

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071019\
 Data File : PR039182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 14:07
 Operator : SM\AJ
 Sample : K3726-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMP-1_070919

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 15:27:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 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...	3.766	4.612	23861725	87830670	13.929	13.778
2)	SA Decachlor...	8.705	10.350	30532620	118.5E6	13.204	15.348
Target Compounds							
5)	L1 AR-1016-3	0.000	5.894	0	5839010	N.D.	27.240 #
6)	L1 AR-1016-4	0.000	5.955	0	5367488	N.D.	31.035 #
7)	L1 AR-1016-5	0.000	6.201	0	22089100	N.D.	126.621 #
12)	L3 AR-1232-2	0.000	5.519	0	1357349	N.D.	22.647 #
14)	L3 AR-1232-4	0.000	5.955	0	5367488	N.D.	84.139 #
18)	L4 AR-1242-3	0.000	5.894	0	5839010	N.D.	33.755 #
19)	L4 AR-1242-4	0.000	5.955	0	5367488	N.D.	38.012 #
20)	L4 AR-1242-5	0.000	6.705	0	15996975	N.D.	97.063 #
23)	L5 AR-1248-3	0.000	6.201	0	22089100	N.D.	93.793 #
24)	L5 AR-1248-4	0.000	6.632	0	50918287	N.D.	176.483 #
25)	L5 AR-1248-5	0.000	6.705	0	15996975	N.D.	58.431 #
26)	L6 AR-1254-1	0.000	6.632	0	50918287	N.D.	224.277 #
27)	L6 AR-1254-2	5.742	6.858	15835417	21517287	173.614	60.088 #
28)	L6 AR-1254-3	6.187	7.197	7139180	1169839	45.418	2.862 #
29)	L6 AR-1254-4	6.400	7.517	2630947	13786118	25.231	44.318 #
30)	L6 AR-1254-5	6.750	7.915	635652	27505554	4.464	82.858 #
31)	L7 AR-1260-1	6.311	7.340	306413	16550744	2.609	50.552 #
32)	L7 AR-1260-2	6.434	7.604	2005264	11820744	13.448	29.402 #
33)	L7 AR-1260-3	0.000	7.915	0	27505554	N.D.	88.188 #
34)	L7 AR-1260-4	7.078	0.000	403545	0	3.440	N.D. #
35)	L7 AR-1260-5	7.302	8.472	132945	50450799	0.449	66.075 #
36)	L8 AR-1262-1	6.888	7.915	261316	27505554	3.625	56.047 #
37)	L8 AR-1262-2	7.302	8.472	132945	50450799	0.366	52.811 #
38)	L8 AR-1262-3	7.631	8.893	713321	60862855	5.306	98.927 #
39)	L8 AR-1262-4	7.681	8.893	1282344	60862855	4.930	131.136 #
40)	L8 AR-1262-5	8.168	9.629	283260	40737213	2.320	115.901 #
41)	L9 AR-1268-1	7.631	8.893	713321	60862855	1.869	58.940 #
42)	L9 AR-1268-2	7.681	8.893	1282344	60862855	3.643	62.745 #
43)	L9 AR-1268-3	0.000	9.120	0	55724907	N.D.	69.534 #
44)	L9 AR-1268-4	8.168	9.629	283260	40737213	2.253	111.747 #

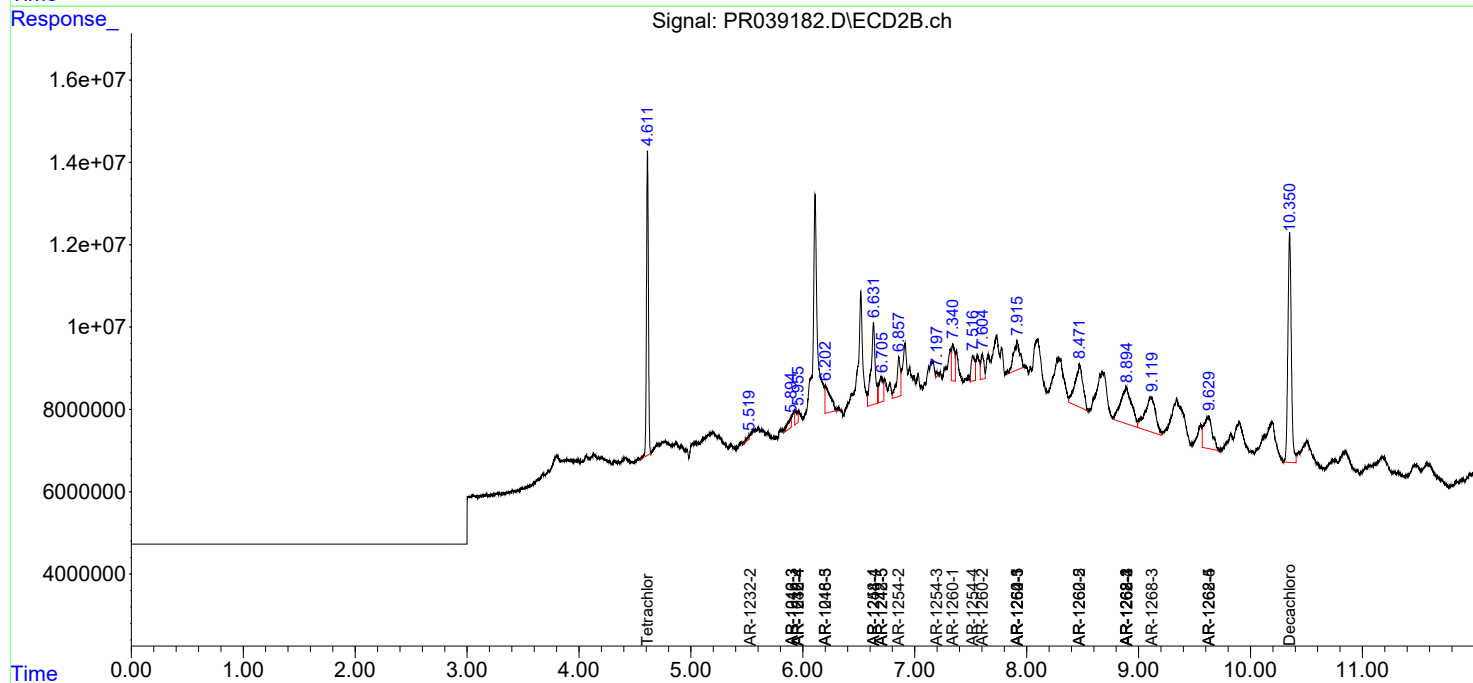
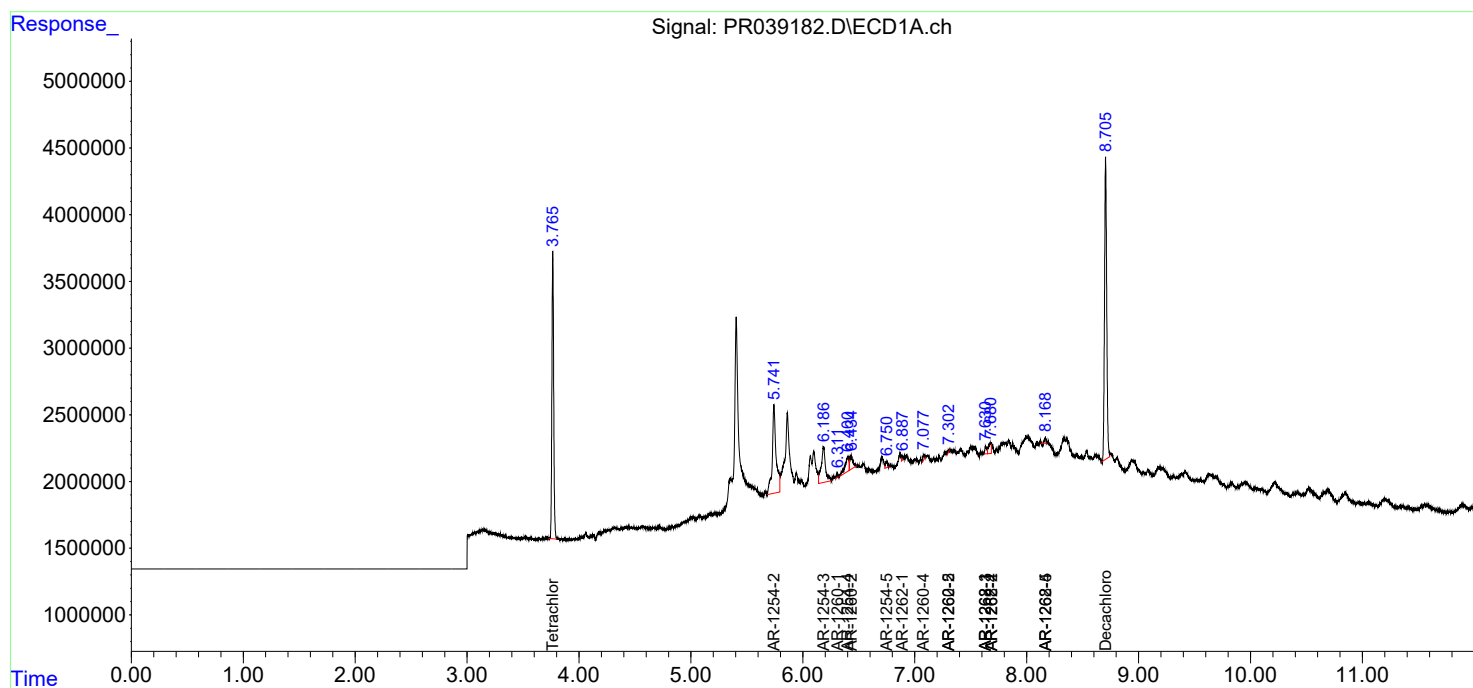
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

