

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
 Data File : PQ037014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2019 10:56
 Operator : SM\SJ
 Sample : K1338-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AU-06-020519-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 11:12:36 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...	4.320	3.695	90282167	54161551	20.319	23.452
2)	SA Decachlor...	9.892	8.623	70172831	27242853	17.020	14.499
Target Compounds							
3)	L1 AR-1016-1	0.000	4.748	0	1974774	N.D.	27.324 #
4)	L1 AR-1016-2	0.000	4.798	0	4307862	N.D.	39.772 #
5)	L1 AR-1016-3	5.622	4.961	1432084	6659708	11.970	120.909 #
6)	L1 AR-1016-4	5.622	4.994	1432084	5933778	14.504	132.462 #
7)	L1 AR-1016-5	5.935	5.153	11091165	7907227	113.089	136.177
12)	L3 AR-1232-2	5.211	4.798	696046	4307862	13.459	72.915 #
13)	L3 AR-1232-3	0.000	4.961	0	6659708	N.D.	224.878 #
14)	L3 AR-1232-4	5.622	5.027	1432084	3655343	27.783	138.321 #
15)	L3 AR-1232-5	5.779	5.153	2031217	7907227	54.163	276.488 #
16)	L4 AR-1242-1	0.000	4.748	0	1974774	N.D.	29.360 #
17)	L4 AR-1242-2	0.000	4.798	0	4307862	N.D.	42.033 #
18)	L4 AR-1242-3	5.622	4.961	1432084	6659708	13.055	130.404 #
19)	L4 AR-1242-4	5.622	5.027	1432084	3655343	15.805	73.411 #
20)	L4 AR-1242-5	6.339	5.566	7067634	3367057	71.396	56.948
21)	L5 AR-1248-1	0.000	4.748	0	1974774	N.D.	40.001 #
22)	L5 AR-1248-2	5.779	4.994	2031217	5933778	16.433	90.034 #
23)	L5 AR-1248-3	5.935	5.027	11091165	3655343	80.481	54.832 #
24)	L5 AR-1248-4	6.339	5.153	7067634	7907227	43.813	97.819 #
25)	L5 AR-1248-5	6.339	5.566	7067634	3367057	46.165	42.587
26)	L6 AR-1254-1	6.339	5.566	7067634	3367057	16.215	10.034 #
27)	L6 AR-1254-2	6.541	5.718	6825969	4713342	10.065	16.806 #
28)	L6 AR-1254-3	6.910	0.000	4562482	0	6.505	N.D. #
32)	L7 AR-1260-2	7.315	0.000	7686505	0	30.443	N.D. #

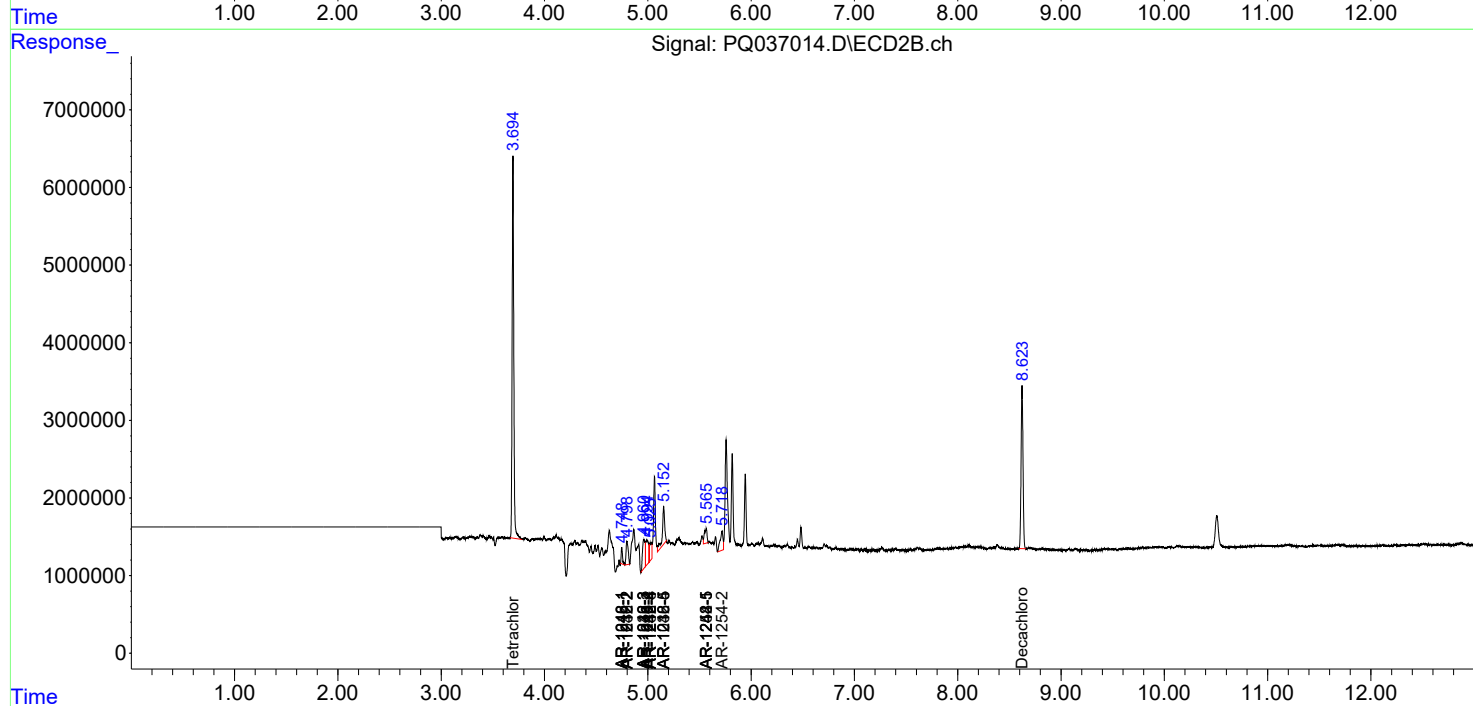
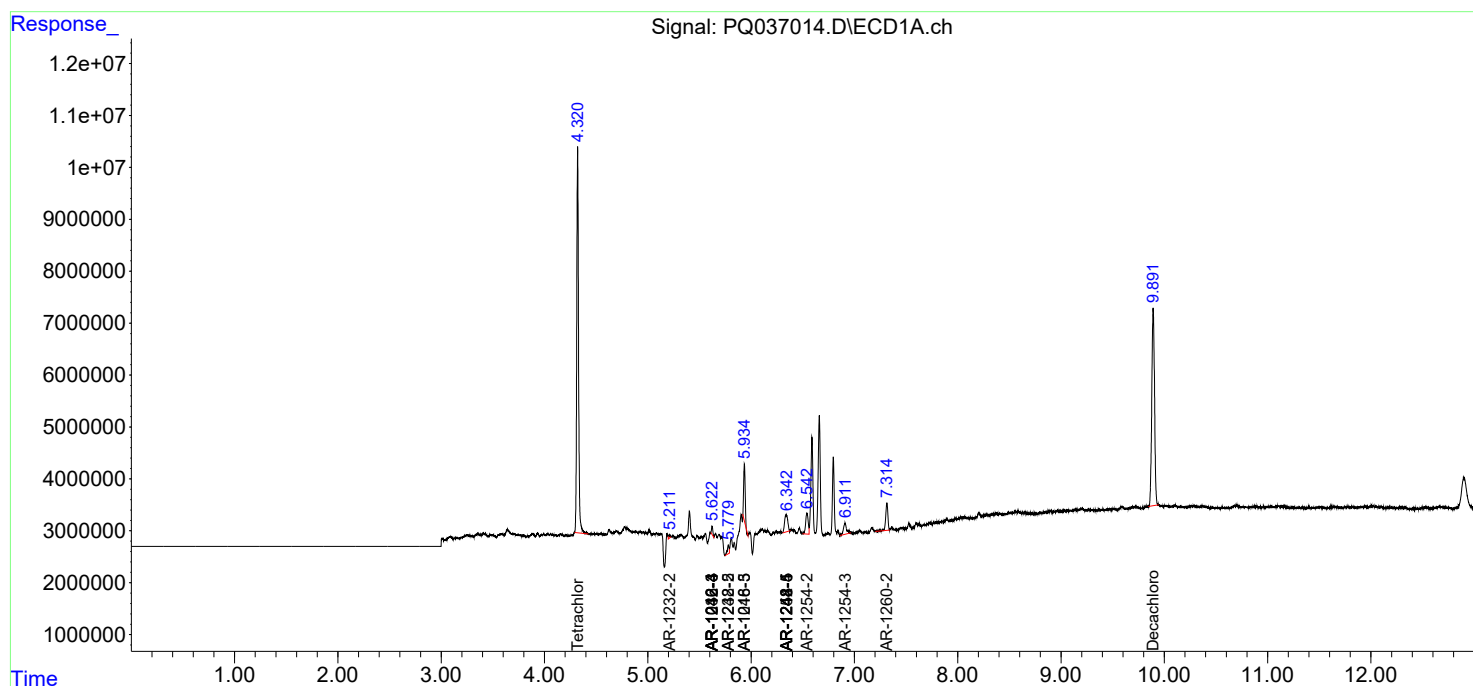
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

