

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021119\
 Data File : PQ037139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2019 14:28
 Operator : SM\SJ
 Sample : K1401-09
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RBR-200052

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 14:56:49 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...	0.000	3.682	0	47974924	N.D.	20.773 #
2)	SA Decachlor...	9.835	8.604	-14126695	20613227	N.D.	10.971
Target Compounds							
3)	L1 AR-1016-1	5.470	4.767	36962753	14867844	268.435	205.716
4)	L1 AR-1016-2	5.470	4.767	36962753	14867844	176.738	137.265
5)	L1 AR-1016-3	5.535	4.943	6864550	10715956	57.379	194.552 #
6)	L1 AR-1016-4	5.625	4.980	18498739	22386383	187.356	499.741 #
7)	L1 AR-1016-5	5.954	5.192	5742610	23920904	58.553	411.960 #
10)	L2 AR-1221-3	4.746	0.000	1516544	0	8.210	N.D. #
11)	L3 AR-1232-1	4.746	0.000	1516544	0	14.907	N.D. #
12)	L3 AR-1232-2	5.183	4.767	24988678	14867844	483.205	251.654 #
13)	L3 AR-1232-3	5.470	4.943	36962753	10715956	342.861	361.845
14)	L3 AR-1232-4	5.625	5.020	18498739	29183650	358.889	1104.331 #
15)	L3 AR-1232-5	5.754	5.192	51979080	23920904	1386.026	836.430 #
16)	L4 AR-1242-1	5.470	4.767	36962753	14867844	297.393	221.051 #
17)	L4 AR-1242-2	5.470	4.767	36962753	14867844	193.424	145.071
18)	L4 AR-1242-3	5.535	4.943	6864550	10715956	62.580	209.830 #
19)	L4 AR-1242-4	5.625	5.020	18498739	29183650	204.164	586.102 #
20)	L4 AR-1242-5	6.353	5.537	14922861	7202872	150.749	121.825
21)	L5 AR-1248-1	5.470	4.767	36962753	14867844	424.969	301.166 #
22)	L5 AR-1248-2	5.754	4.980	51979080	22386383	420.532	339.672
23)	L5 AR-1248-3	5.954	5.020	5742610	29183650	41.670	437.766 #
24)	L5 AR-1248-4	6.353	5.192	14922861	23920904	92.509	295.920 #
25)	L5 AR-1248-5	6.353	5.578	14922861	5628506	97.475	71.190 #
26)	L6 AR-1254-1	6.315	5.537	5156642	7202872	11.830	21.465 #
27)	L6 AR-1254-2	6.548	5.751	1479479	492711	2.182	1.757

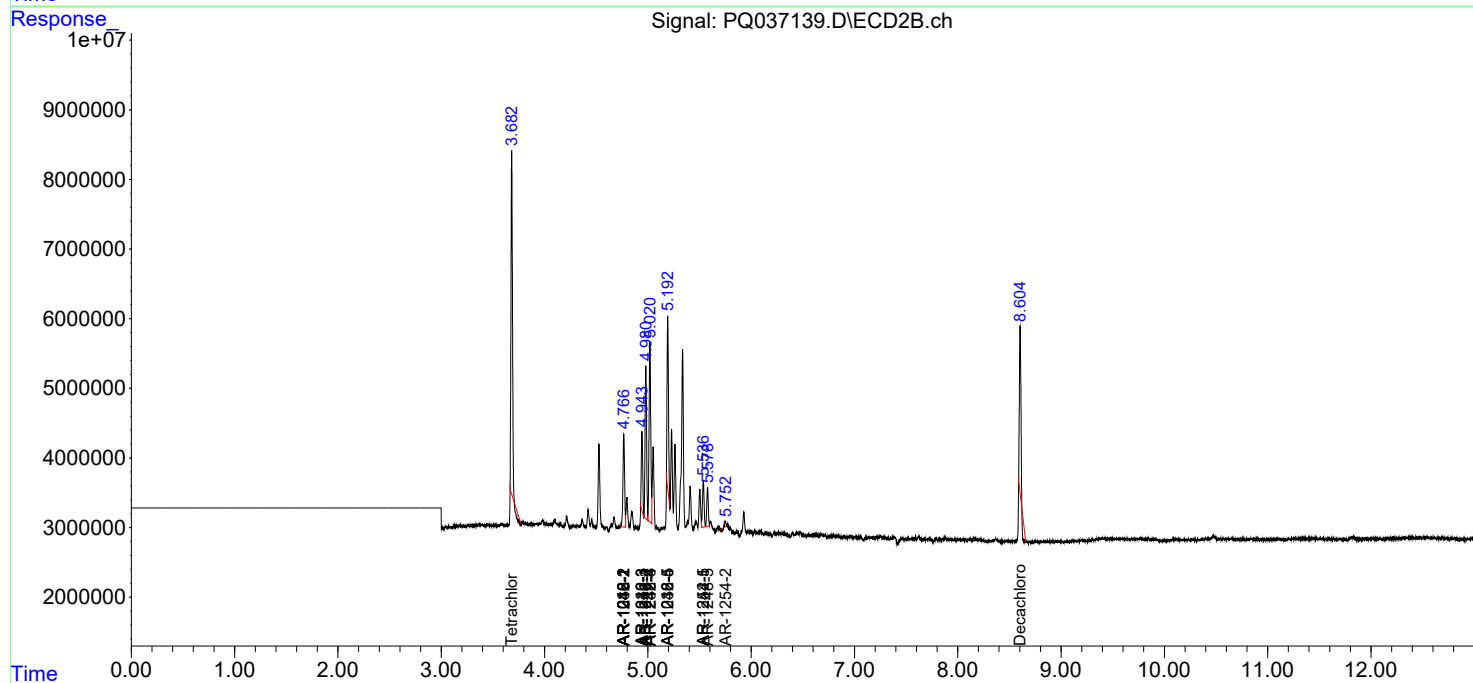
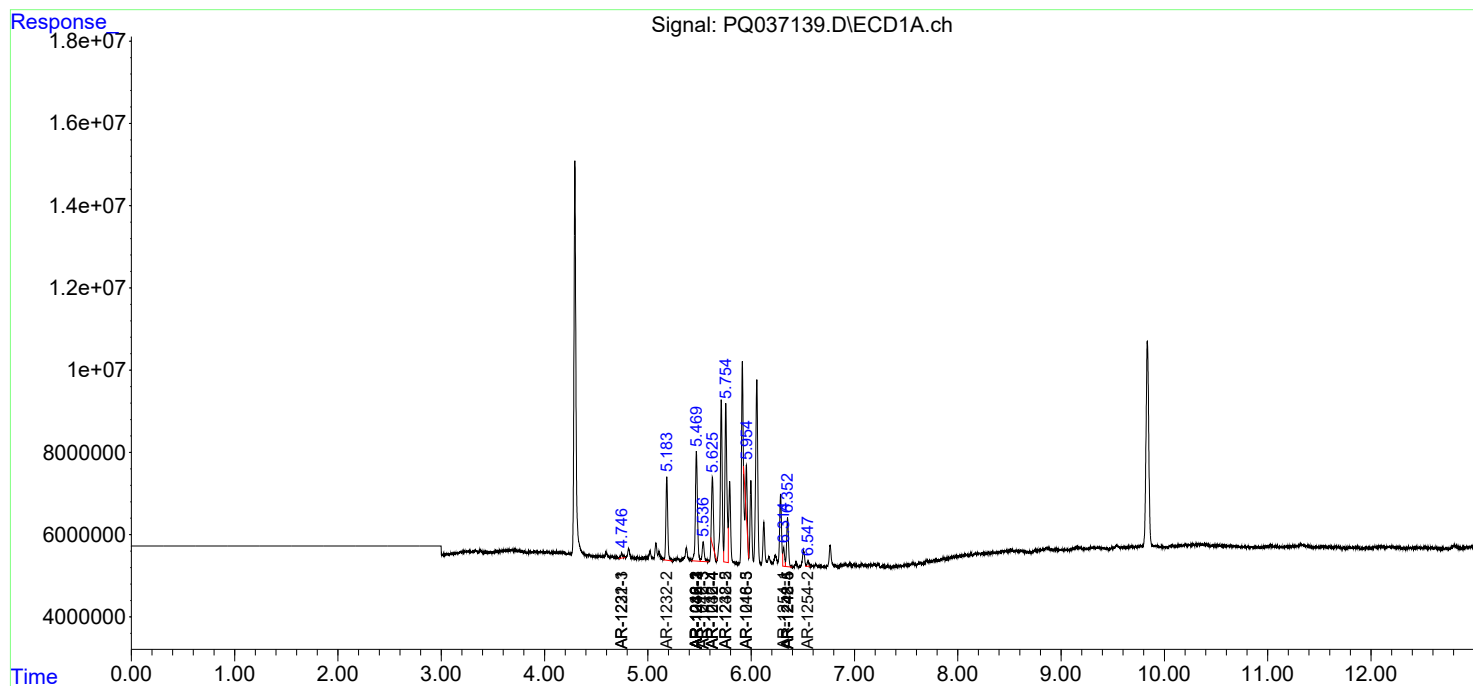
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