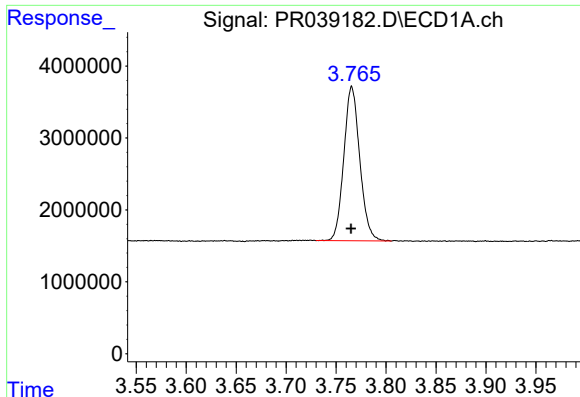
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071019\
Data File : PR039182.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2019 14:07
Operator : SM\AJ
Sample : K3726-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 15:27:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 01 17:21:12 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

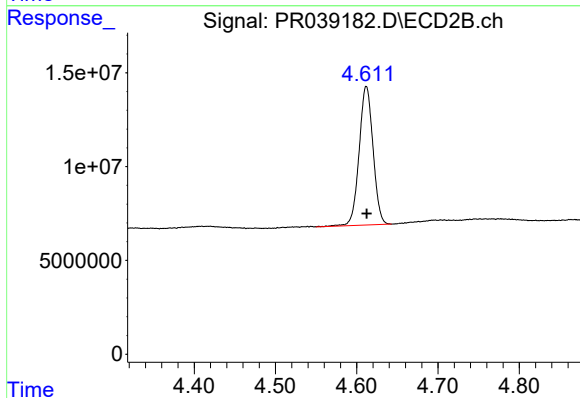




#1 Tetrachloro-m-xylene

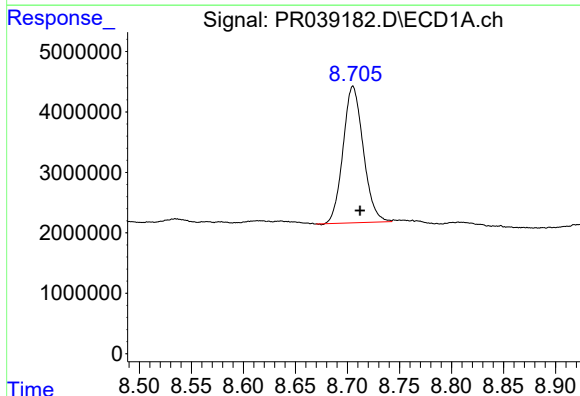
R.T.: 3.766 min
Delta R.T.: 0.000 min
Response: 23861725
Conc: 13.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919



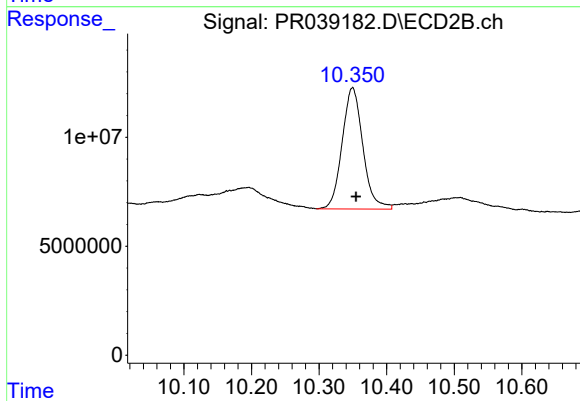
#1 Tetrachloro-m-xylene

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 87830670
Conc: 13.78 ng/ml



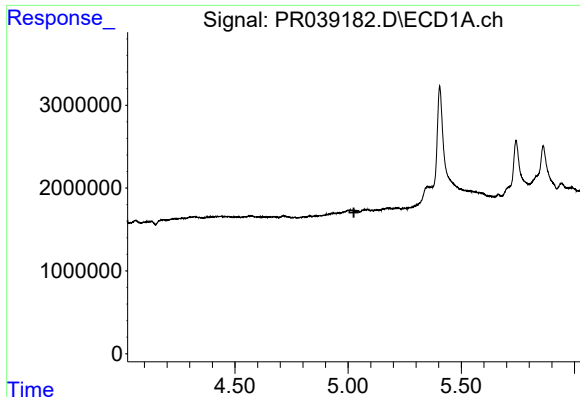
#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.007 min
Response: 30532620
Conc: 13.20 ng/ml



#2 Decachlorobiphenyl

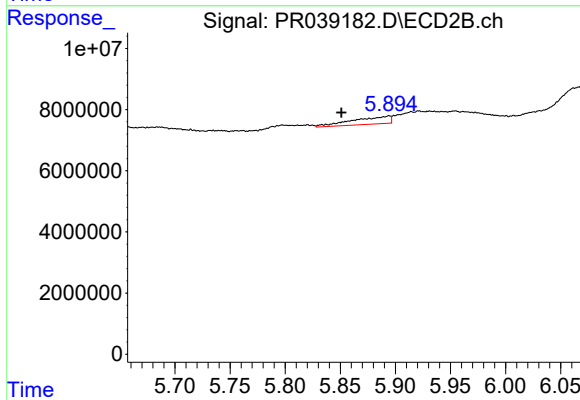
R.T.: 10.350 min
Delta R.T.: -0.005 min
Response: 118539097
Conc: 15.35 ng/ml



#5 AR-1016-3

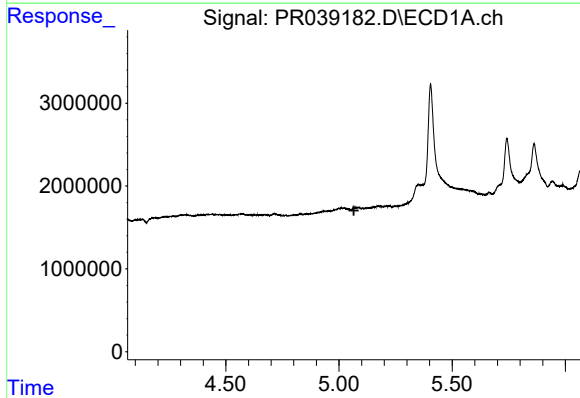
R.T.: 0.000 min
Exp R.T.: 5.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919



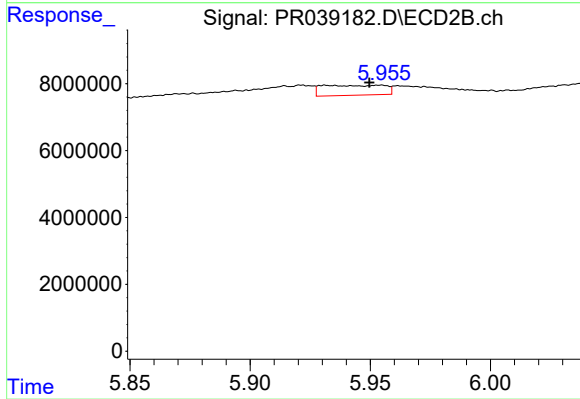
#5 AR-1016-3

R.T.: 5.894 min
Delta R.T.: 0.043 min
Response: 5839010
Conc: 27.24 ng/ml



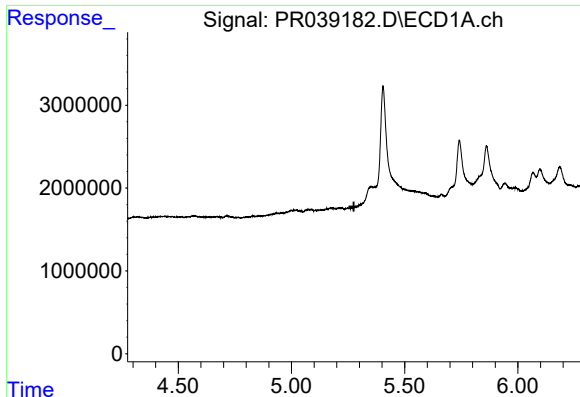
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#6 AR-1016-4

