

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021720\
 Data File : P0066594.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Feb 2020 20:39
 Operator : DD\AJ
 Sample : L1560-05 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 05-A-05-B-05-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 03:04:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.128	3.409	80313	96634	2.347	2.399
2)	SA Decachlor...	9.607	8.295	73054	78752	1.593	1.309
Target Compounds							
3)	L1 AR-1016-1	0.000	4.487	0	73769	N.D.	53.698 #
4)	L1 AR-1016-2	0.000	4.487	0	73769	N.D.	27.145 #
12)	L3 AR-1232-2	0.000	4.487	0	73769	N.D.	66.134 #
16)	L4 AR-1242-1	0.000	4.487	0	73769	N.D.	73.533 #
17)	L4 AR-1242-2	0.000	4.487	0	73769	N.D.	35.161 #
20)	L4 AR-1242-5	0.000	5.271	0	752011	N.D.	640.236 #
21)	L5 AR-1248-1	0.000	4.487	0	73769	N.D.	88.683 #
24)	L5 AR-1248-4	6.115	0.000	83876	0	51.374	N.D. #
25)	L5 AR-1248-5	0.000	5.271	0	752011	N.D.	429.008 #
26)	L6 AR-1254-1	6.115	5.271	83876	752011	50.277	265.522 #
27)	L6 AR-1254-2	6.384	5.354	239454	109317	89.161	41.487 #
28)	L6 AR-1254-3	6.708	5.838	81581	376365	28.665	86.848 #
29)	L6 AR-1254-4	0.000	6.022	0	607837	N.D.	196.477 #
30)	L6 AR-1254-5	0.000	6.428	0	425256	N.D.	95.525 #
31)	L7 AR-1260-1	0.000	5.924	0	555981	N.D.	189.327 #
32)	L7 AR-1260-2	0.000	6.106	0	489163	N.D.	102.900 #
34)	L7 AR-1260-4	0.000	6.779	0	1062171	N.D.	329.304 #
35)	L7 AR-1260-5	8.000	6.942	138418	596080	22.700	64.323 #
36)	L8 AR-1262-1	0.000	6.428	0	425256	N.D.	194.027 #
37)	L8 AR-1262-2	8.000	6.942	138418	596080	21.245	59.745 #
38)	L8 AR-1262-3	0.000	7.311	0	457029	N.D.	105.784 #
39)	L8 AR-1262-4	8.413	7.311	396872	457029	129.245	65.784 #
41)	L9 AR-1268-1	0.000	7.311	0	457029	N.D.	38.641 #
42)	L9 AR-1268-2	8.413	7.311	396872	457029	60.774	46.461
43)	L9 AR-1268-3	8.591	7.495	83140	147276	14.376	17.605

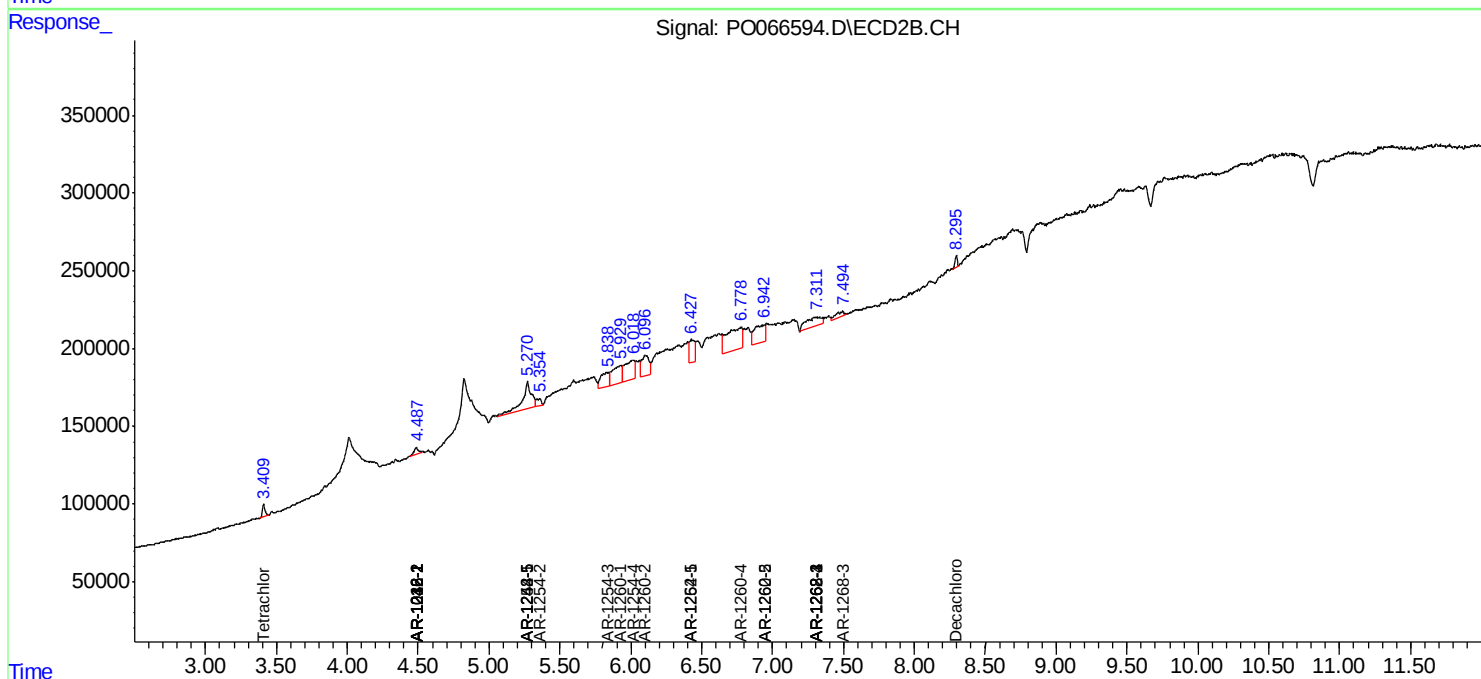
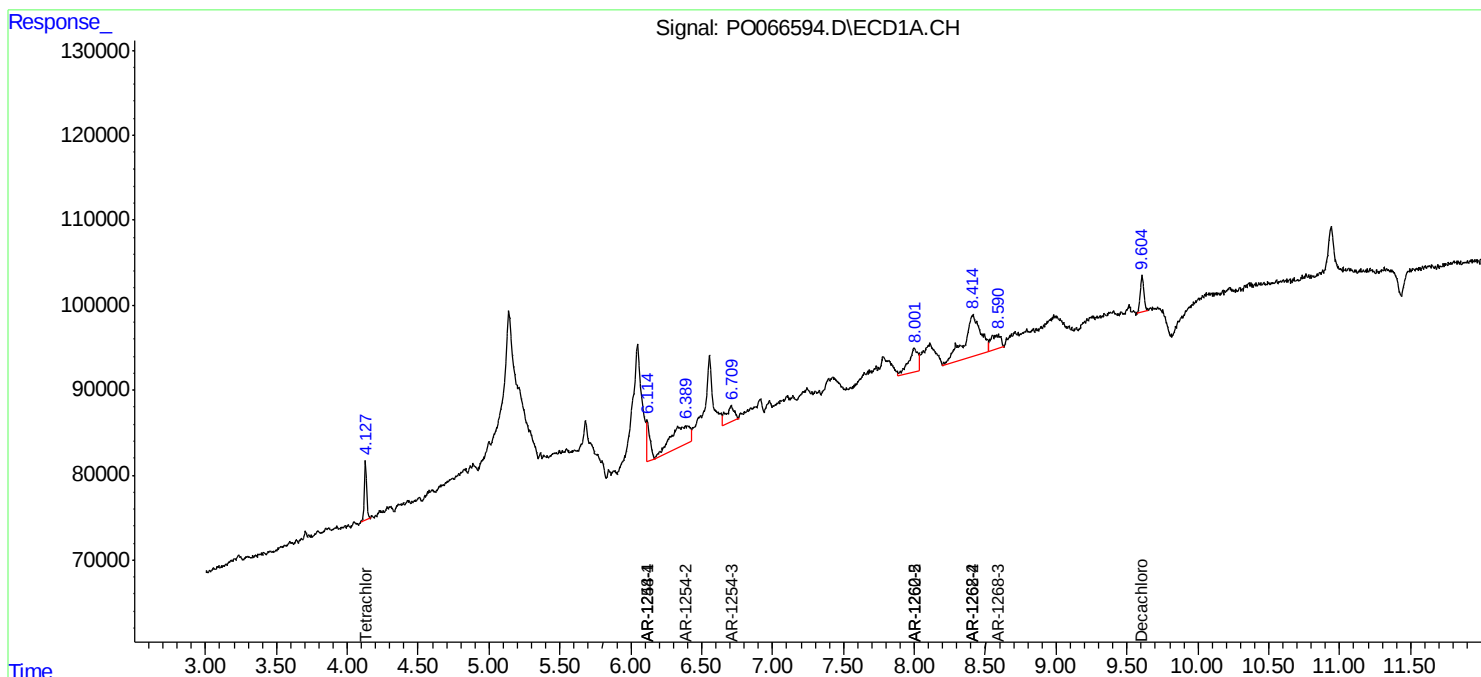
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