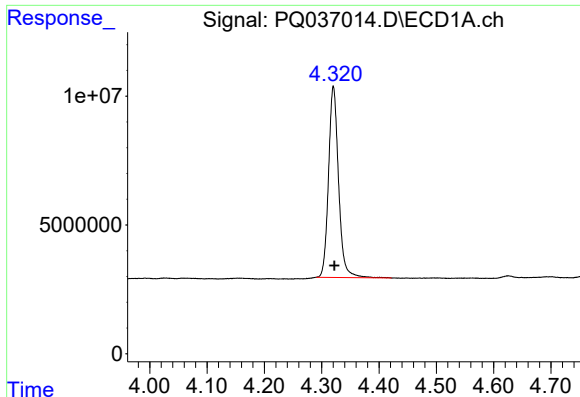
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
Data File : PQ037014.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2019 10:56
Operator : SM\SJ
Sample : K1338-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AU-06-020519-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 11:12:36 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

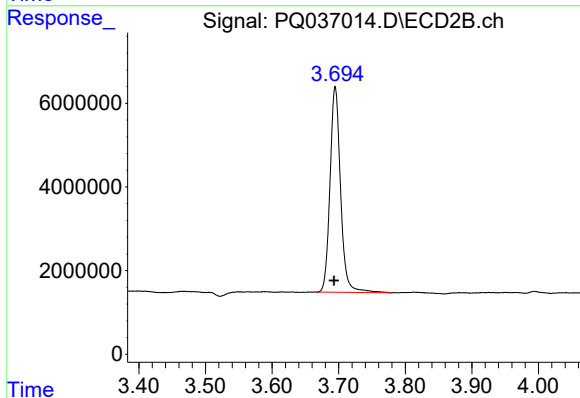




#1 Tetrachloro-m-xylene

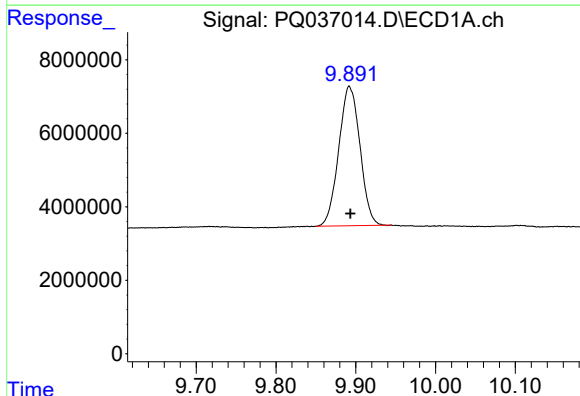
R.T.: 4.320 min
Delta R.T.: -0.002 min
Response: 90282167
Conc: 20.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-020519-B



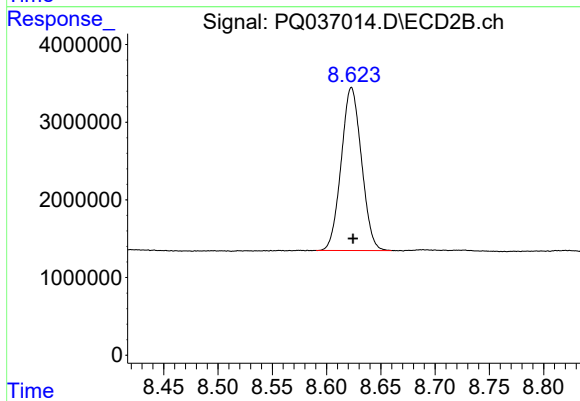
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.002 min
Response: 54161551
Conc: 23.45 ng/ml



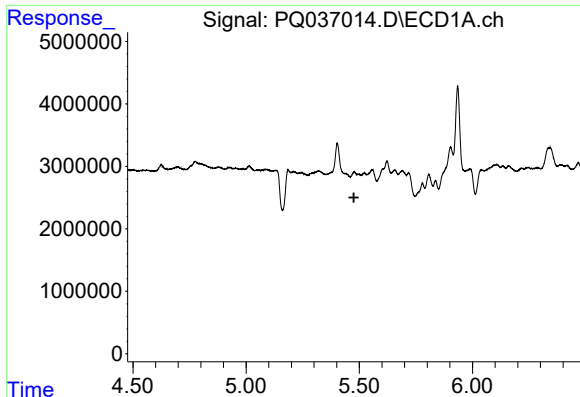
#2 Decachlorobiphenyl

R.T.: 9.892 min
Delta R.T.: -0.001 min
Response: 70172831
Conc: 17.02 ng/ml



#2 Decachlorobiphenyl

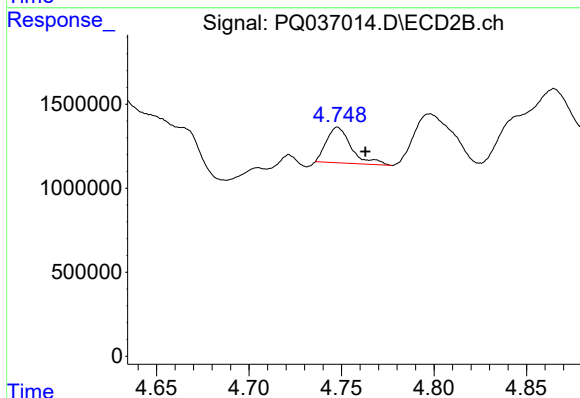
R.T.: 8.623 min
Delta R.T.: -0.001 min
Response: 27242853
Conc: 14.50 ng/ml



