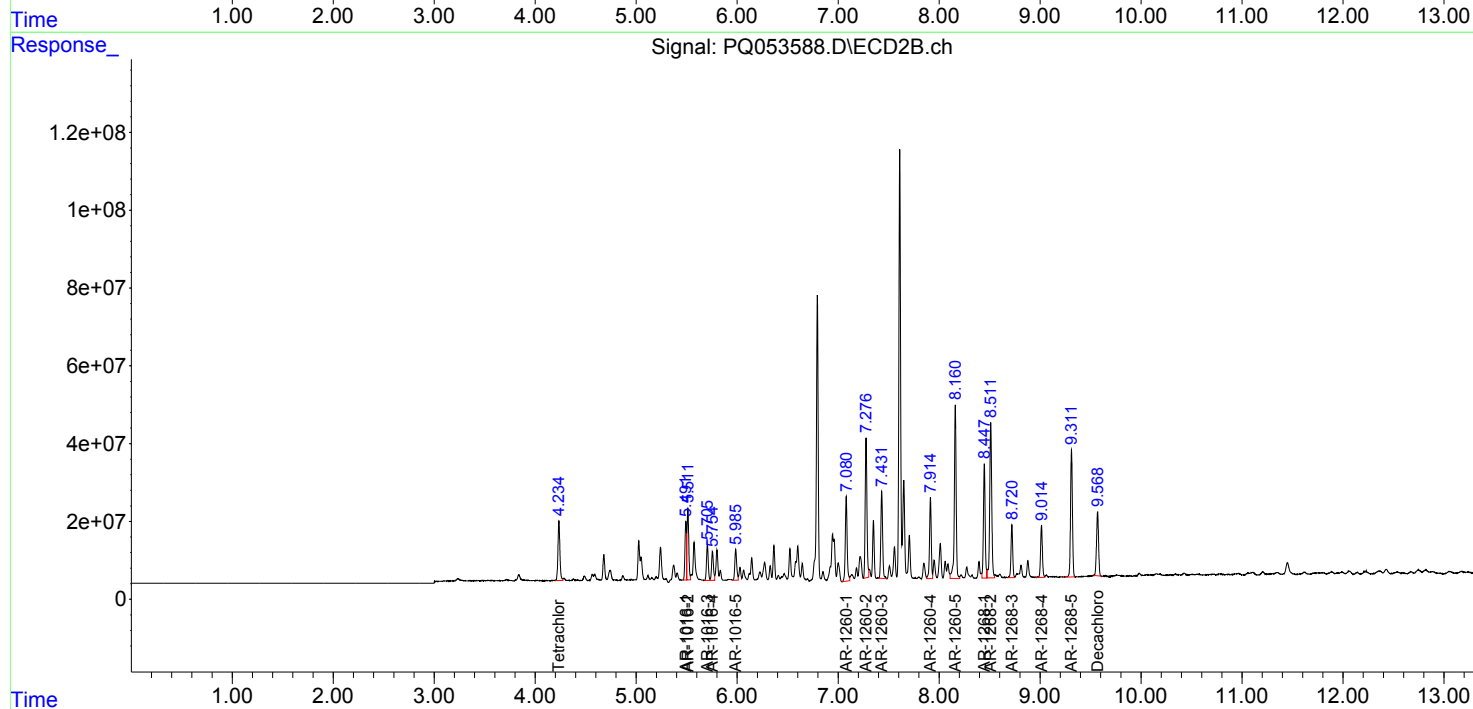
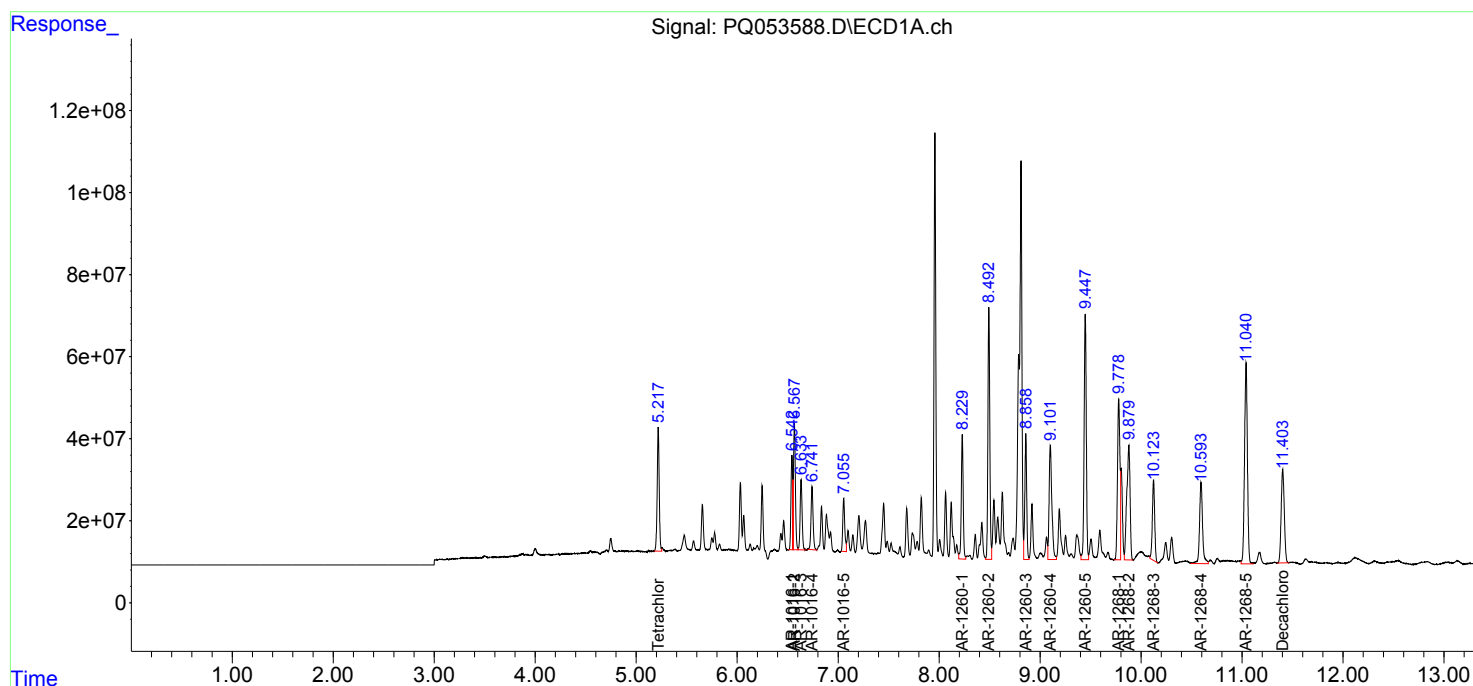
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