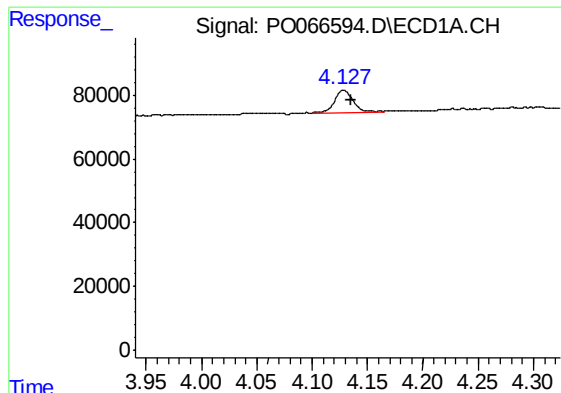
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021720\
Data File : PO066594.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Feb 2020 20:39
Operator : DD\AJ
Sample : L1560-05 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 03:04:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

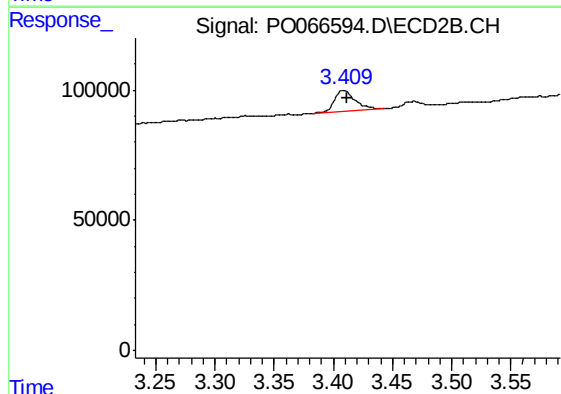




#1 Tetrachloro-m-xylene

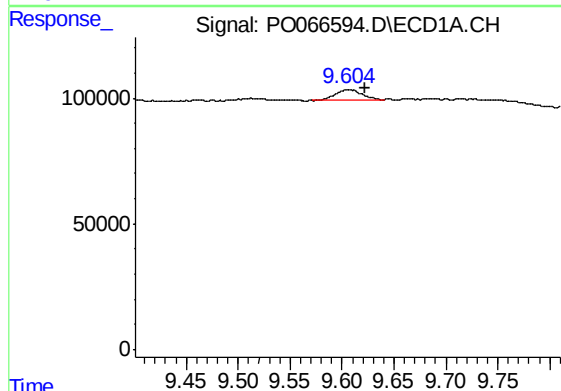
R.T.: 4.128 min
Delta R.T.: -0.007 min
Response: 80313
Conc: 2.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



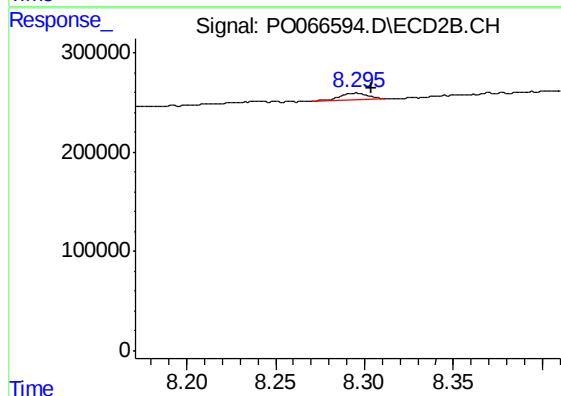
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: -0.003 min
Response: 96634
Conc: 2.40 ng/ml



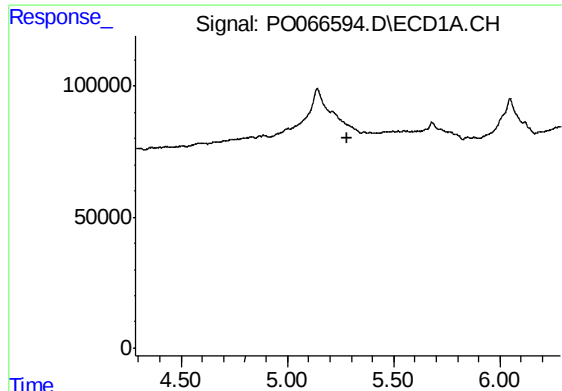
#2 Decachlorobiphenyl

R.T.: 9.607 min
Delta R.T.: -0.016 min
Response: 73054
Conc: 1.59 ng/ml



#2 Decachlorobiphenyl

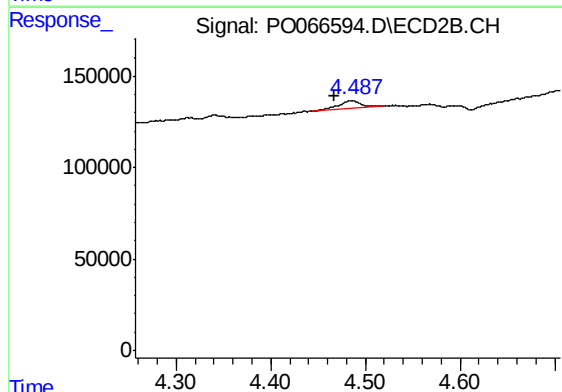
R.T.: 8.295 min
Delta R.T.: -0.009 min
Response: 78752
Conc: 1.31 ng/ml



