

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110618\
 Data File : PQ034174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2018 16:31
 Operator : SM\SJ
 Sample : J5771-05RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 08:51:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 13:07:16 2018
 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...	4.552	3.830	56307499	38588468	19.595	20.603
2)	SA Decachlor...	10.365	8.867	27641972	18579678	9.091	8.069
Target Compounds							
3)	L1 AR-1016-1	5.751	4.975	1132714	1799648	11.951	25.478 #
4)	L1 AR-1016-2	5.751	4.975	1132714	1799648	8.025	17.852 #
7)	L1 AR-1016-5	6.167	5.322	1540579	2636779	21.840	49.440 #
10)	L2 AR-1221-3	0.000	4.254	0	10042679	N.D.	196.754 #
11)	L3 AR-1232-1	0.000	4.254	0	10042679	N.D.	265.419 #
12)	L3 AR-1232-2	5.453	4.975	12551776	1799648	446.856	45.281 #
15)	L3 AR-1232-5	0.000	5.322	0	2636779	N.D.	130.479 #
16)	L4 AR-1242-1	5.751	4.975	1132714	1799648	14.412	32.562 #
17)	L4 AR-1242-2	5.751	4.975	1132714	1799648	9.689	22.508 #
20)	L4 AR-1242-5	0.000	5.737	0	1809456	N.D.	34.655 #
21)	L5 AR-1248-1	5.751	4.975	1132714	1799648	17.450	38.815 #
24)	L5 AR-1248-4	0.000	5.322	0	2636779	N.D.	33.089 #
25)	L5 AR-1248-5	0.000	5.737	0	1809456	N.D.	22.495 #
26)	L6 AR-1254-1	0.000	5.737	0	1809456	N.D.	15.650 #
27)	L6 AR-1254-2	6.816	0.000	2890919	0	16.120	N.D. #
28)	L6 AR-1254-3	7.183	0.000	1740084	0	8.950	N.D. #
32)	L7 AR-1260-2	7.586	6.590	3607372	6478884	20.959	45.631 #

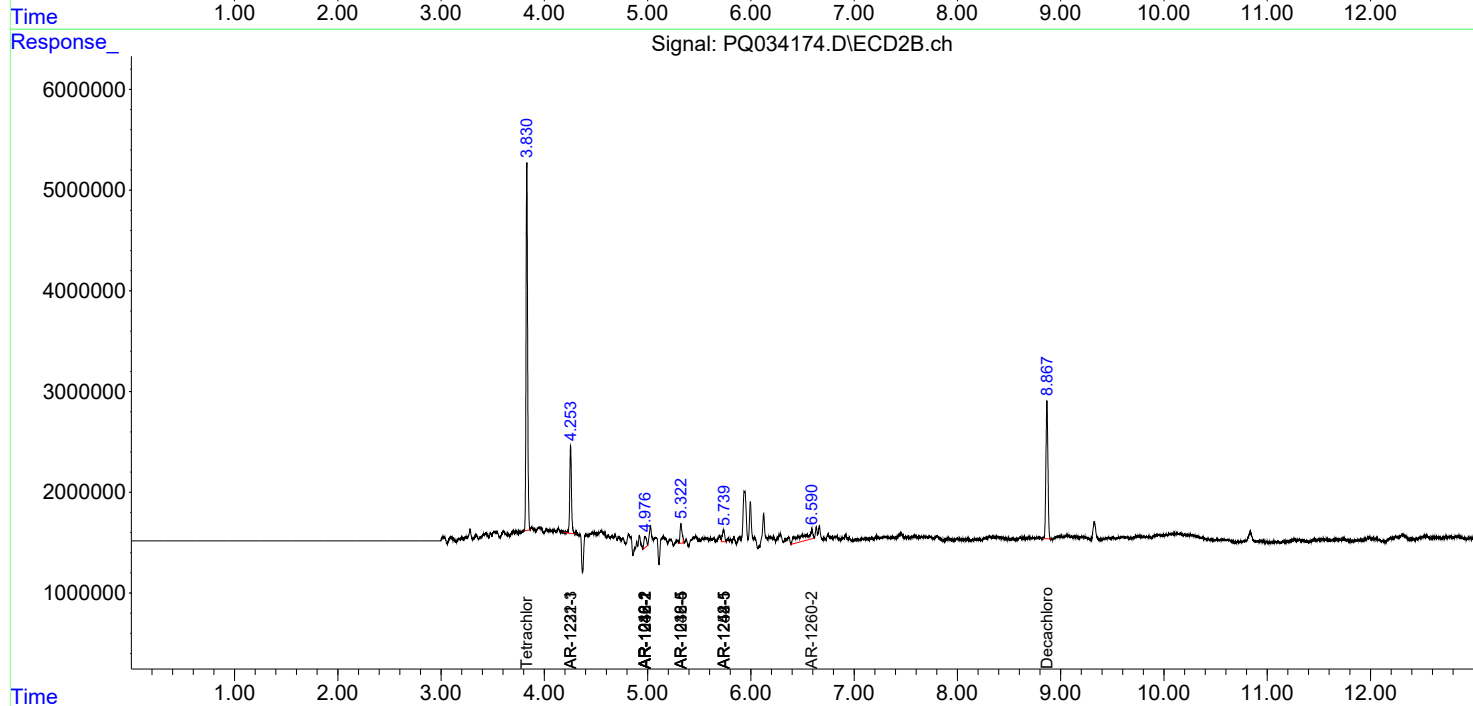
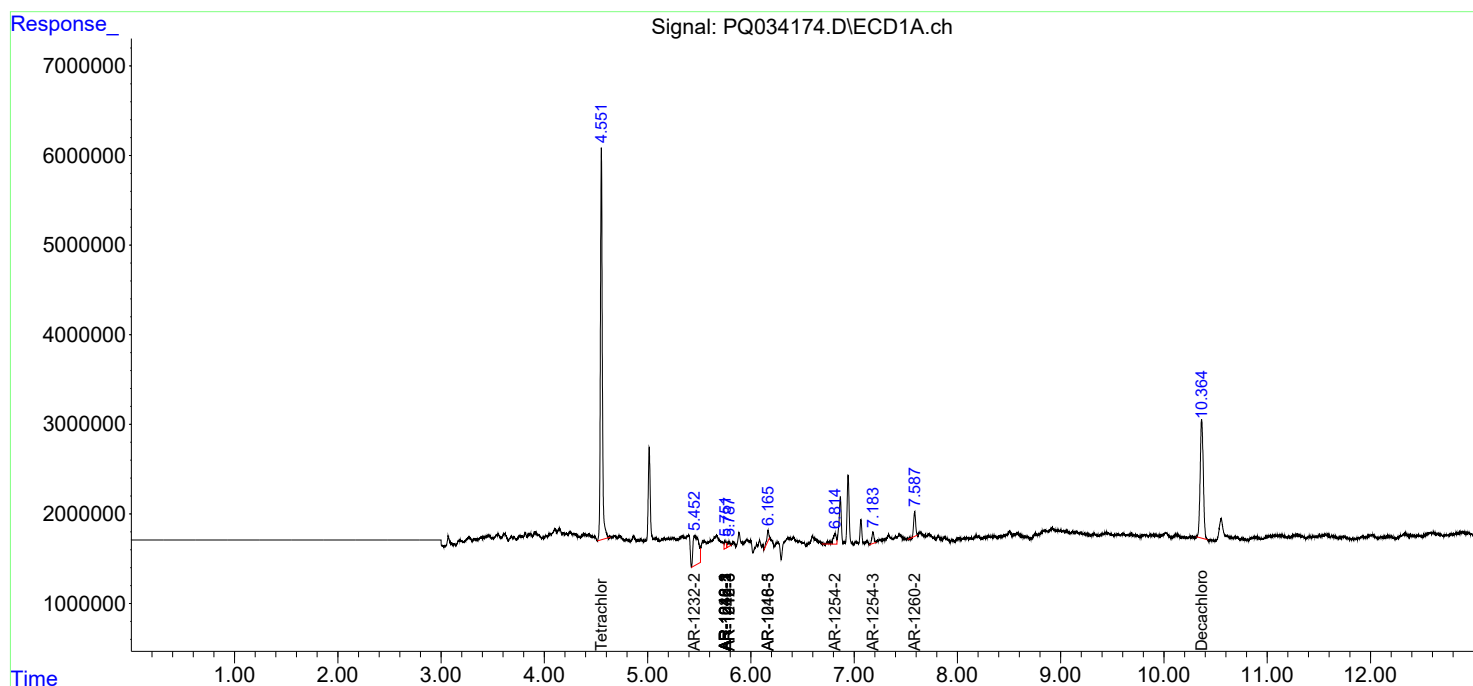
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