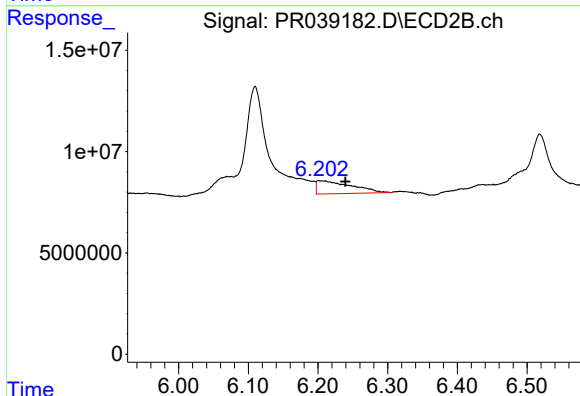
R.T.: 5.955 min
Delta R.T.: 0.005 min
Response: 5367488
Conc: 31.03 ng/ml



#7 AR-1016-5

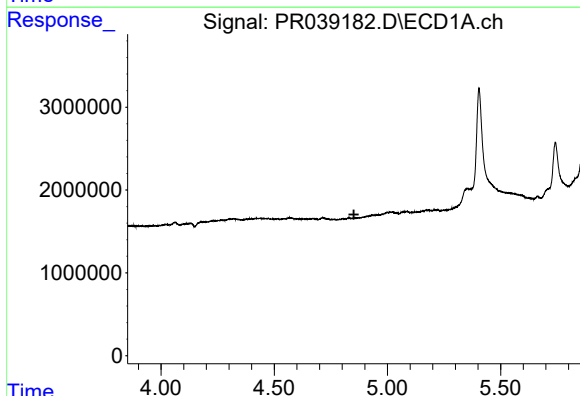
R.T.: 0.000 min
Exp R.T.: 5.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919



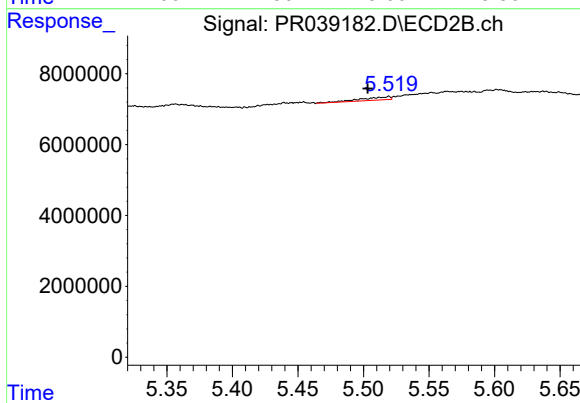
#7 AR-1016-5

R.T.: 6.201 min
Delta R.T.: -0.038 min
Response: 22089100
Conc: 126.62 ng/ml



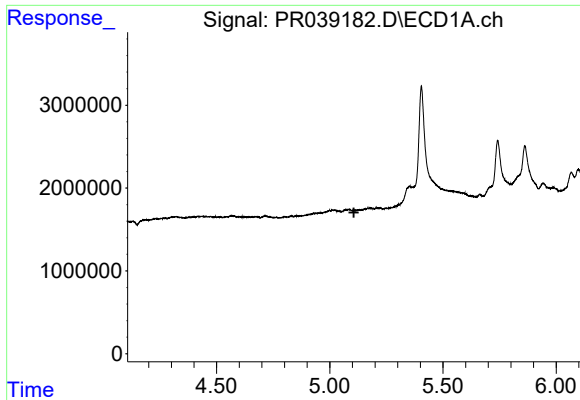
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.852 min
Response: 0
Conc: N.D.



#12 AR-1232-2

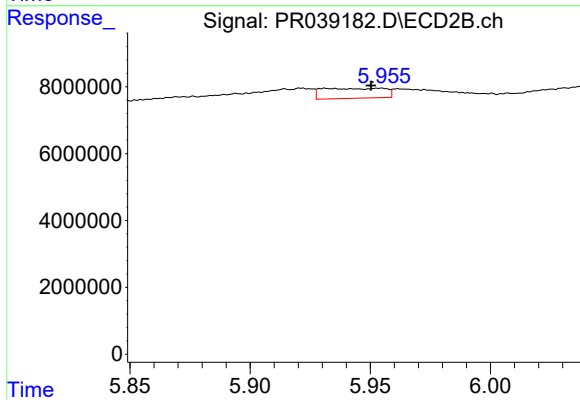
R.T.: 5.519 min
Delta R.T.: 0.016 min
Response: 1357349
Conc: 22.65 ng/ml



#14 AR-1232-4

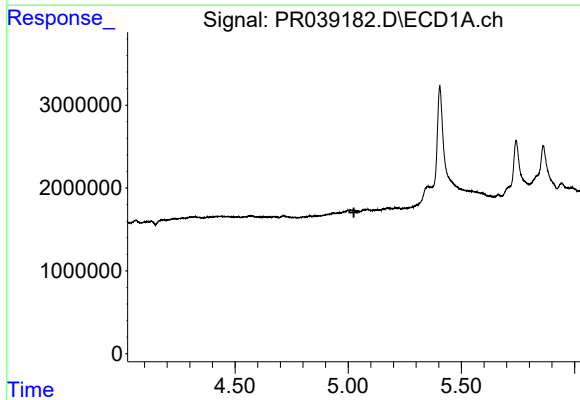
R.T.: 0.000 min
Exp R.T.: 5.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919



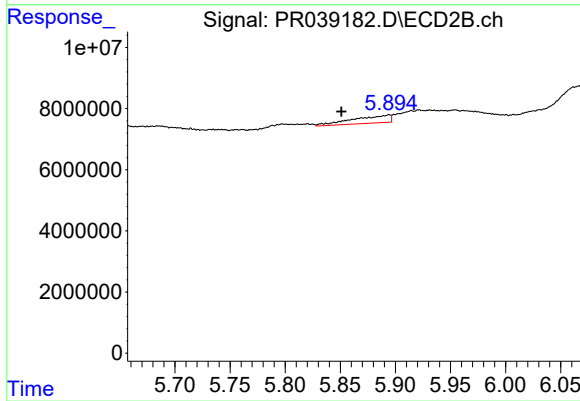
#14 AR-1232-4

R.T.: 5.955 min
Delta R.T.: 0.004 min
Response: 5367488
Conc: 84.14 ng/ml



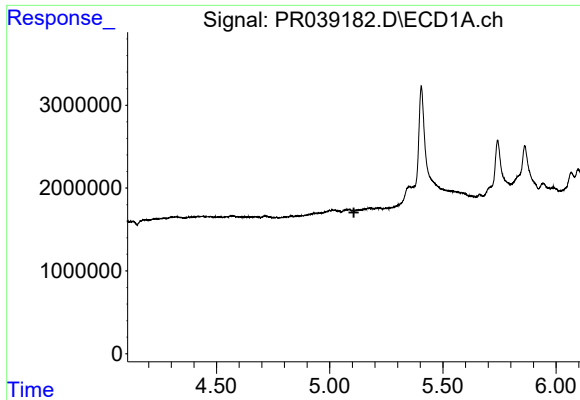
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.



