

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021420\
 Data File : P0066550.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Feb 2020 15:07
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 22:19:39 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...	4.147	3.423	677332	783583	19.792	19.451
2)	SA Decachlor...	9.631	8.312	813755	936766	17.745	15.577
Target Compounds							
3)	L1 AR-1016-1	5.226	0.000	271257	0	193.981	N.D. #
7)	L1 AR-1016-5	0.000	4.947	0	425658	N.D.	343.953 #
12)	L3 AR-1232-2	5.000	0.000	417535	0	1149.554	N.D. #
15)	L3 AR-1232-5	0.000	4.947	0	425658	N.D.	1034.717 #
16)	L4 AR-1242-1	5.226	0.000	271257	0	263.638	N.D. #
20)	L4 AR-1242-5	6.140	5.232	1812262	289618	2002.334	246.571 #
21)	L5 AR-1248-1	5.226	0.000	271257	0	336.096	N.D. #
24)	L5 AR-1248-4	6.140	4.947	1812262	425658	1110.002	270.341 #
25)	L5 AR-1248-5	6.140	5.289	1812262	1800039	1189.021	1026.889
26)	L6 AR-1254-1	6.140	5.232	1812262	289618	1086.315	102.259 #
27)	L6 AR-1254-2	6.376	5.396	341950	813683	127.326	308.802 #
28)	L6 AR-1254-3	6.726	5.772	865661	2237945	304.166	516.413 #
29)	L6 AR-1254-4	6.980	6.011	393595	2098141	158.969	678.204 #
31)	L7 AR-1260-1	6.918	0.000	323826	0	149.498	N.D. #
32)	L7 AR-1260-2	7.153	6.113	160291	1755814	48.418	369.351 #
33)	L7 AR-1260-3	0.000	6.332	0	1610003	N.D.	402.541 #
34)	L7 AR-1260-4	0.000	6.782	0	1437298	N.D.	445.605 #
35)	L7 AR-1260-5	0.000	7.005	0	1335548	N.D.	144.120 #
37)	L8 AR-1262-2	0.000	7.005	0	1335548	N.D.	133.861 #
38)	L8 AR-1262-3	0.000	7.288	0	1199044	N.D.	277.532 #
39)	L8 AR-1262-4	8.366	7.288	69376	1199044	22.593	172.590 #
40)	L8 AR-1262-5	0.000	7.844	0	104042	N.D.	36.261 #
41)	L9 AR-1268-1	0.000	7.288	0	1199044	N.D.	101.377 #
42)	L9 AR-1268-2	8.366	7.288	69376	1199044	10.624	121.895 #
43)	L9 AR-1268-3	0.000	7.525	0	180510	N.D.	21.578 #
44)	L9 AR-1268-4	0.000	7.844	0	104042	N.D.	32.116 #