#3 AR-1016-1

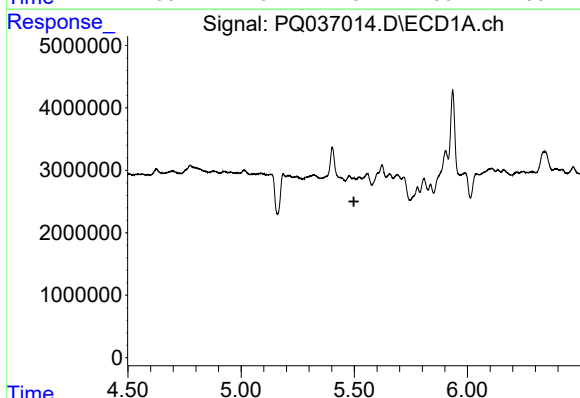
R.T.: 0.000 min
Exp R.T.: 5.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AU-06-020519-B



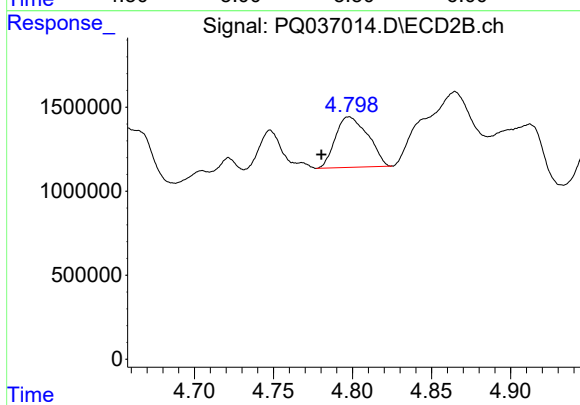
#3 AR-1016-1

R.T.: 4.748 min
Delta R.T.: -0.015 min
Response: 1974774
Conc: 27.32 ng/ml



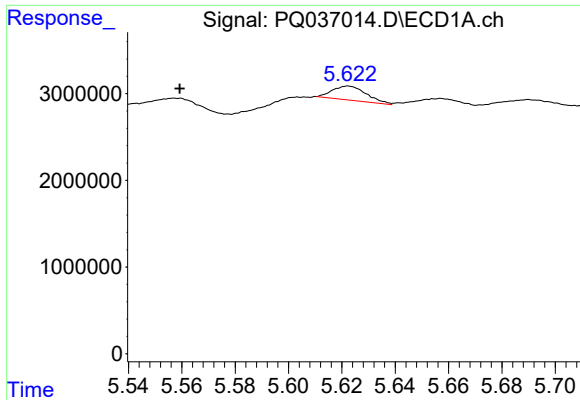
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.



#4 AR-1016-2

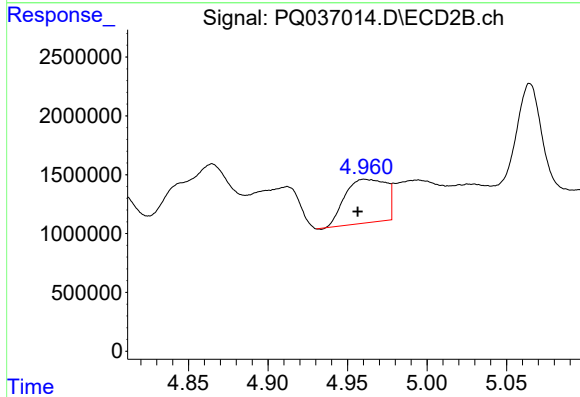
R.T.: 4.798 min
Delta R.T.: 0.017 min
Response: 4307862
Conc: 39.77 ng/ml



#5 AR-1016-3

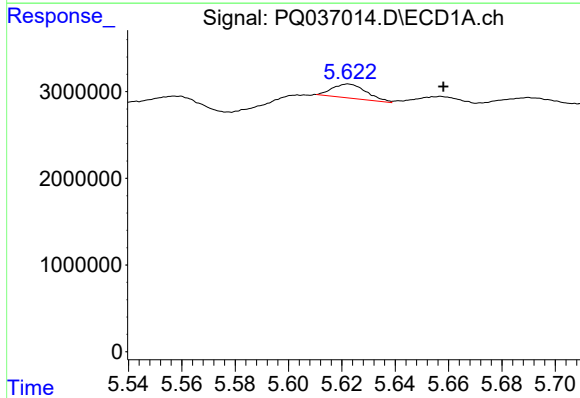
R.T.: 5.622 min
Delta R.T.: 0.063 min
Response: 1432084
Conc: 11.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-020519-B



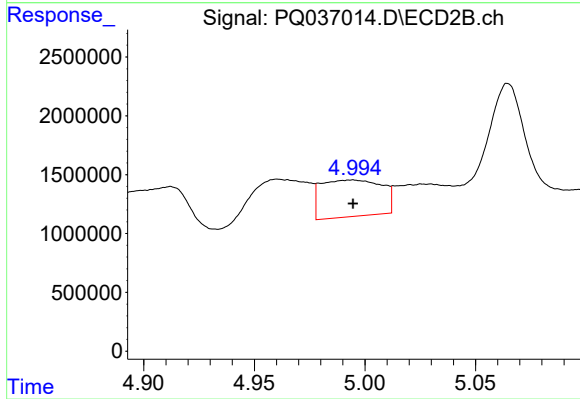
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: 0.004 min
Response: 6659708
Conc: 120.91 ng/ml