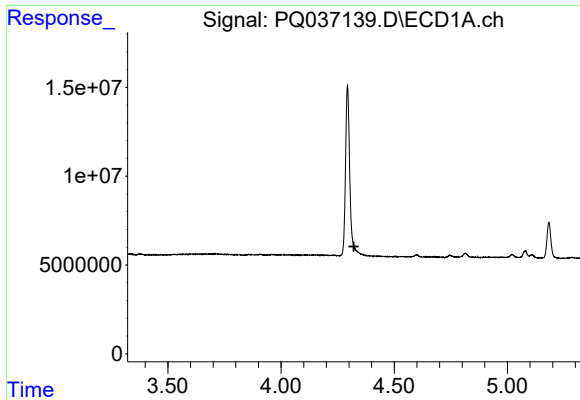
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021119\
Data File : PQ037139.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2019 14:28
Operator : SM\SJ
Sample : K1401-09
Misc :
ALS Vial : 142 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
RBR-200052

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 14:56:49 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

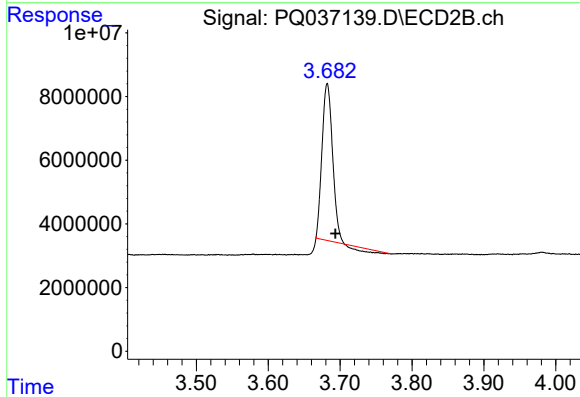




#1 Tetrachloro-m-xylene

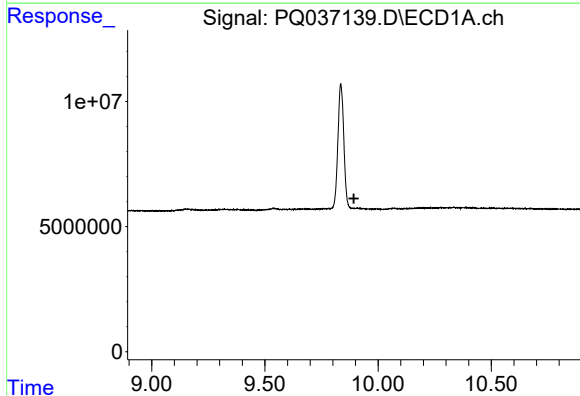
R.T.: 0.000 min
Exp R.T.: 4.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RBR-200052



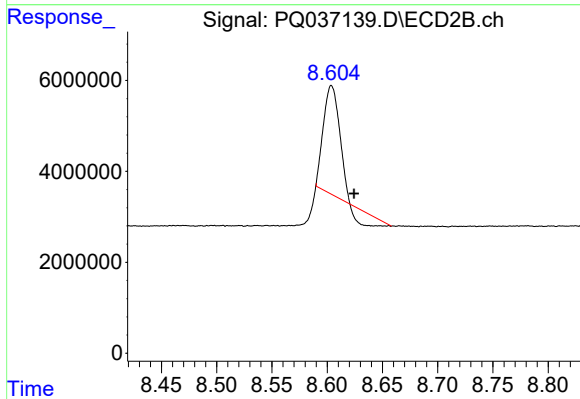
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.011 min
Response: 47974924
Conc: 20.77 ng/ml



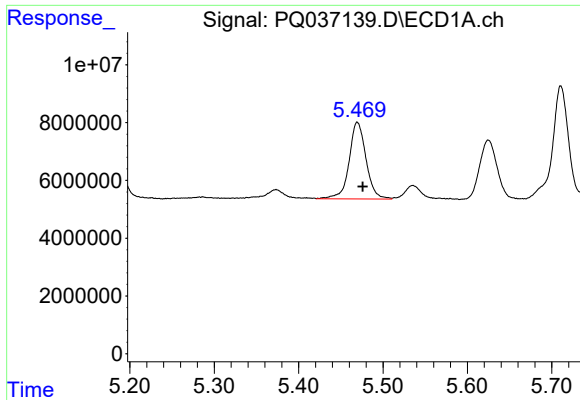
#2 Decachlorobiphenyl

R.T.: 9.835 min
Delta R.T.: -0.058 min
Response: -14126695
Conc: N.D.



