

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021119\
 Data File : PQ037140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2019 15:01
 Operator : SM\SJ
 Sample : K1401-05DL 10X
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RT-3425DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 15:18:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 2019
 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...	4.298	3.680	1884811	4388646	0.424	1.900 #
Target Compounds							
3)	L1 AR-1016-1	5.476	4.766	82570558	33894150	599.653	468.970
4)	L1 AR-1016-2	5.476	4.766	82570558	33894150	394.813	312.923
5)	L1 AR-1016-3	5.541	4.942	13416746	24608188	112.146	446.770 #
6)	L1 AR-1016-4	5.631	4.980	61726919	51591668	625.174	1151.703 #
7)	L1 AR-1016-5	5.960	5.192	-12159161	51424609	N.D.	885.623 #
12)	L3 AR-1232-2	5.188	4.766	61881027	33894150	1196.590	573.695 #
13)	L3 AR-1232-3	5.476	4.942	82570558	24608188	765.913	830.944
14)	L3 AR-1232-4	5.631	5.019	61726919	70564086	1197.545	2670.198 #
15)	L3 AR-1232-5	5.760	5.192	118.3E6	51424609	3155.767	1798.139 #
16)	L4 AR-1242-1	5.476	4.766	82570558	33894150	664.341	503.928
17)	L4 AR-1242-2	5.476	4.766	82570558	33894150	432.087	330.717
18)	L4 AR-1242-3	5.541	4.942	13416746	24608188	122.312	481.854 #
19)	L4 AR-1242-4	5.631	5.019	61726919	70564086	681.259	1417.154 #
20)	L4 AR-1242-5	6.359	5.537	31871280	18778546	321.960	317.609
21)	L5 AR-1248-1	5.476	4.766	82570558	33894150	949.333	686.566 #
22)	L5 AR-1248-2	5.760	4.980	118.3E6	51591668	957.485	782.809
23)	L5 AR-1248-3	5.960	5.019	-12159161	70564086	N.D.	1058.489 #
24)	L5 AR-1248-4	6.359	5.192	31871280	51424609	197.574	636.163 #
25)	L5 AR-1248-5	6.359	5.577	31871280	17126922	208.182	216.622
26)	L6 AR-1254-1	6.321	5.537	10584036	18778546	24.282	55.962 #
27)	L6 AR-1254-2	6.515	5.679	10457761	4919062	15.420	17.540
28)	L6 AR-1254-3	6.918	6.090	1524236	1066571	2.173	2.341
29)	L6 AR-1254-4	7.240	0.000	1883090	0	3.544	N.D. #

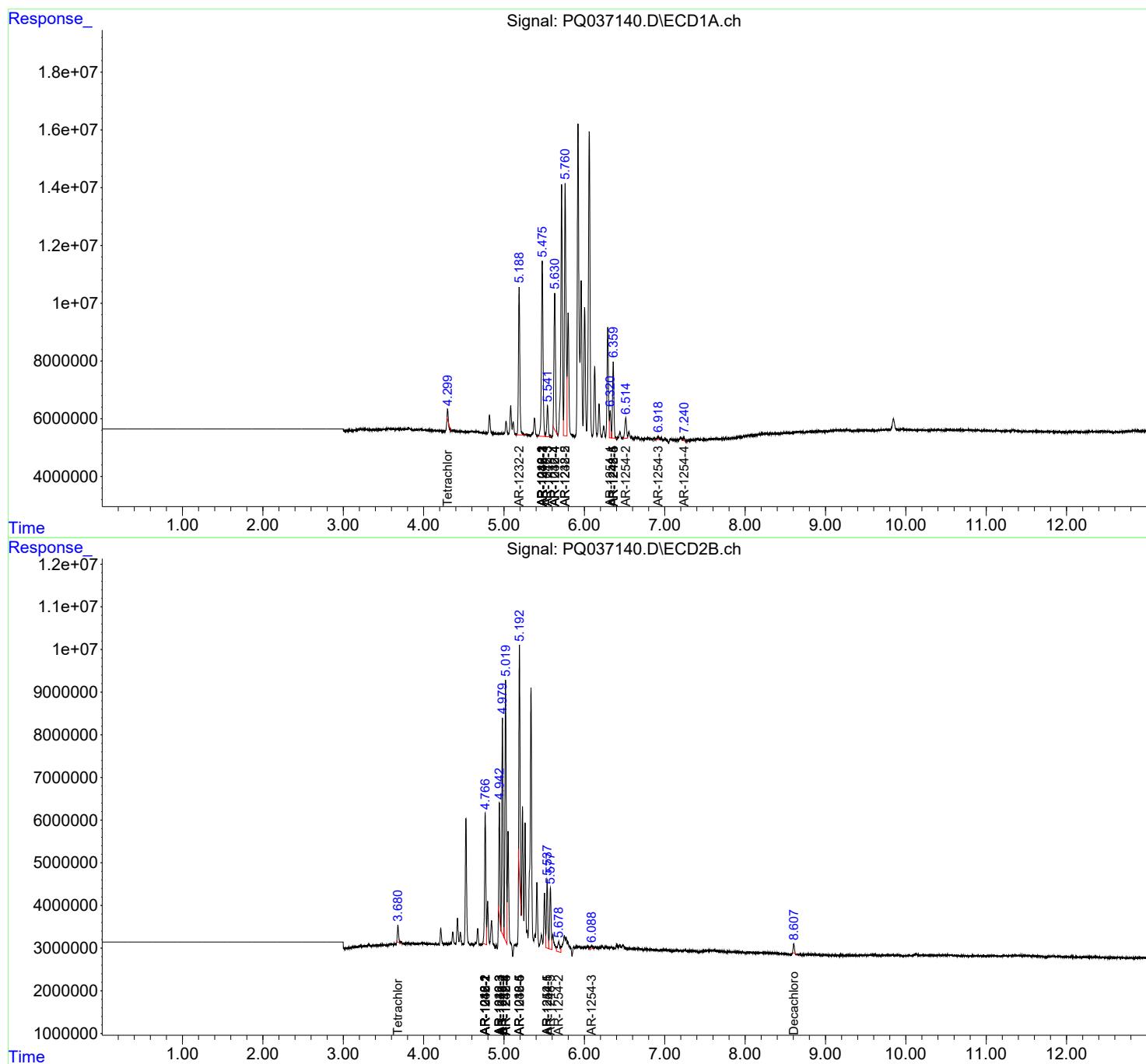
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