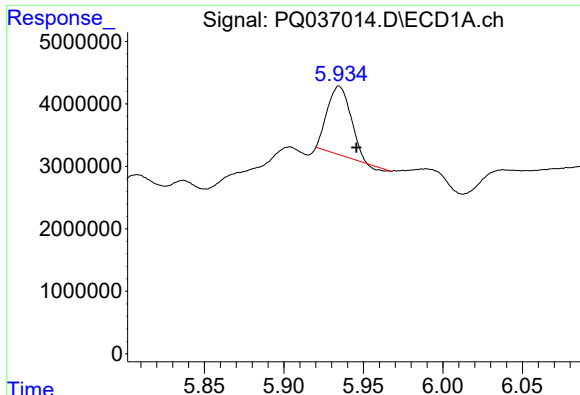
#6 AR-1016-4

R.T.: 5.622 min
Delta R.T.: -0.036 min
Response: 1432084
Conc: 14.50 ng/ml



#6 AR-1016-4

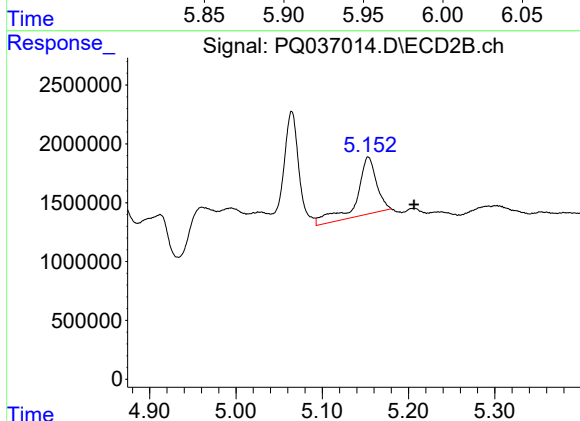
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 5933778
Conc: 132.46 ng/ml



#7 AR-1016-5

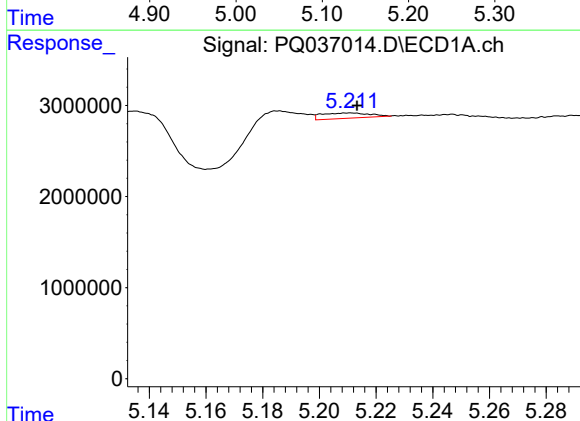
R.T.: 5.935 min
Delta R.T.: -0.011 min
Response: 11091165
Conc: 113.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-020519-B



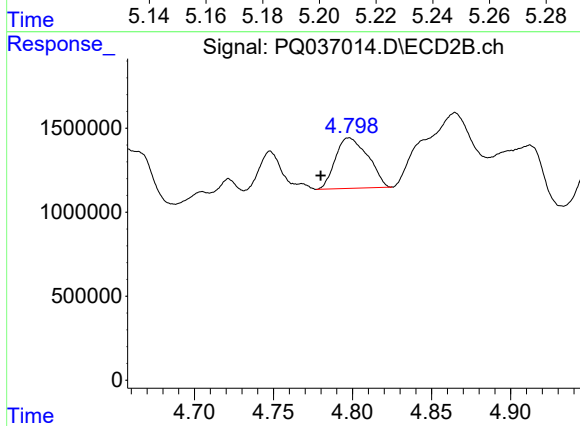
#7 AR-1016-5

R.T.: 5.153 min
Delta R.T.: -0.053 min
Response: 7907227
Conc: 136.18 ng/ml



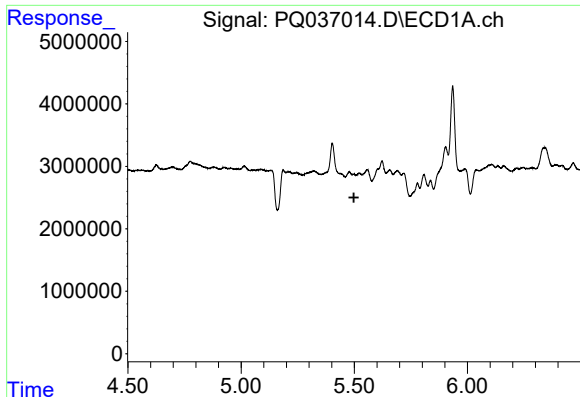
#12 AR-1232-2

R.T.: 5.211 min
Delta R.T.: -0.002 min
Response: 696046
Conc: 13.46 ng/ml



#12 AR-1232-2

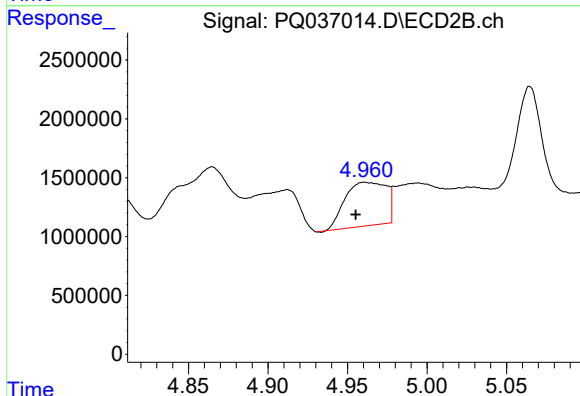
R.T.: 4.798 min
Delta R.T.: 0.018 min
Response: 4307862
Conc: 72.92 ng/ml



#13 AR-1232-3

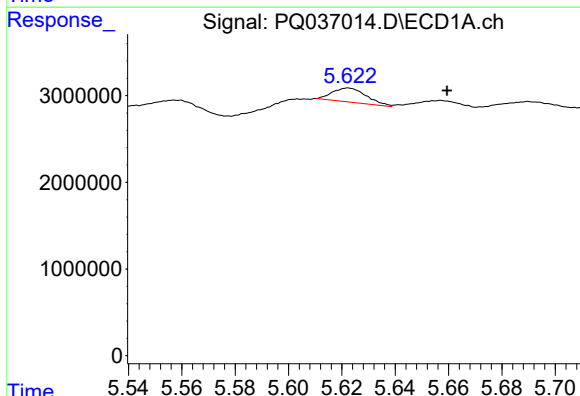
R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AU-06-020519-B