#2 Decachlorobiphenyl

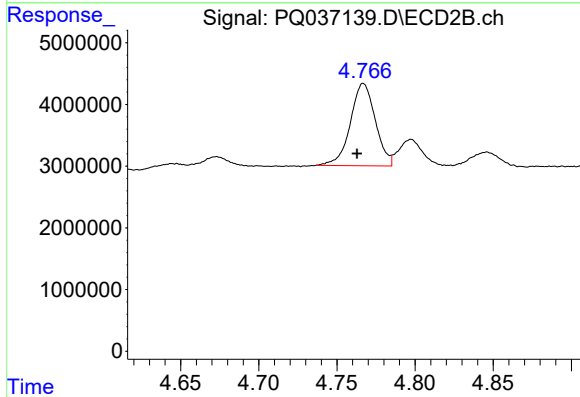
R.T.: 8.604 min
Delta R.T.: -0.020 min
Response: 20613227
Conc: 10.97 ng/ml



#3 AR-1016-1

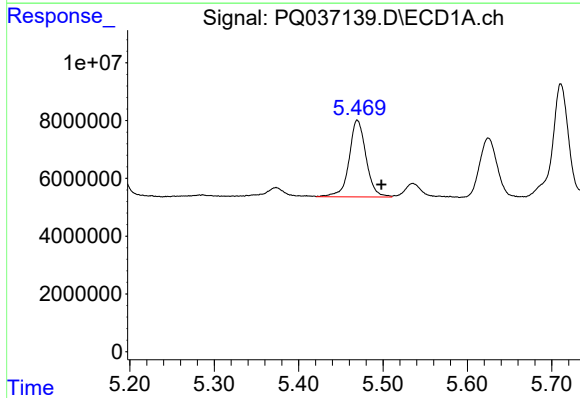
R.T.: 5.470 min
Delta R.T.: -0.007 min
Response: 36962753
Conc: 268.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-200052



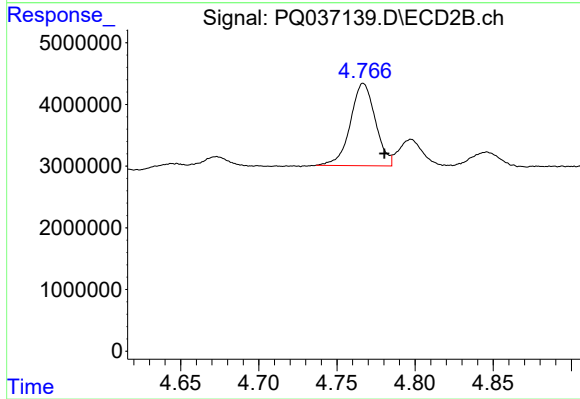
#3 AR-1016-1

R.T.: 4.767 min
Delta R.T.: 0.004 min
Response: 14867844
Conc: 205.72 ng/ml



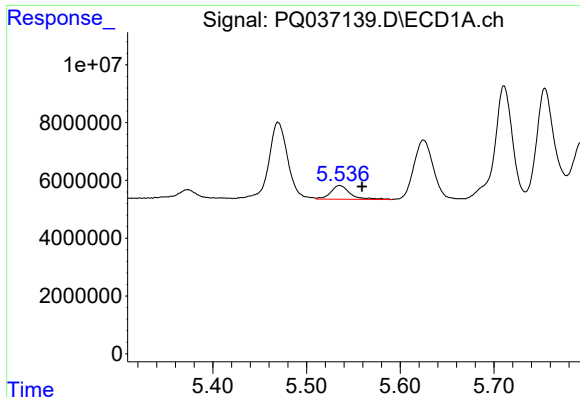
#4 AR-1016-2

R.T.: 5.470 min
Delta R.T.: -0.029 min
Response: 36962753
Conc: 176.74 ng/ml



#4 AR-1016-2

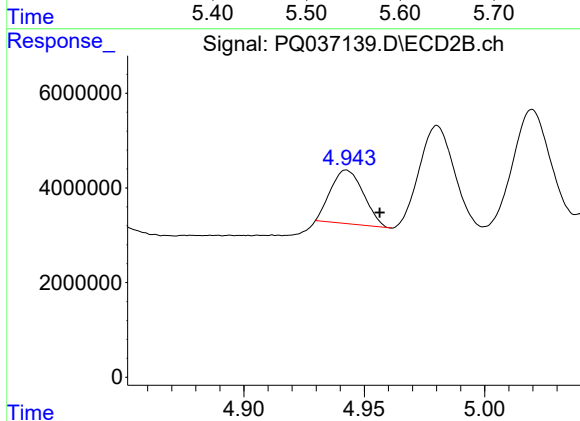
R.T.: 4.767 min
Delta R.T.: -0.013 min
Response: 14867844
Conc: 137.27 ng/ml



#5 AR-1016-3

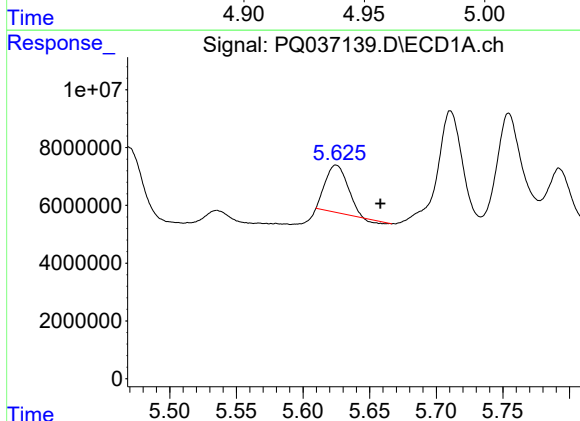
R.T.: 5.535 min
Delta R.T.: -0.024 min
Response: 6864550
Conc: 57.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-200052