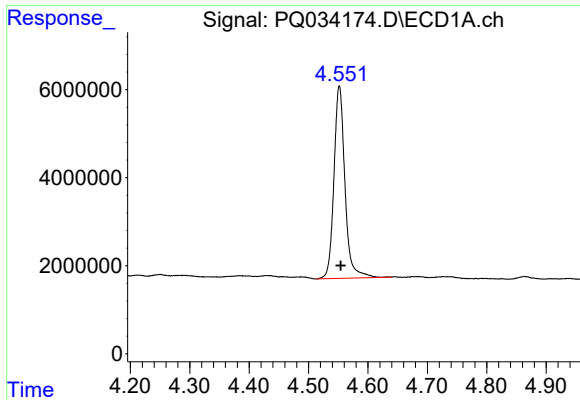
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110618\
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Acq On : 06 Nov 2018 16:31
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ALS Vial : 11 Sample Multiplier: 1

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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

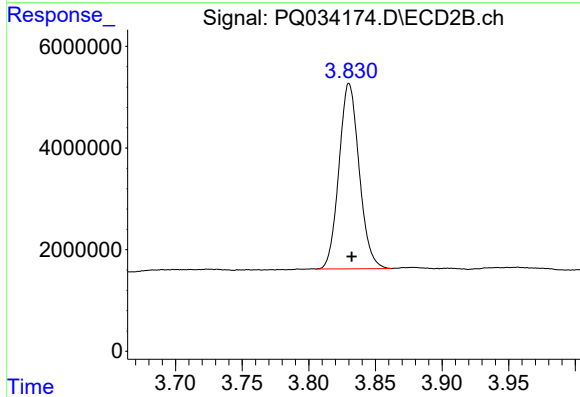




#1 Tetrachloro-m-xylene

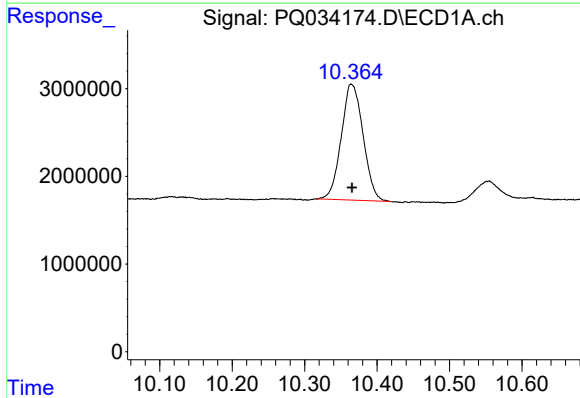
R.T.: 4.552 min
Delta R.T.: -0.002 min
Response: 56307499
Conc: 19.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



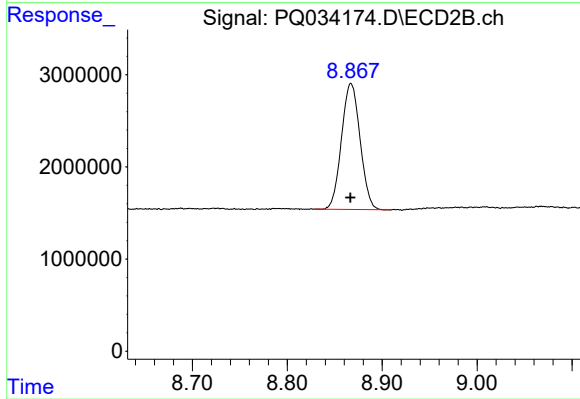
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.002 min
Response: 38588468
Conc: 20.60 ng/ml