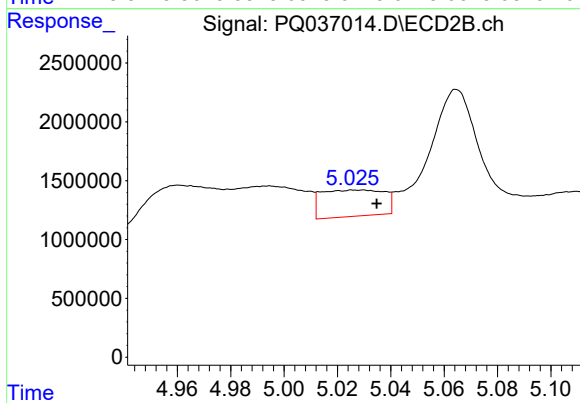
#13 AR-1232-3

R.T.: 4.961 min
Delta R.T.: 0.005 min
Response: 6659708
Conc: 224.88 ng/ml



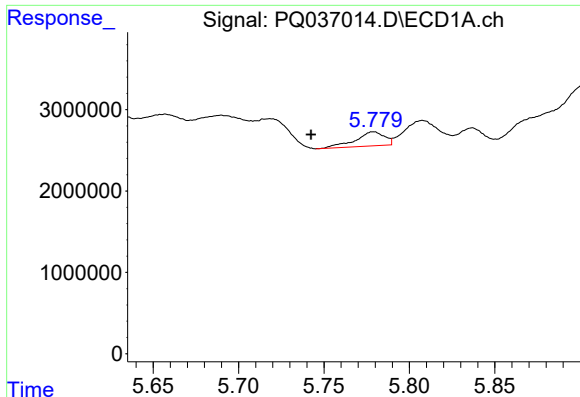
#14 AR-1232-4

R.T.: 5.622 min
Delta R.T.: -0.037 min
Response: 1432084
Conc: 27.78 ng/ml



#14 AR-1232-4

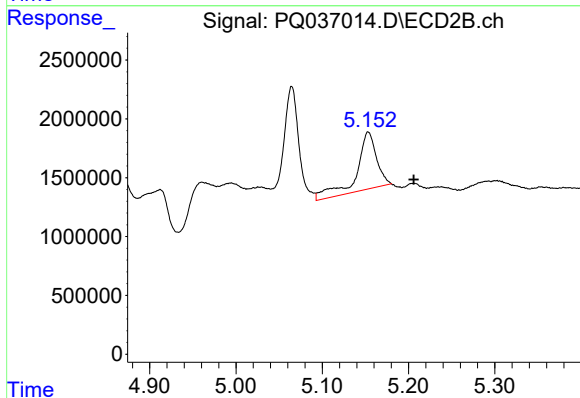
R.T.: 5.027 min
Delta R.T.: -0.008 min
Response: 3655343
Conc: 138.32 ng/ml



#15 AR-1232-5

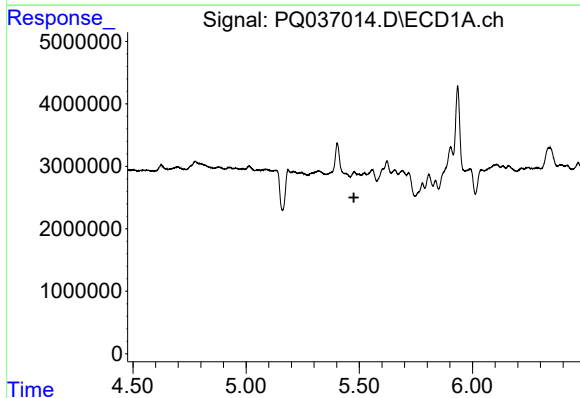
R.T.: 5.779 min
Delta R.T.: 0.037 min
Response: 2031217
Conc: 54.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-020519-B



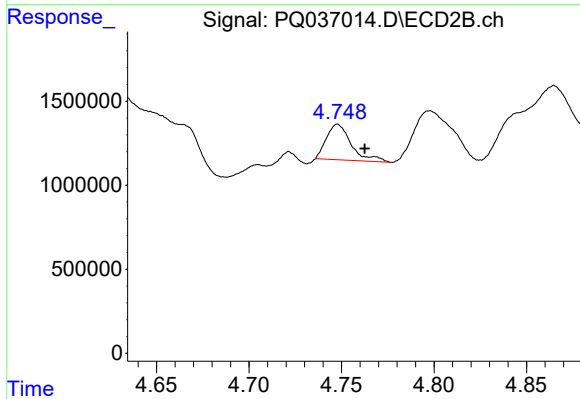
#15 AR-1232-5

R.T.: 5.153 min
Delta R.T.: -0.053 min
Response: 7907227
Conc: 276.49 ng/ml



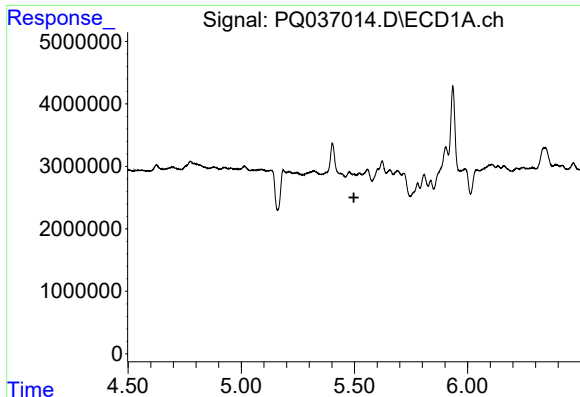
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.



#16 AR-1242-1

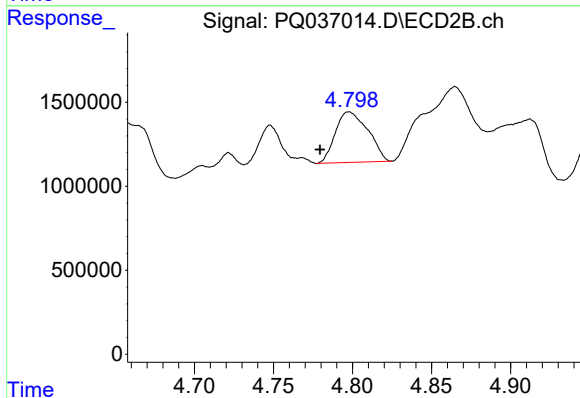
R.T.: 4.748 min
Delta R.T.: -0.015 min
Response: 1974774
Conc: 29.36 ng/ml



#17 AR-1242-2

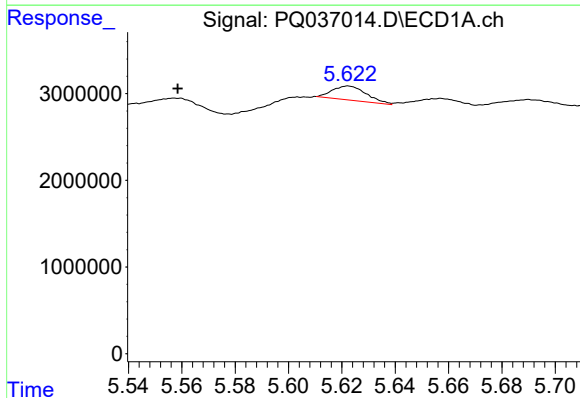
R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AU-06-020519-B