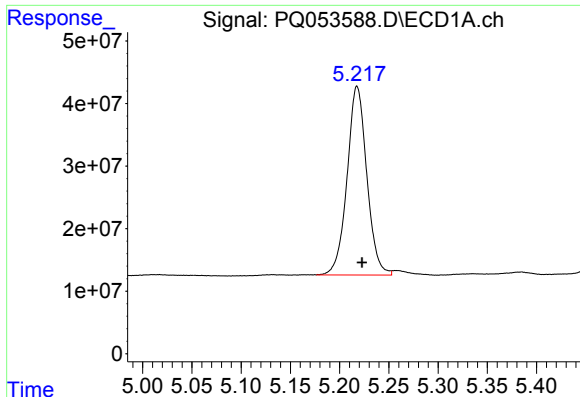
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051821\
Data File : PQ053588.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2021 19:02
Operator : DD\AJ
Sample : M2422-12MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

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ECD_Q
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K328-14AMSD

Integration File signal 1: autoint1.e
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Quant Time: May 19 17:01:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051321.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

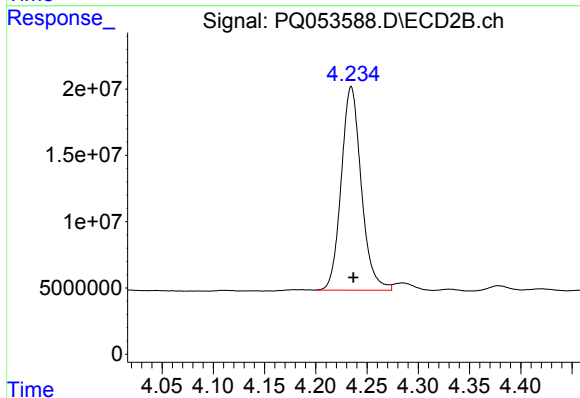




#1 Tetrachloro-m-xylene

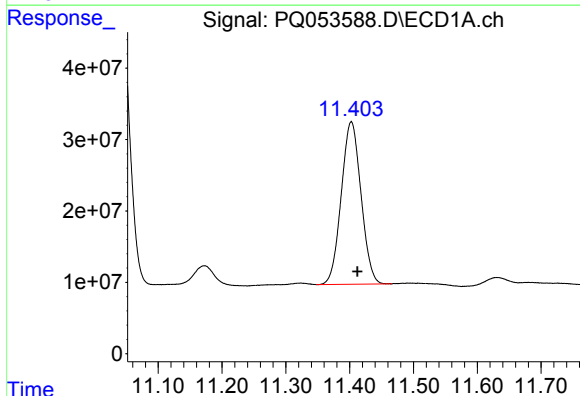
R.T.: 5.218 min
Delta R.T.: -0.005 min
Response: 420646282
Conc: 14.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