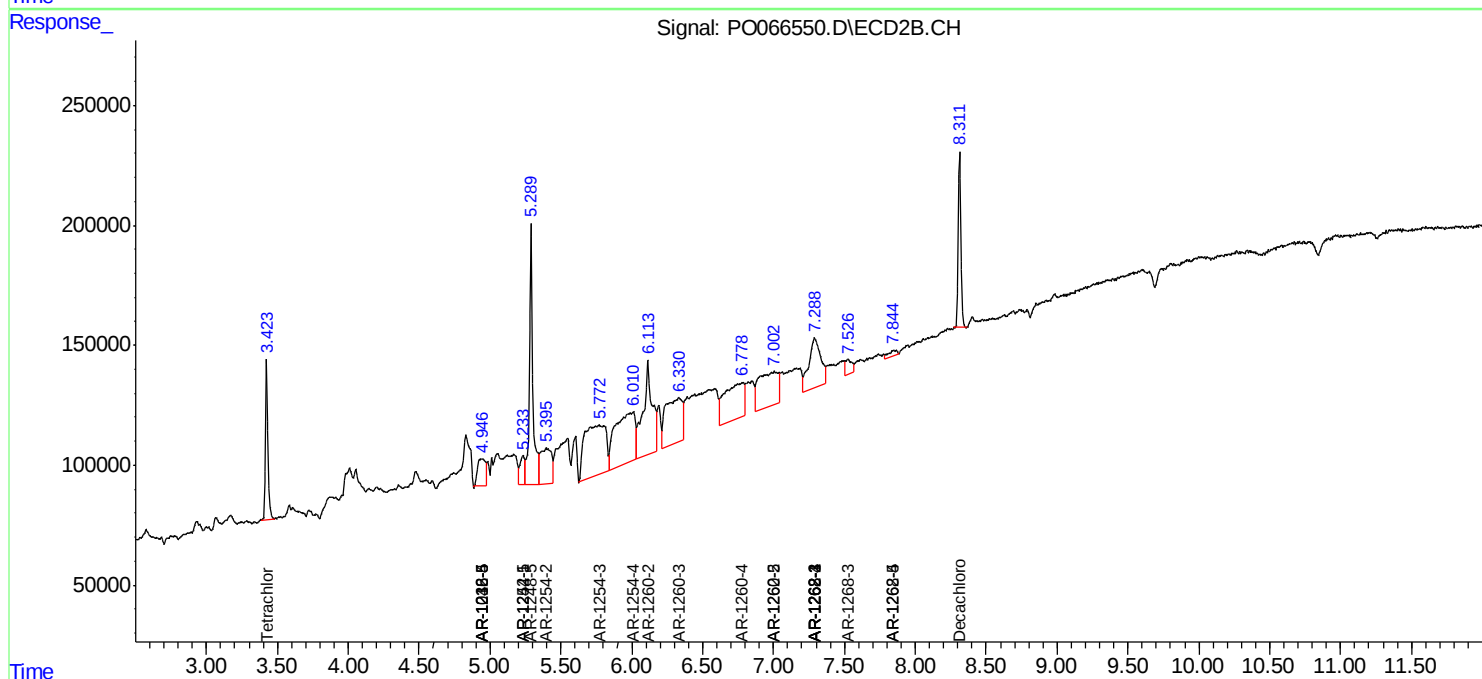
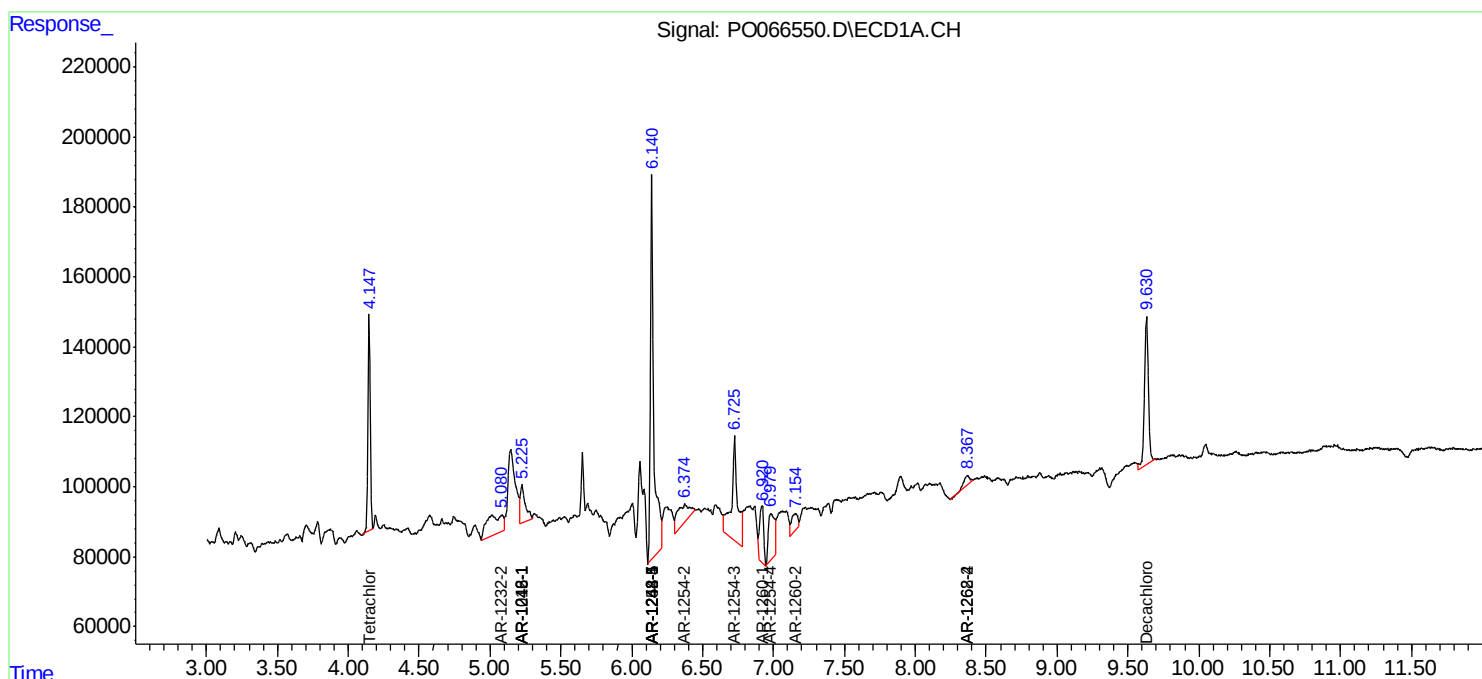
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