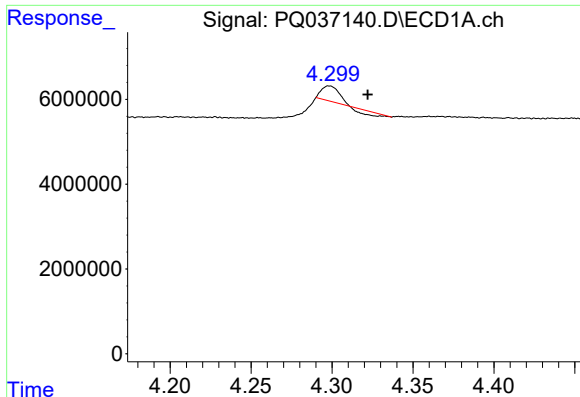
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021119\
Data File : PQ037140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2019 15:01
Operator : SM\SJ
Sample : K1401-05DL 10X
Misc :
ALS Vial : 141 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleID :
RT-3425DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 15:18:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 2019
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

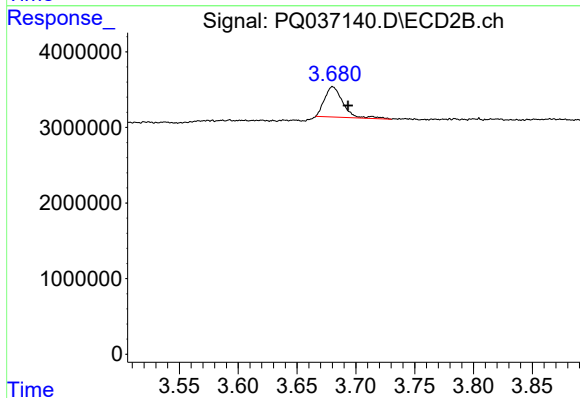




#1 Tetrachloro-m-xylene

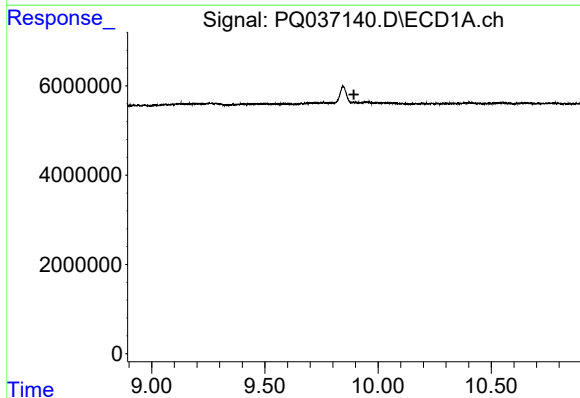
R.T.: 4.298 min
Delta R.T.: -0.024 min
Response: 1884811
Conc: 0.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-3425DL



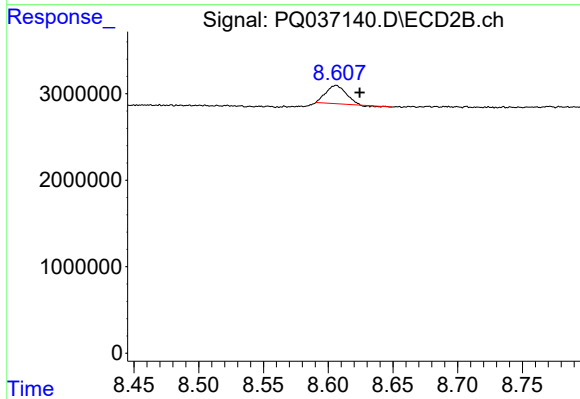
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.013 min
Response: 4388646
Conc: 1.90 ng/ml



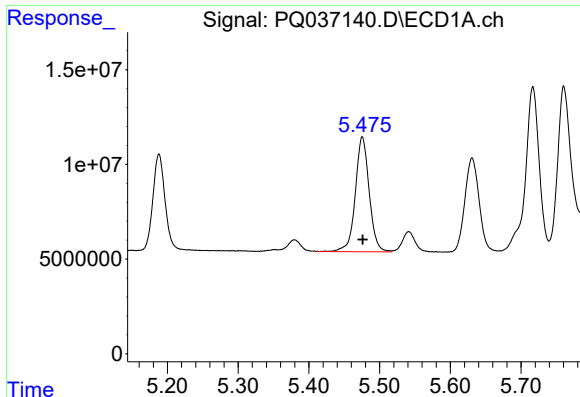
#2 Decachlorobiphenyl

R.T.: 9.844 min
Delta R.T.: -0.049 min
Response: -15575377
Conc: N.D.



#2 Decachlorobiphenyl

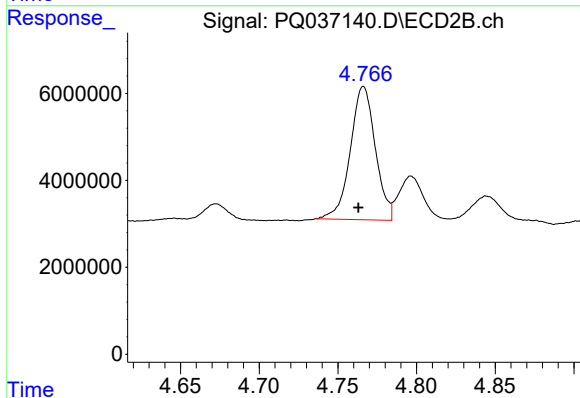
R.T.: 8.606 min
Delta R.T.: -0.018 min
Response: 2247227
Conc: 1.20 ng/ml



#3 AR-1016-1

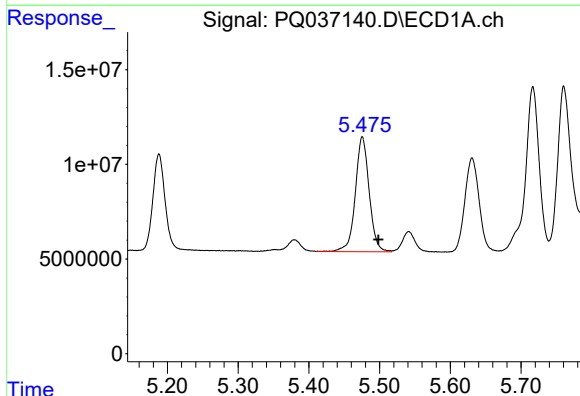
R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 82570558
Conc: 599.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-3425DL