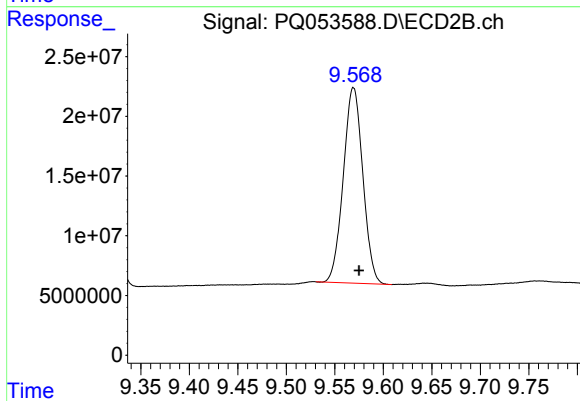
#1 Tetrachloro-m-xylene

R.T.: 4.235 min
Delta R.T.: -0.002 min
Response: 209185807
Conc: 16.24 ng/ml



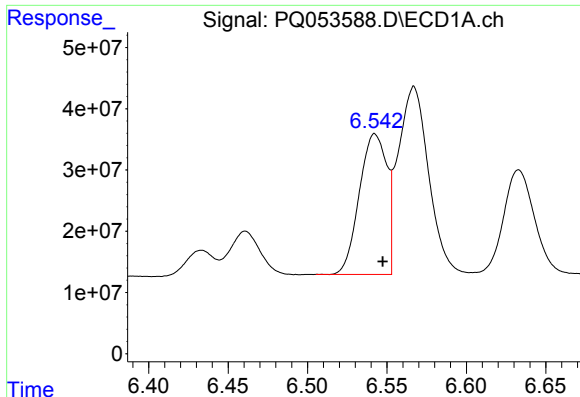
#2 Decachlorobiphenyl

R.T.: 11.403 min
Delta R.T.: -0.010 min
Response: 489157899
Conc: 16.38 ng/ml



#2 Decachlorobiphenyl

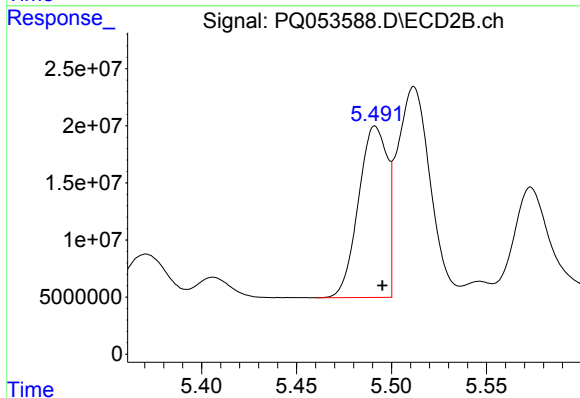
R.T.: 9.569 min
Delta R.T.: -0.006 min
Response: 229555444
Conc: 16.17 ng/ml



#3 AR-1016-1

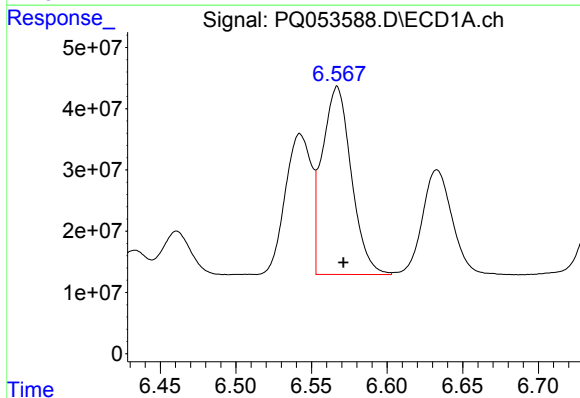
R.T.: 6.542 min
Delta R.T.: -0.005 min
Response: 276743753
Conc: 279.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