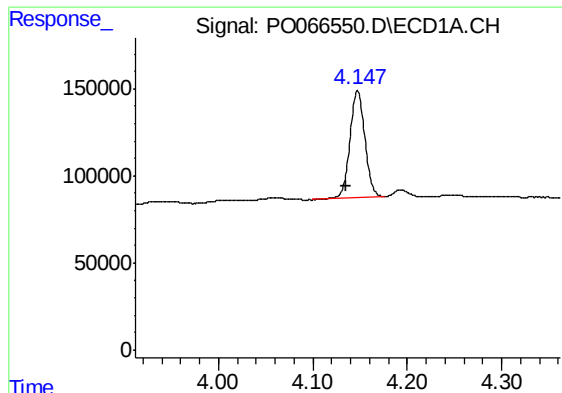
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021420\
Data File : PO066550.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Feb 2020 15:07
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 22:19:39 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

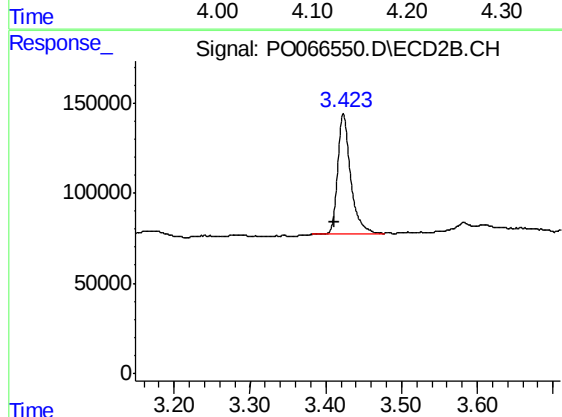




#1 Tetrachloro-m-xylene

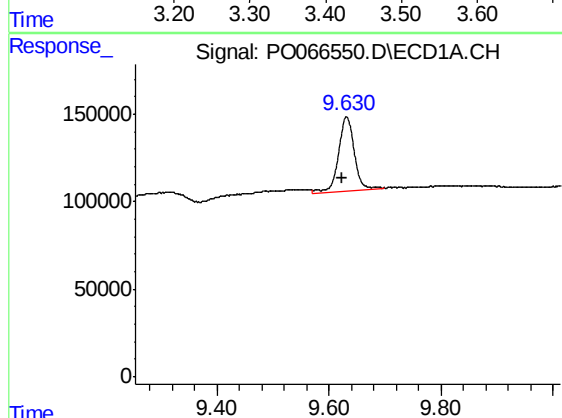
R.T.: 4.147 min
Delta R.T.: 0.012 min
Response: 677332
Conc: 19.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