#3 AR-1016-1

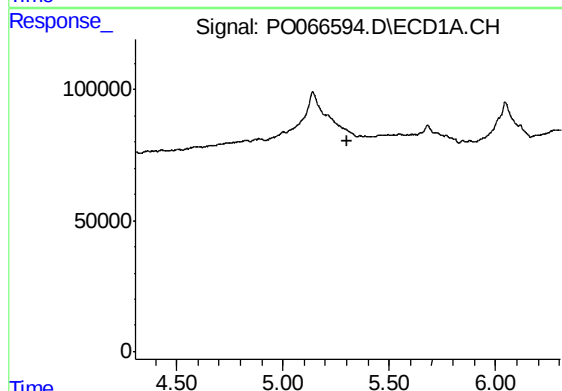
R.T.: 0.000 min
Exp R.T. : 5.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



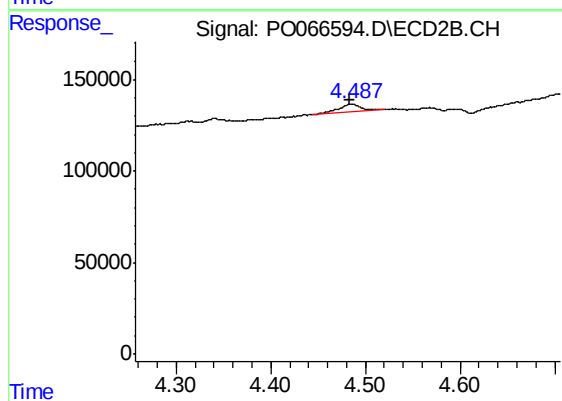
#3 AR-1016-1

R.T.: 4.487 min
Delta R.T.: 0.019 min
Response: 73769
Conc: 53.70 ng/ml



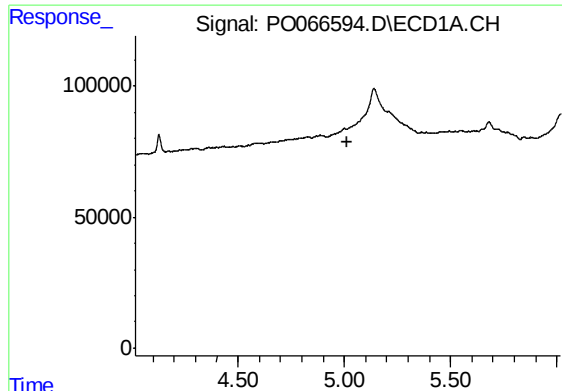
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.



#4 AR-1016-2

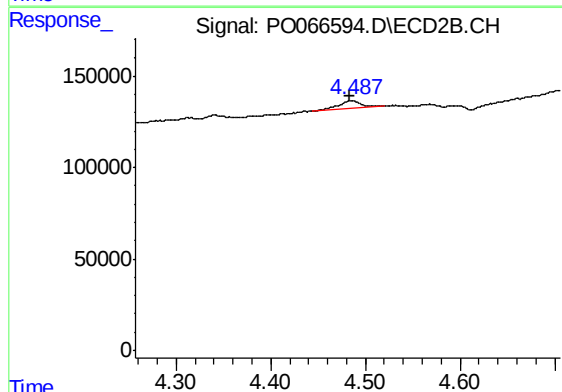
R.T.: 4.487 min
Delta R.T.: 0.003 min
Response: 73769
Conc: 27.14 ng/ml



#12 AR-1232-2

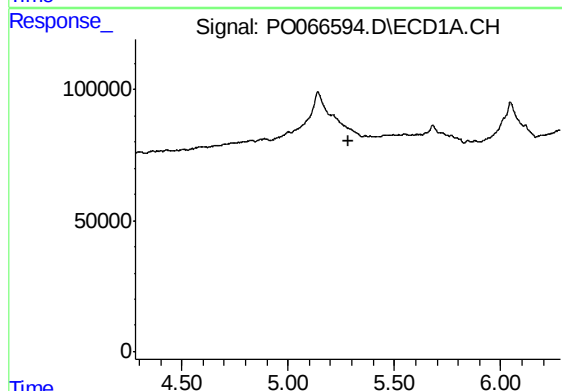
R.T.: 0.000 min
Exp R.T. : 5.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



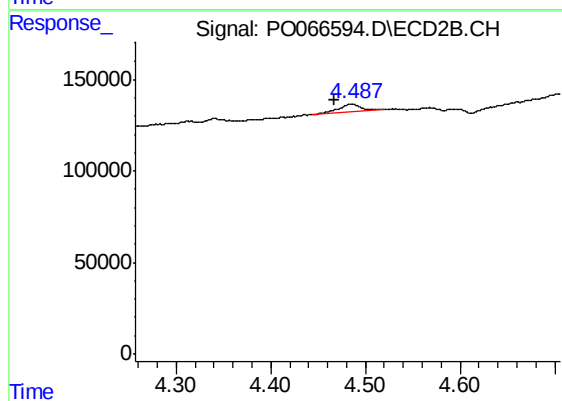
#12 AR-1232-2

R.T.: 4.487 min
Delta R.T.: 0.003 min
Response: 73769
Conc: 66.13 ng/ml



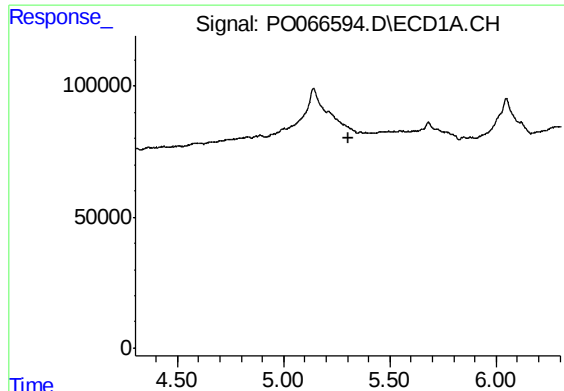
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.282 min
Response: 0
Conc: N.D.