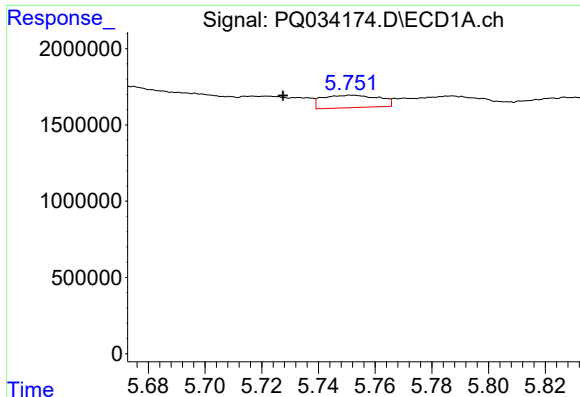
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: 0.000 min
Response: 27641972
Conc: 9.09 ng/ml



#2 Decachlorobiphenyl

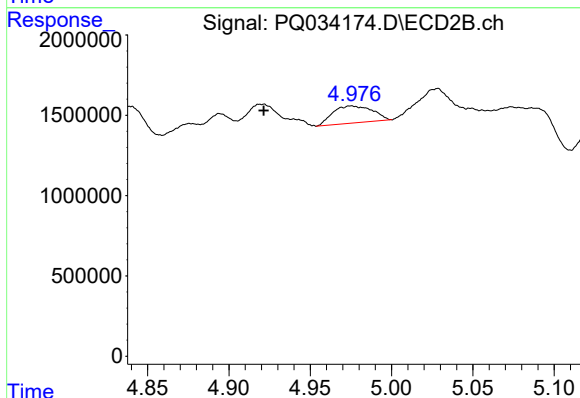
R.T.: 8.867 min
Delta R.T.: 0.000 min
Response: 18579678
Conc: 8.07 ng/ml



#3 AR-1016-1

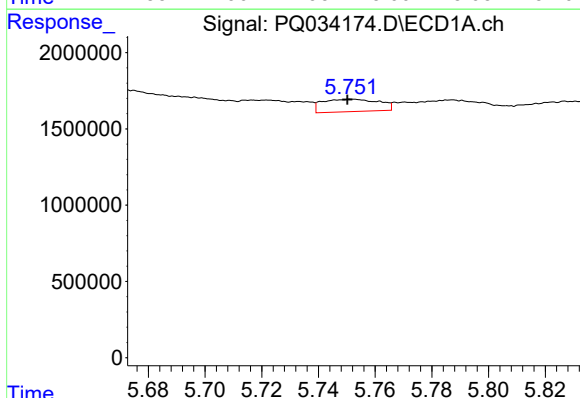
R.T.: 5.751 min
Delta R.T.: 0.024 min
Response: 1132714
Conc: 11.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



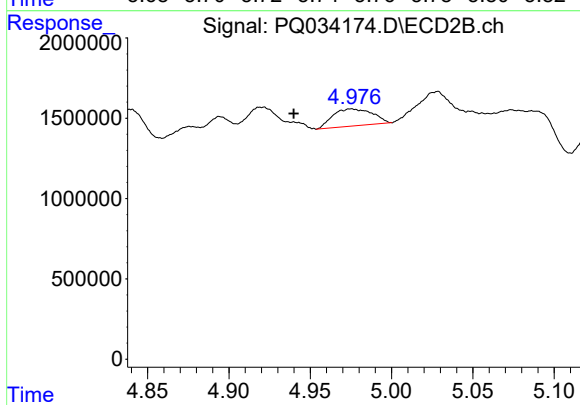
#3 AR-1016-1

R.T.: 4.975 min
Delta R.T.: 0.054 min
Response: 1799648
Conc: 25.48 ng/ml



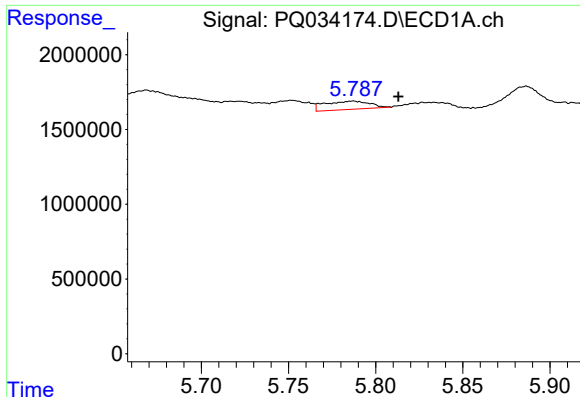
#4 AR-1016-2

R.T.: 5.751 min
Delta R.T.: 0.001 min
Response: 1132714
Conc: 8.02 ng/ml



#4 AR-1016-2

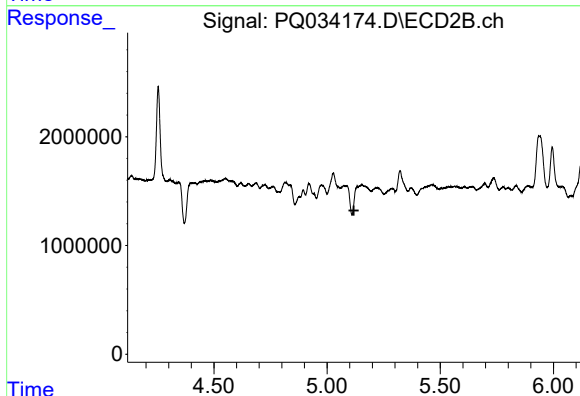
R.T.: 4.975 min
Delta R.T.: 0.035 min
Response: 1799648
Conc: 17.85 ng/ml



#5 AR-1016-3

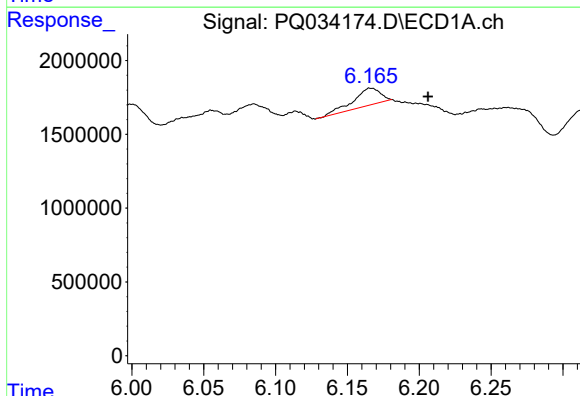
R.T.: 5.787 min
Delta R.T.: -0.026 min
Response: 984591
Conc: 11.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



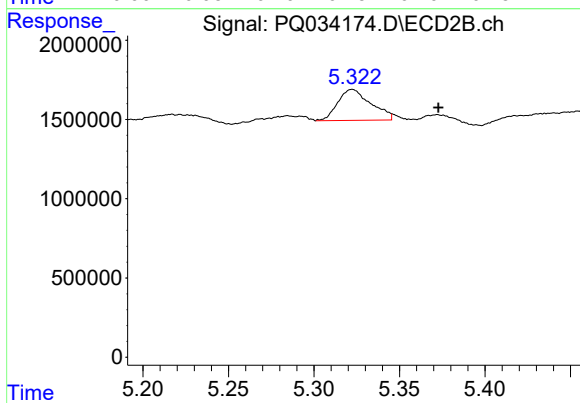
#5 AR-1016-3

R.T.: 5.152 min
Delta R.T.: 0.033 min
Response: -935729
Conc: N.D.