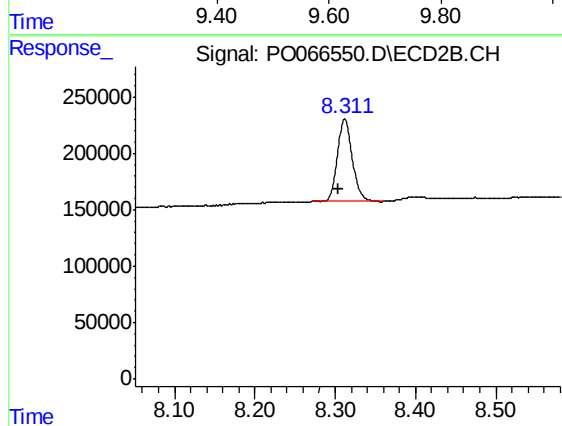
#1 Tetrachloro-m-xylene

R.T.: 3.423 min
Delta R.T.: 0.011 min
Response: 783583
Conc: 19.45 ng/ml



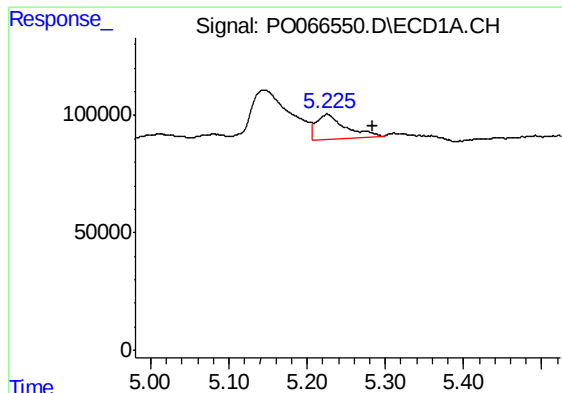
#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: 0.008 min
Response: 813755
Conc: 17.75 ng/ml



#2 Decachlorobiphenyl

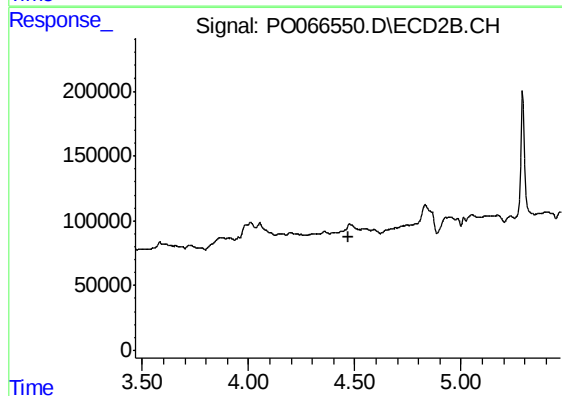
R.T.: 8.312 min
Delta R.T.: 0.008 min
Response: 936766
Conc: 15.58 ng/ml



#3 AR-1016-1

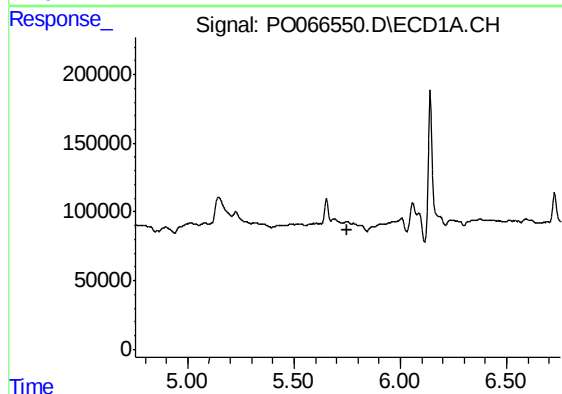
R.T.: 5.226 min
Delta R.T.: -0.059 min
Response: 271257
Conc: 193.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



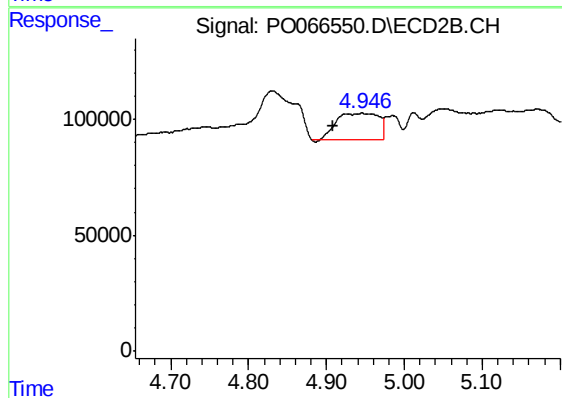
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.468 min
Response: 0
Conc: N.D.



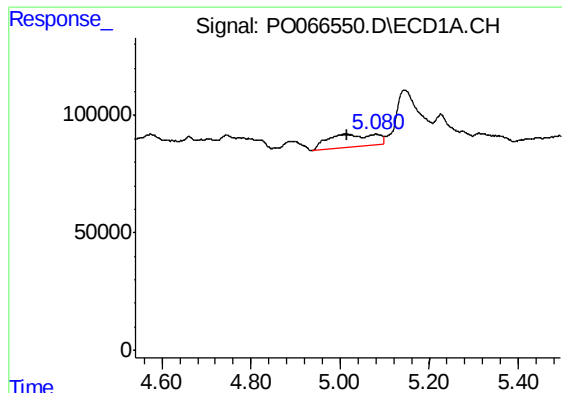
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