#16 AR-1242-1

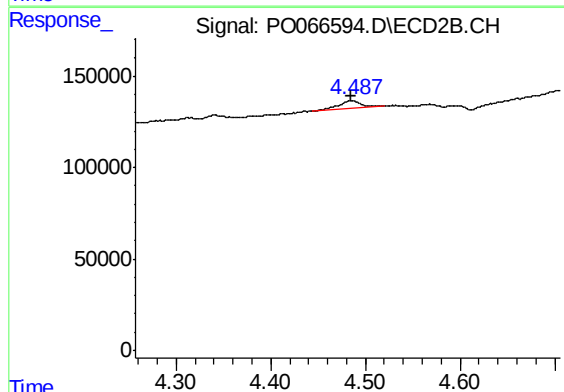
R.T.: 4.487 min
Delta R.T.: 0.019 min
Response: 73769
Conc: 73.53 ng/ml



#17 AR-1242-2

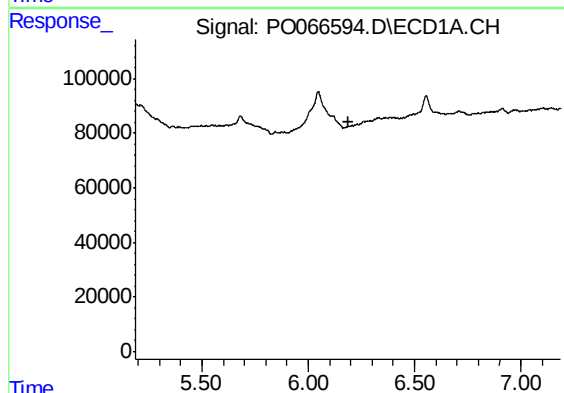
R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



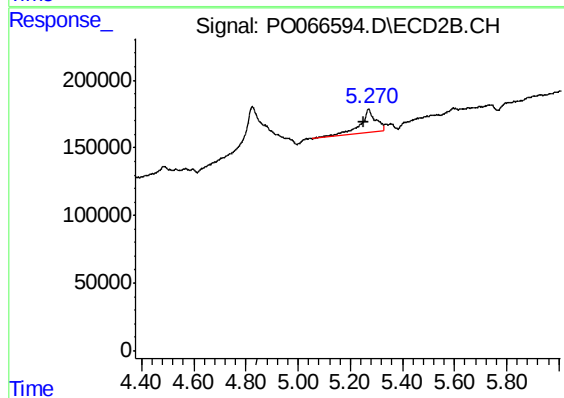
#17 AR-1242-2

R.T.: 4.487 min
Delta R.T.: 0.003 min
Response: 73769
Conc: 35.16 ng/ml



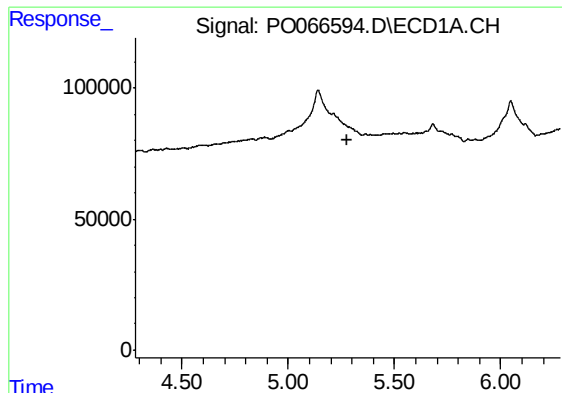
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.187 min
Response: 0
Conc: N.D.



#20 AR-1242-5

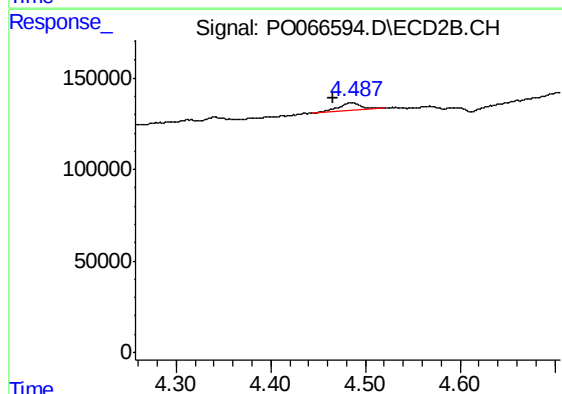
R.T.: 5.271 min
Delta R.T.: 0.018 min
Response: 752011
Conc: 640.24 ng/ml



#21 AR-1248-1

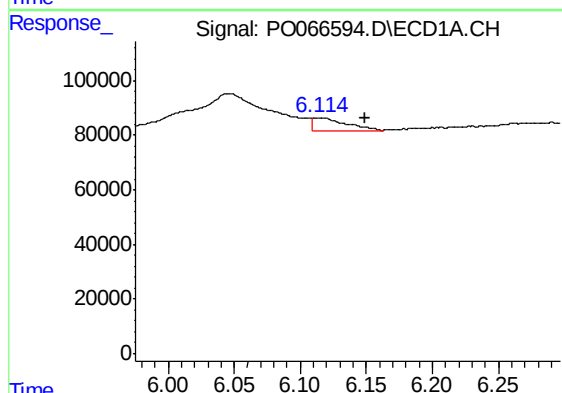
R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



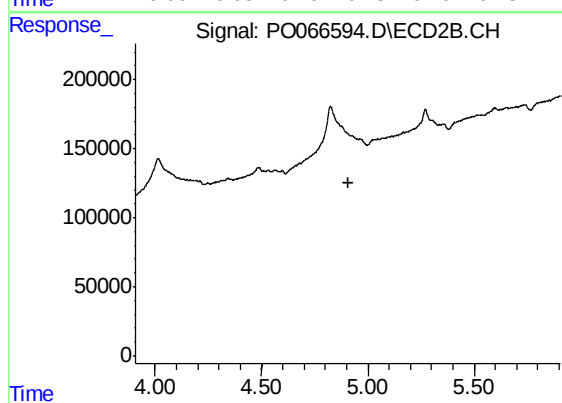
#21 AR-1248-1

R.T.: 4.487 min
Delta R.T.: 0.020 min
Response: 73769
Conc: 88.68 ng/ml



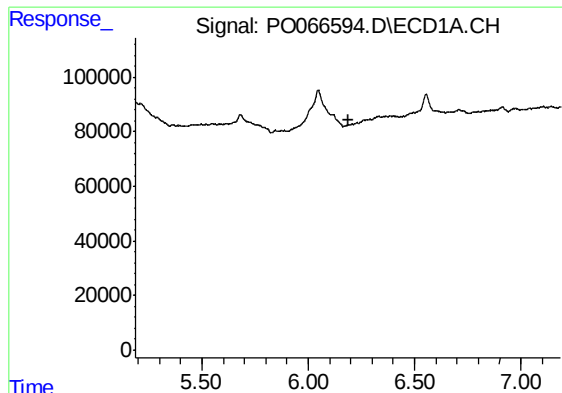
#24 AR-1248-4

R.T.: 6.115 min
Delta R.T.: -0.034 min
Response: 83876
Conc: 51.37 ng/ml



#24 AR-1248-4

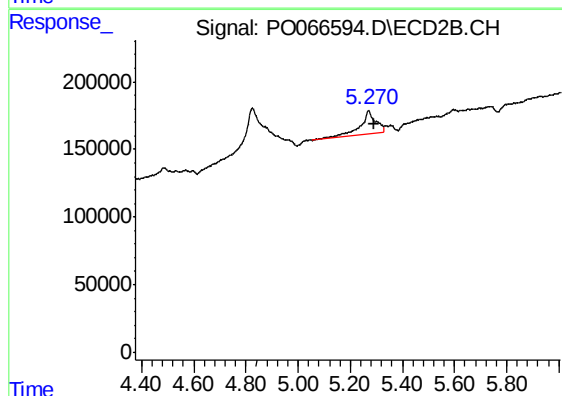
R.T.: 0.000 min
Exp R.T. : 4.907 min
Response: 0
Conc: N.D.