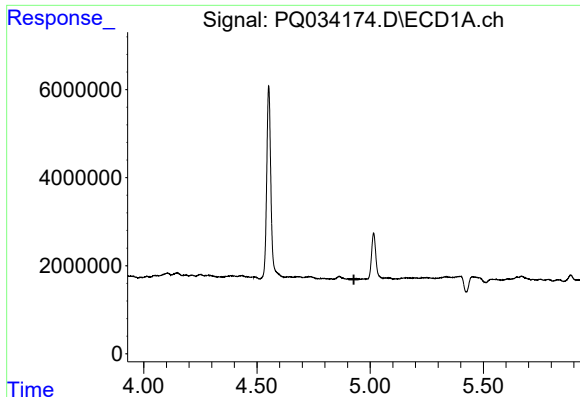
#7 AR-1016-5

R.T.: 6.167 min
Delta R.T.: -0.039 min
Response: 1540579
Conc: 21.84 ng/ml



#7 AR-1016-5

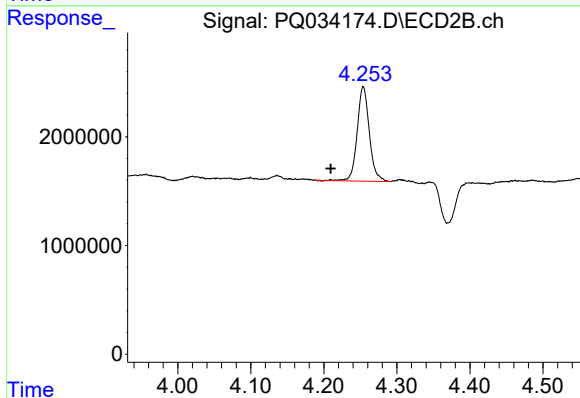
R.T.: 5.322 min
Delta R.T.: -0.050 min
Response: 2636779
Conc: 49.44 ng/ml



#10 AR-1221-3

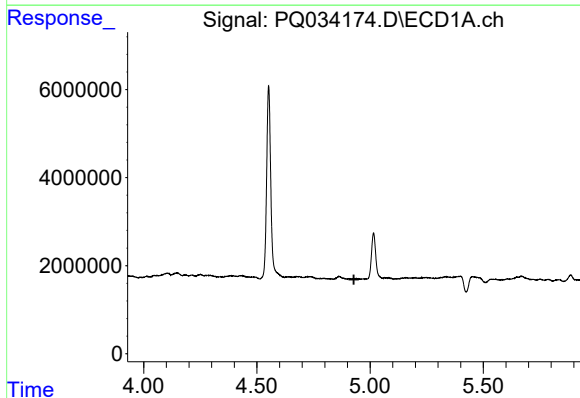
R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



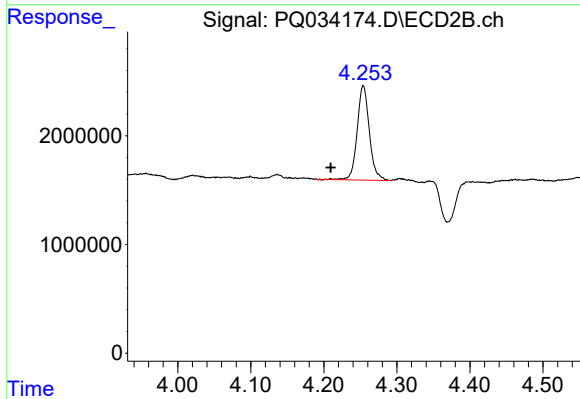
#10 AR-1221-3

R.T.: 4.254 min
Delta R.T.: 0.045 min
Response: 10042679
Conc: 196.75 ng/ml



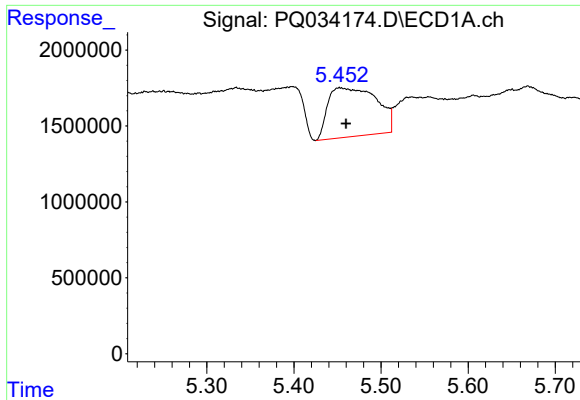
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.



#11 AR-1232-1

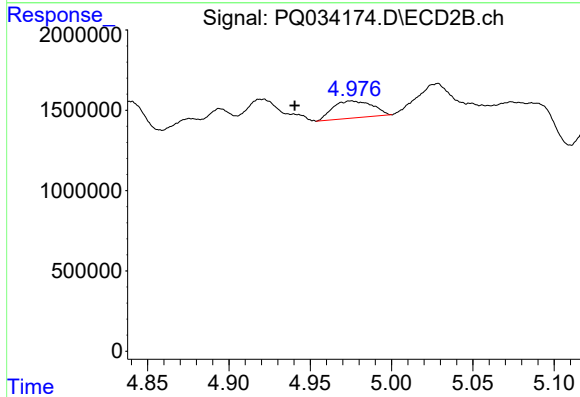
R.T.: 4.254 min
Delta R.T.: 0.045 min
Response: 10042679
Conc: 265.42 ng/ml