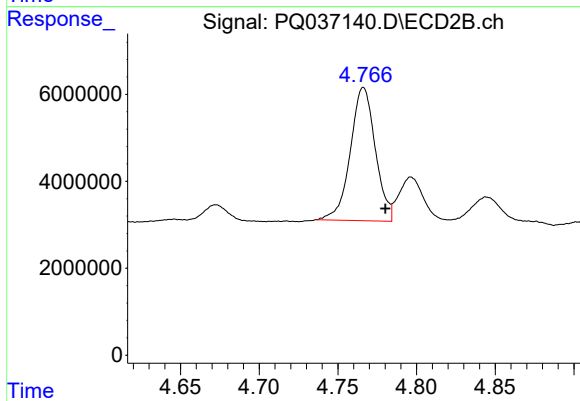
#3 AR-1016-1

R.T.: 4.766 min
Delta R.T.: 0.003 min
Response: 33894150
Conc: 468.97 ng/ml



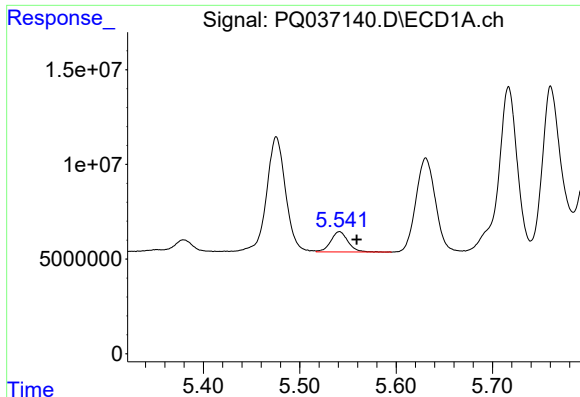
#4 AR-1016-2

R.T.: 5.476 min
Delta R.T.: -0.023 min
Response: 82570558
Conc: 394.81 ng/ml



#4 AR-1016-2

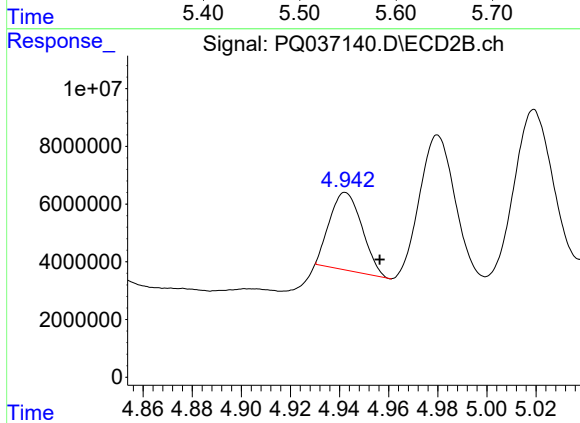
R.T.: 4.766 min
Delta R.T.: -0.014 min
Response: 33894150
Conc: 312.92 ng/ml



#5 AR-1016-3

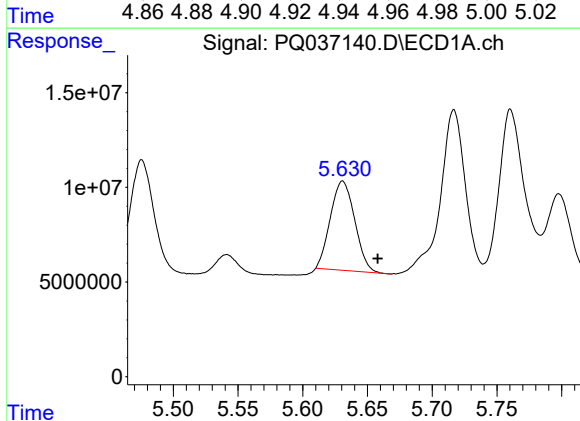
R.T.: 5.541 min
Delta R.T.: -0.018 min
Response: 13416746
Conc: 112.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-3425DL



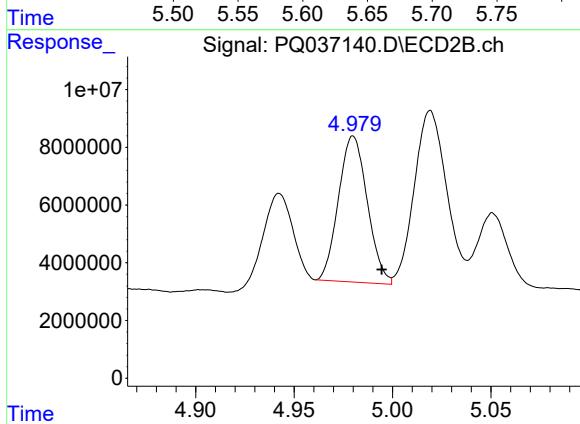
#5 AR-1016-3

R.T.: 4.942 min
Delta R.T.: -0.014 min
Response: 24608188
Conc: 446.77 ng/ml



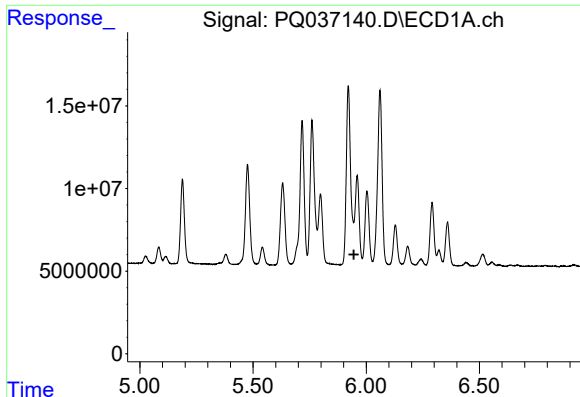
#6 AR-1016-4

R.T.: 5.631 min
Delta R.T.: -0.027 min
Response: 61726919
Conc: 625.17 ng/ml



#6 AR-1016-4

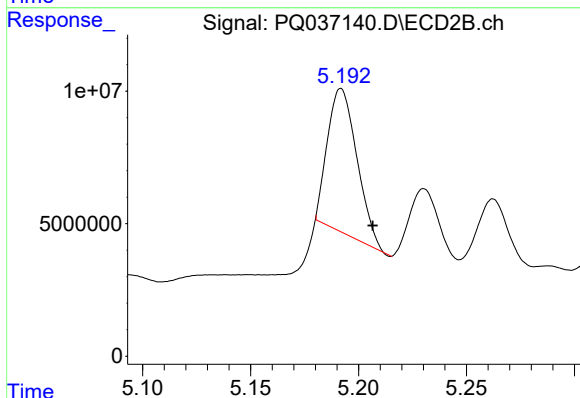
R.T.: 4.980 min
Delta R.T.: -0.015 min
Response: 51591668
Conc: 1151.70 ng/ml



#7 AR-1016-5

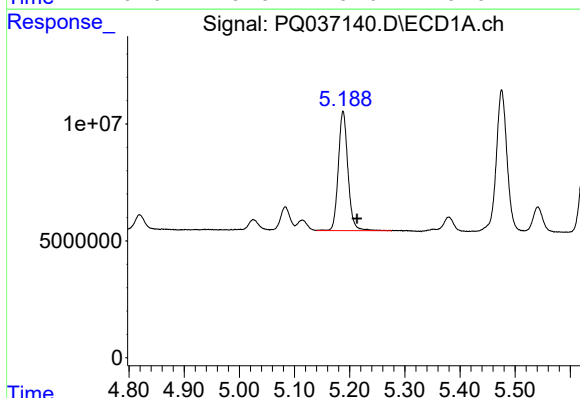
R.T.: 5.960 min
Delta R.T.: 0.014 min
Response: -12159161
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-3425DL