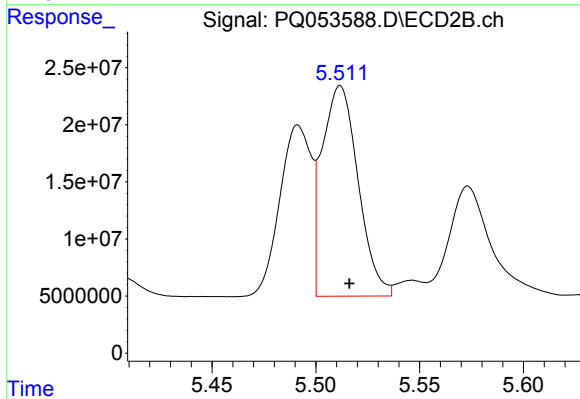
#3 AR-1016-1

R.T.: 5.491 min
Delta R.T.: -0.004 min
Response: 158613601
Conc: 348.49 ng/ml



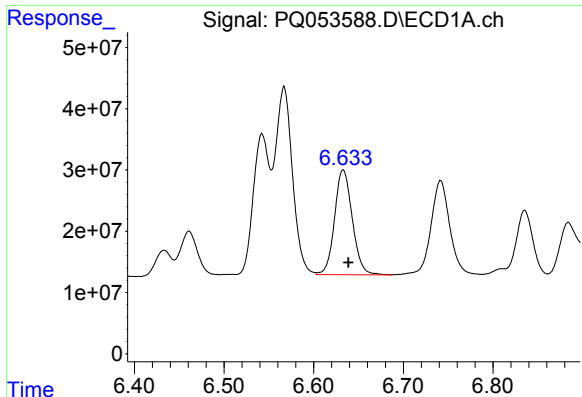
#4 AR-1016-2

R.T.: 6.567 min
Delta R.T.: -0.004 min
Response: 410559012
Conc: 266.65 ng/ml



#4 AR-1016-2

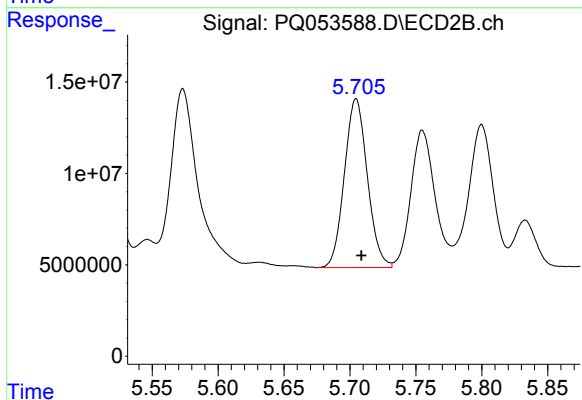
R.T.: 5.512 min
Delta R.T.: -0.004 min
Response: 222597107
Conc: 328.53 ng/ml



#5 AR-1016-3

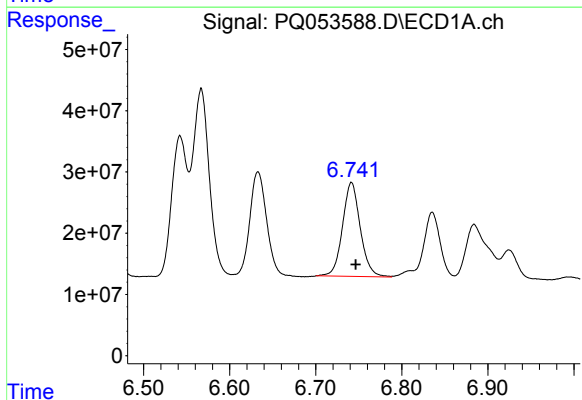
R.T.: 6.633 min
Delta R.T.: -0.006 min
Response: 235214285
Conc: 256.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



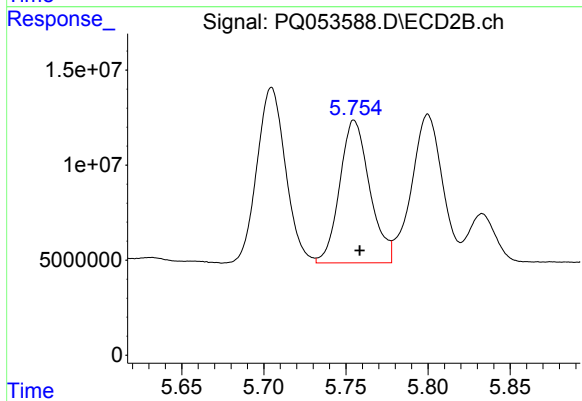
#5 AR-1016-3

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 111949927
Conc: 323.41 ng/ml



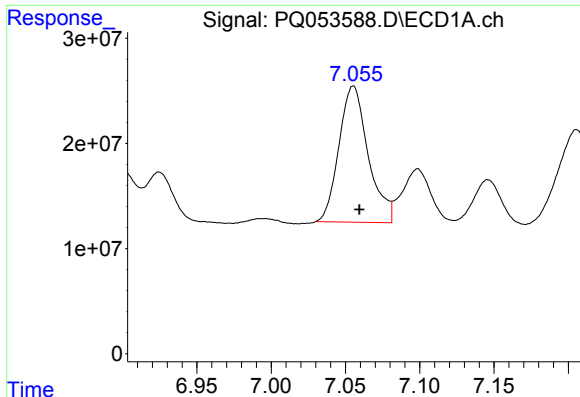
#6 AR-1016-4

R.T.: 6.742 min
Delta R.T.: -0.005 min
Response: 220366330
Conc: 299.03 ng/ml



#6 AR-1016-4

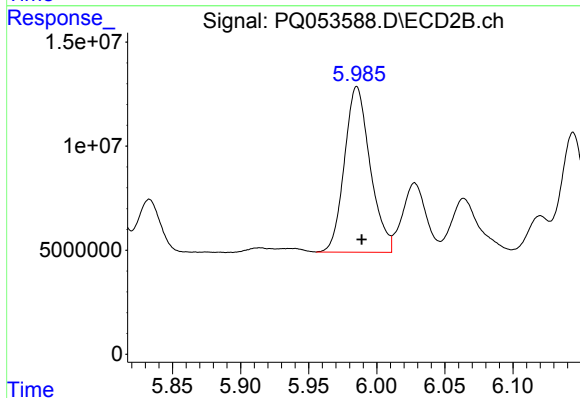
R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 95491863
Conc: 337.58 ng/ml