#12 AR-1232-2

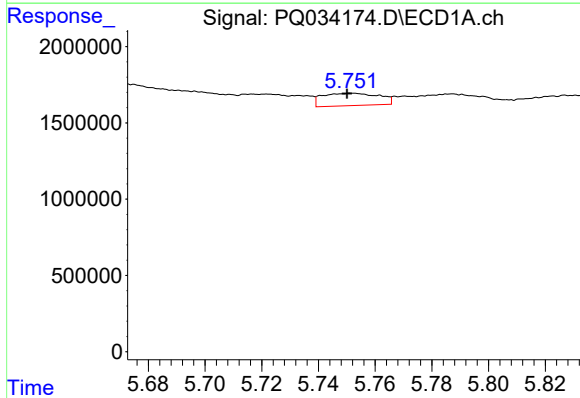
R.T.: 5.453 min
Delta R.T.: -0.007 min
Response: 12551776
Conc: 446.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



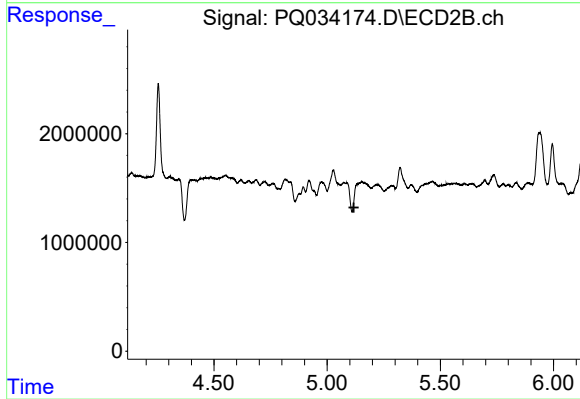
#12 AR-1232-2

R.T.: 4.975 min
Delta R.T.: 0.035 min
Response: 1799648
Conc: 45.28 ng/ml



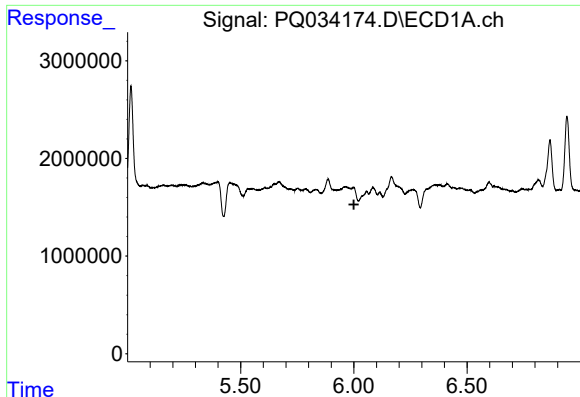
#13 AR-1232-3

R.T.: 5.751 min
Delta R.T.: 0.001 min
Response: 1132714
Conc: 19.93 ng/ml



#13 AR-1232-3

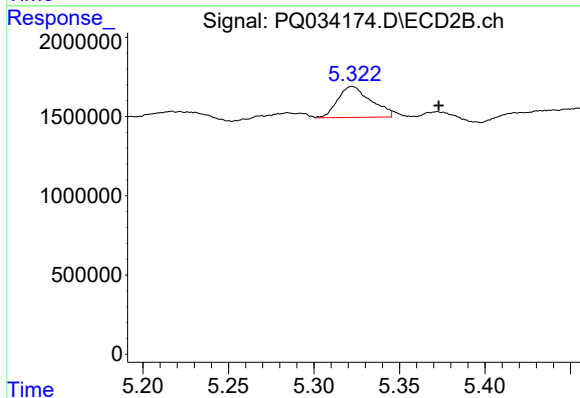
R.T.: 5.152 min
Delta R.T.: 0.034 min
Response: -935729
Conc: N.D.



#15 AR-1232-5

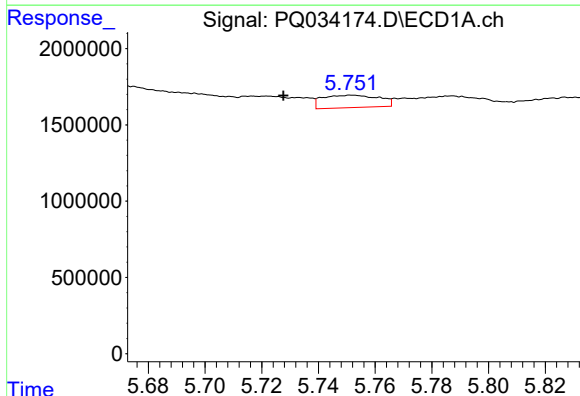
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



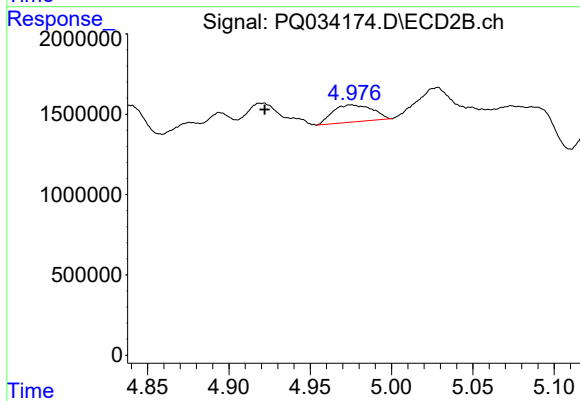
#15 AR-1232-5

R.T.: 5.322 min
Delta R.T.: -0.051 min
Response: 2636779
Conc: 130.48 ng/ml



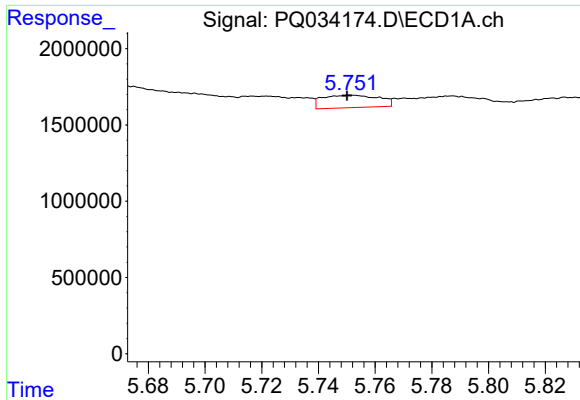
#16 AR-1242-1

R.T.: 5.751 min
Delta R.T.: 0.024 min
Response: 1132714
Conc: 14.41 ng/ml



#16 AR-1242-1

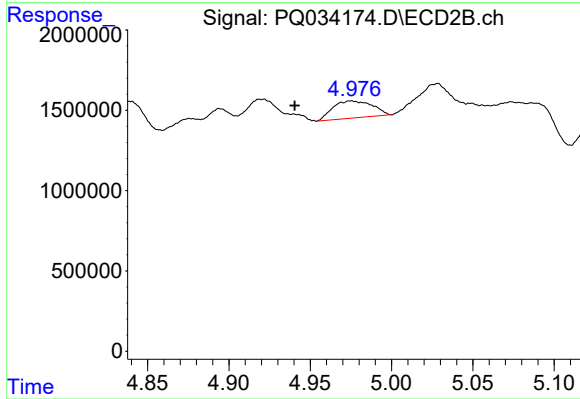
R.T.: 4.975 min
Delta R.T.: 0.053 min
Response: 1799648
Conc: 32.56 ng/ml