#18 AR-1242-3

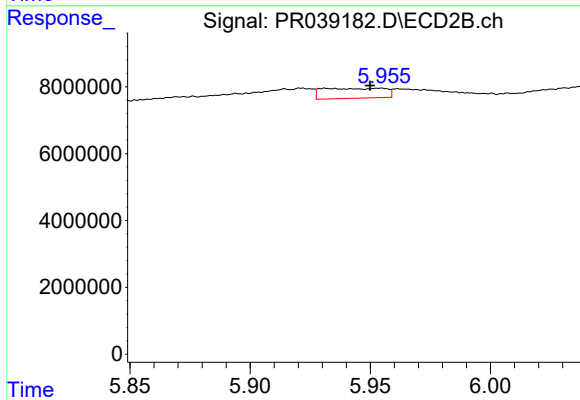
R.T.: 5.894 min
Delta R.T.: 0.043 min
Response: 5839010
Conc: 33.76 ng/ml



#19 AR-1242-4

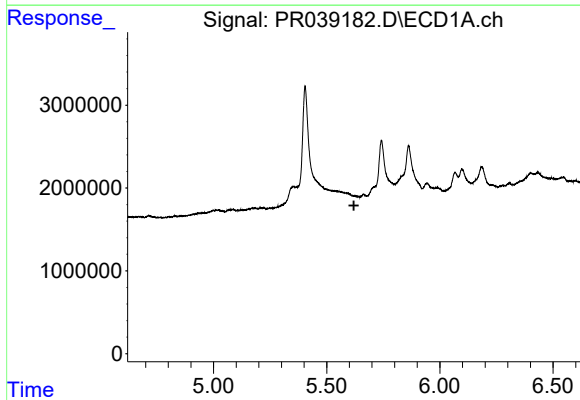
R.T.: 0.000 min
Exp R.T.: 5.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919



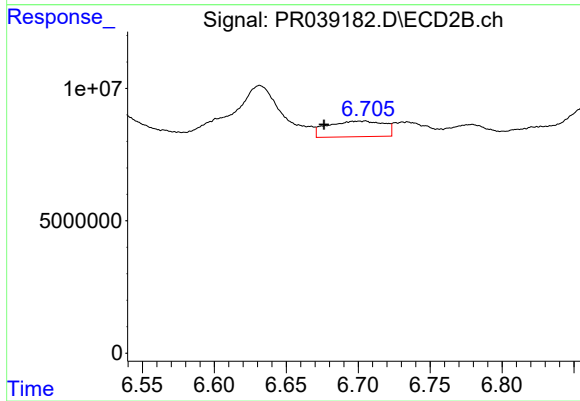
#19 AR-1242-4

R.T.: 5.955 min
Delta R.T.: 0.005 min
Response: 5367488
Conc: 38.01 ng/ml



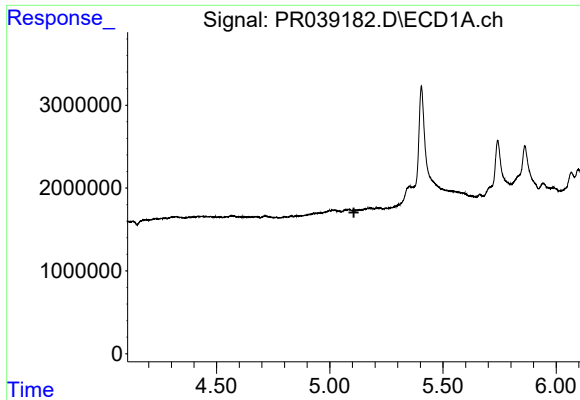
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.620 min
Response: 0
Conc: N.D.



#20 AR-1242-5

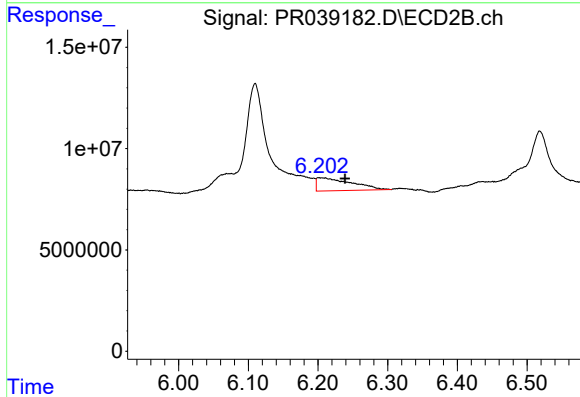
R.T.: 6.705 min
Delta R.T.: 0.029 min
Response: 15996975
Conc: 97.06 ng/ml



#23 AR-1248-3

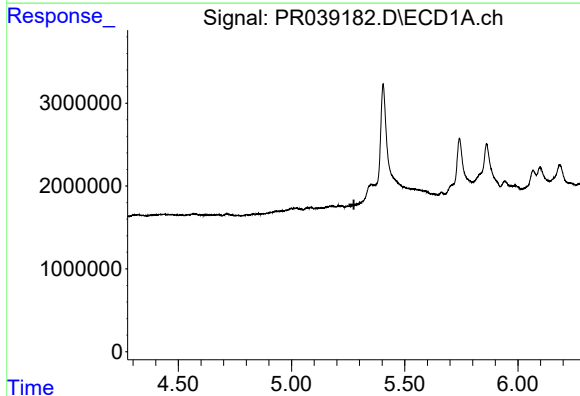
R.T.: 0.000 min
Exp R.T.: 5.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919



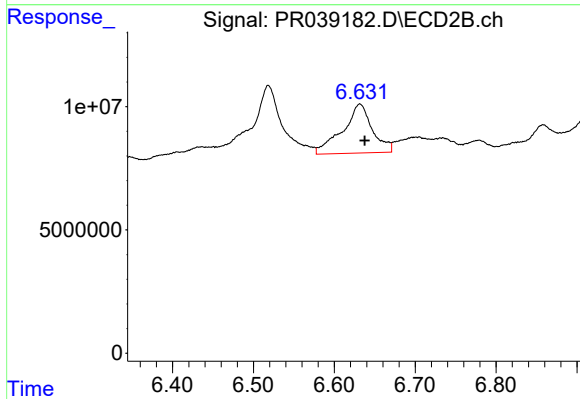
#23 AR-1248-3

R.T.: 6.201 min
Delta R.T.: -0.037 min
Response: 22089100
Conc: 93.79 ng/ml



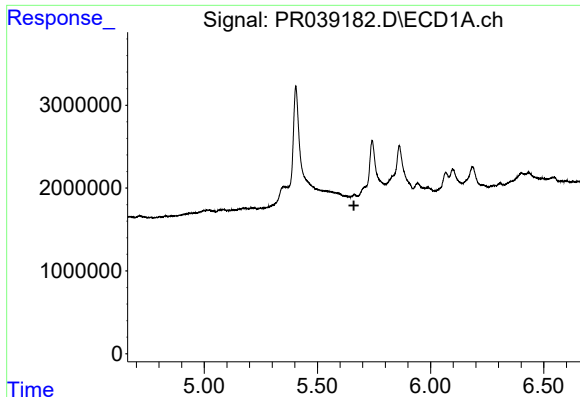
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.276 min
Response: 0
Conc: N.D.



#24 AR-1248-4

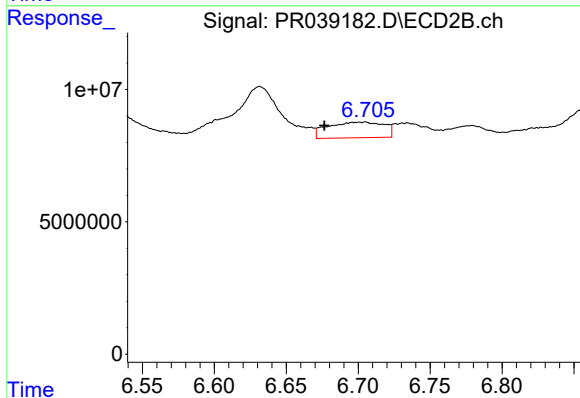
R.T.: 6.632 min
Delta R.T.: -0.006 min
Response: 50918287
Conc: 176.48 ng/ml



#25 AR-1248-5

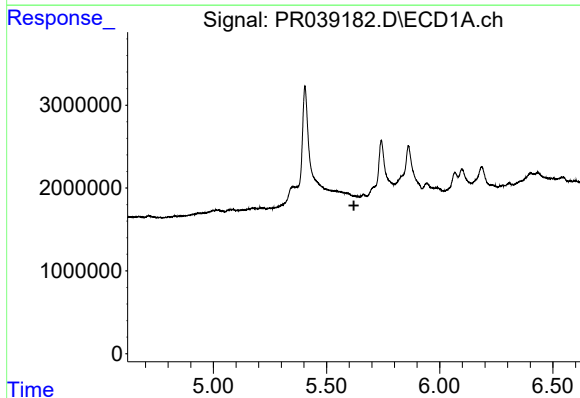
R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919