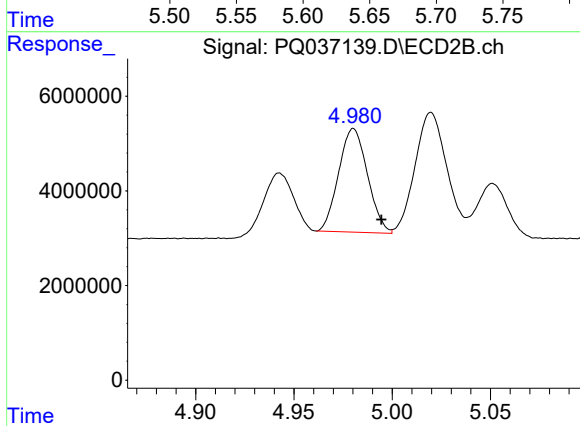
#5 AR-1016-3

R.T.: 4.943 min
Delta R.T.: -0.014 min
Response: 10715956
Conc: 194.55 ng/ml



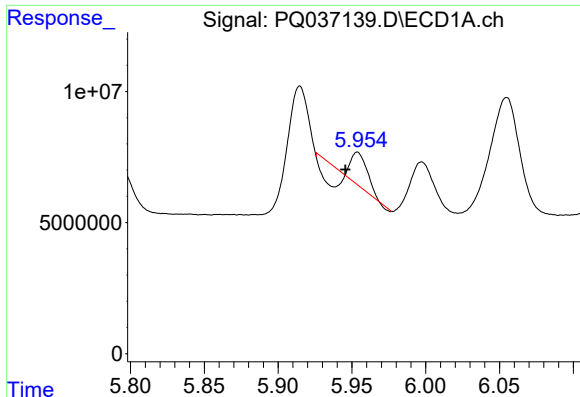
#6 AR-1016-4

R.T.: 5.625 min
Delta R.T.: -0.033 min
Response: 18498739
Conc: 187.36 ng/ml



#6 AR-1016-4

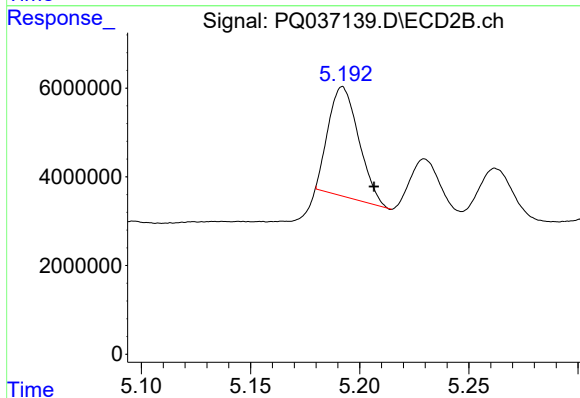
R.T.: 4.980 min
Delta R.T.: -0.014 min
Response: 22386383
Conc: 499.74 ng/ml



#7 AR-1016-5

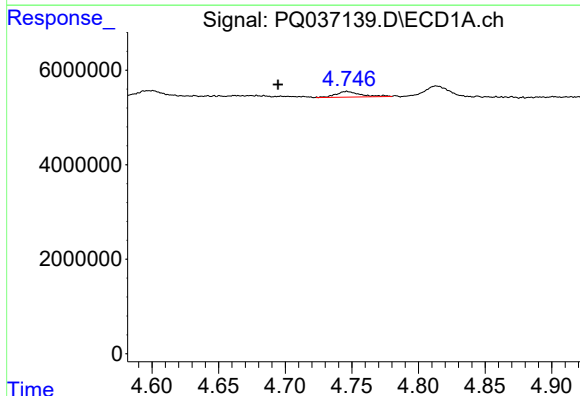
R.T.: 5.954 min
Delta R.T.: 0.008 min
Response: 5742610
Conc: 58.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-200052



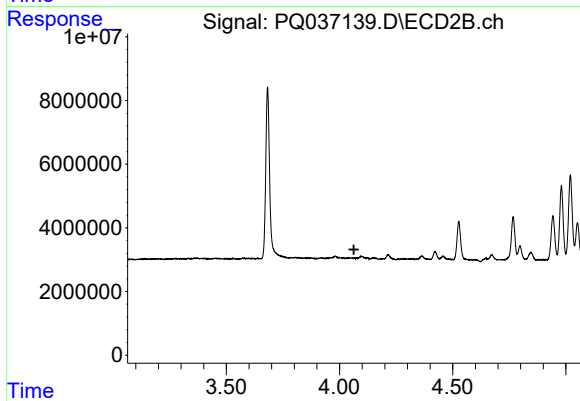
#7 AR-1016-5

R.T.: 5.192 min
Delta R.T.: -0.014 min
Response: 23920904
Conc: 411.96 ng/ml



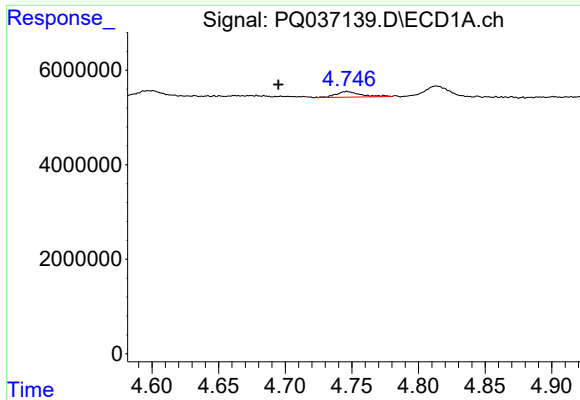
#10 AR-1221-3

R.T.: 4.746 min
Delta R.T.: 0.052 min
Response: 1516544
Conc: 8.21 ng/ml



#10 AR-1221-3

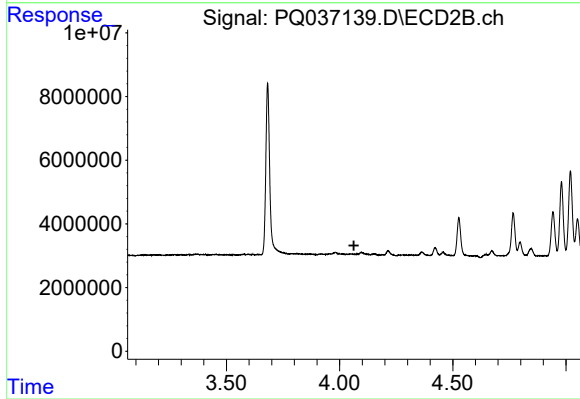
R.T.: 0.000 min
Exp R.T.: 4.063 min
Response: 0
Conc: N.D.



#11 AR-1232-1

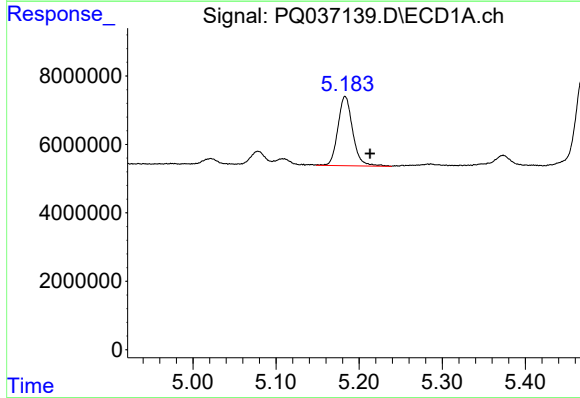
R.T.: 4.746 min
Delta R.T.: 0.052 min
Response: 1516544
Conc: 14.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-200052



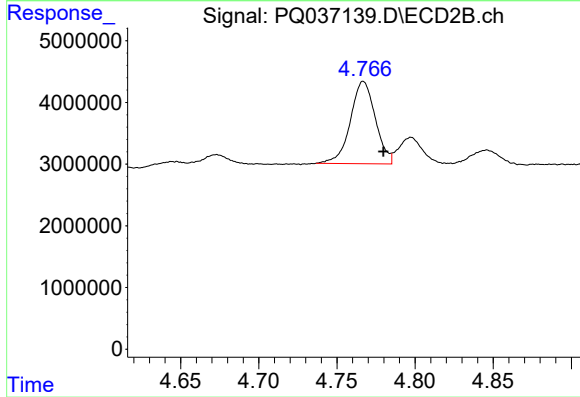
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.063 min
Response: 0
Conc: N.D.