#17 AR-1242-2

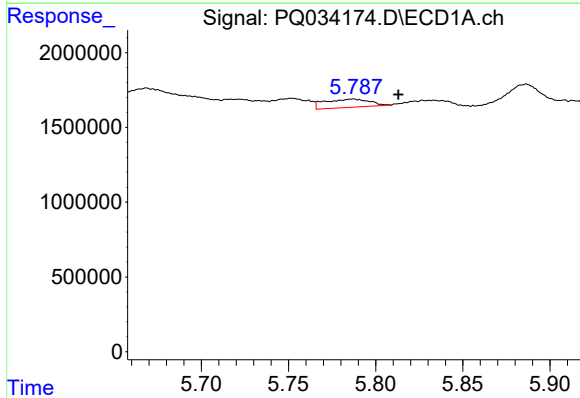
R.T.: 5.751 min
Delta R.T.: 0.001 min
Response: 1132714
Conc: 9.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



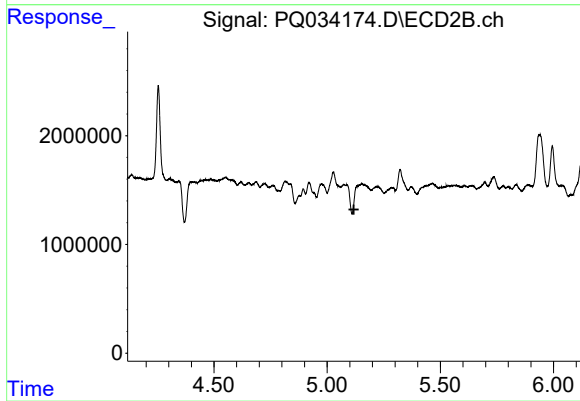
#17 AR-1242-2

R.T.: 4.975 min
Delta R.T.: 0.035 min
Response: 1799648
Conc: 22.51 ng/ml



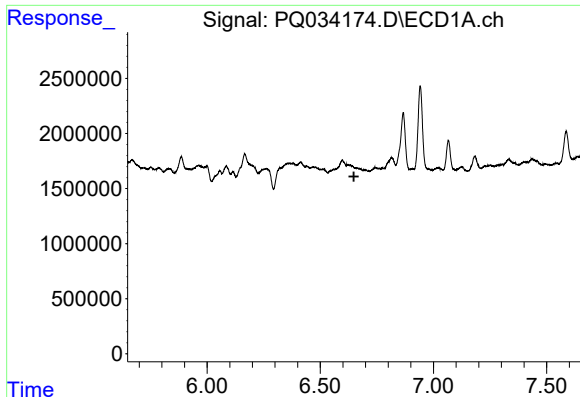
#18 AR-1242-3

R.T.: 5.787 min
Delta R.T.: -0.026 min
Response: 984591
Conc: 13.92 ng/ml



#18 AR-1242-3

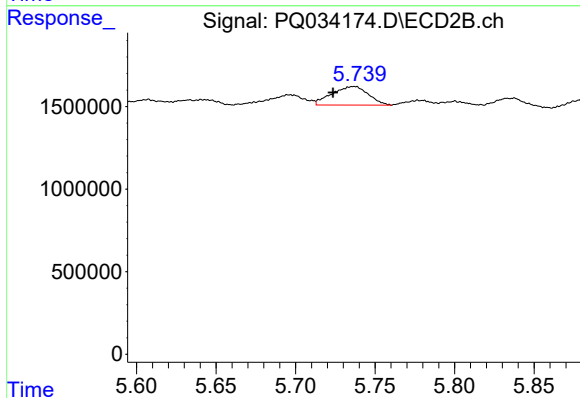
R.T.: 5.152 min
Delta R.T.: 0.034 min
Response: -935729
Conc: N.D.



#20 AR-1242-5

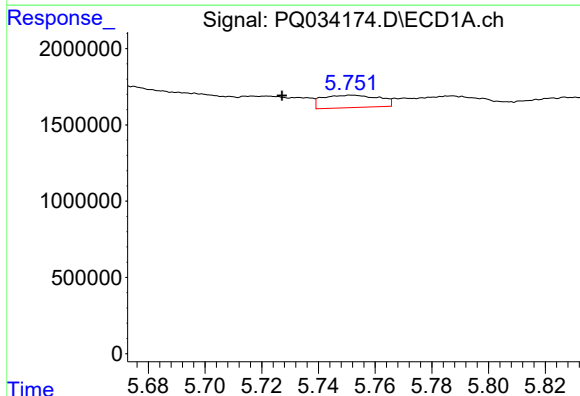
R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