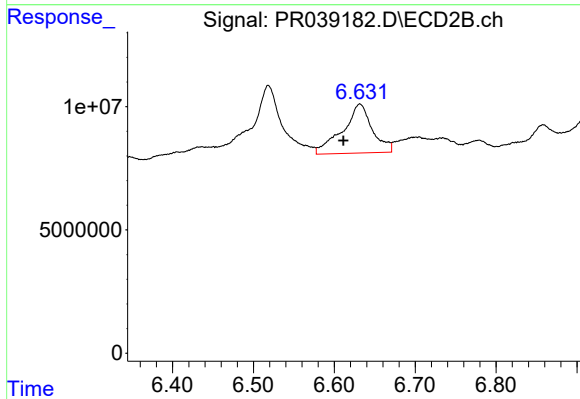
#25 AR-1248-5

R.T.: 6.705 min
Delta R.T.: 0.028 min
Response: 15996975
Conc: 58.43 ng/ml



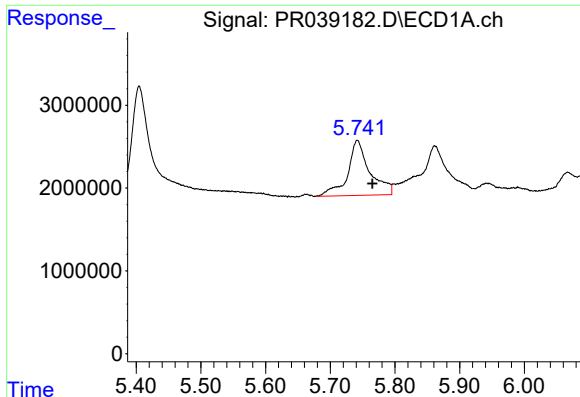
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.621 min
Response: 0
Conc: N.D.



#26 AR-1254-1

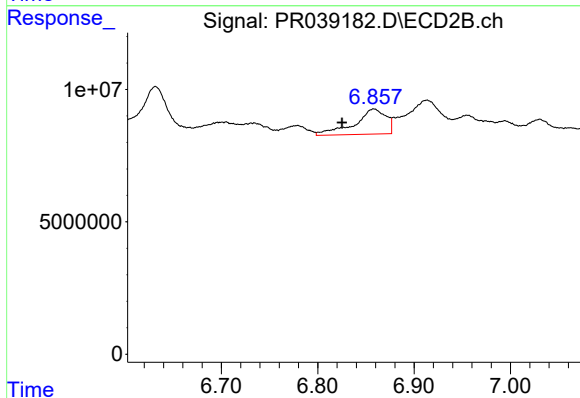
R.T.: 6.632 min
Delta R.T.: 0.021 min
Response: 50918287
Conc: 224.28 ng/ml



#27 AR-1254-2

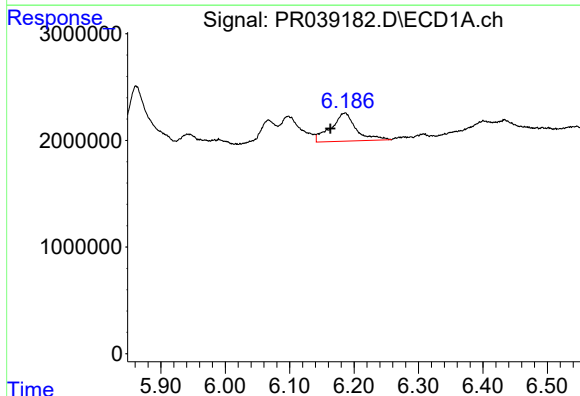
R.T.: 5.742 min
Delta R.T.: -0.024 min
Response: 15835417
Conc: 173.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919



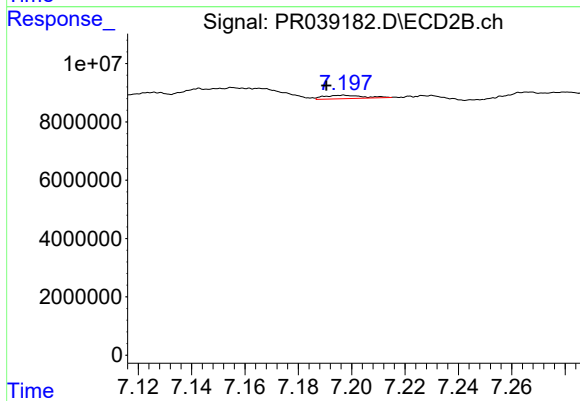
#27 AR-1254-2

R.T.: 6.858 min
Delta R.T.: 0.033 min
Response: 21517287
Conc: 60.09 ng/ml



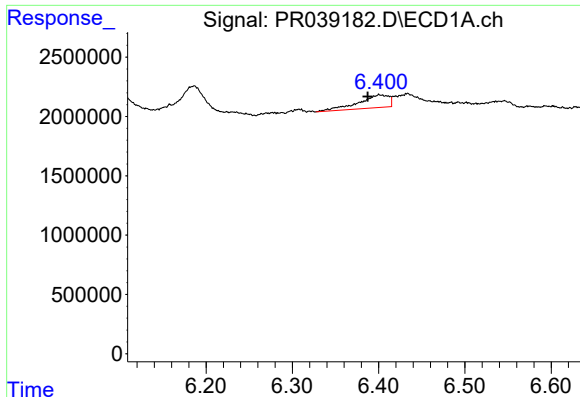
#28 AR-1254-3

R.T.: 6.187 min
Delta R.T.: 0.023 min
Response: 7139180
Conc: 45.42 ng/ml



#28 AR-1254-3

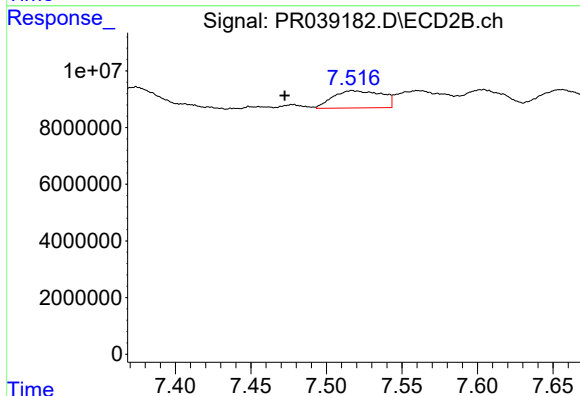
R.T.: 7.197 min
Delta R.T.: 0.006 min
Response: 1169839
Conc: 2.86 ng/ml



#29 AR-1254-4

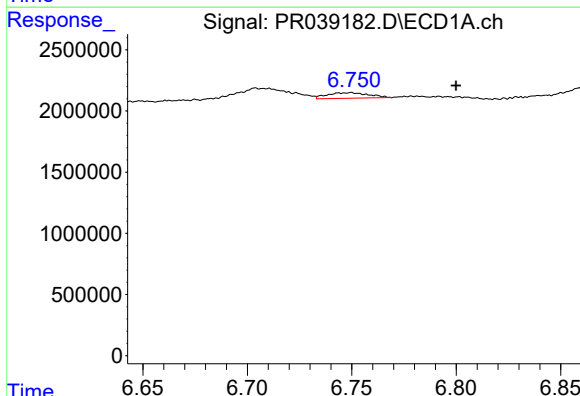
R.T.: 6.400 min
Delta R.T.: 0.013 min
Response: 2630947
Conc: 25.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919