#25 AR-1248-5

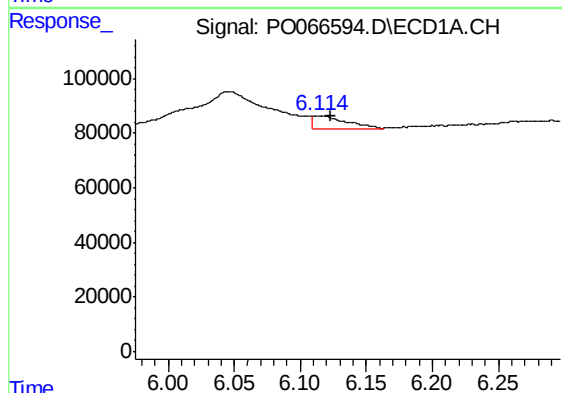
R.T.: 0.000 min
Exp R.T.: 6.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



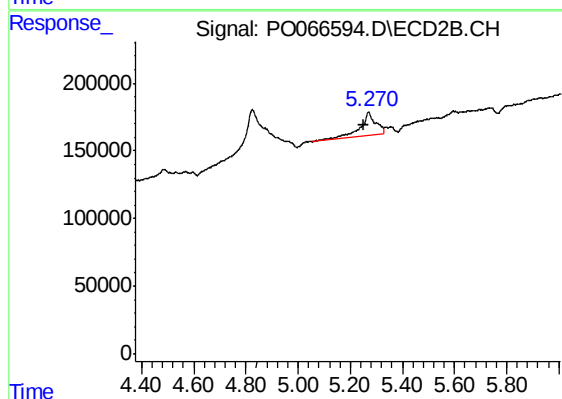
#25 AR-1248-5

R.T.: 5.271 min
Delta R.T.: -0.021 min
Response: 752011
Conc: 429.01 ng/ml



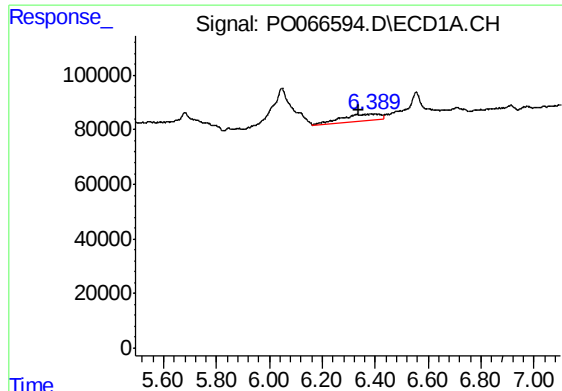
#26 AR-1254-1

R.T.: 6.115 min
Delta R.T.: -0.008 min
Response: 83876
Conc: 50.28 ng/ml



#26 AR-1254-1

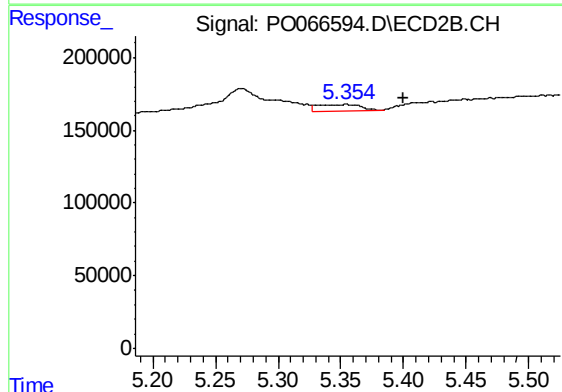
R.T.: 5.271 min
Delta R.T.: 0.017 min
Response: 752011
Conc: 265.52 ng/ml



#27 AR-1254-2

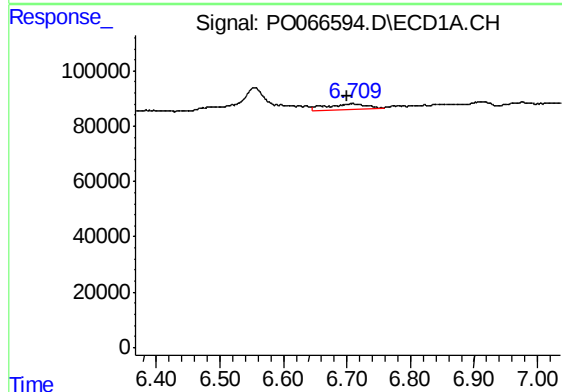
R.T.: 6.384 min
Delta R.T.: 0.044 min
Response: 239454
Conc: 89.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



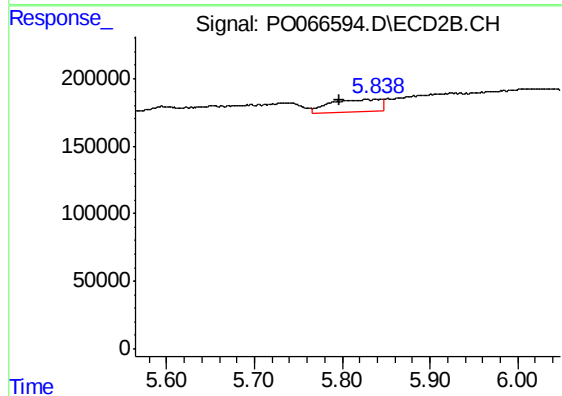
#27 AR-1254-2

R.T.: 5.354 min
Delta R.T.: -0.046 min
Response: 109317
Conc: 41.49 ng/ml



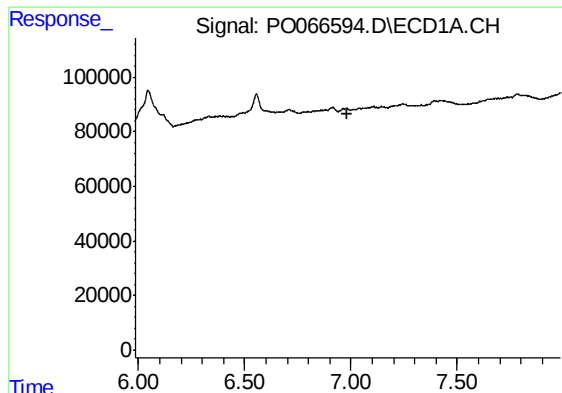
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: 0.006 min
Response: 81581
Conc: 28.67 ng/ml



#28 AR-1254-3

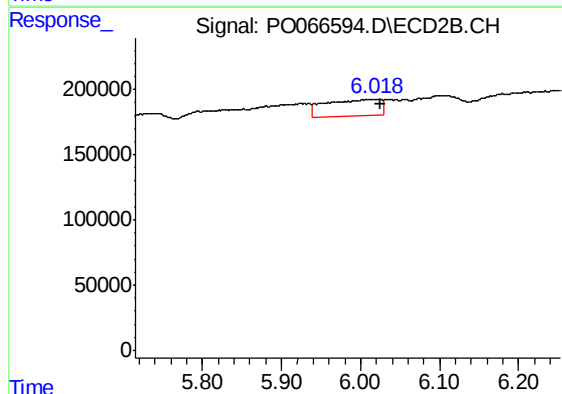
R.T.: 5.838 min
Delta R.T.: 0.041 min
Response: 376365
Conc: 86.85 ng/ml



