

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051821\
 Data File : PQ053587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2021 18:46
 Operator : DD\AJ
 Sample : M2422-12MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 K328-14AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 17:01:30 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...	5.219	4.236	381.4E6	190.6E6	13.212	14.789
2)	SA Decachlor...	11.404	9.569	420.8E6	190.4E6	14.089	13.408
Target Compounds							
3)	L1 AR-1016-1	6.543	5.492	237.6E6	135.5E6	239.977	297.624
4)	L1 AR-1016-2	6.567	5.513	356.4E6	192.0E6	231.486	283.391
5)	L1 AR-1016-3	6.633	5.705	200.7E6	99793442	219.177	288.290 #
6)	L1 AR-1016-4	6.742	5.756	191.3E6	86020529	259.612	304.096
7)	L1 AR-1016-5	7.056	5.986	151.7E6	93273945	210.259	258.391
31)	L7 AR-1260-1	8.230	7.080	351.7E6	227.2E6	258.227	281.657
32)	L7 AR-1260-2	8.493	7.277	712.7E6	358.5E6	414.743	315.764
33)	L7 AR-1260-3	8.860	7.432	351.9E6	232.9E6	292.007	244.136
34)	L7 AR-1260-4	9.102	7.914	472.6E6	206.4E6	371.041	284.047
35)	L7 AR-1260-5	9.448	8.161	779.0E6	480.2E6	283.421	250.680
41)	L9 AR-1268-1	9.779	8.448	584.8E6	298.5E6	166.318	128.855
42)	L9 AR-1268-2	9.881	8.512	564.4E6	465.9E6	169.014	239.544 #
43)	L9 AR-1268-3	10.125	8.721	298.4E6	136.8E6	101.819	80.247
44)	L9 AR-1268-4	10.594	9.014	356.7E6	145.0E6	309.472	226.396 #
45)	L9 AR-1268-5	11.040	9.311	829.2E6	371.6E6	88.719	76.750