#7 AR-1016-5

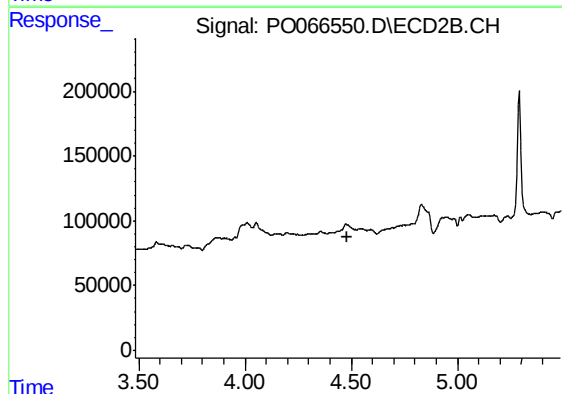
R.T.: 4.947 min
Delta R.T.: 0.039 min
Response: 425658
Conc: 343.95 ng/ml



#12 AR-1232-2

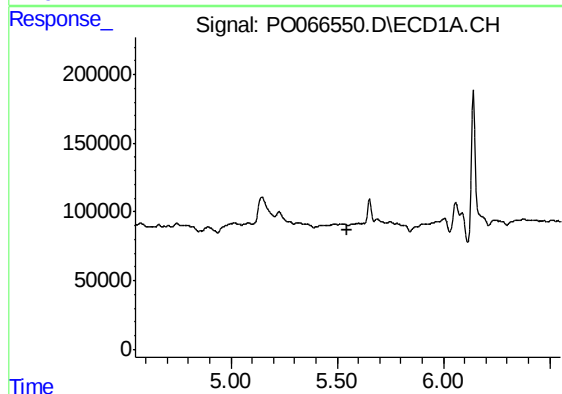
R.T.: 5.080 min
Delta R.T.: 0.063 min
Response: 417535
Conc: 1149.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



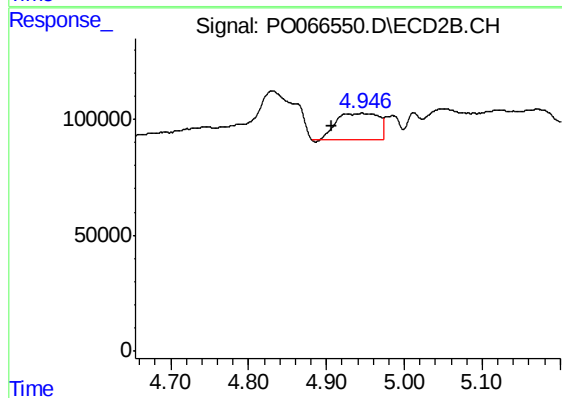
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.



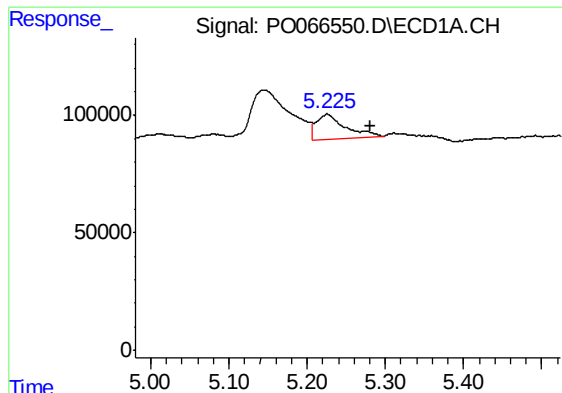
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#15 AR-1232-5

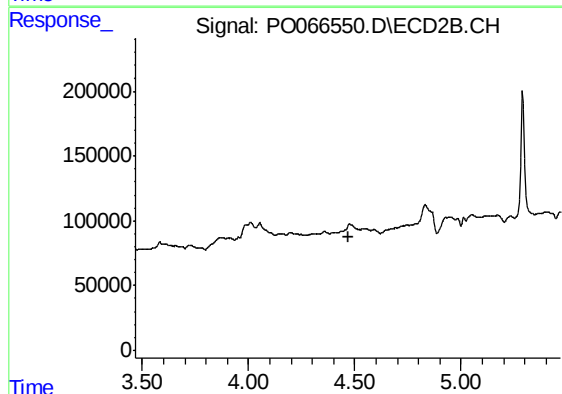
R.T.: 4.947 min
Delta R.T.: 0.039 min
Response: 425658
Conc: 1034.72 ng/ml