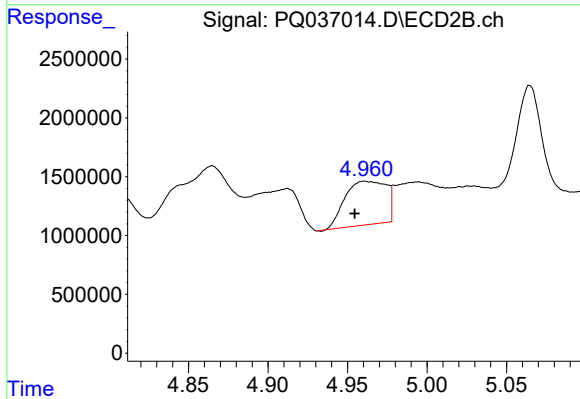
#17 AR-1242-2

R.T.: 4.798 min
Delta R.T.: 0.018 min
Response: 4307862
Conc: 42.03 ng/ml



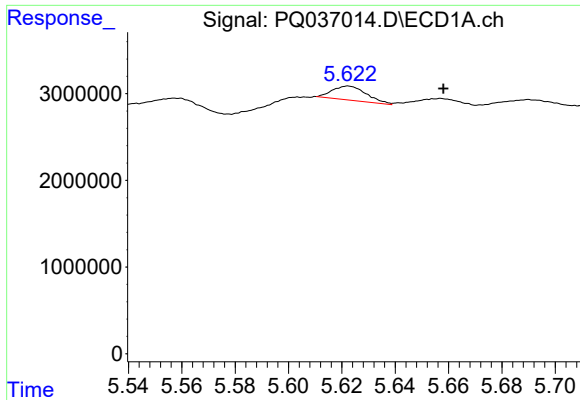
#18 AR-1242-3

R.T.: 5.622 min
Delta R.T.: 0.064 min
Response: 1432084
Conc: 13.06 ng/ml



#18 AR-1242-3

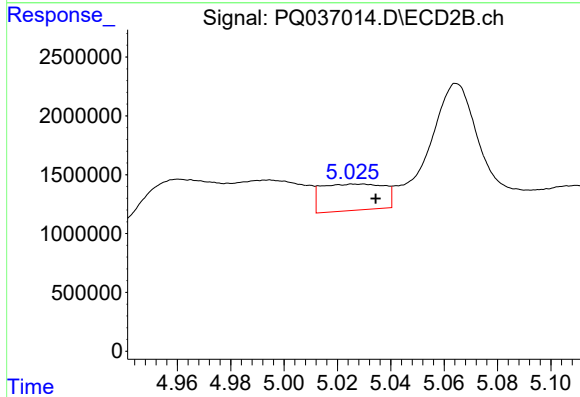
R.T.: 4.961 min
Delta R.T.: 0.006 min
Response: 6659708
Conc: 130.40 ng/ml



#19 AR-1242-4

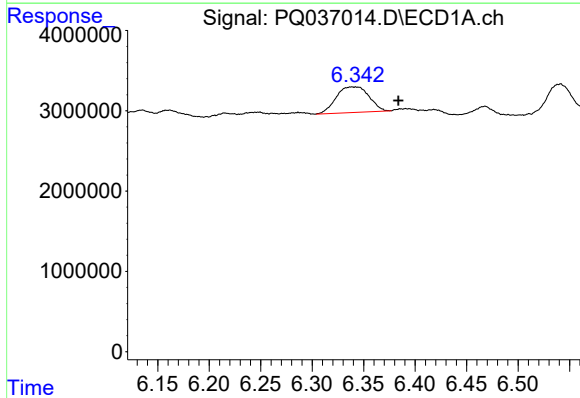
R.T.: 5.622 min
Delta R.T.: -0.036 min
Response: 1432084
Conc: 15.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-020519-B



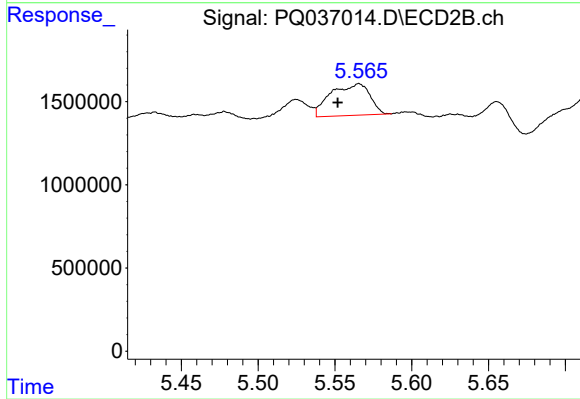
#19 AR-1242-4

R.T.: 5.027 min
Delta R.T.: -0.007 min
Response: 3655343
Conc: 73.41 ng/ml



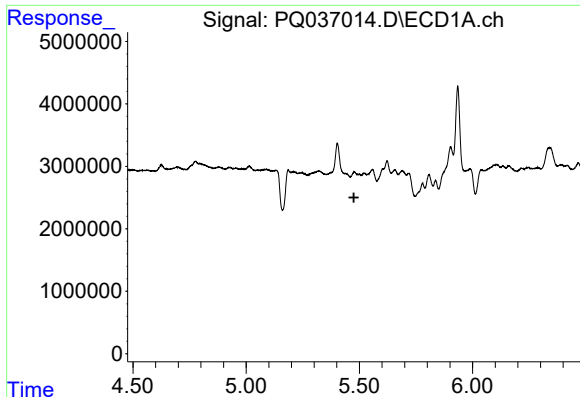
#20 AR-1242-5

R.T.: 6.339 min
Delta R.T.: -0.045 min
Response: 7067634
Conc: 71.40 ng/ml



#20 AR-1242-5

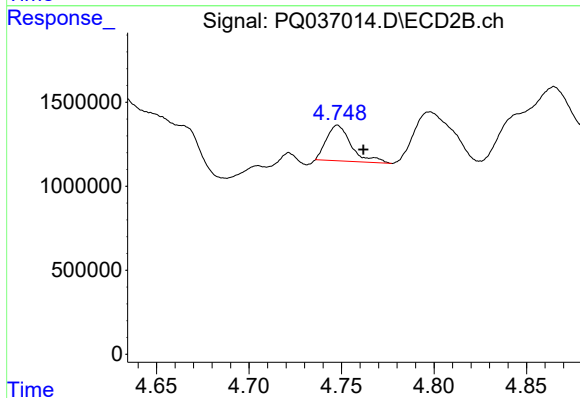
R.T.: 5.566 min
Delta R.T.: 0.014 min
Response: 3367057
Conc: 56.95 ng/ml



#21 AR-1248-1

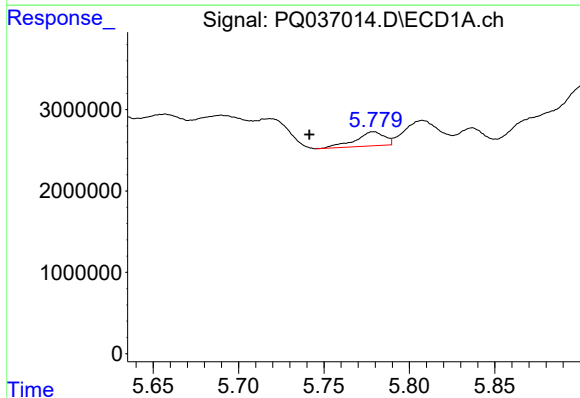
R.T.: 0.000 min
Exp R.T.: 5.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AU-06-020519-B