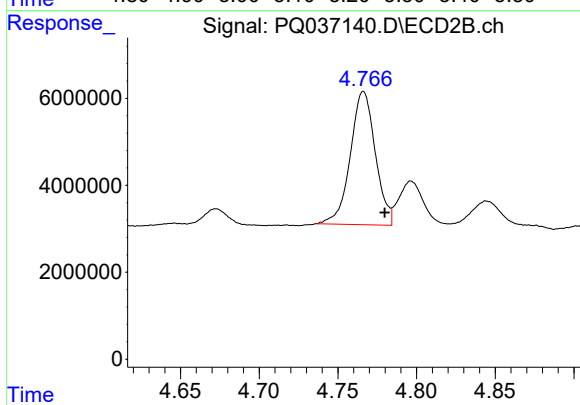
#7 AR-1016-5

R.T.: 5.192 min
Delta R.T.: -0.015 min
Response: 51424609
Conc: 885.62 ng/ml



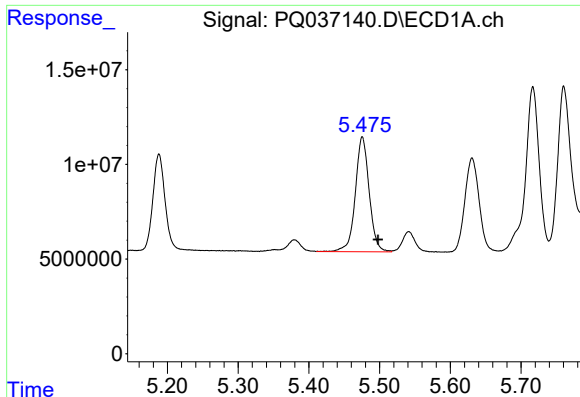
#12 AR-1232-2

R.T.: 5.188 min
Delta R.T.: -0.025 min
Response: 61881027
Conc: 1196.59 ng/ml



#12 AR-1232-2

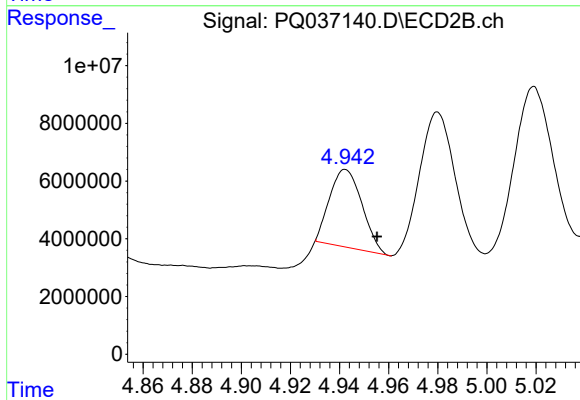
R.T.: 4.766 min
Delta R.T.: -0.013 min
Response: 33894150
Conc: 573.70 ng/ml



#13 AR-1232-3

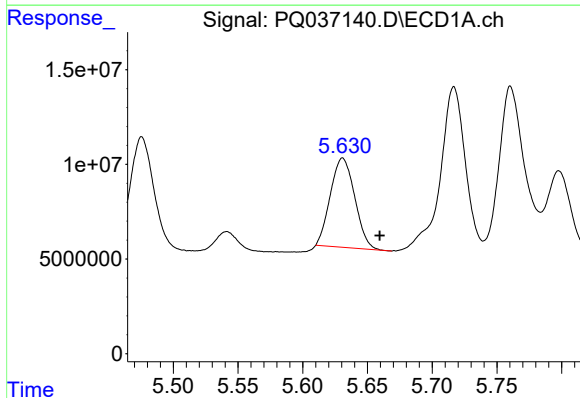
R.T.: 5.476 min
Delta R.T.: -0.023 min
Response: 82570558
Conc: 765.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-3425DL



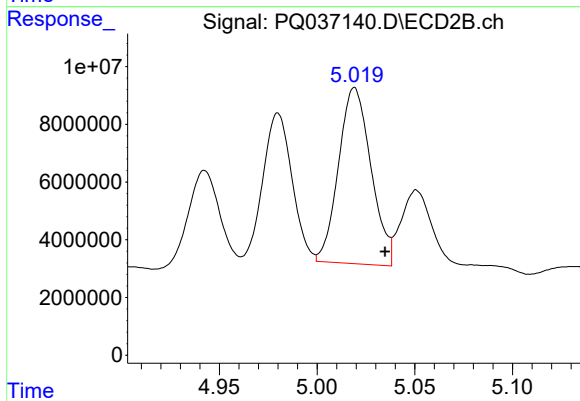
#13 AR-1232-3

R.T.: 4.942 min
Delta R.T.: -0.013 min
Response: 24608188
Conc: 830.94 ng/ml



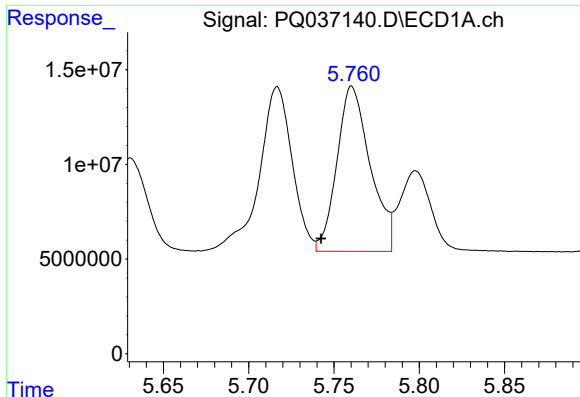
#14 AR-1232-4

R.T.: 5.631 min
Delta R.T.: -0.029 min
Response: 61726919
Conc: 1197.55 ng/ml



#14 AR-1232-4

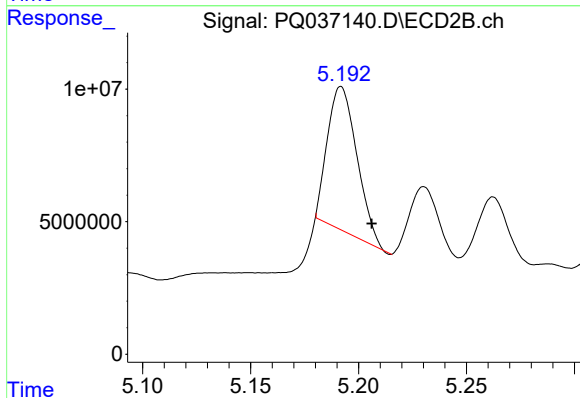
R.T.: 5.019 min
Delta R.T.: -0.016 min
Response: 70564086
Conc: 2670.20 ng/ml