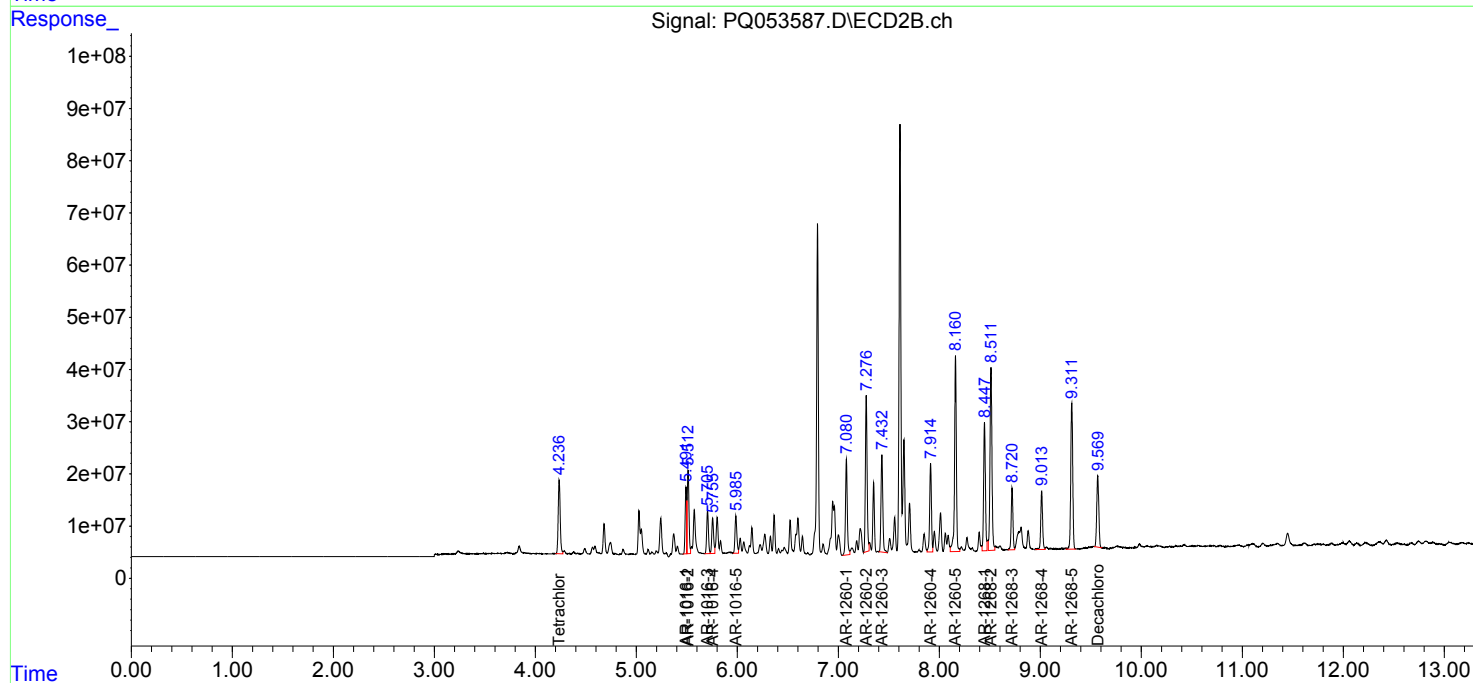
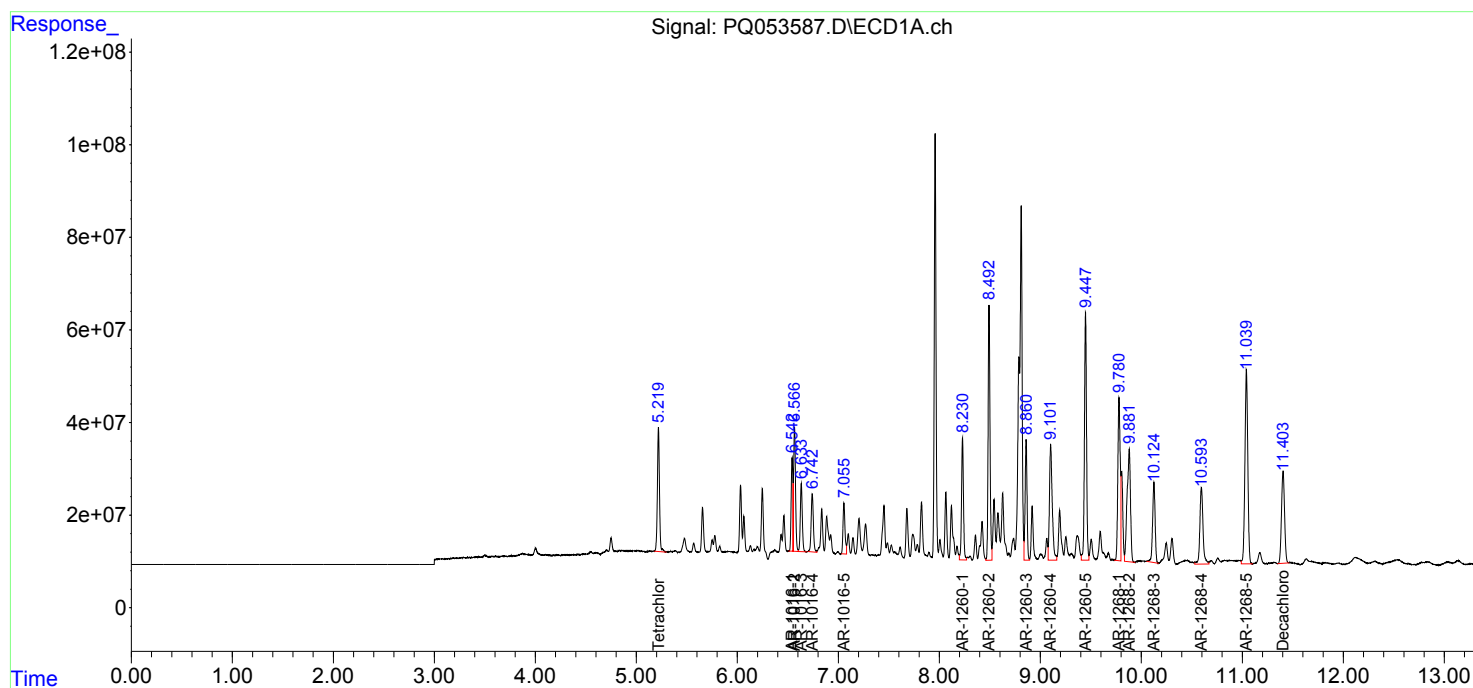
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

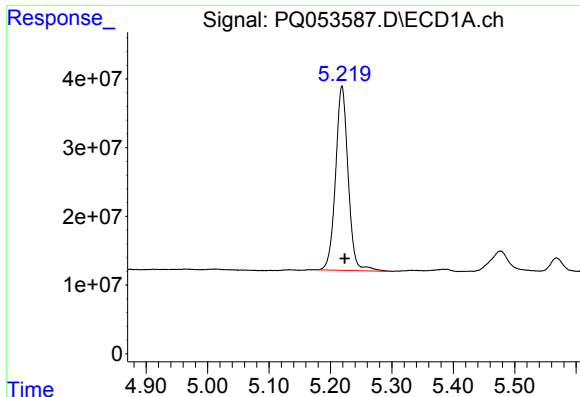
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051821\
Data File : PQ053587.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2021 18:46
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Sample : M2422-12MS
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Quant Time: May 19 17:01:30 2021
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Volume Inj. : 2 µl
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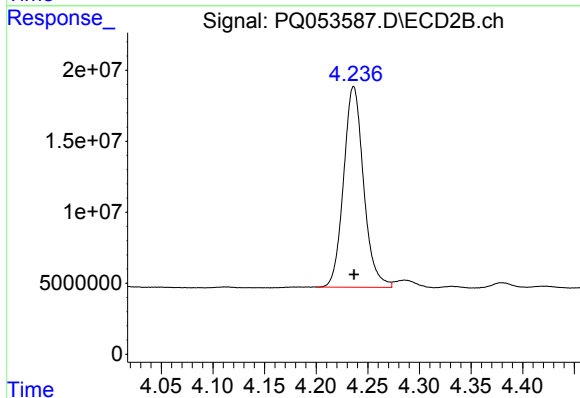