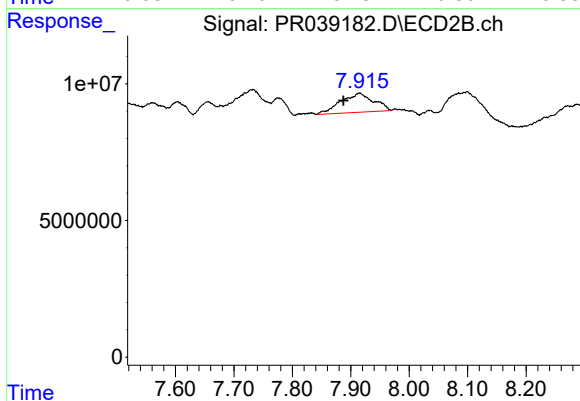
#29 AR-1254-4

R.T.: 7.517 min
Delta R.T.: 0.045 min
Response: 13786118
Conc: 44.32 ng/ml



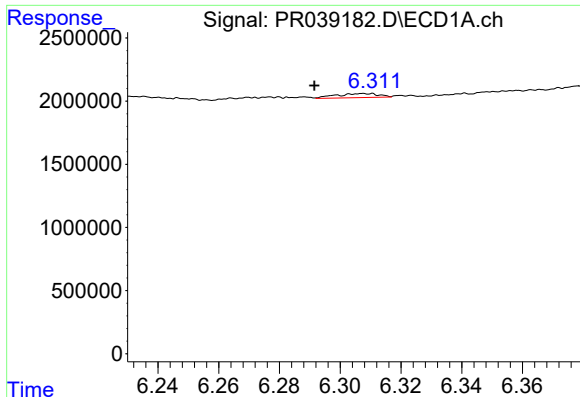
#30 AR-1254-5

R.T.: 6.750 min
Delta R.T.: -0.050 min
Response: 635652
Conc: 4.46 ng/ml



#30 AR-1254-5

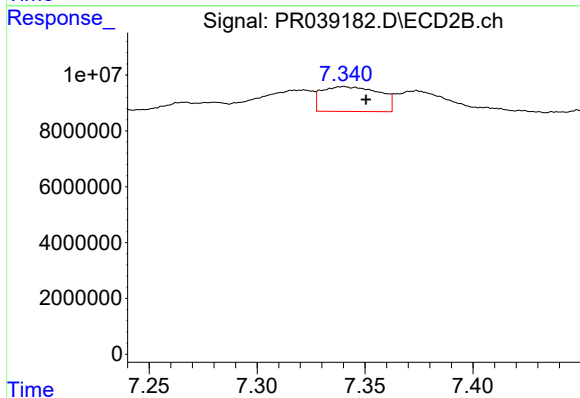
R.T.: 7.915 min
Delta R.T.: 0.028 min
Response: 27505554
Conc: 82.86 ng/ml



#31 AR-1260-1

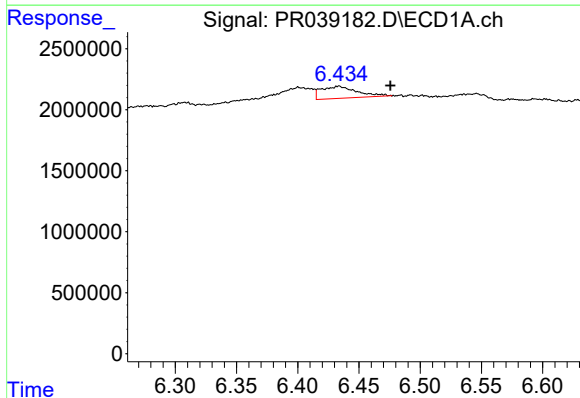
R.T.: 6.311 min
Delta R.T.: 0.019 min
Response: 306413
Conc: 2.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919



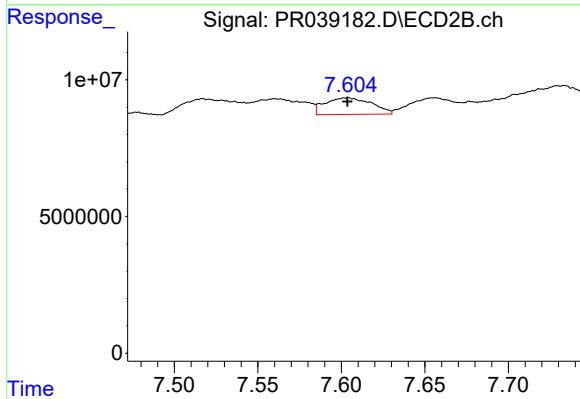
#31 AR-1260-1

R.T.: 7.340 min
Delta R.T.: -0.011 min
Response: 16550744
Conc: 50.55 ng/ml



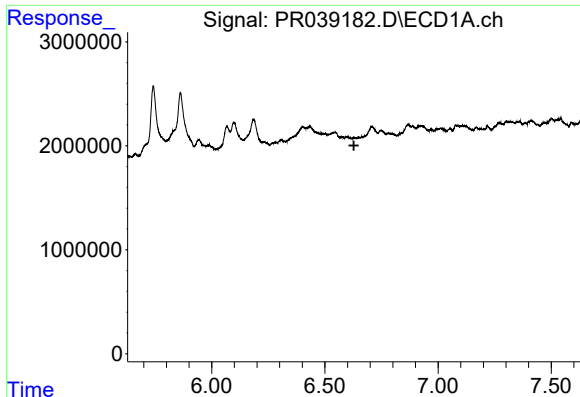
#32 AR-1260-2

R.T.: 6.434 min
Delta R.T.: -0.042 min
Response: 2005264
Conc: 13.45 ng/ml



#32 AR-1260-2

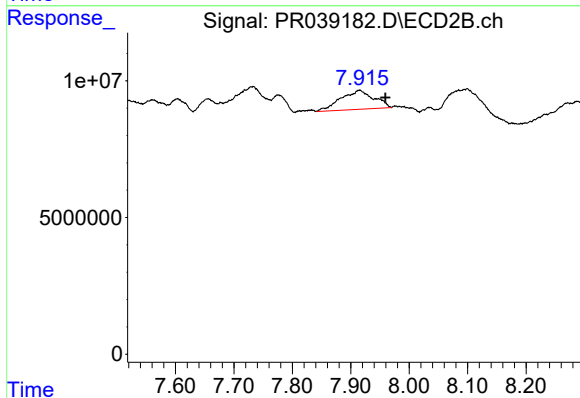
R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 11820744
Conc: 29.40 ng/ml



#33 AR-1260-3

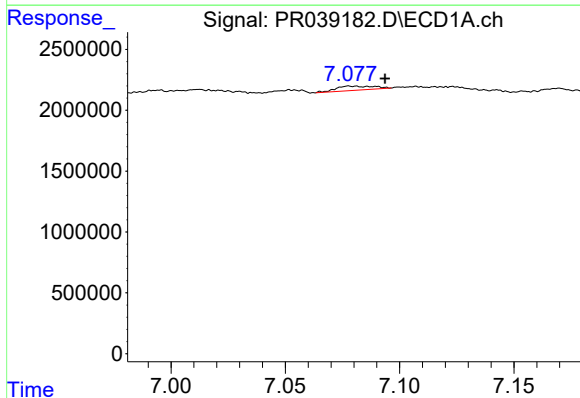
R.T.: 0.000 min
Exp R.T.: 6.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919



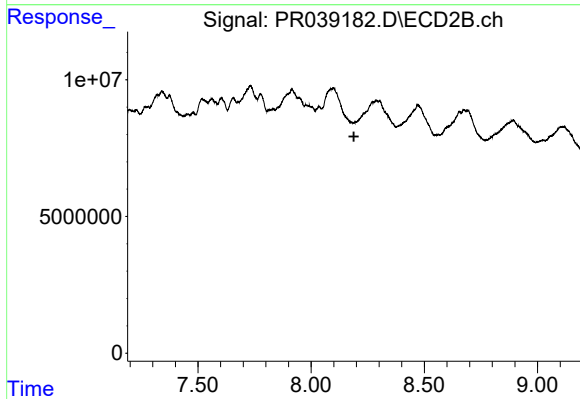
#33 AR-1260-3

R.T.: 7.915 min
Delta R.T.: -0.044 min
Response: 2750554
Conc: 88.19 ng/ml



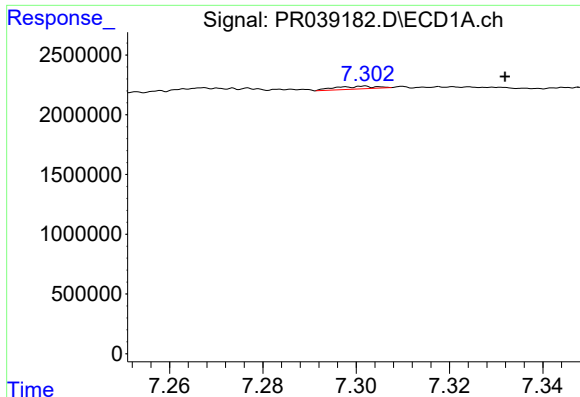
#34 AR-1260-4

R.T.: 7.078 min
Delta R.T.: -0.016 min
Response: 403545
Conc: 3.44 ng/ml



#34 AR-1260-4

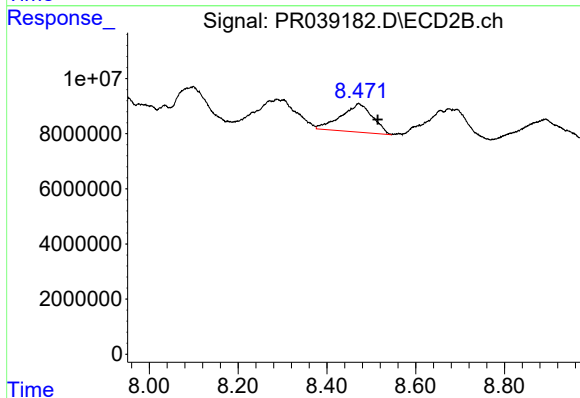
R.T.: 0.000 min
Exp R.T.: 8.189 min
Response: 0
Conc: N.D.