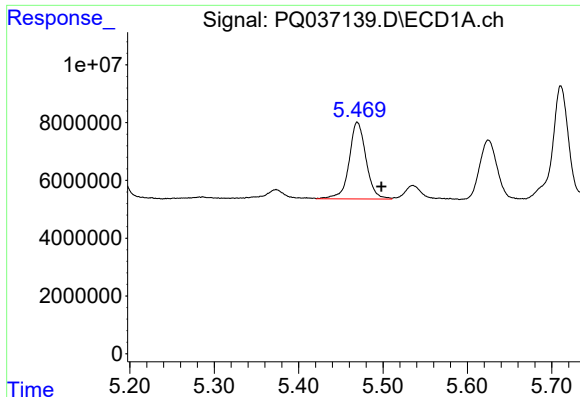
#12 AR-1232-2

R.T.: 5.183 min
Delta R.T.: -0.030 min
Response: 24988678
Conc: 483.20 ng/ml



#12 AR-1232-2

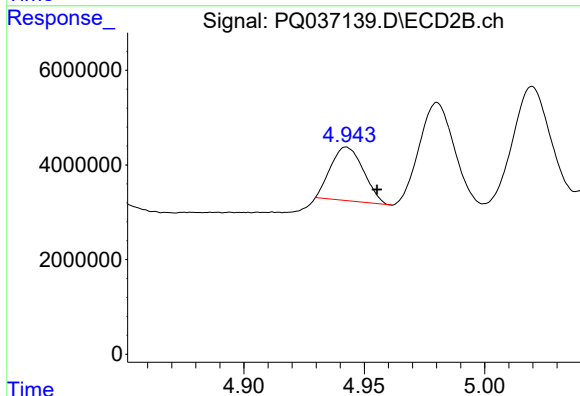
R.T.: 4.767 min
Delta R.T.: -0.013 min
Response: 14867844
Conc: 251.65 ng/ml



#13 AR-1232-3

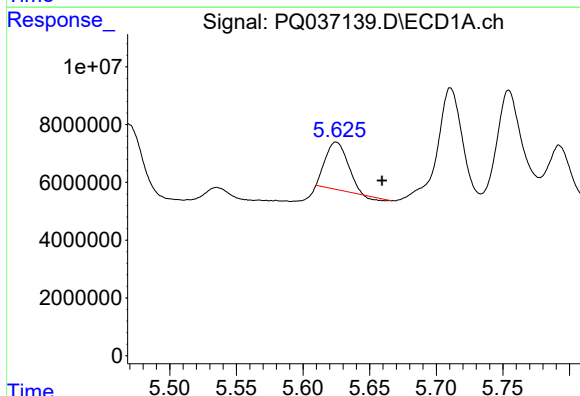
R.T.: 5.470 min
Delta R.T.: -0.029 min
Response: 36962753
Conc: 342.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-200052



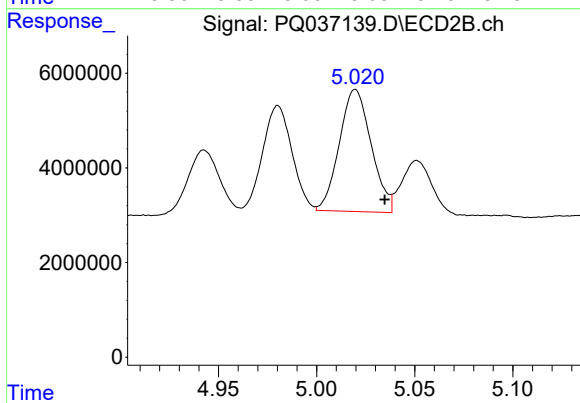
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.013 min
Response: 10715956
Conc: 361.85 ng/ml



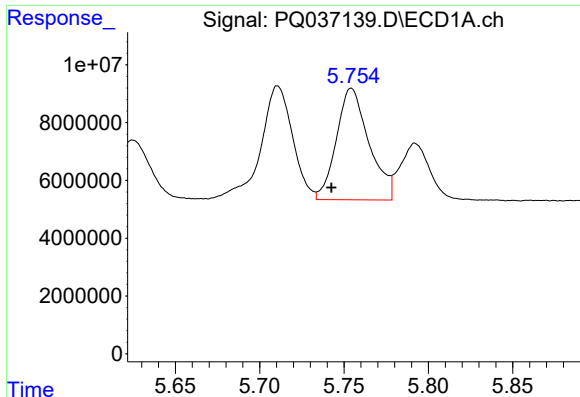
#14 AR-1232-4

R.T.: 5.625 min
Delta R.T.: -0.035 min
Response: 18498739
Conc: 358.89 ng/ml



#14 AR-1232-4

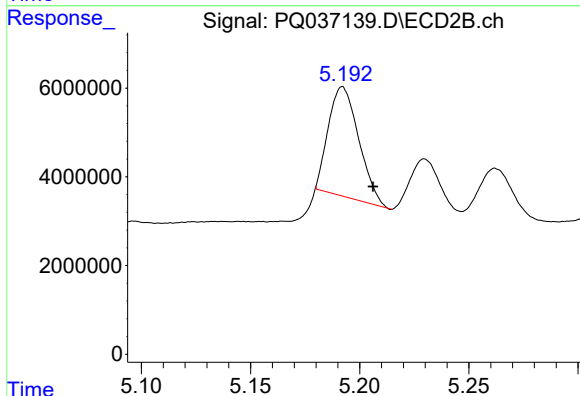
R.T.: 5.020 min
Delta R.T.: -0.015 min
Response: 29183650
Conc: 1104.33 ng/ml



#15 AR-1232-5

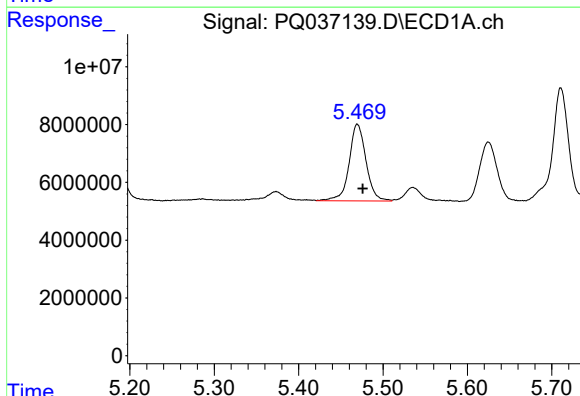
R.T.: 5.754 min
Delta R.T.: 0.012 min
Response: 51979080
Conc: 1386.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-200052