#7 AR-1016-5

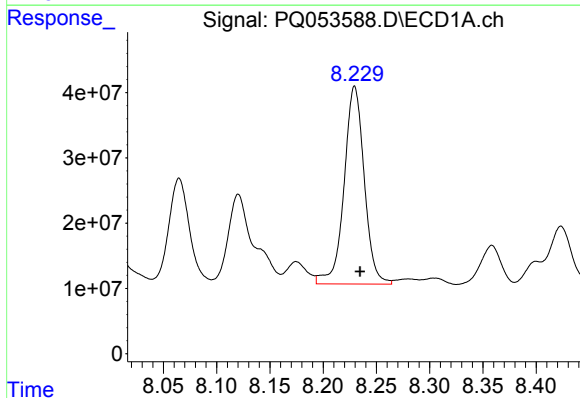
R.T.: 7.055 min
Delta R.T.: -0.004 min
Response: 177531377
Conc: 246.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



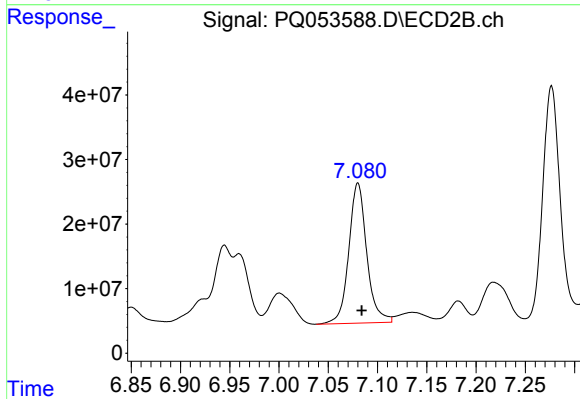
#7 AR-1016-5

R.T.: 5.985 min
Delta R.T.: -0.004 min
Response: 104668445
Conc: 289.96 ng/ml



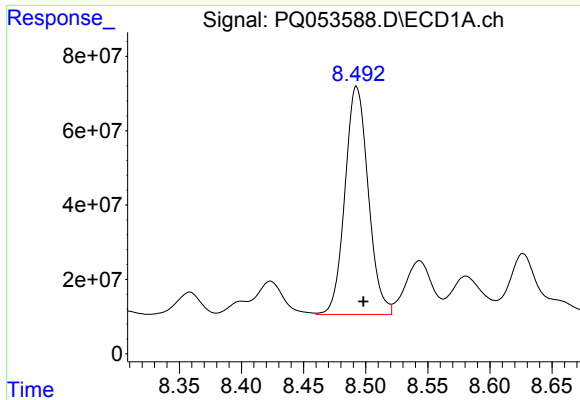
#31 AR-1260-1

R.T.: 8.230 min
Delta R.T.: -0.005 min
Response: 400036188
Conc: 293.72 ng/ml



#31 AR-1260-1

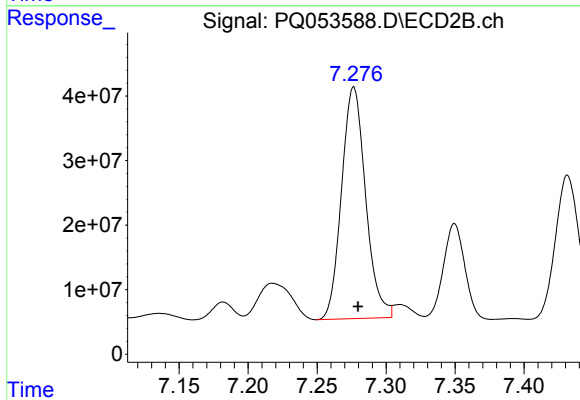
R.T.: 7.080 min
Delta R.T.: -0.004 min
Response: 275810380
Conc: 341.90 ng/ml



#32 AR-1260-2

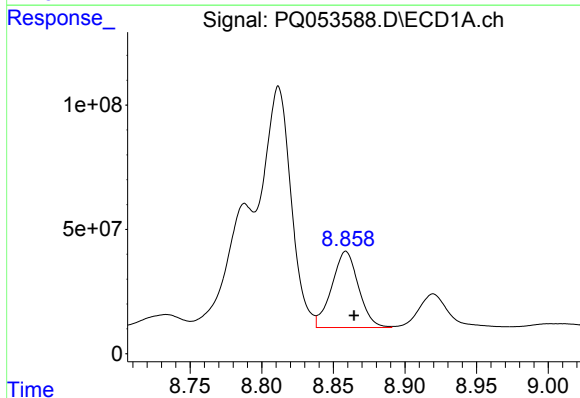
R.T.: 8.493 min
Delta R.T.: -0.005 min
Response: 799804450
Conc: 465.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