#1 Tetrachloro-m-xylene

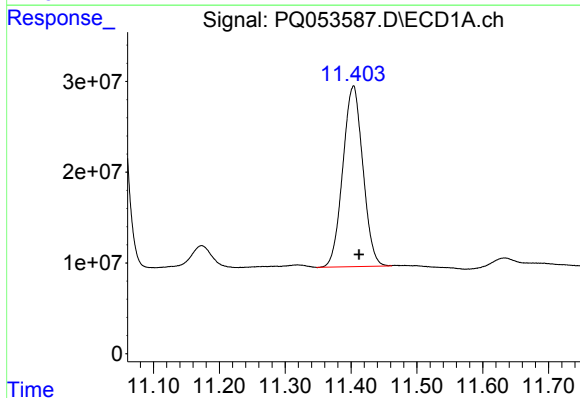
R.T.: 5.219 min
Delta R.T.: -0.004 min
Response: 381444584
Conc: 13.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMS



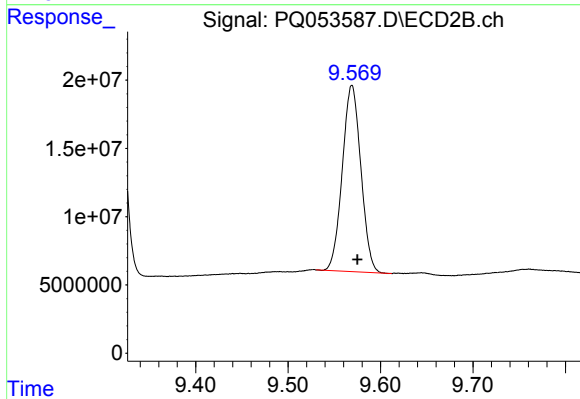
#1 Tetrachloro-m-xylene

R.T.: 4.236 min
Delta R.T.: 0.000 min
Response: 190555530
Conc: 14.79 ng/ml



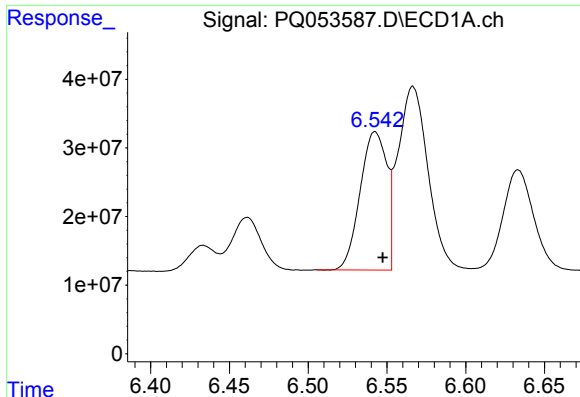
#2 Decachlorobiphenyl

R.T.: 11.404 min
Delta R.T.: -0.009 min
Response: 420787702
Conc: 14.09 ng/ml



#2 Decachlorobiphenyl

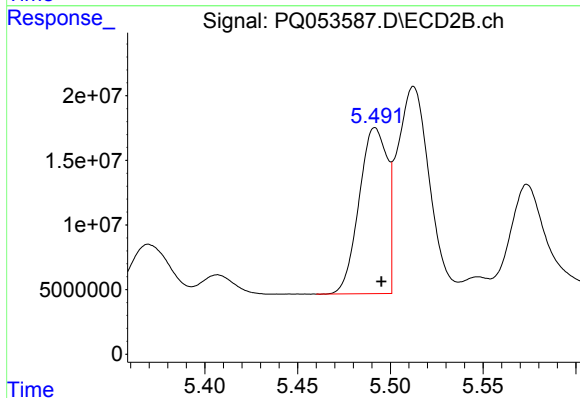
R.T.: 9.569 min
Delta R.T.: -0.006 min
Response: 190361463
Conc: 13.41 ng/ml



#3 AR-1016-1

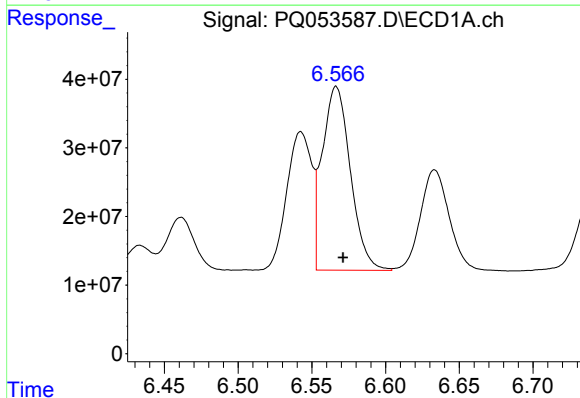
R.T.: 6.543 min
Delta R.T.: -0.005 min
Response: 237629739
Conc: 239.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMS



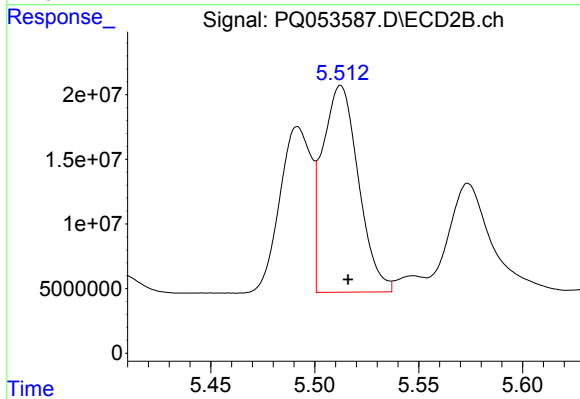
#3 AR-1016-1

R.T.: 5.492 min
Delta R.T.: -0.004 min
Response: 135461586
Conc: 297.62 ng/ml



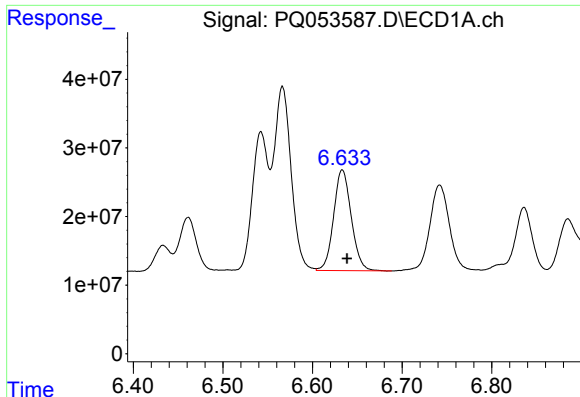
#4 AR-1016-2

R.T.: 6.567 min
Delta R.T.: -0.005 min
Response: 356412527
Conc: 231.49 ng/ml



#4 AR-1016-2

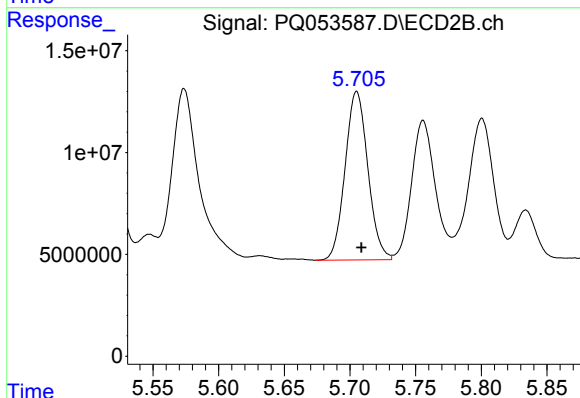
R.T.: 5.513 min
Delta R.T.: -0.004 min
Response: 192013728
Conc: 283.39 ng/ml



#5 AR-1016-3

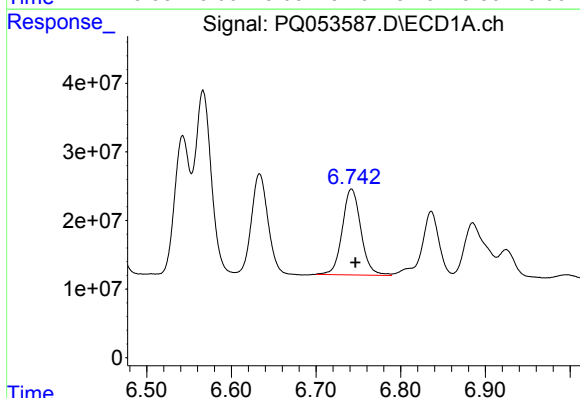
R.T.: 6.633 min
Delta R.T.: -0.005 min
Response: 200718024
Conc: 219.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMS



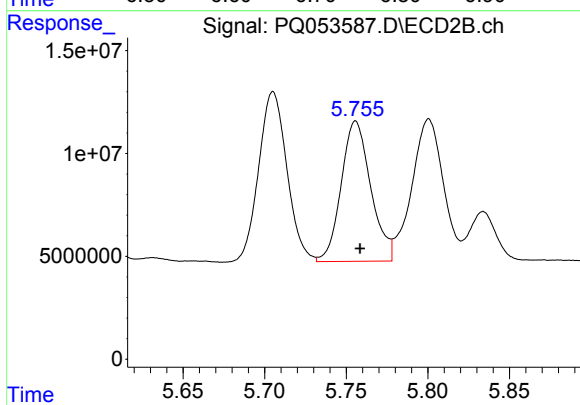
#5 AR-1016-3

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 99793442
Conc: 288.29 ng/ml