#29 AR-1254-4

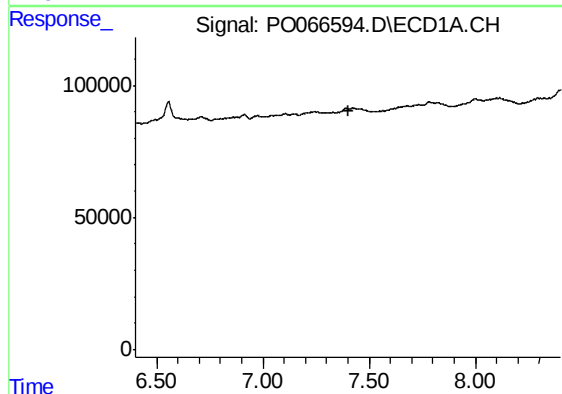
R.T.: 0.000 min
Exp R.T. : 6.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



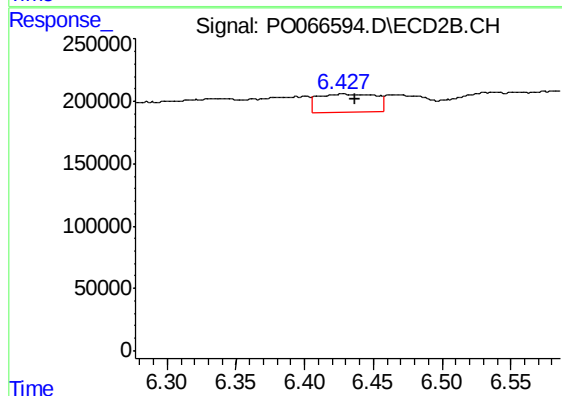
#29 AR-1254-4

R.T.: 6.022 min
Delta R.T.: -0.002 min
Response: 607837
Conc: 196.48 ng/ml



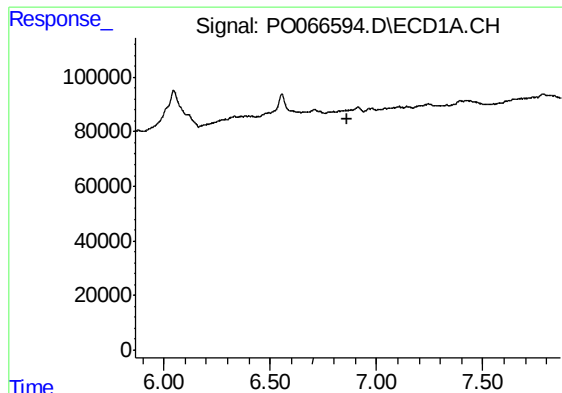
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.400 min
Response: 0
Conc: N.D.



#30 AR-1254-5

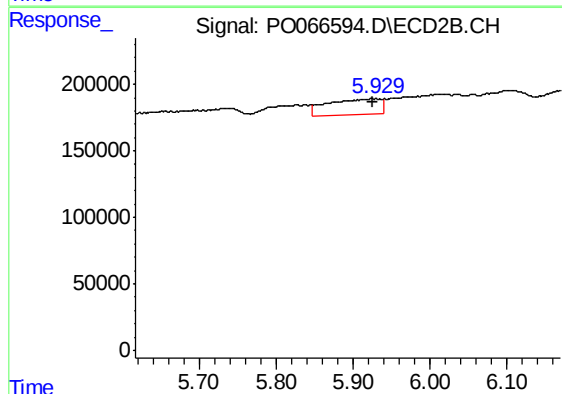
R.T.: 6.428 min
Delta R.T.: -0.010 min
Response: 425256
Conc: 95.52 ng/ml



#31 AR-1260-1

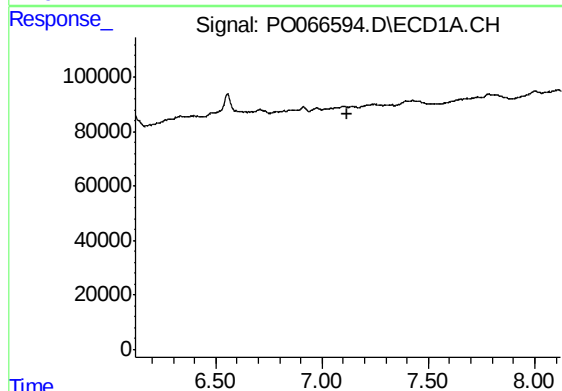
R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



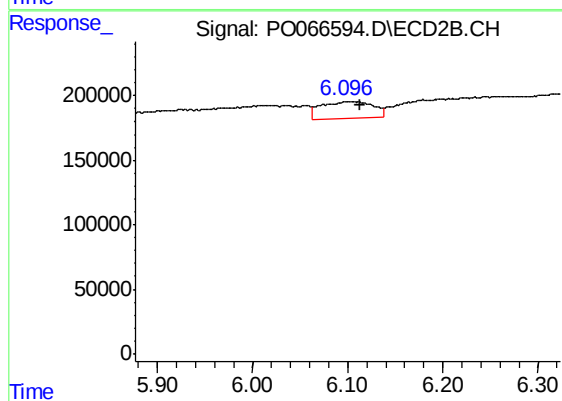
#31 AR-1260-1

R.T.: 5.924 min
Delta R.T.: -0.001 min
Response: 555981
Conc: 189.33 ng/ml



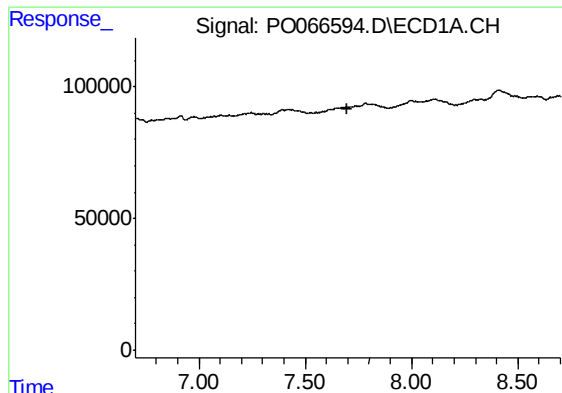
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#32 AR-1260-2

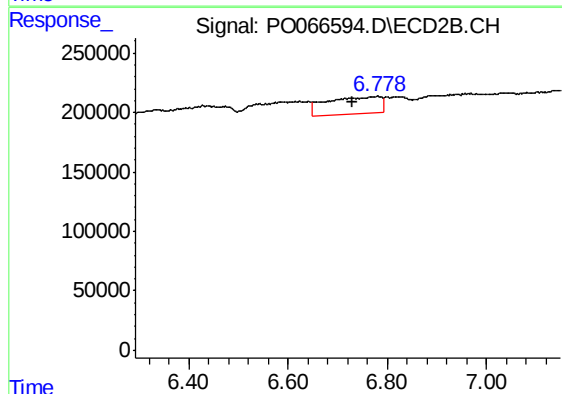
R.T.: 6.106 min
Delta R.T.: -0.008 min
Response: 489163
Conc: 102.90 ng/ml