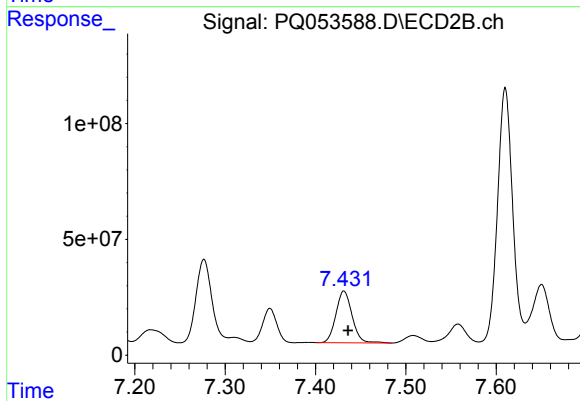
#32 AR-1260-2

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 435617006
Conc: 383.72 ng/ml



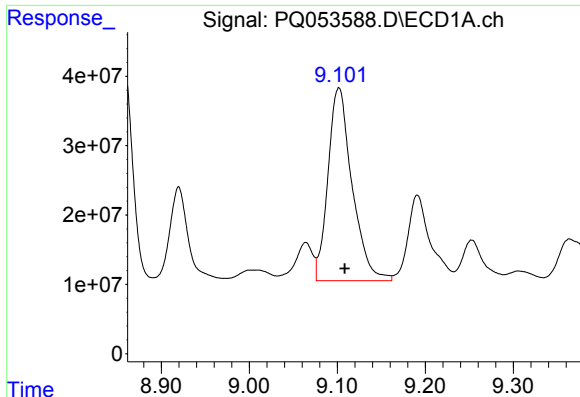
#33 AR-1260-3

R.T.: 8.859 min
Delta R.T.: -0.006 min
Response: 397680668
Conc: 329.96 ng/ml



#33 AR-1260-3

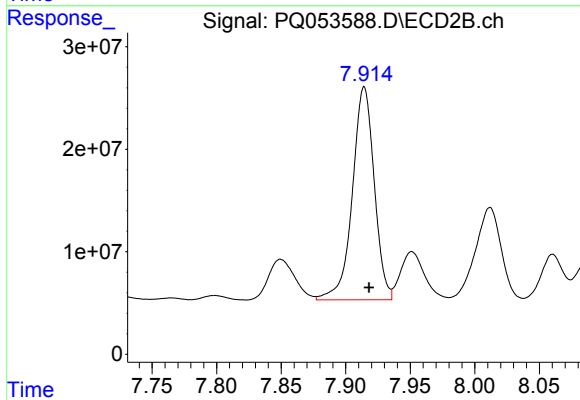
R.T.: 7.431 min
Delta R.T.: -0.004 min
Response: 278279602
Conc: 291.70 ng/ml



#34 AR-1260-4

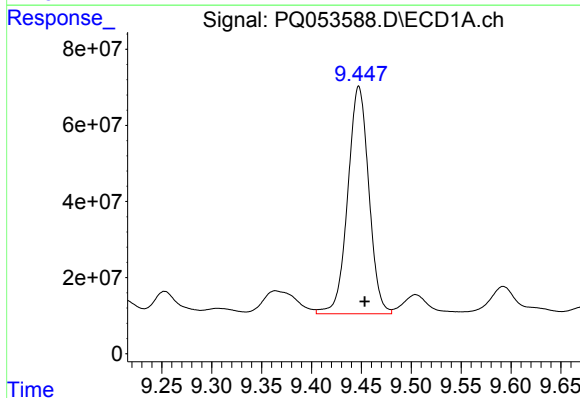
R.T.: 9.102 min
Delta R.T.: -0.006 min
Response: 529780743
Conc: 415.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



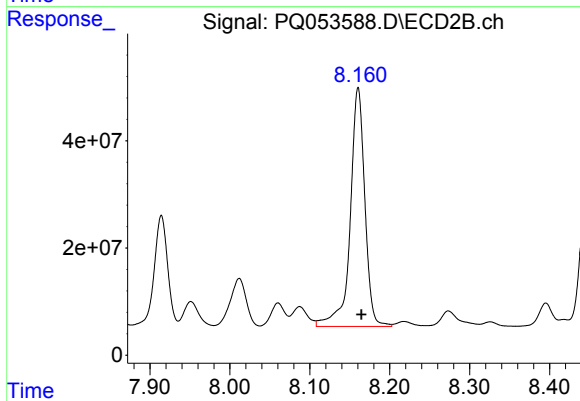
#34 AR-1260-4

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 245333527
Conc: 337.64 ng/ml