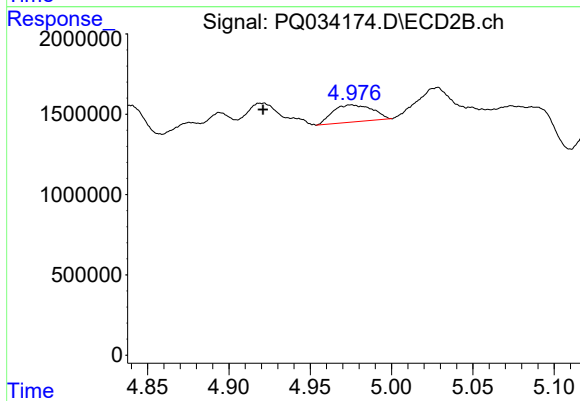
#20 AR-1242-5

R.T.: 5.737 min
Delta R.T.: 0.013 min
Response: 1809456
Conc: 34.65 ng/ml



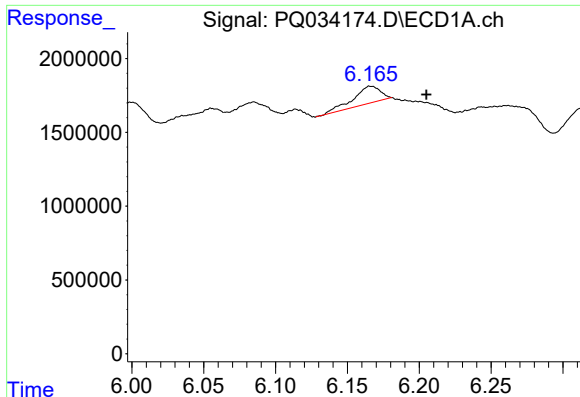
#21 AR-1248-1

R.T.: 5.751 min
Delta R.T.: 0.024 min
Response: 1132714
Conc: 17.45 ng/ml



#21 AR-1248-1

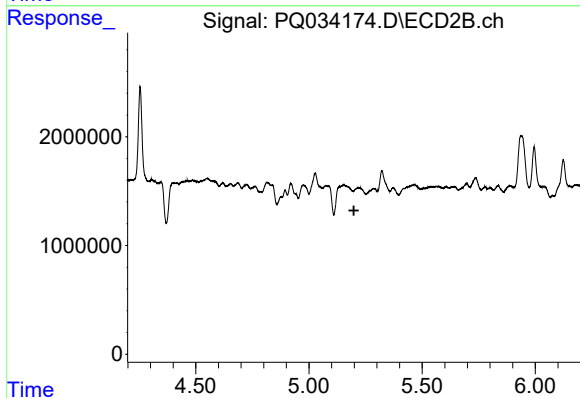
R.T.: 4.975 min
Delta R.T.: 0.054 min
Response: 1799648
Conc: 38.81 ng/ml



#23 AR-1248-3

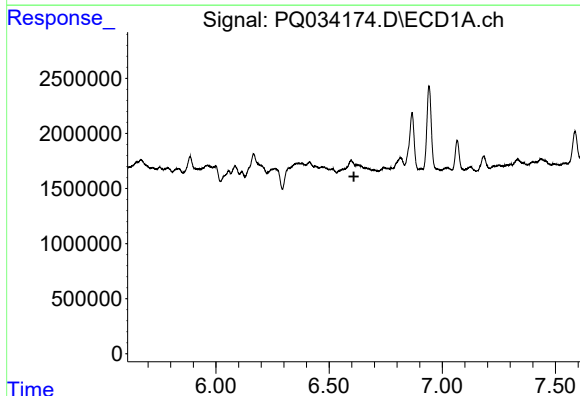
R.T.: 6.167 min
Delta R.T.: -0.038 min
Response: 1540579
Conc: 14.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



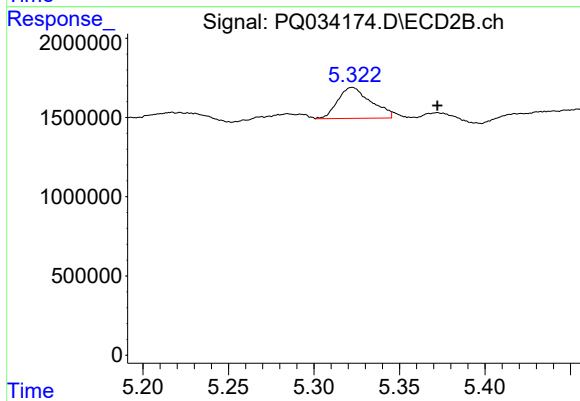
#23 AR-1248-3

R.T.: 5.152 min
Delta R.T.: -0.047 min
Response: -935729
Conc: N.D.



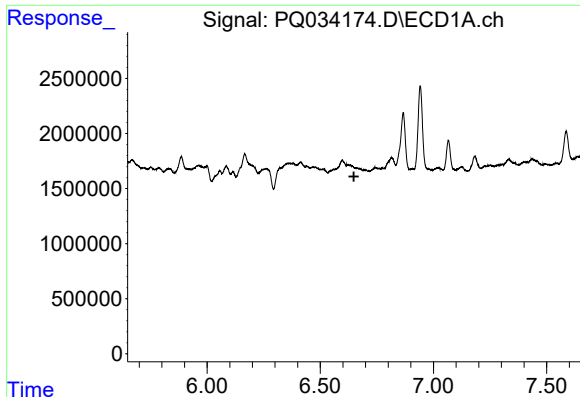
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#24 AR-1248-4

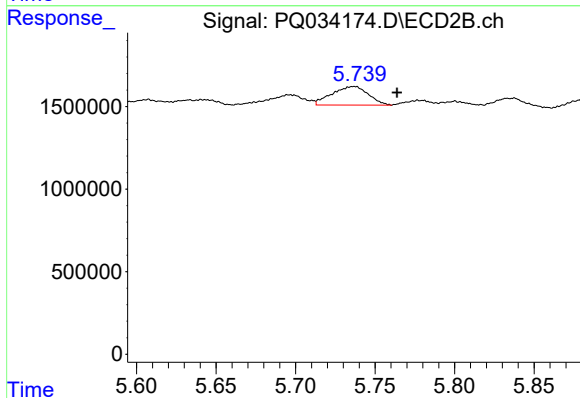
R.T.: 5.322 min
Delta R.T.: -0.050 min
Response: 2636779
Conc: 33.09 ng/ml



#25 AR-1248-5

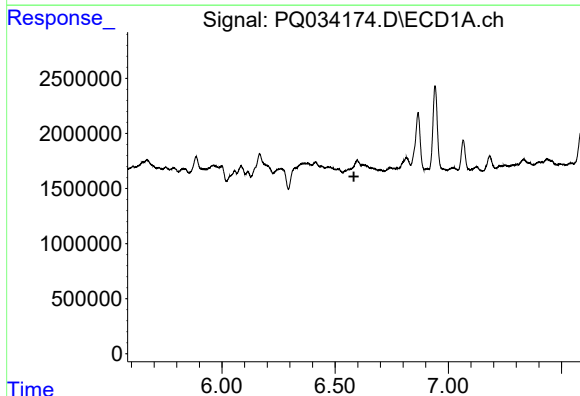
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