#35 AR-1260-5

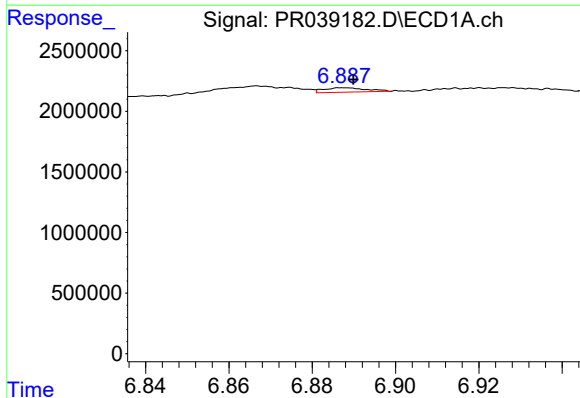
R.T.: 7.302 min
Delta R.T.: -0.030 min
Response: 132945
Conc: 0.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919



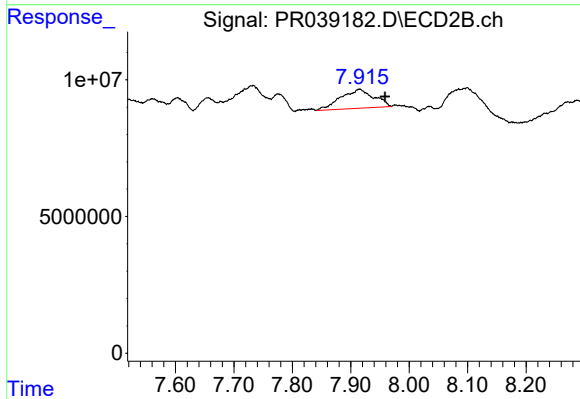
#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: -0.043 min
Response: 50450799
Conc: 66.07 ng/ml



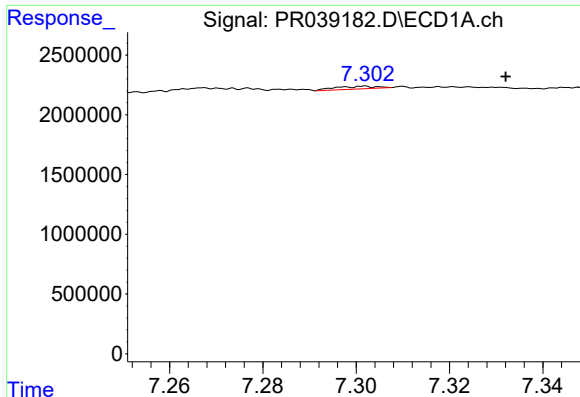
#36 AR-1262-1

R.T.: 6.888 min
Delta R.T.: -0.002 min
Response: 261316
Conc: 3.63 ng/ml



#36 AR-1262-1

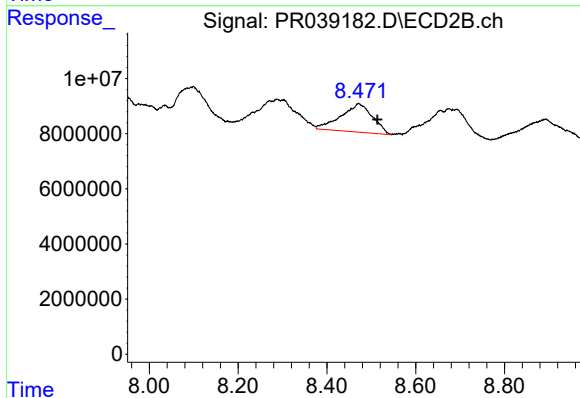
R.T.: 7.915 min
Delta R.T.: -0.043 min
Response: 27505554
Conc: 56.05 ng/ml



#37 AR-1262-2

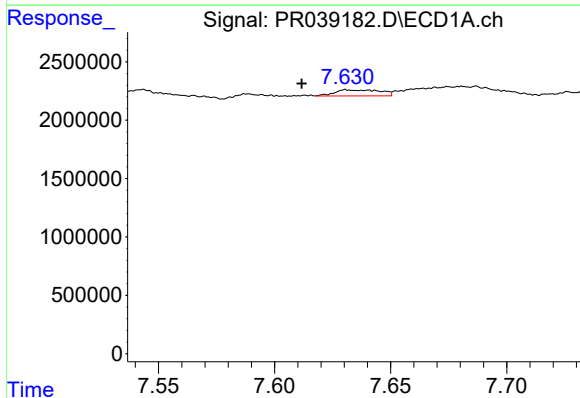
R.T.: 7.302 min
Delta R.T.: -0.030 min
Response: 132945
Conc: 0.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919



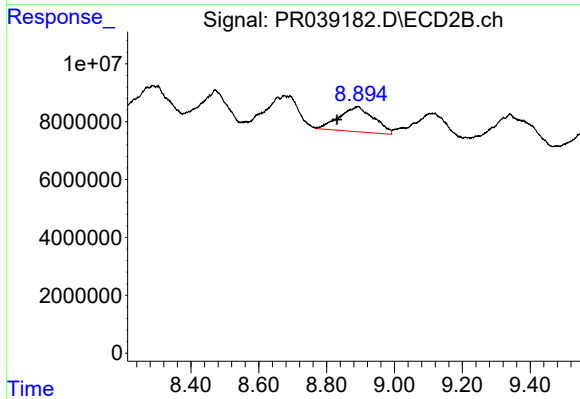
#37 AR-1262-2

R.T.: 8.472 min
Delta R.T.: -0.042 min
Response: 50450799
Conc: 52.81 ng/ml



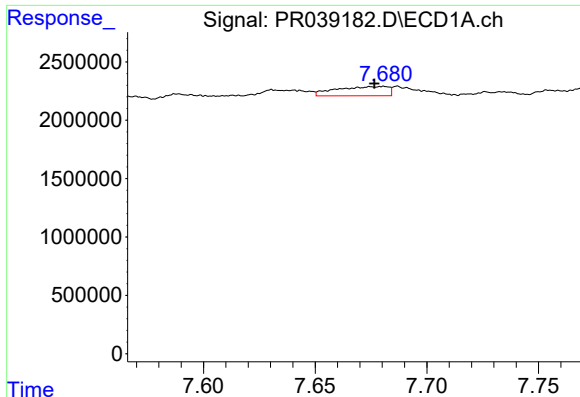
#38 AR-1262-3

R.T.: 7.631 min
Delta R.T.: 0.019 min
Response: 713321
Conc: 5.31 ng/ml



#38 AR-1262-3

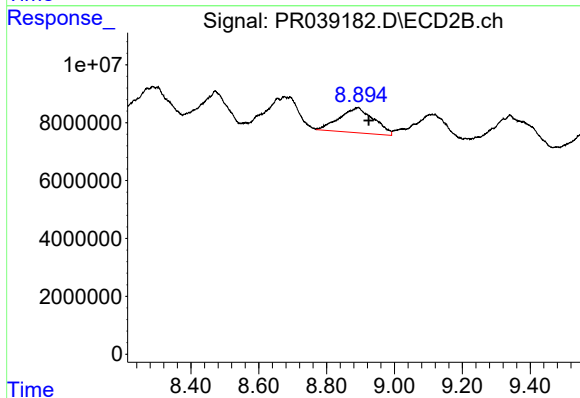
R.T.: 8.893 min
Delta R.T.: 0.062 min
Response: 60862855
Conc: 98.93 ng/ml



#39 AR-1262-4

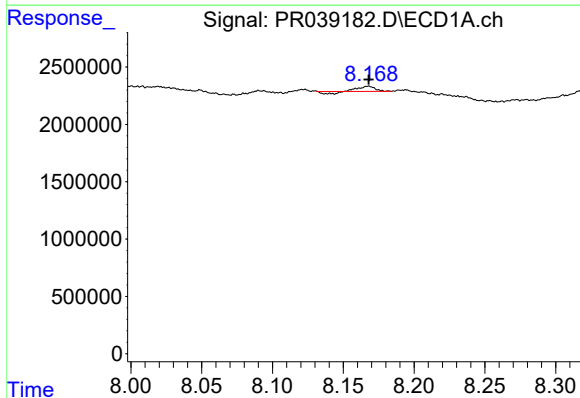
R.T.: 7.681 min
Delta R.T.: 0.004 min
Response: 1282344
Conc: 4.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919