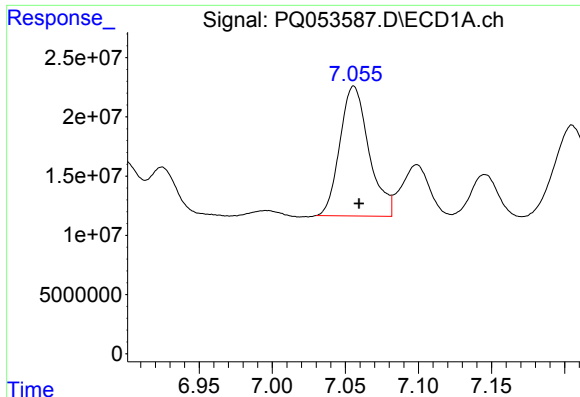
#6 AR-1016-4

R.T.: 6.742 min
Delta R.T.: -0.005 min
Response: 191316633
Conc: 259.61 ng/ml



#6 AR-1016-4

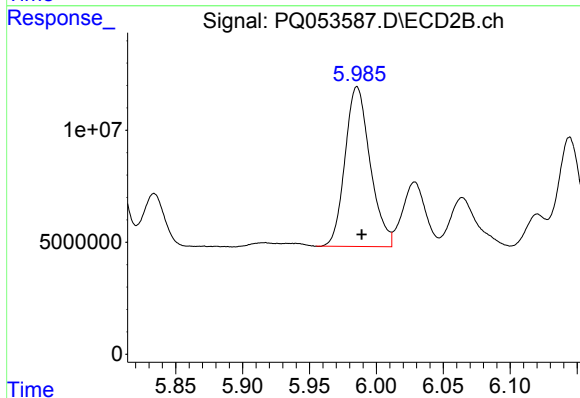
R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 86020529
Conc: 304.10 ng/ml



#7 AR-1016-5

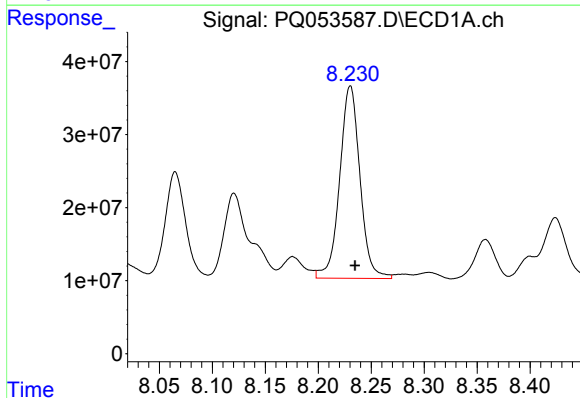
R.T.: 7.056 min
Delta R.T.: -0.004 min
Response: 151663080
Conc: 210.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMS



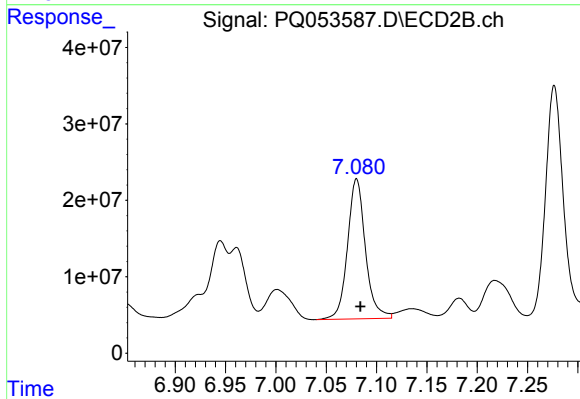
#7 AR-1016-5

R.T.: 5.986 min
Delta R.T.: -0.004 min
Response: 93273945
Conc: 258.39 ng/ml



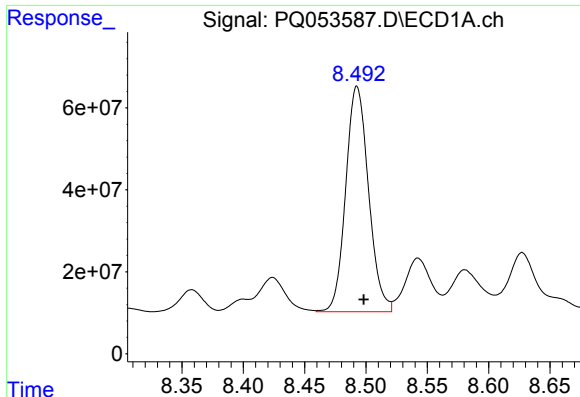
#31 AR-1260-1

R.T.: 8.230 min
Delta R.T.: -0.004 min
Response: 351691645
Conc: 258.23 ng/ml



#31 AR-1260-1

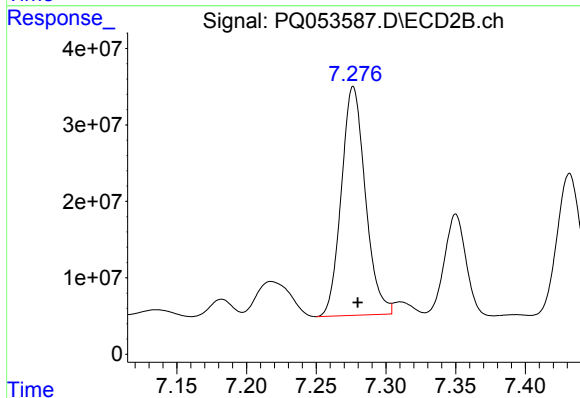
R.T.: 7.080 min
Delta R.T.: -0.004 min
Response: 227212418
Conc: 281.66 ng/ml