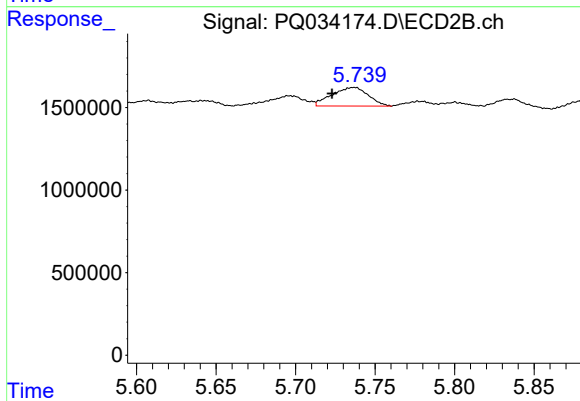
#25 AR-1248-5

R.T.: 5.737 min
Delta R.T.: -0.027 min
Response: 1809456
Conc: 22.49 ng/ml



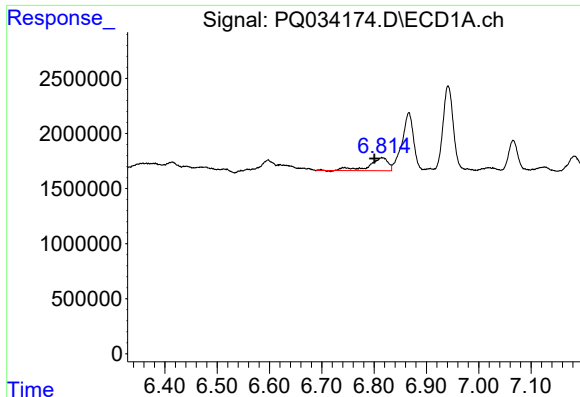
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.



#26 AR-1254-1

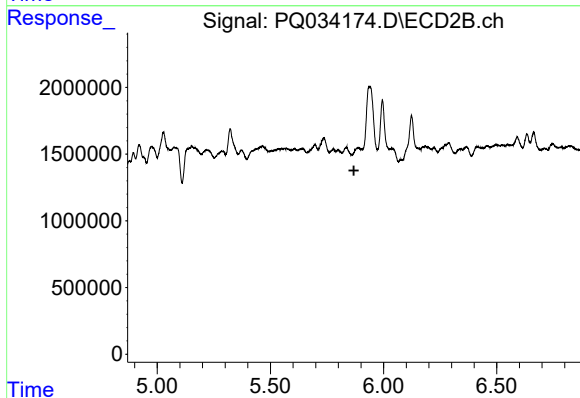
R.T.: 5.737 min
Delta R.T.: 0.014 min
Response: 1809456
Conc: 15.65 ng/ml



#27 AR-1254-2

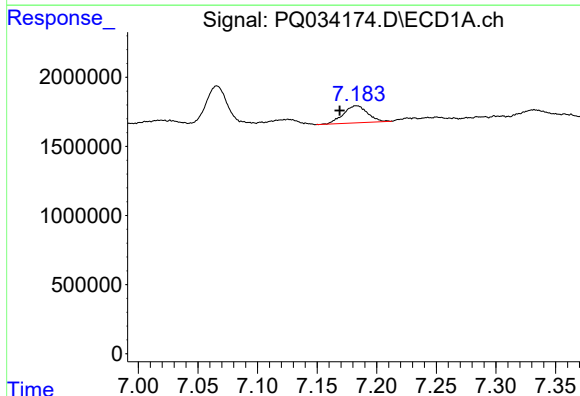
R.T.: 6.816 min
Delta R.T.: 0.015 min
Response: 2890919
Conc: 16.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



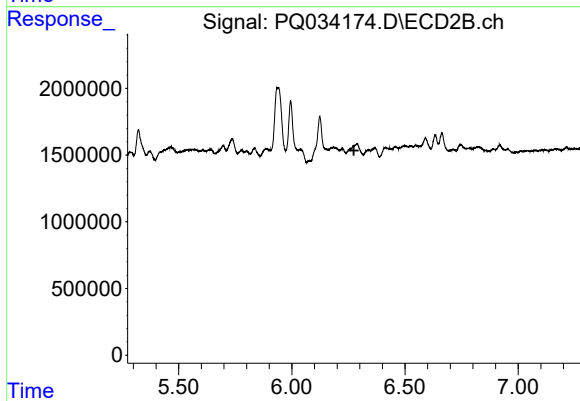
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



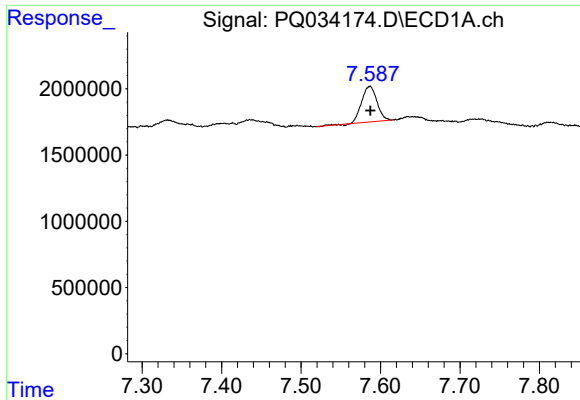
#28 AR-1254-3

R.T.: 7.183 min
Delta R.T.: 0.014 min
Response: 1740084
Conc: 8.95 ng/ml



#28 AR-1254-3

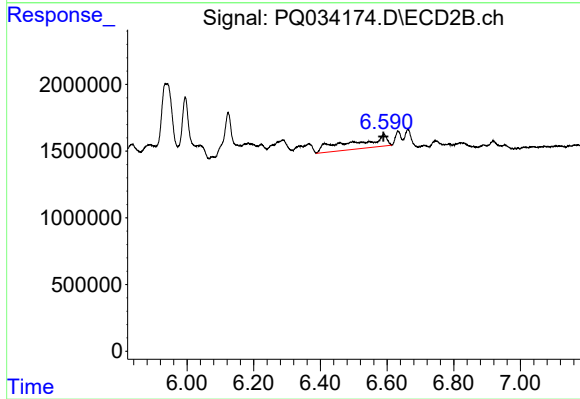
R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 3607372
Conc: 20.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#32 AR-1260-2

R.T.: 6.590 min
Delta R.T.: 0.001 min
Response: 6478884
Conc: 45.63 ng/ml