#34 AR-1260-4

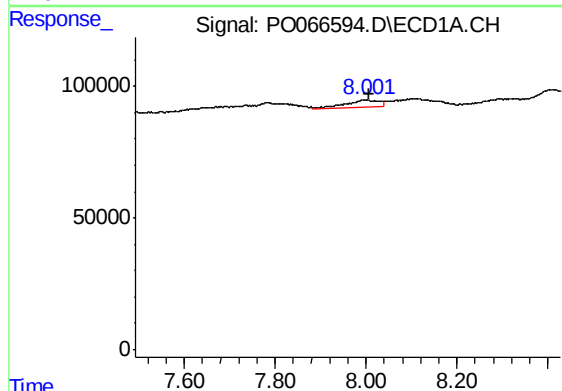
R.T.: 0.000 min
Exp R.T.: 7.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



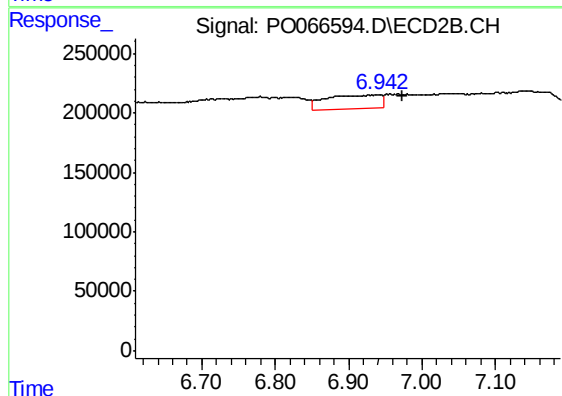
#34 AR-1260-4

R.T.: 6.779 min
Delta R.T.: 0.050 min
Response: 1062171
Conc: 329.30 ng/ml



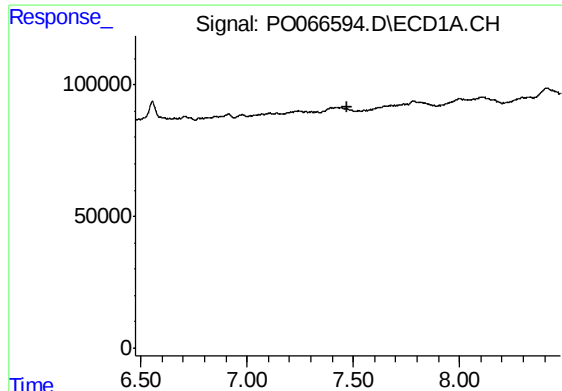
#35 AR-1260-5

R.T.: 8.000 min
Delta R.T.: -0.006 min
Response: 138418
Conc: 22.70 ng/ml



#35 AR-1260-5

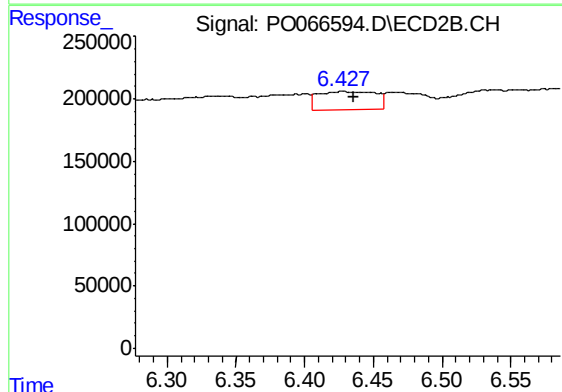
R.T.: 6.942 min
Delta R.T.: -0.031 min
Response: 596080
Conc: 64.32 ng/ml



#36 AR-1262-1

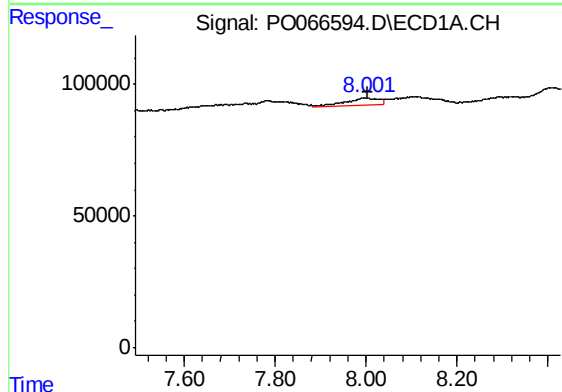
R.T.: 0.000 min
Exp R.T.: 7.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



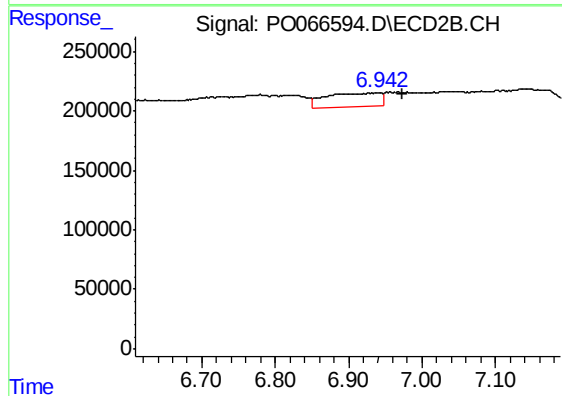
#36 AR-1262-1

R.T.: 6.428 min
Delta R.T.: -0.008 min
Response: 425256
Conc: 194.03 ng/ml



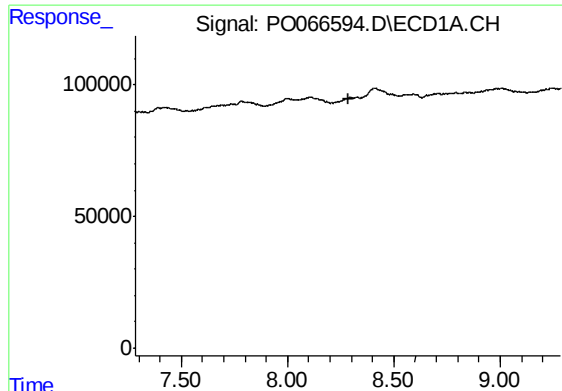
#37 AR-1262-2

R.T.: 8.000 min
Delta R.T.: -0.003 min
Response: 138418
Conc: 21.25 ng/ml



#37 AR-1262-2

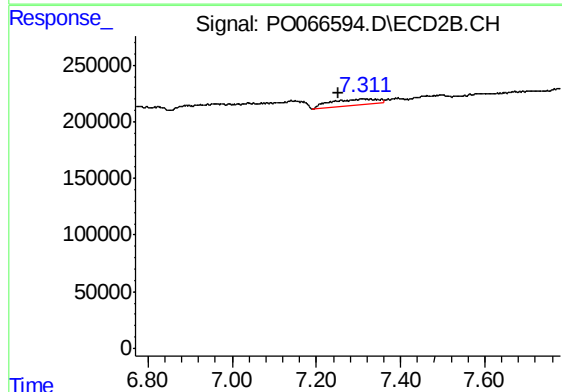
R.T.: 6.942 min
Delta R.T.: -0.031 min
Response: 596080
Conc: 59.74 ng/ml