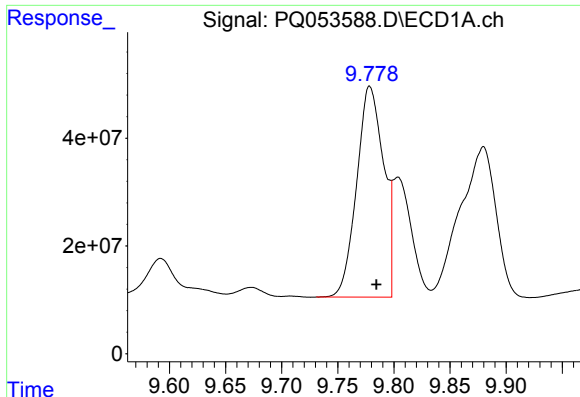
#35 AR-1260-5

R.T.: 9.447 min
Delta R.T.: -0.006 min
Response: 877380813
Conc: 319.20 ng/ml



#35 AR-1260-5

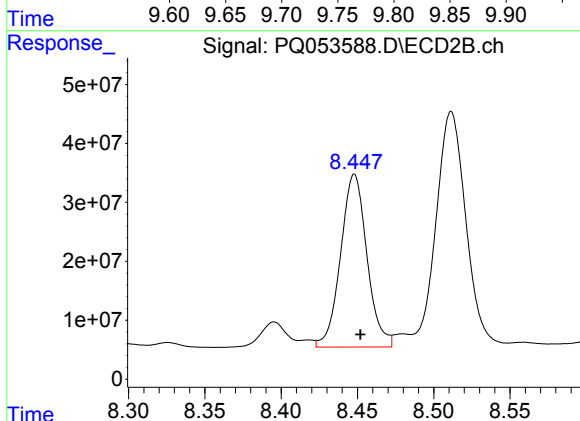
R.T.: 8.161 min
Delta R.T.: -0.004 min
Response: 567191917
Conc: 296.11 ng/ml



#41 AR-1268-1

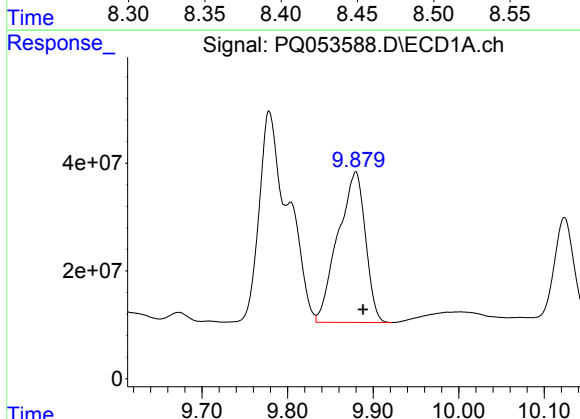
R.T.: 9.778 min
Delta R.T.: -0.006 min
Response: 652456885
Conc: 185.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