#32 AR-1260-2

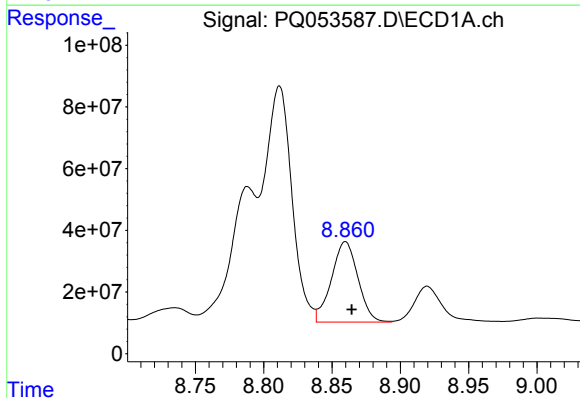
R.T.: 8.493 min
Delta R.T.: -0.005 min
Response: 712698412
Conc: 414.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMS



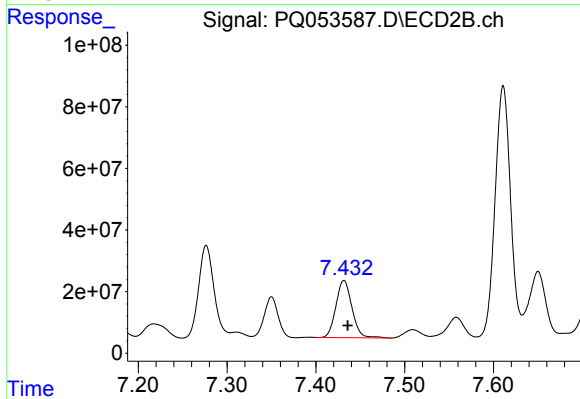
#32 AR-1260-2

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 358470757
Conc: 315.76 ng/ml



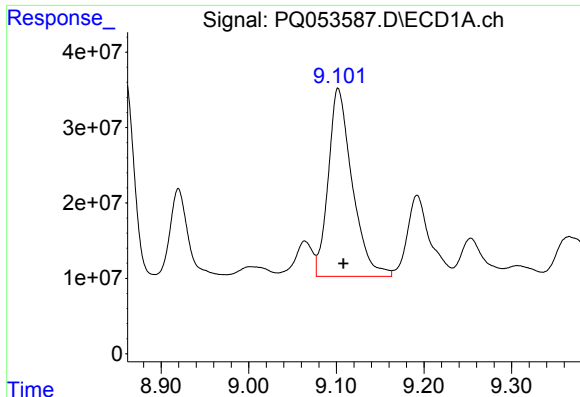
#33 AR-1260-3

R.T.: 8.860 min
Delta R.T.: -0.005 min
Response: 351935699
Conc: 292.01 ng/ml



#33 AR-1260-3

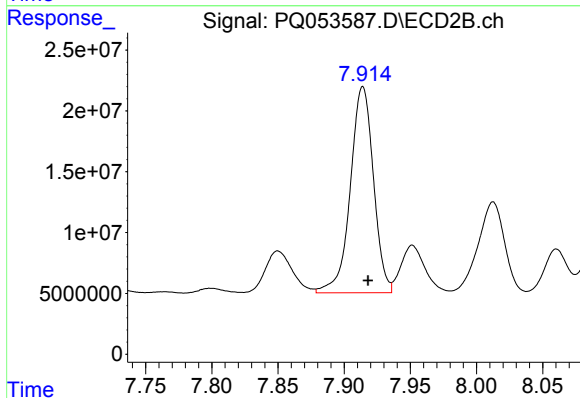
R.T.: 7.432 min
Delta R.T.: -0.004 min
Response: 232900810
Conc: 244.14 ng/ml



#34 AR-1260-4

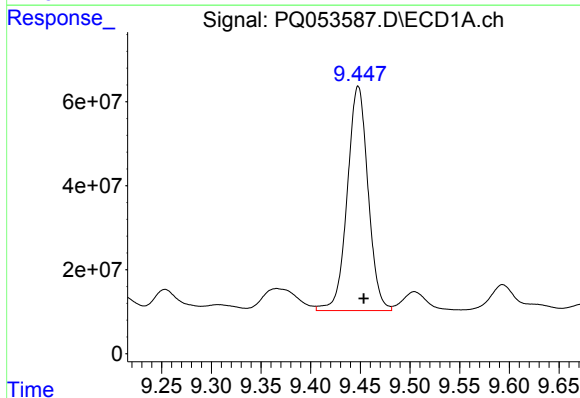
R.T.: 9.102 min
Delta R.T.: -0.006 min
Response: 472566367
Conc: 371.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMS



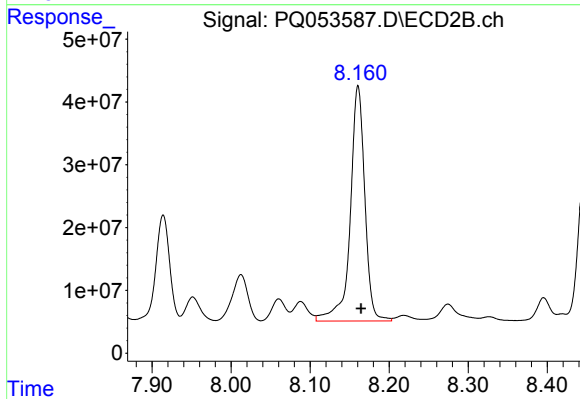
#34 AR-1260-4

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 206393740
Conc: 284.05 ng/ml