#15 AR-1232-5

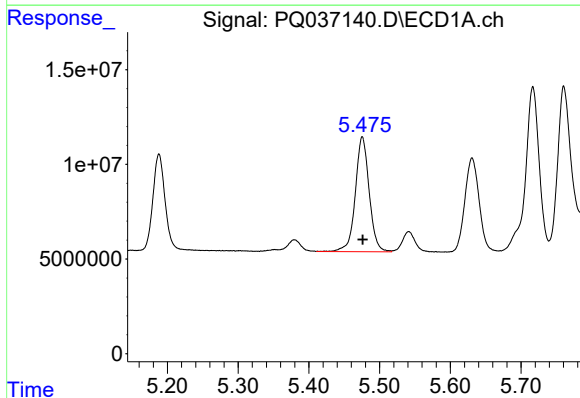
R.T.: 5.760 min
Delta R.T.: 0.018 min
Response: 118348318
Conc: 3155.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-3425DL



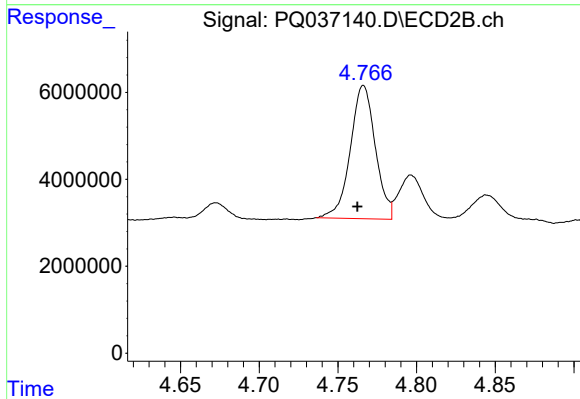
#15 AR-1232-5

R.T.: 5.192 min
Delta R.T.: -0.014 min
Response: 51424609
Conc: 1798.14 ng/ml



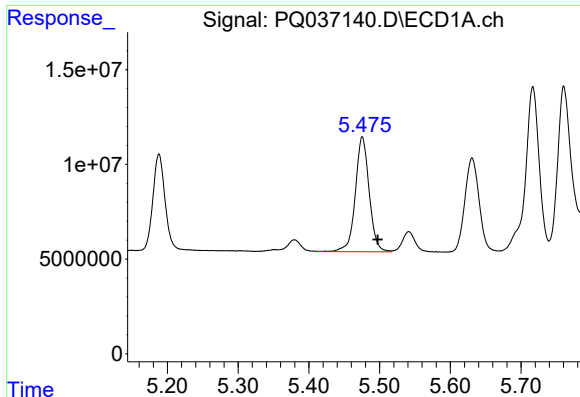
#16 AR-1242-1

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 82570558
Conc: 664.34 ng/ml



#16 AR-1242-1

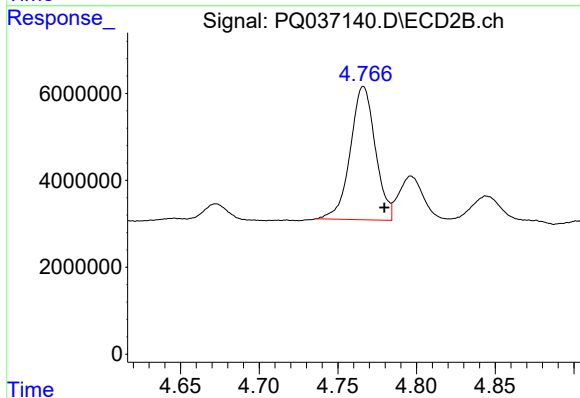
R.T.: 4.766 min
Delta R.T.: 0.004 min
Response: 33894150
Conc: 503.93 ng/ml



#17 AR-1242-2

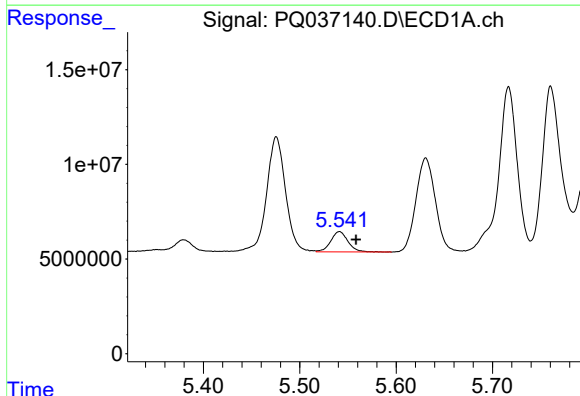
R.T.: 5.476 min
Delta R.T.: -0.022 min
Response: 82570558
Conc: 432.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-3425DL