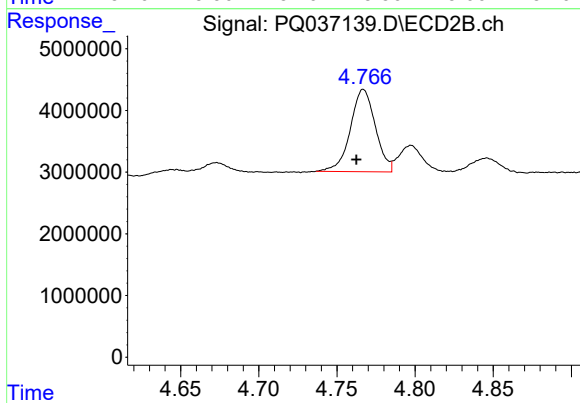
#15 AR-1232-5

R.T.: 5.192 min
Delta R.T.: -0.014 min
Response: 23920904
Conc: 836.43 ng/ml



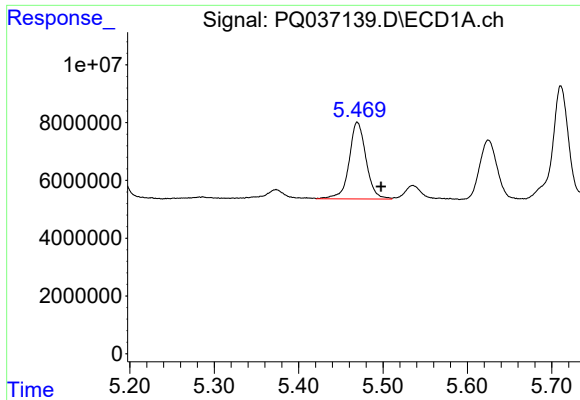
#16 AR-1242-1

R.T.: 5.470 min
Delta R.T.: -0.006 min
Response: 36962753
Conc: 297.39 ng/ml



#16 AR-1242-1

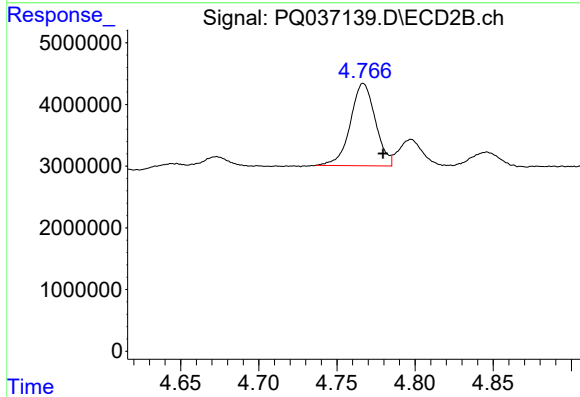
R.T.: 4.767 min
Delta R.T.: 0.004 min
Response: 14867844
Conc: 221.05 ng/ml



#17 AR-1242-2

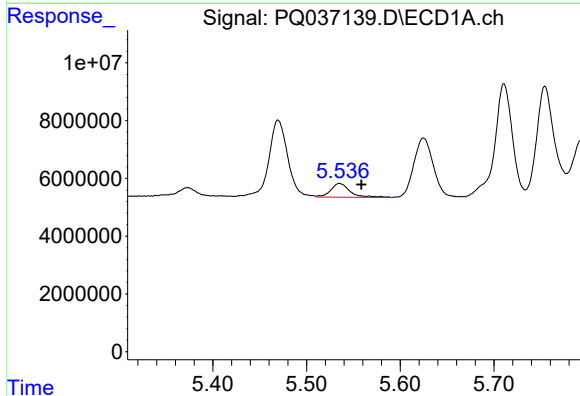
R.T.: 5.470 min
Delta R.T.: -0.028 min
Response: 36962753
Conc: 193.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-200052



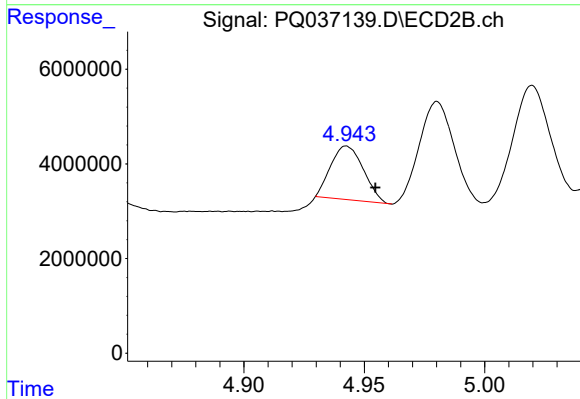
#17 AR-1242-2

R.T.: 4.767 min
Delta R.T.: -0.013 min
Response: 14867844
Conc: 145.07 ng/ml



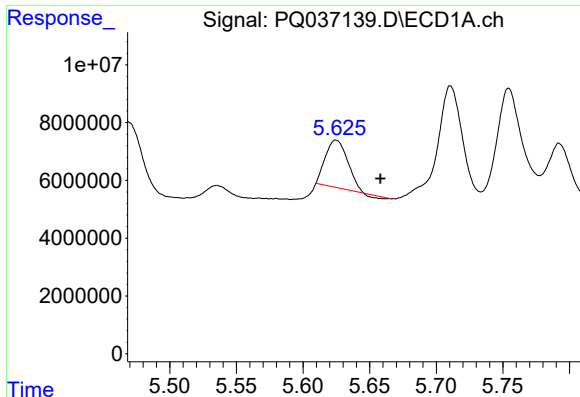
#18 AR-1242-3

R.T.: 5.535 min
Delta R.T.: -0.023 min
Response: 6864550
Conc: 62.58 ng/ml



#18 AR-1242-3

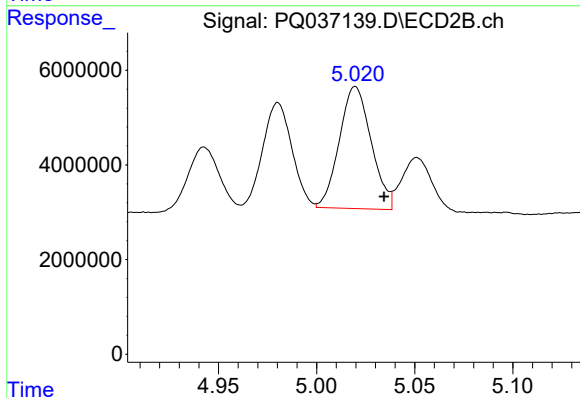
R.T.: 4.943 min
Delta R.T.: -0.012 min
Response: 10715956
Conc: 209.83 ng/ml



#19 AR-1242-4

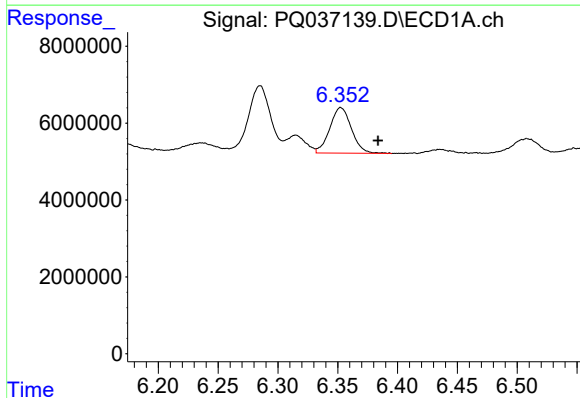
R.T.: 5.625 min
Delta R.T.: -0.033 min
Response: 18498739
Conc: 204.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-200052