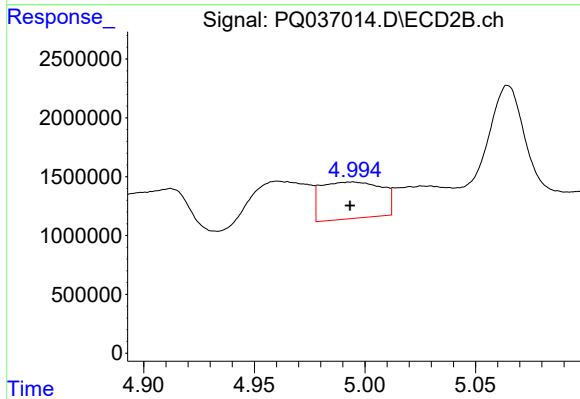
#21 AR-1248-1

R.T.: 4.748 min
Delta R.T.: -0.014 min
Response: 1974774
Conc: 40.00 ng/ml



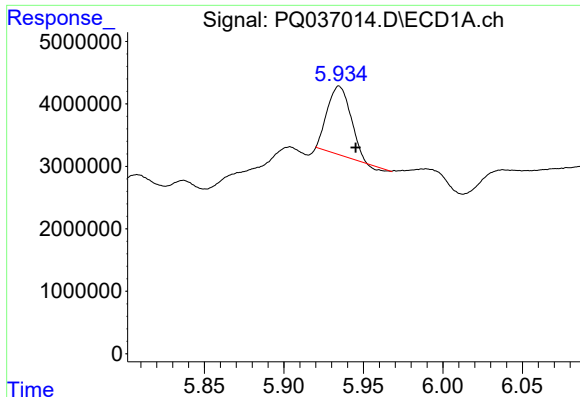
#22 AR-1248-2

R.T.: 5.779 min
Delta R.T.: 0.037 min
Response: 2031217
Conc: 16.43 ng/ml



#22 AR-1248-2

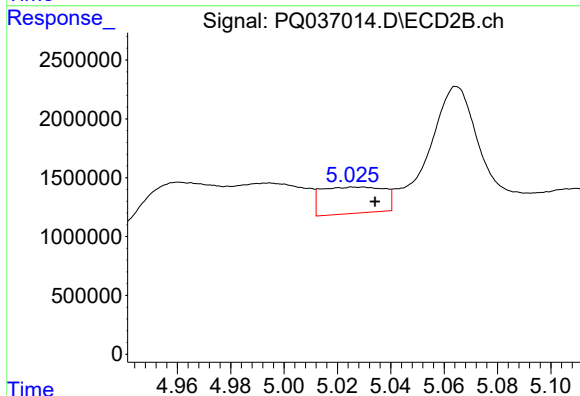
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 5933778
Conc: 90.03 ng/ml



#23 AR-1248-3

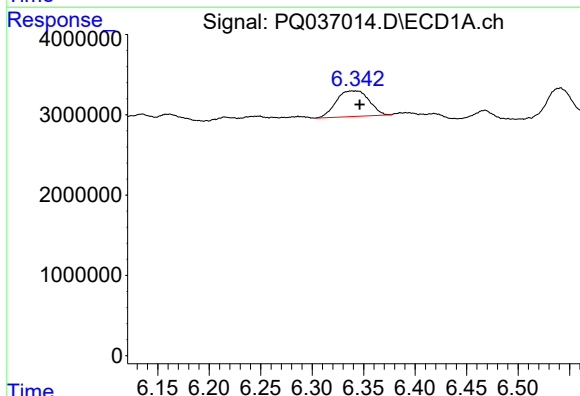
R.T.: 5.935 min
Delta R.T.: -0.010 min
Response: 11091165
Conc: 80.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-020519-B



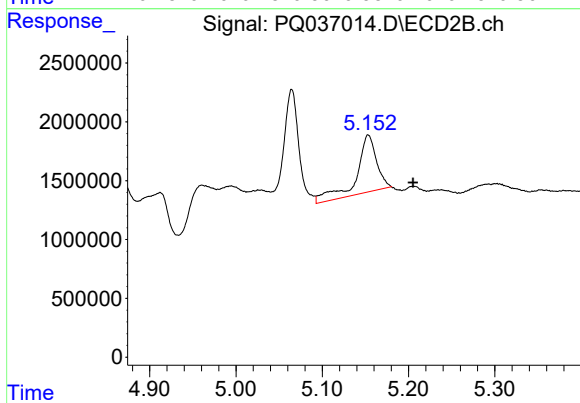
#23 AR-1248-3

R.T.: 5.027 min
Delta R.T.: -0.007 min
Response: 3655343
Conc: 54.83 ng/ml



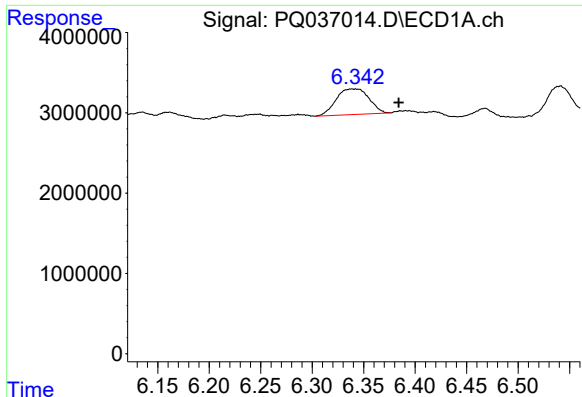
#24 AR-1248-4

R.T.: 6.339 min
Delta R.T.: -0.007 min
Response: 7067634
Conc: 43.81 ng/ml



#24 AR-1248-4

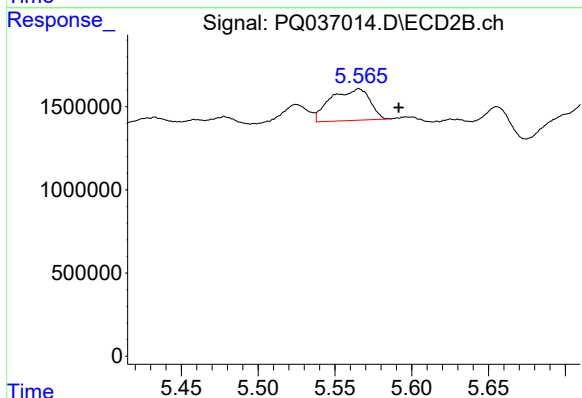
R.T.: 5.153 min
Delta R.T.: -0.052 min
Response: 7907227
Conc: 97.82 ng/ml



#25 AR-1248-5

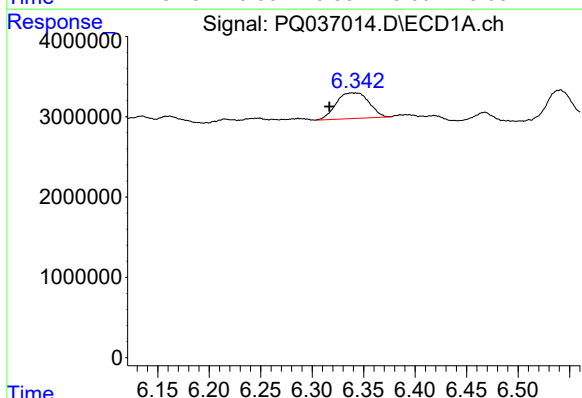
R.T.: 6.339 min
Delta R.T.: -0.045 min
Response: 7067634
Conc: 46.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-020519-B