#38 AR-1262-3

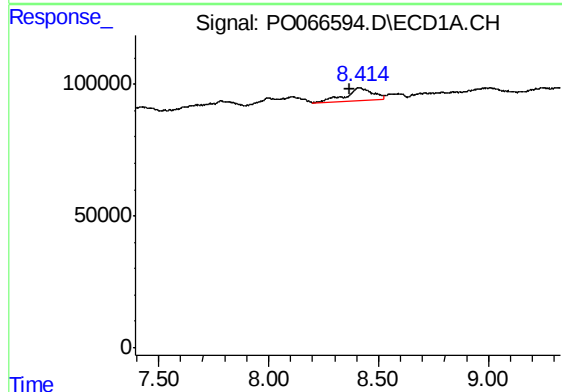
R.T.: 0.000 min
Exp R.T.: 8.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



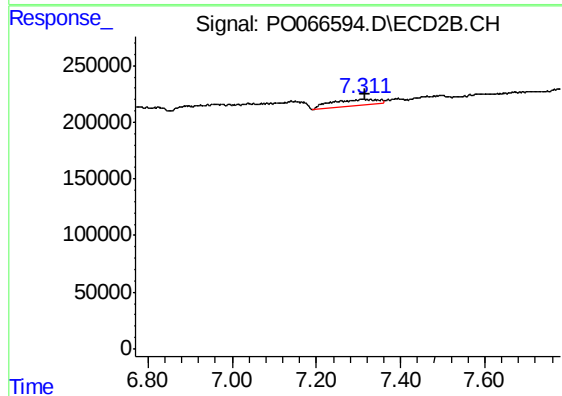
#38 AR-1262-3

R.T.: 7.311 min
Delta R.T.: 0.060 min
Response: 457029
Conc: 105.78 ng/ml



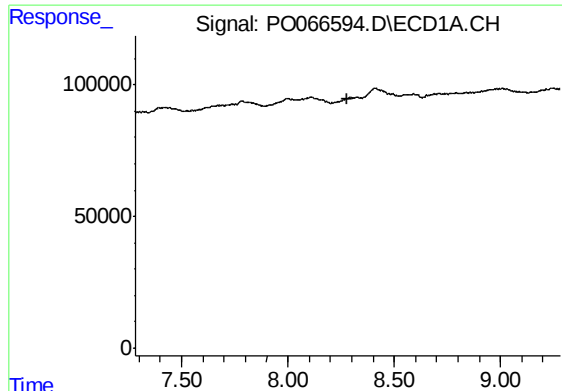
#39 AR-1262-4

R.T.: 8.413 min
Delta R.T.: 0.046 min
Response: 396872
Conc: 129.25 ng/ml



#39 AR-1262-4

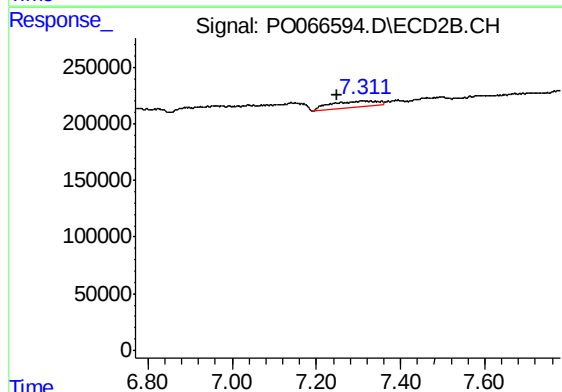
R.T.: 7.311 min
Delta R.T.: -0.004 min
Response: 457029
Conc: 65.78 ng/ml



#41 AR-1268-1

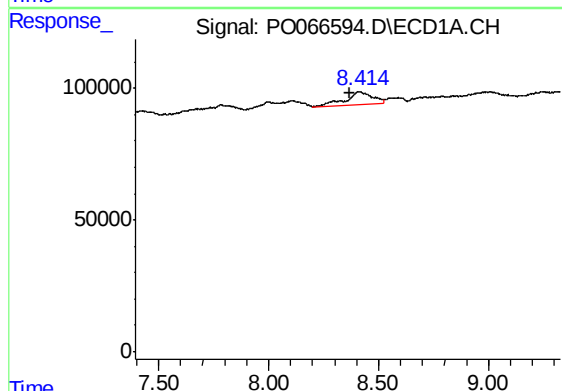
R.T.: 0.000 min
Exp R.T.: 8.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



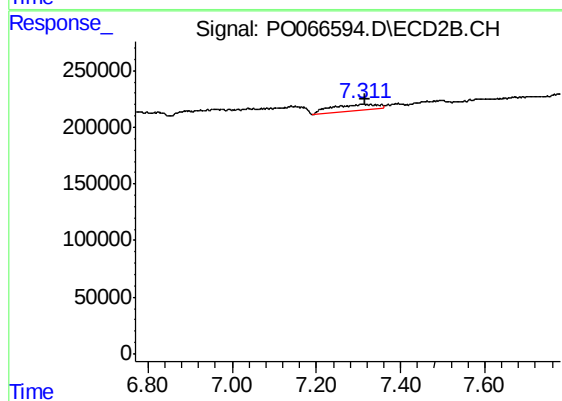
#41 AR-1268-1

R.T.: 7.311 min
Delta R.T.: 0.061 min
Response: 457029
Conc: 38.64 ng/ml



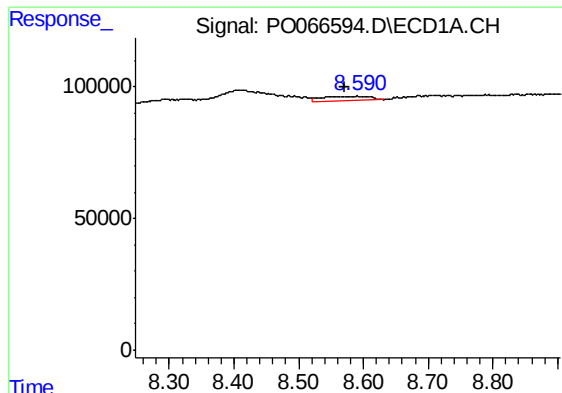
#42 AR-1268-2

R.T.: 8.413 min
Delta R.T.: 0.045 min
Response: 396872
Conc: 60.77 ng/ml



#42 AR-1268-2

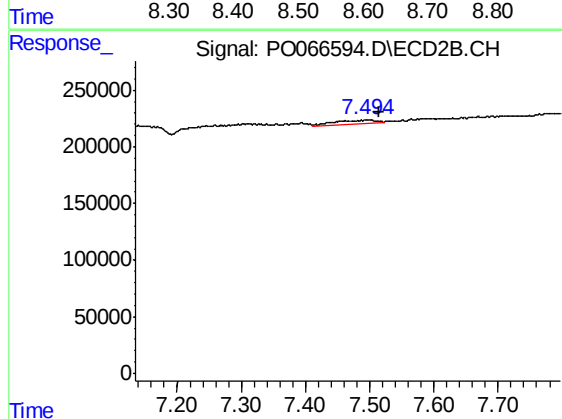
R.T.: 7.311 min
Delta R.T.: -0.004 min
Response: 457029
Conc: 46.46 ng/ml



#43 AR-1268-3

R.T.: 8.591 min
Delta R.T.: 0.021 min
Response: 83140
Conc: 14.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



#43 AR-1268-3

R.T.: 7.495 min
Delta R.T.: -0.019 min
Response: 147276
Conc: 17.60 ng/ml