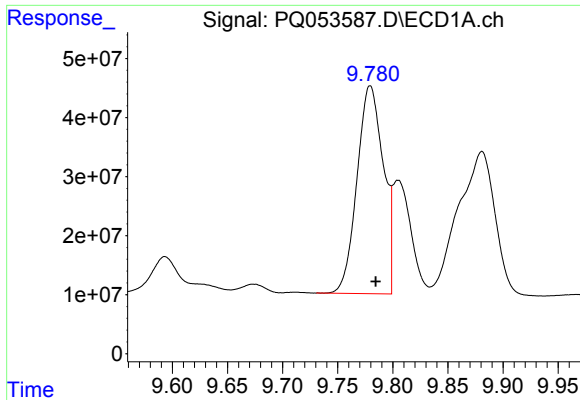
#35 AR-1260-5

R.T.: 9.448 min
Delta R.T.: -0.006 min
Response: 779040965
Conc: 283.42 ng/ml



#35 AR-1260-5

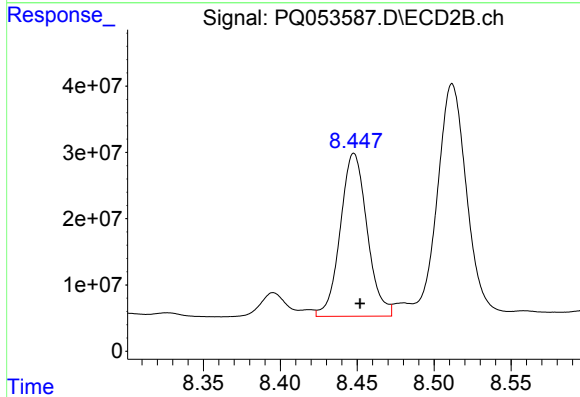
R.T.: 8.161 min
Delta R.T.: -0.004 min
Response: 480173047
Conc: 250.68 ng/ml



#41 AR-1268-1

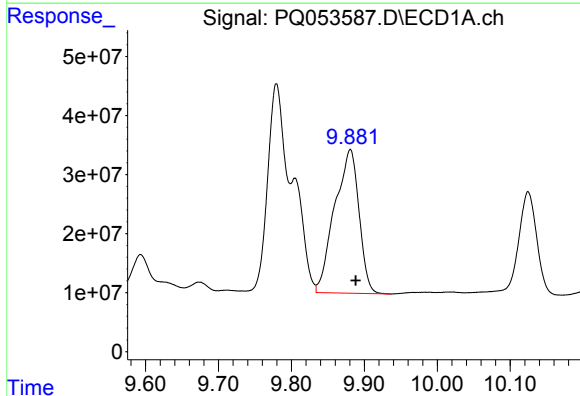
R.T.: 9.779 min
Delta R.T.: -0.005 min
Response: 584754952
Conc: 166.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMS



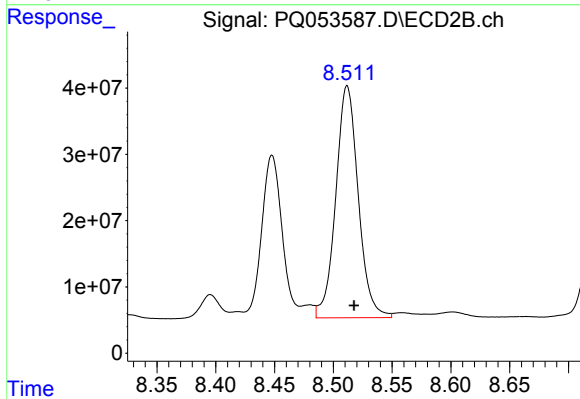
#41 AR-1268-1

R.T.: 8.448 min
Delta R.T.: -0.004 min
Response: 298548667
Conc: 128.85 ng/ml



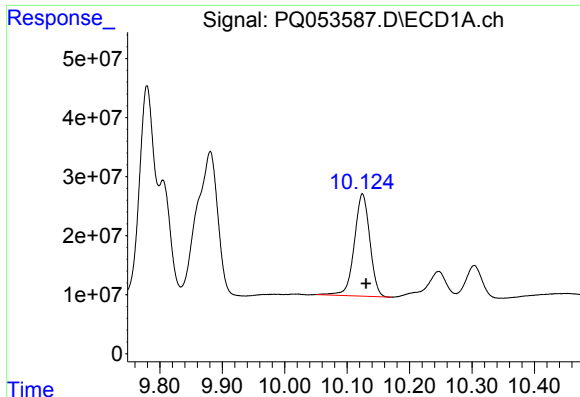
#42 AR-1268-2

R.T.: 9.881 min
Delta R.T.: -0.008 min
Response: 564359377
Conc: 169.01 ng/ml



#42 AR-1268-2

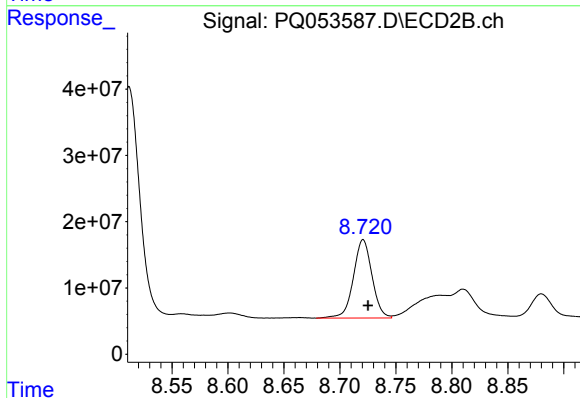
R.T.: 8.512 min
Delta R.T.: -0.006 min
Response: 465876348
Conc: 239.54 ng/ml



#43 AR-1268-3

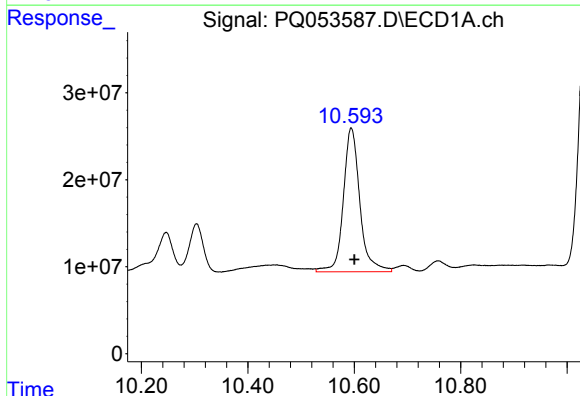
R.T.: 10.125 min
Delta R.T.: -0.006 min
Response: 298434849
Conc: 101.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMS



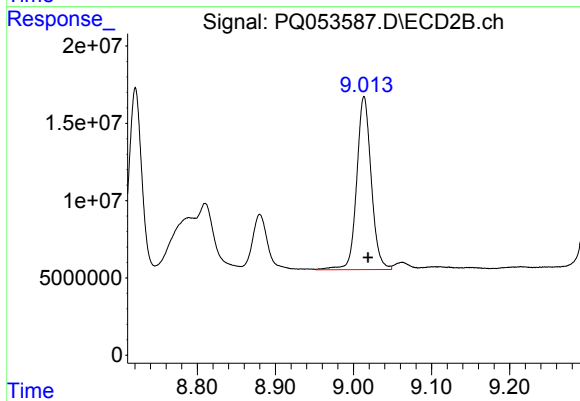
#43 AR-1268-3

R.T.: 8.721 min
Delta R.T.: -0.004 min
Response: 136834119
Conc: 80.25 ng/ml



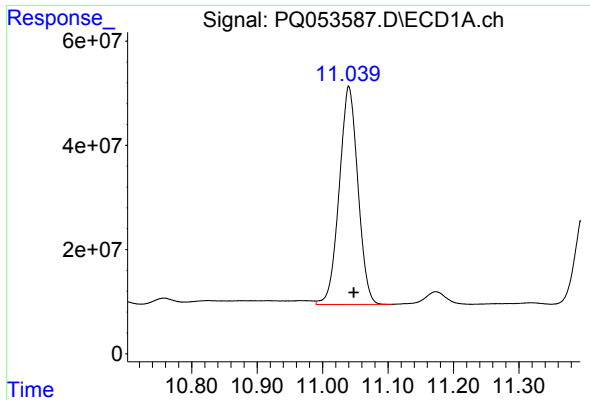
#44 AR-1268-4

R.T.: 10.594 min
Delta R.T.: -0.006 min
Response: 356687720
Conc: 309.47 ng/ml



#44 AR-1268-4

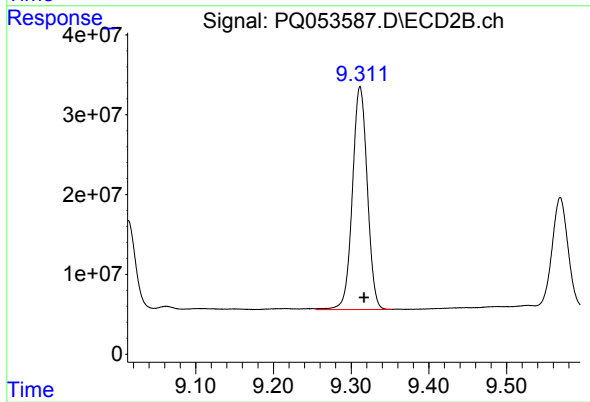
R.T.: 9.014 min
Delta R.T.: -0.005 min
Response: 144976581
Conc: 226.40 ng/ml



#45 AR-1268-5

R.T.: 11.040 min
Delta R.T.: -0.007 min
Response: 829177803
Conc: 88.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMS



#45 AR-1268-5

R.T.: 9.311 min
Delta R.T.: -0.005 min
Response: 371613095
Conc: 76.75 ng/ml