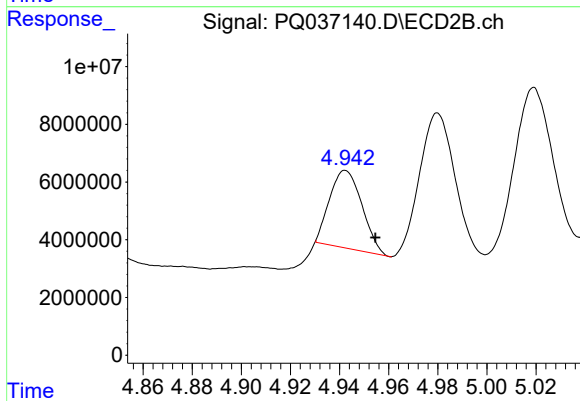
#17 AR-1242-2

R.T.: 4.766 min
Delta R.T.: -0.013 min
Response: 33894150
Conc: 330.72 ng/ml



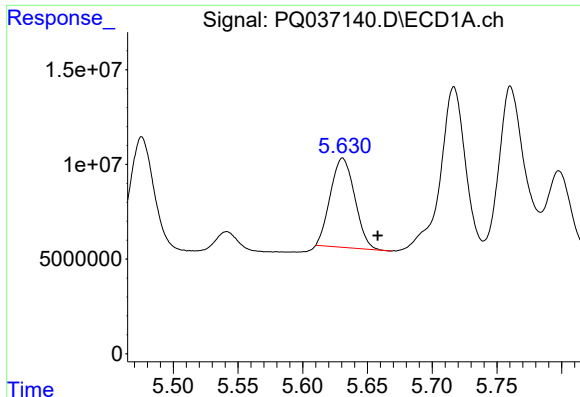
#18 AR-1242-3

R.T.: 5.541 min
Delta R.T.: -0.017 min
Response: 13416746
Conc: 122.31 ng/ml



#18 AR-1242-3

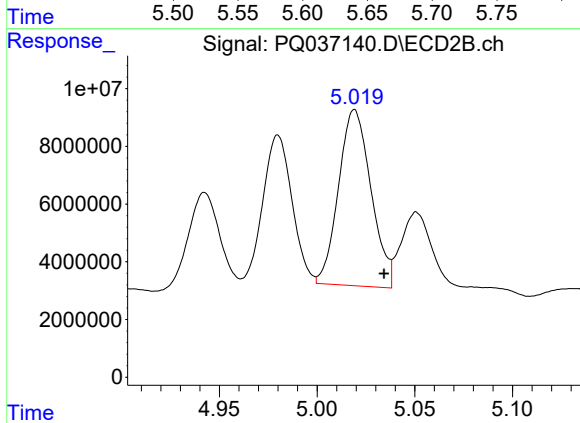
R.T.: 4.942 min
Delta R.T.: -0.012 min
Response: 24608188
Conc: 481.85 ng/ml



#19 AR-1242-4

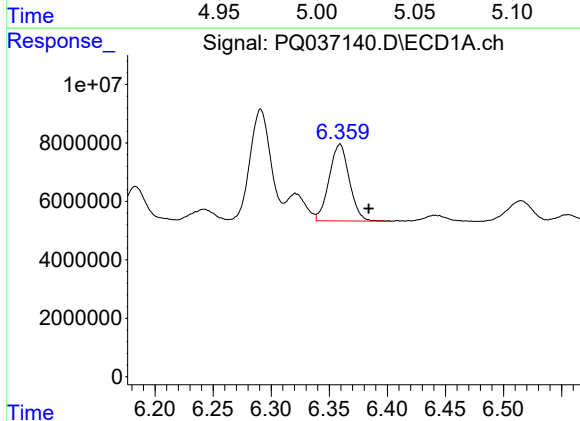
R.T.: 5.631 min
Delta R.T.: -0.027 min
Response: 61726919
Conc: 681.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-3425DL



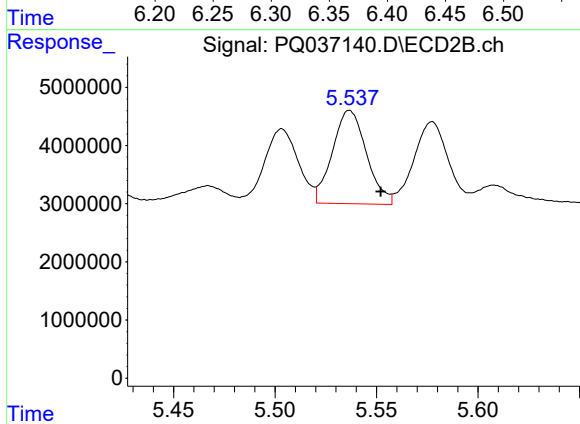
#19 AR-1242-4

R.T.: 5.019 min
Delta R.T.: -0.015 min
Response: 70564086
Conc: 1417.15 ng/ml



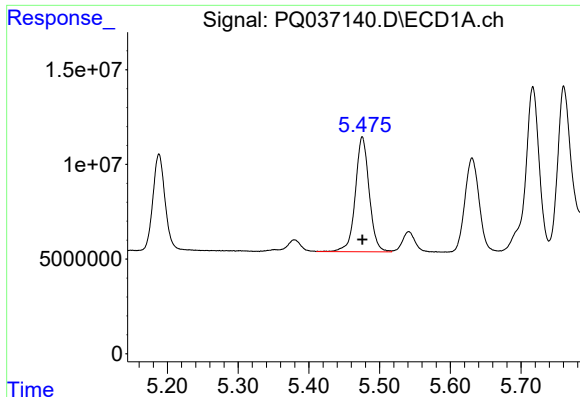
#20 AR-1242-5

R.T.: 6.359 min
Delta R.T.: -0.025 min
Response: 31871280
Conc: 321.96 ng/ml



#20 AR-1242-5

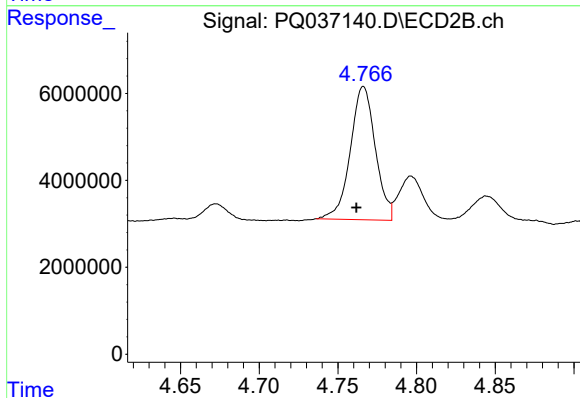
R.T.: 5.537 min
Delta R.T.: -0.015 min
Response: 18778546
Conc: 317.61 ng/ml



#21 AR-1248-1

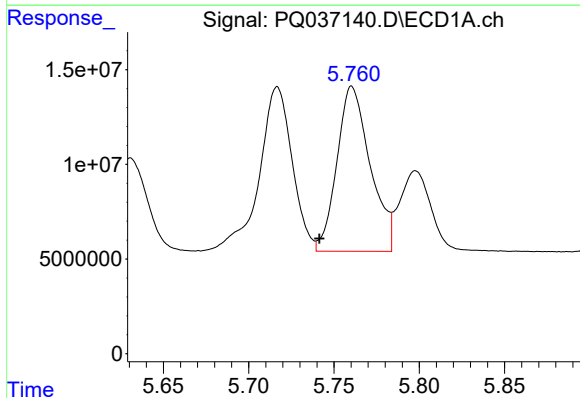
R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 82570558
Conc: 949.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-3425DL