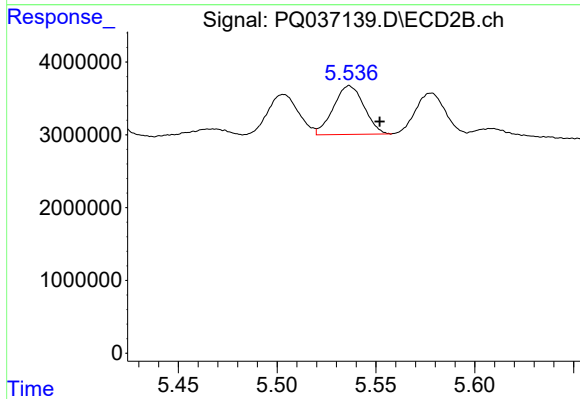
#19 AR-1242-4

R.T.: 5.020 min
Delta R.T.: -0.015 min
Response: 29183650
Conc: 586.10 ng/ml



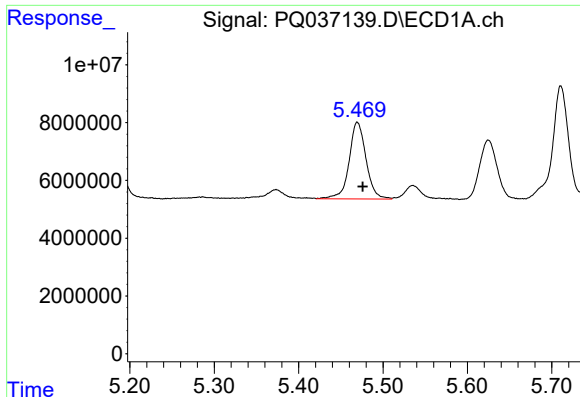
#20 AR-1242-5

R.T.: 6.353 min
Delta R.T.: -0.031 min
Response: 14922861
Conc: 150.75 ng/ml



#20 AR-1242-5

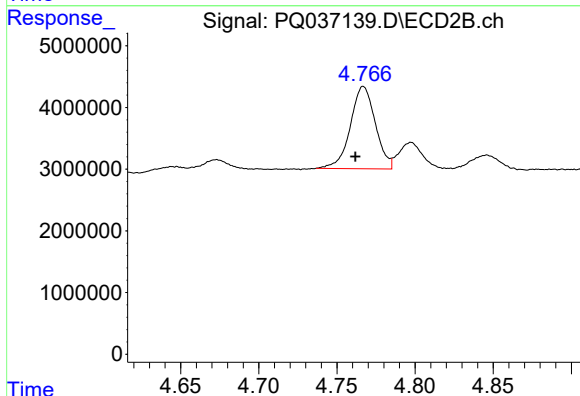
R.T.: 5.537 min
Delta R.T.: -0.015 min
Response: 7202872
Conc: 121.83 ng/ml



#21 AR-1248-1

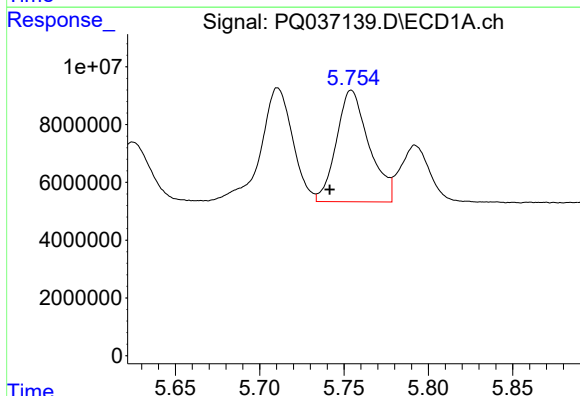
R.T.: 5.470 min
Delta R.T.: -0.006 min
Response: 36962753
Conc: 424.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-200052



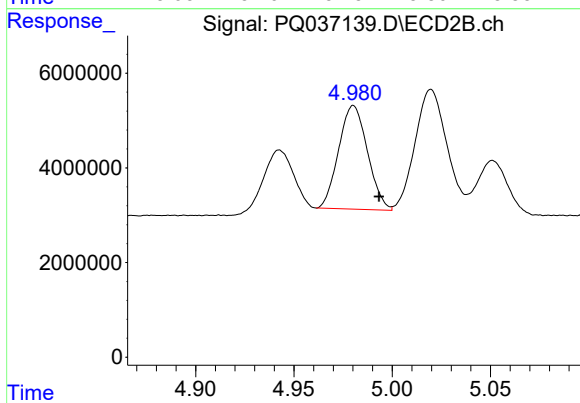
#21 AR-1248-1

R.T.: 4.767 min
Delta R.T.: 0.005 min
Response: 14867844
Conc: 301.17 ng/ml



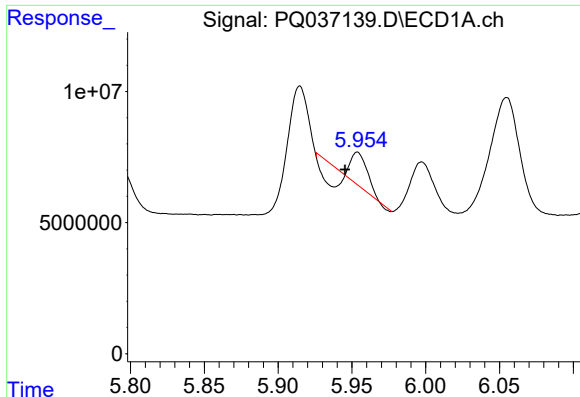
#22 AR-1248-2

R.T.: 5.754 min
Delta R.T.: 0.013 min
Response: 51979080
Conc: 420.53 ng/ml



#22 AR-1248-2

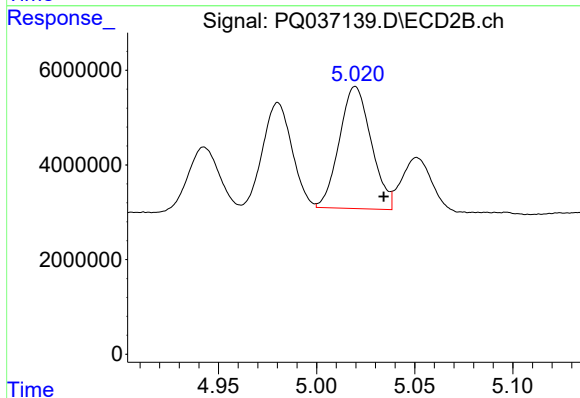
R.T.: 4.980 min
Delta R.T.: -0.013 min
Response: 22386383
Conc: 339.67 ng/ml



#23 AR-1248-3

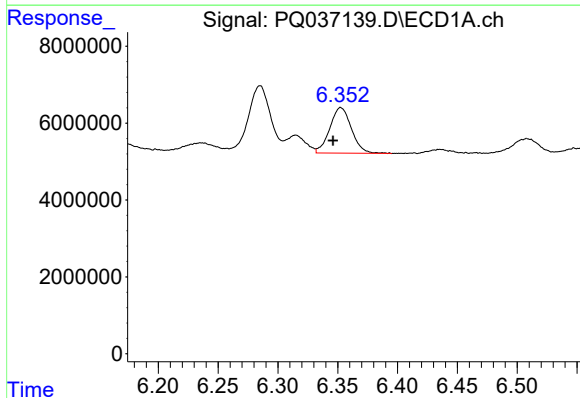
R.T.: 5.954 min
Delta R.T.: 0.009 min
Response: 5742610
Conc: 41.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-200052