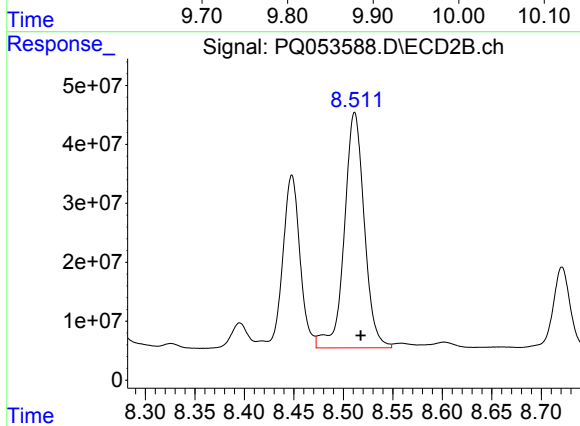
#41 AR-1268-1

R.T.: 8.448 min
Delta R.T.: -0.004 min
Response: 352996084
Conc: 152.35 ng/ml



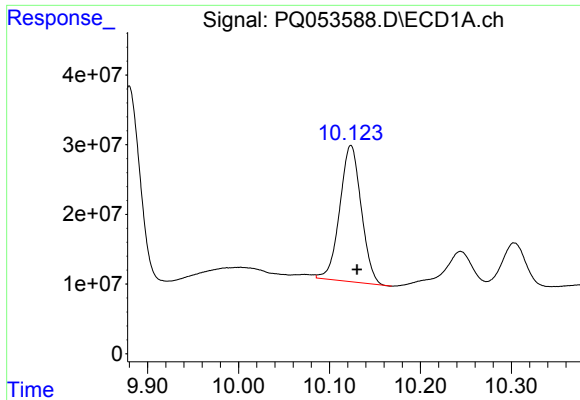
#42 AR-1268-2

R.T.: 9.880 min
Delta R.T.: -0.009 min
Response: 623468599
Conc: 186.72 ng/ml



#42 AR-1268-2

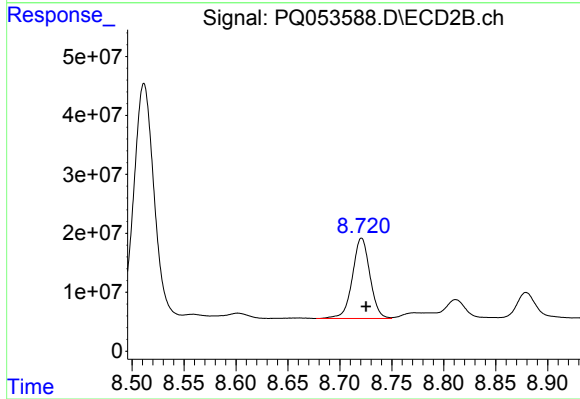
R.T.: 8.511 min
Delta R.T.: -0.006 min
Response: 561881935
Conc: 288.91 ng/ml



#43 AR-1268-3

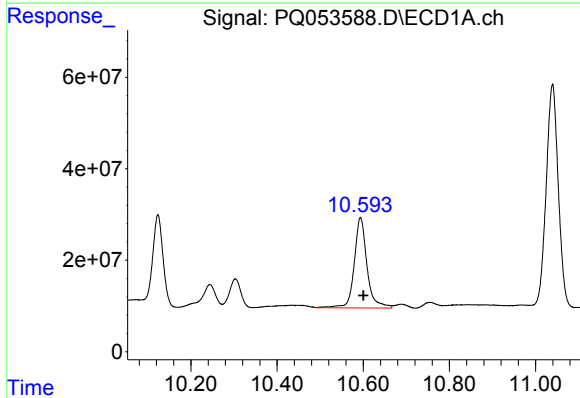
R.T.: 10.124 min
Delta R.T.: -0.007 min
Response: 320853162
Conc: 109.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



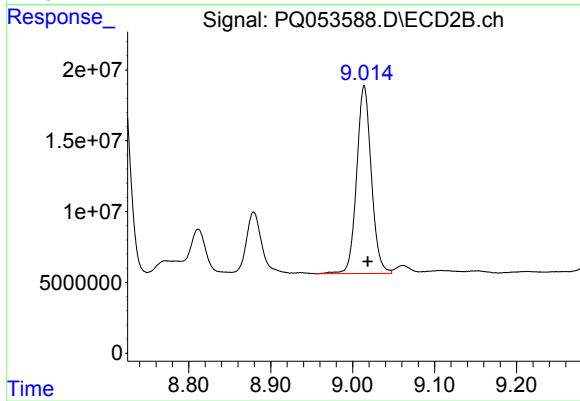
#43 AR-1268-3

R.T.: 8.721 min
Delta R.T.: -0.004 min
Response: 159981217
Conc: 93.82 ng/ml



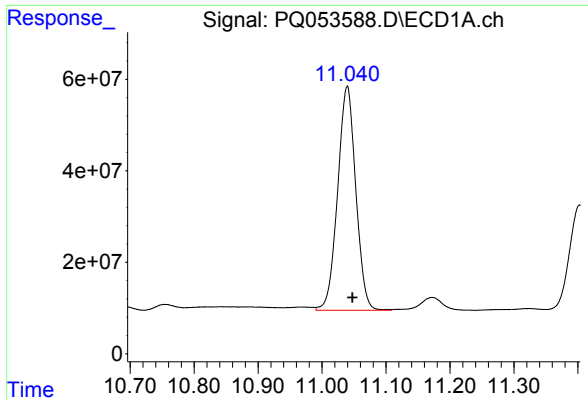
#44 AR-1268-4

R.T.: 10.594 min
Delta R.T.: -0.007 min
Response: 407762459
Conc: 353.79 ng/ml



#44 AR-1268-4

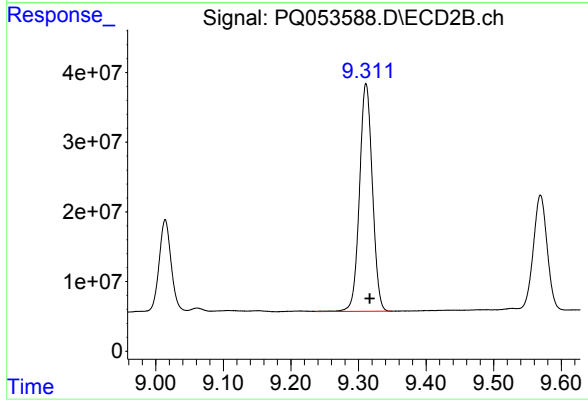
R.T.: 9.014 min
Delta R.T.: -0.004 min
Response: 165374653
Conc: 258.25 ng/ml



#45 AR-1268-5

R.T.: 11.040 min
Delta R.T.: -0.008 min
Response: 966103431
Conc: 103.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



#45 AR-1268-5

R.T.: 9.311 min
Delta R.T.: -0.006 min
Response: 432891431
Conc: 89.41 ng/ml