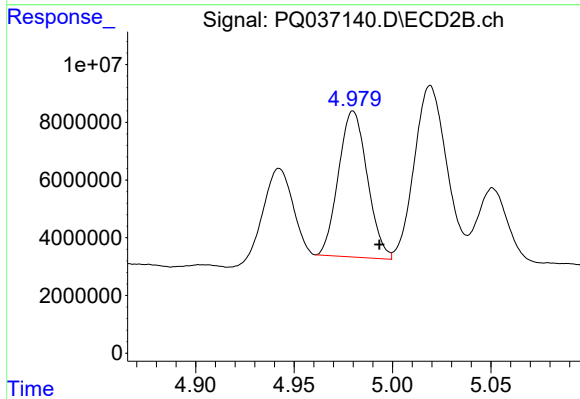
#21 AR-1248-1

R.T.: 4.766 min
Delta R.T.: 0.004 min
Response: 33894150
Conc: 686.57 ng/ml



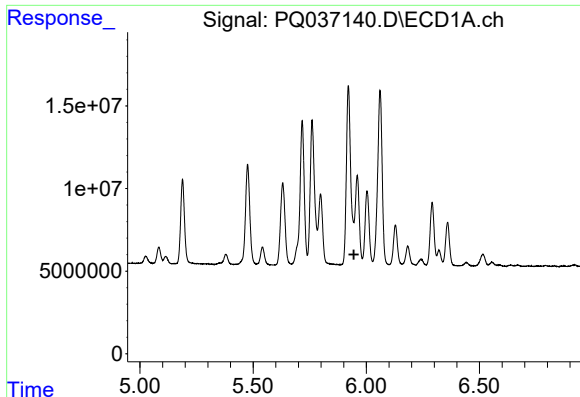
#22 AR-1248-2

R.T.: 5.760 min
Delta R.T.: 0.019 min
Response: 118348318
Conc: 957.49 ng/ml



#22 AR-1248-2

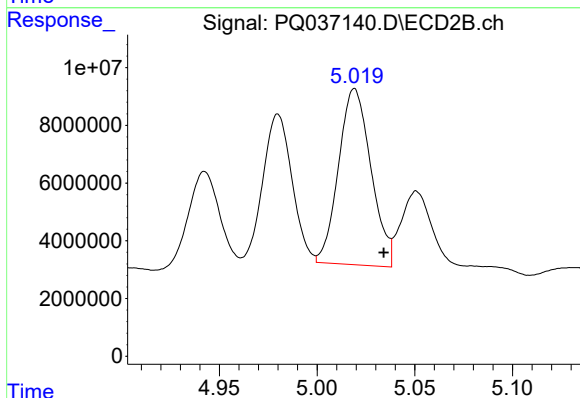
R.T.: 4.980 min
Delta R.T.: -0.013 min
Response: 51591668
Conc: 782.81 ng/ml



#23 AR-1248-3

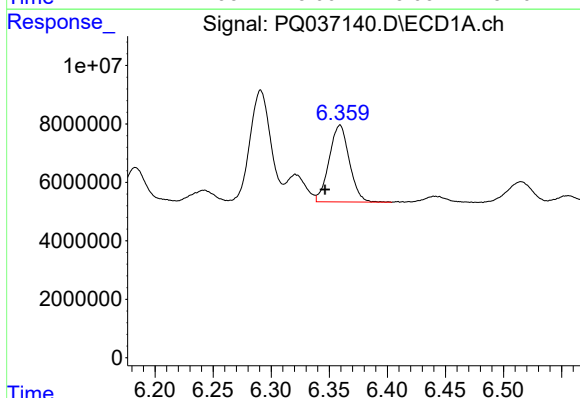
R.T.: 5.960 min
Delta R.T.: 0.015 min
Response: -12159161
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-3425DL



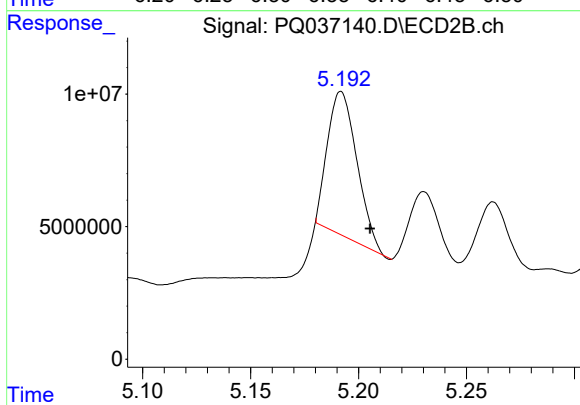
#23 AR-1248-3

R.T.: 5.019 min
Delta R.T.: -0.015 min
Response: 70564086
Conc: 1058.49 ng/ml



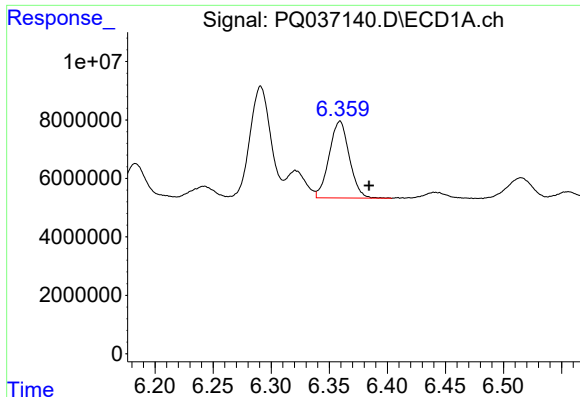
#24 AR-1248-4

R.T.: 6.359 min
Delta R.T.: 0.013 min
Response: 31871280
Conc: 197.57 ng/ml



#24 AR-1248-4

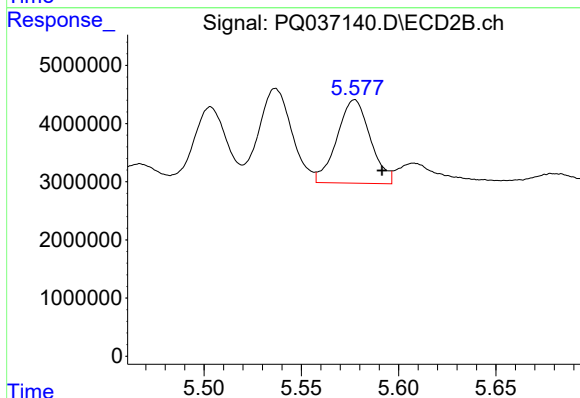
R.T.: 5.192 min
Delta R.T.: -0.013 min
Response: 51424609
Conc: 636.16 ng/ml



#25 AR-1248-5

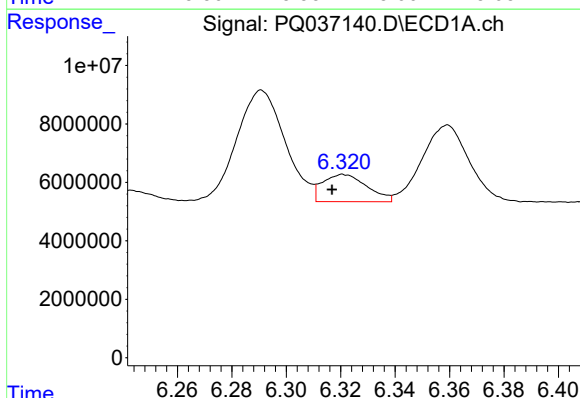
R.T.: 6.359 min
Delta R.T.: -0.025 min
Response: 31871280
Conc: 208.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-3425DL