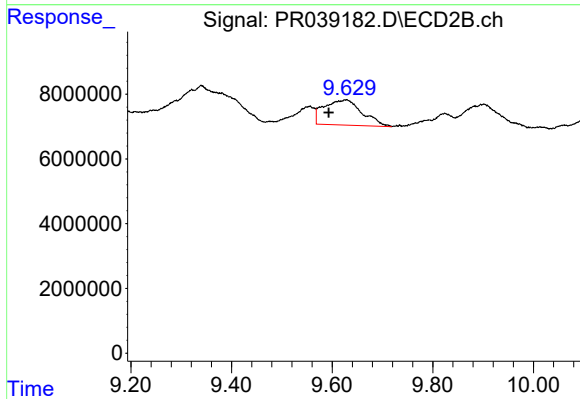
#39 AR-1262-4

R.T.: 8.893 min
Delta R.T.: -0.031 min
Response: 60862855
Conc: 131.14 ng/ml



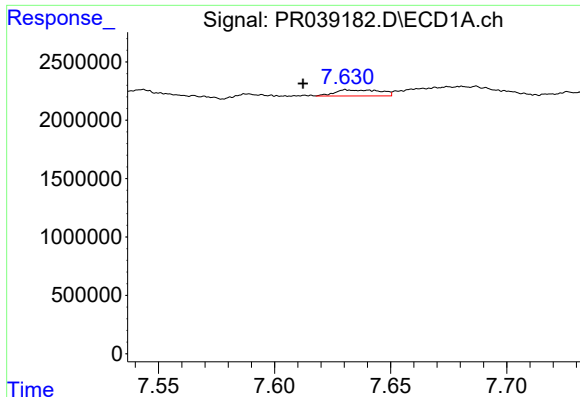
#40 AR-1262-5

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 283260
Conc: 2.32 ng/ml



#40 AR-1262-5

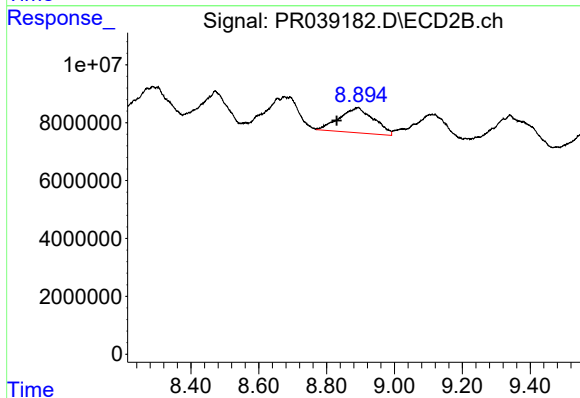
R.T.: 9.629 min
Delta R.T.: 0.036 min
Response: 40737213
Conc: 115.90 ng/ml



#41 AR-1268-1

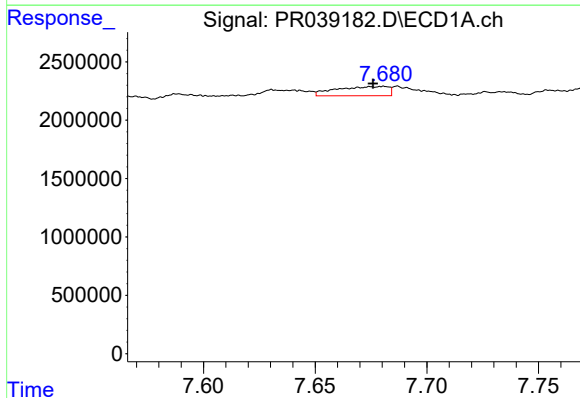
R.T.: 7.631 min
Delta R.T.: 0.018 min
Response: 713321
Conc: 1.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919



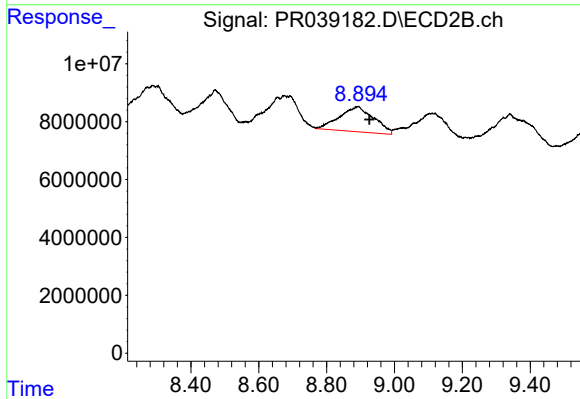
#41 AR-1268-1

R.T.: 8.893 min
Delta R.T.: 0.064 min
Response: 60862855
Conc: 58.94 ng/ml



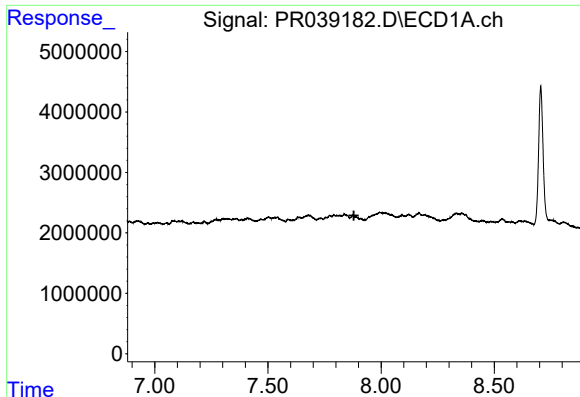
#42 AR-1268-2

R.T.: 7.681 min
Delta R.T.: 0.005 min
Response: 1282344
Conc: 3.64 ng/ml



#42 AR-1268-2

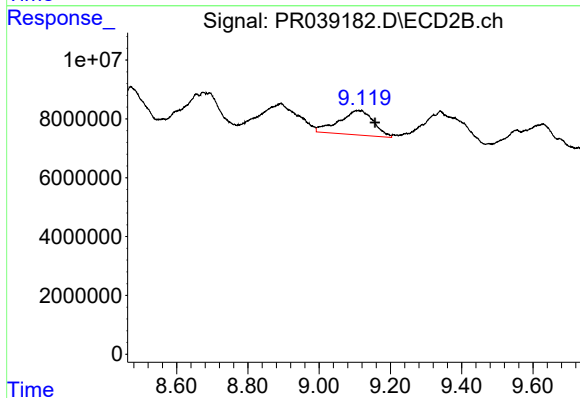
R.T.: 8.893 min
Delta R.T.: -0.033 min
Response: 60862855
Conc: 62.74 ng/ml



#43 AR-1268-3

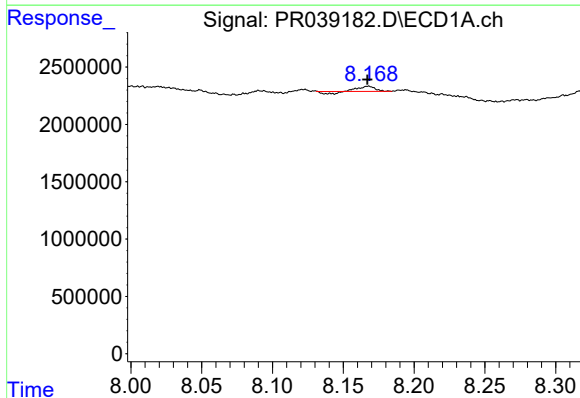
R.T.: 0.000 min
Exp R.T.: 7.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919



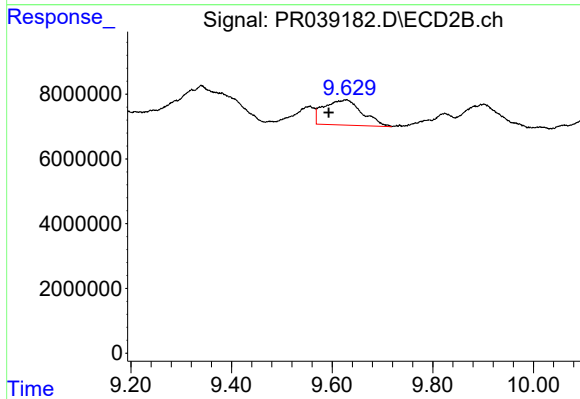
#43 AR-1268-3

R.T.: 9.120 min
Delta R.T.: -0.037 min
Response: 55724907
Conc: 69.53 ng/ml



#44 AR-1268-4

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 283260
Conc: 2.25 ng/ml



#44 AR-1268-4

R.T.: 9.629 min
Delta R.T.: 0.036 min
Response: 40737213
Conc: 111.75 ng/ml