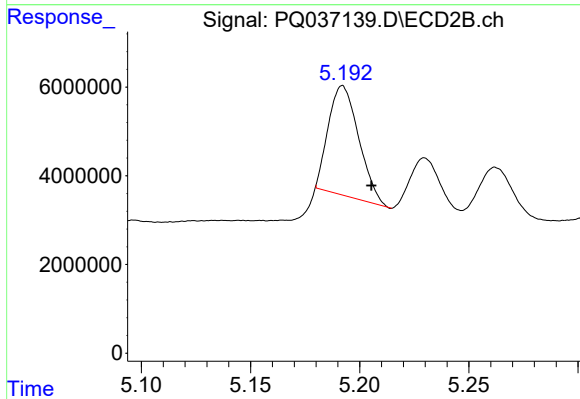
#23 AR-1248-3

R.T.: 5.020 min
Delta R.T.: -0.014 min
Response: 29183650
Conc: 437.77 ng/ml



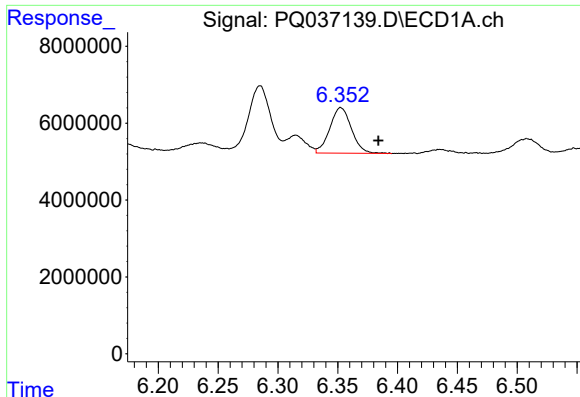
#24 AR-1248-4

R.T.: 6.353 min
Delta R.T.: 0.006 min
Response: 14922861
Conc: 92.51 ng/ml



#24 AR-1248-4

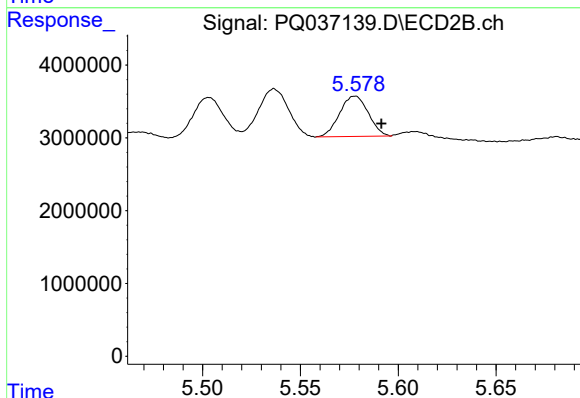
R.T.: 5.192 min
Delta R.T.: -0.013 min
Response: 23920904
Conc: 295.92 ng/ml



#25 AR-1248-5

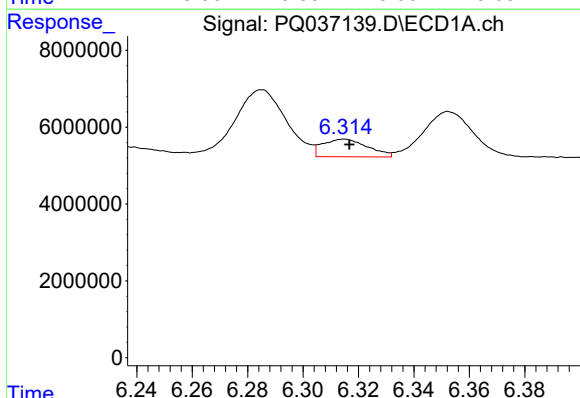
R.T.: 6.353 min
Delta R.T.: -0.032 min
Response: 14922861
Conc: 97.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-200052



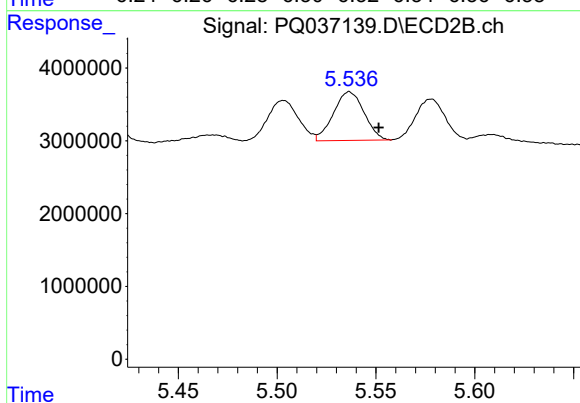
#25 AR-1248-5

R.T.: 5.578 min
Delta R.T.: -0.014 min
Response: 5628506
Conc: 71.19 ng/ml



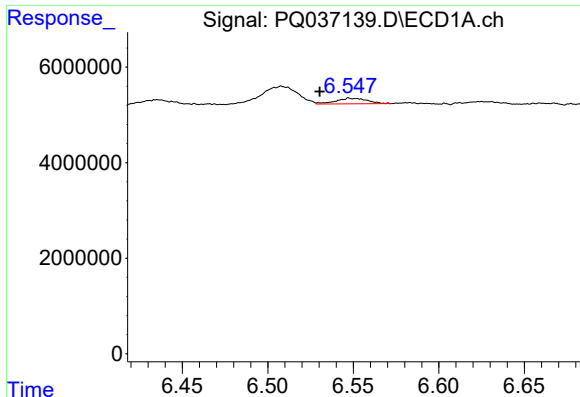
#26 AR-1254-1

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 5156642
Conc: 11.83 ng/ml



#26 AR-1254-1

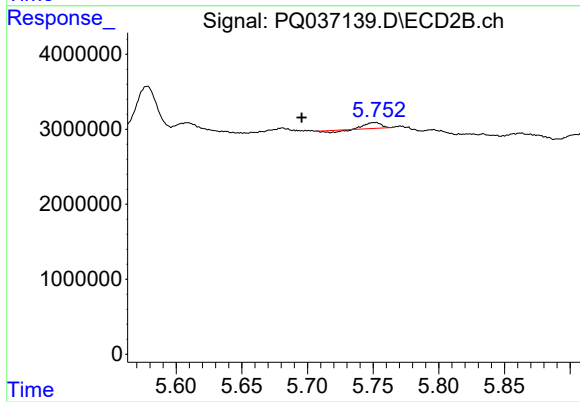
R.T.: 5.537 min
Delta R.T.: -0.015 min
Response: 7202872
Conc: 21.47 ng/ml



#27 AR-1254-2

R.T.: 6.548 min
Delta R.T.: 0.018 min
Response: 1479479
Conc: 2.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-200052



#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: 0.056 min
Response: 492711
Conc: 1.76 ng/ml