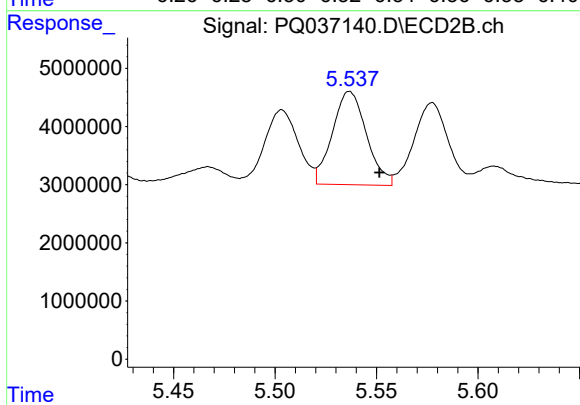
#25 AR-1248-5

R.T.: 5.577 min
Delta R.T.: -0.014 min
Response: 17126922
Conc: 216.62 ng/ml



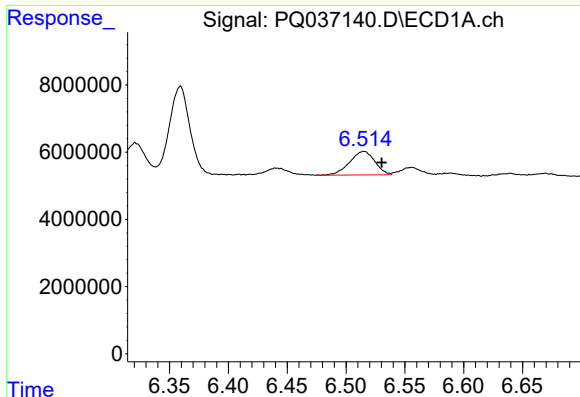
#26 AR-1254-1

R.T.: 6.321 min
Delta R.T.: 0.004 min
Response: 10584036
Conc: 24.28 ng/ml



#26 AR-1254-1

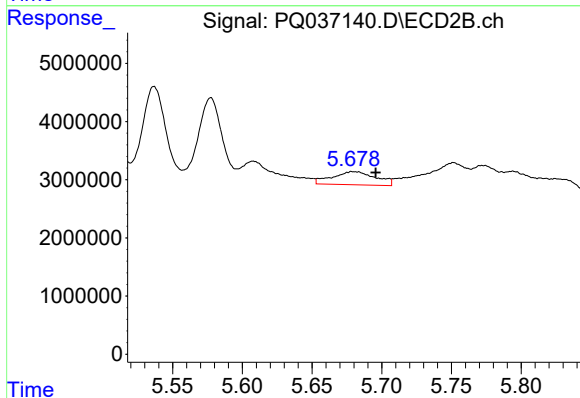
R.T.: 5.537 min
Delta R.T.: -0.015 min
Response: 18778546
Conc: 55.96 ng/ml



#27 AR-1254-2

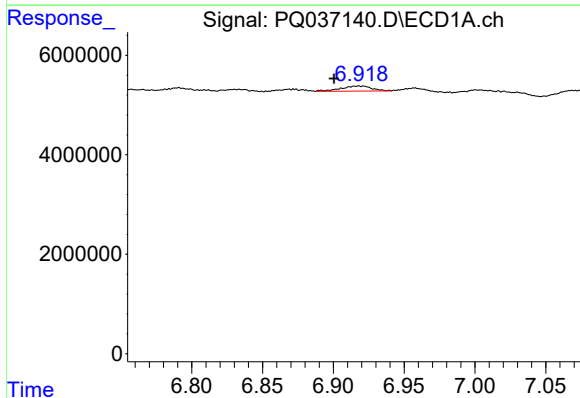
R.T.: 6.515 min
Delta R.T.: -0.015 min
Response: 10457761
Conc: 15.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-3425DL



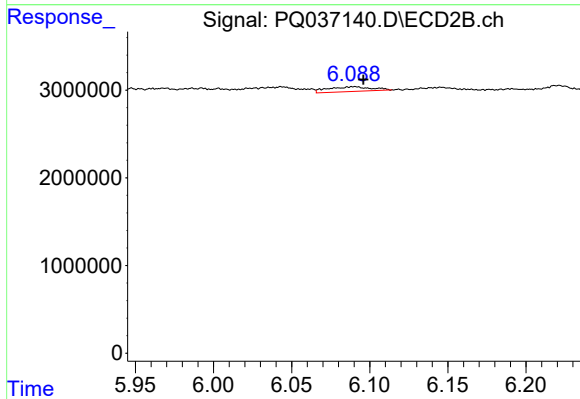
#27 AR-1254-2

R.T.: 5.679 min
Delta R.T.: -0.016 min
Response: 4919062
Conc: 17.54 ng/ml



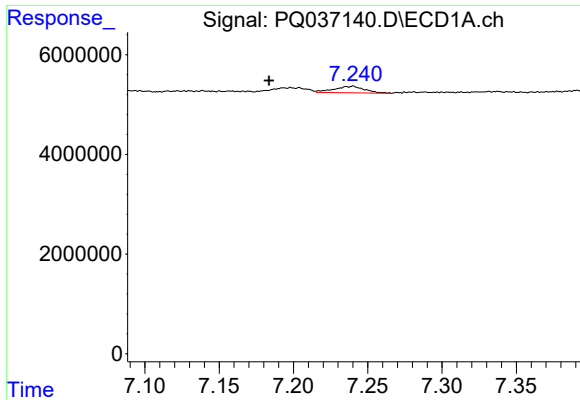
#28 AR-1254-3

R.T.: 6.918 min
Delta R.T.: 0.018 min
Response: 1524236
Conc: 2.17 ng/ml



#28 AR-1254-3

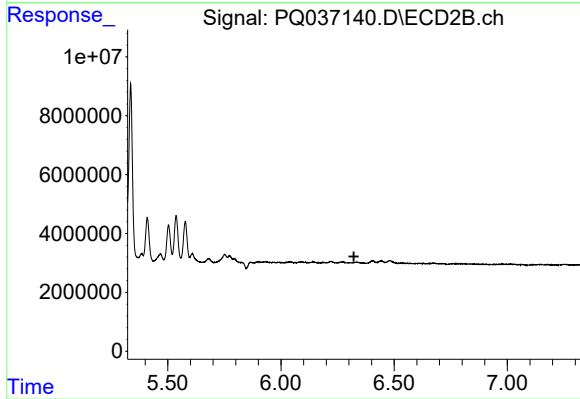
R.T.: 6.090 min
Delta R.T.: -0.006 min
Response: 1066571
Conc: 2.34 ng/ml



#29 AR-1254-4

R.T.: 7.240 min
Delta R.T.: 0.057 min
Response: 1883090
Conc: 3.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-3425DL



#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.322 min
Response: 0
Conc: N.D.