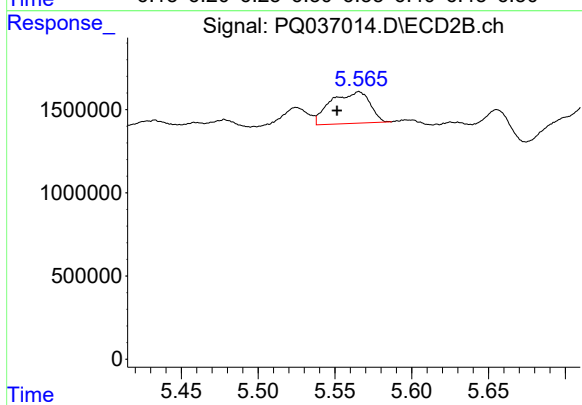
#25 AR-1248-5

R.T.: 5.566 min
Delta R.T.: -0.026 min
Response: 3367057
Conc: 42.59 ng/ml



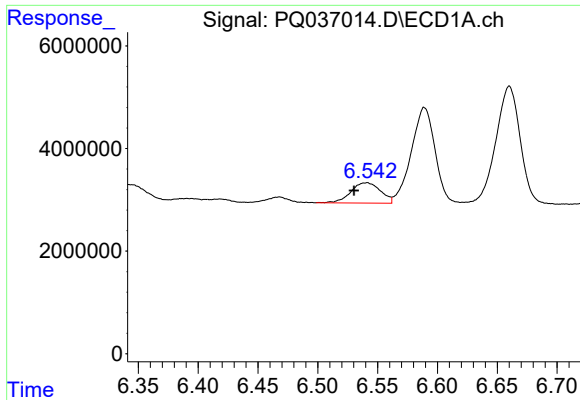
#26 AR-1254-1

R.T.: 6.339 min
Delta R.T.: 0.022 min
Response: 7067634
Conc: 16.21 ng/ml



#26 AR-1254-1

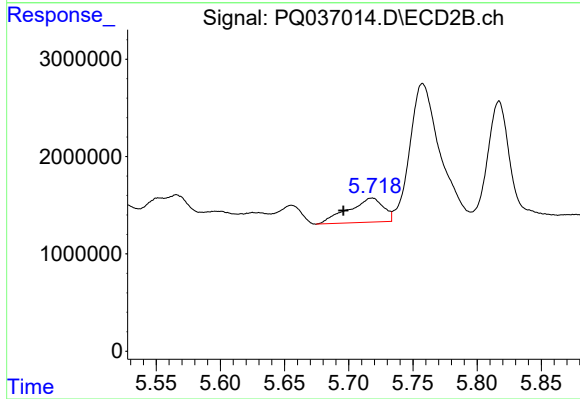
R.T.: 5.566 min
Delta R.T.: 0.014 min
Response: 3367057
Conc: 10.03 ng/ml



#27 AR-1254-2

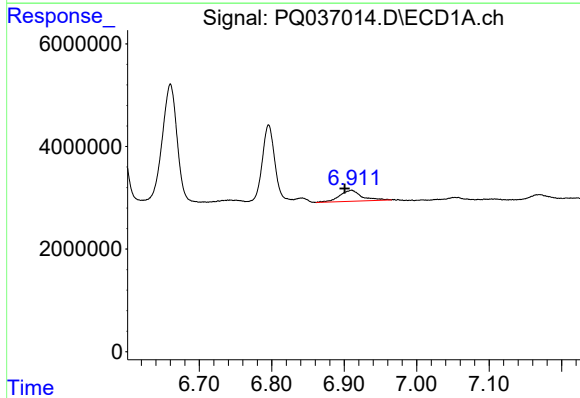
R.T.: 6.541 min
Delta R.T.: 0.010 min
Response: 6825969
Conc: 10.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-020519-B



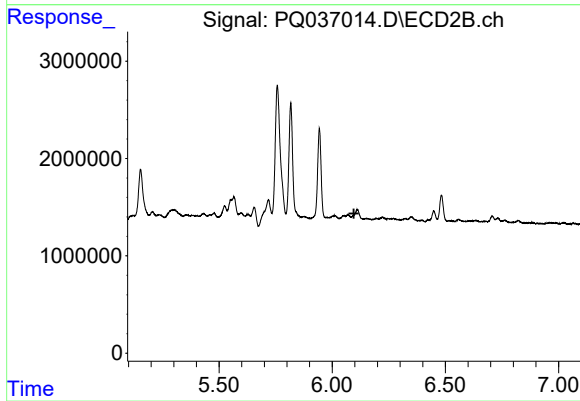
#27 AR-1254-2

R.T.: 5.718 min
Delta R.T.: 0.022 min
Response: 4713342
Conc: 16.81 ng/ml



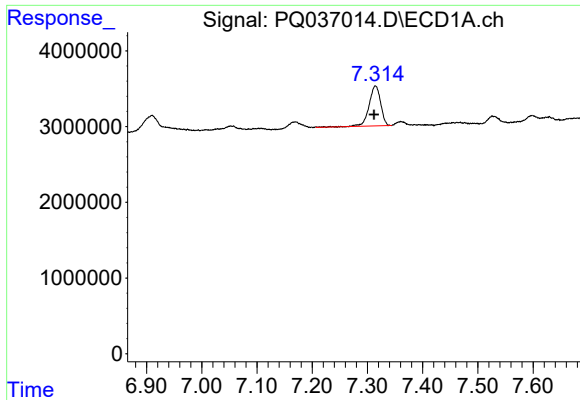
#28 AR-1254-3

R.T.: 6.910 min
Delta R.T.: 0.010 min
Response: 4562482
Conc: 6.51 ng/ml



#28 AR-1254-3

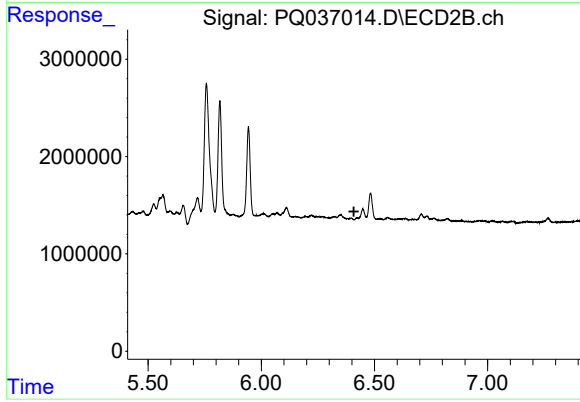
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.315 min
Delta R.T.: 0.003 min
Response: 7686505
Conc: 30.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-020519-B



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.