#16 AR-1242-1

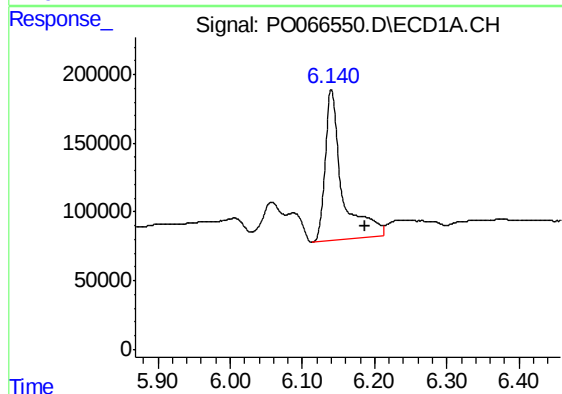
R.T.: 5.226 min
Delta R.T.: -0.056 min
Response: 271257
Conc: 263.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



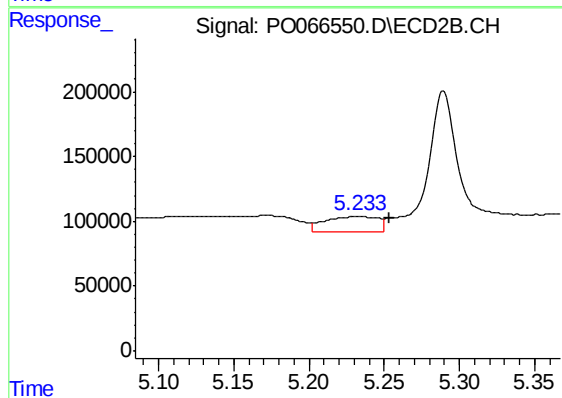
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.468 min
Response: 0
Conc: N.D.



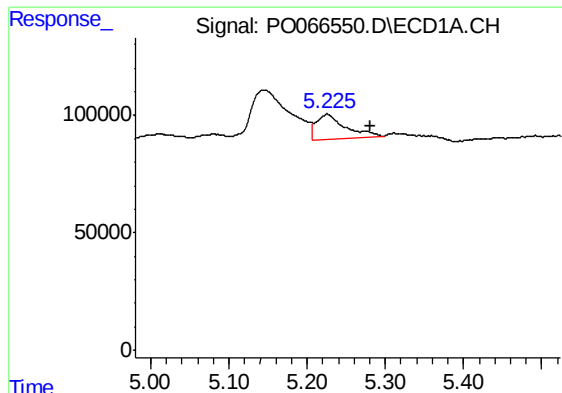
#20 AR-1242-5

R.T.: 6.140 min
Delta R.T.: -0.047 min
Response: 1812262
Conc: 2002.33 ng/ml



#20 AR-1242-5

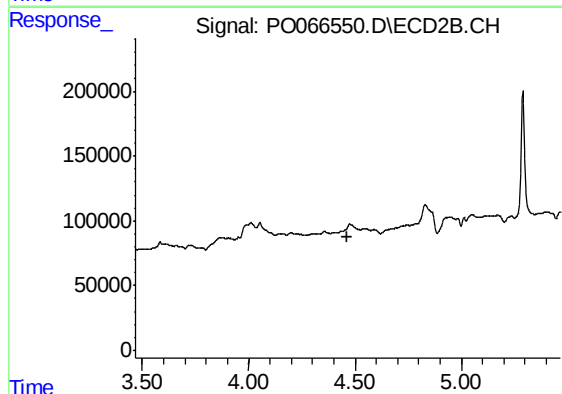
R.T.: 5.232 min
Delta R.T.: -0.021 min
Response: 289618
Conc: 246.57 ng/ml



#21 AR-1248-1

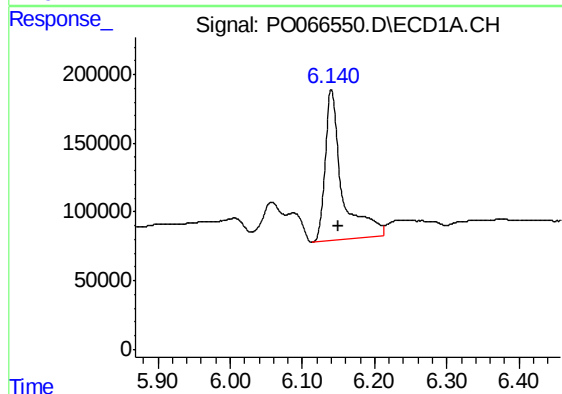
R.T.: 5.226 min
Delta R.T.: -0.055 min
Response: 271257
Conc: 336.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



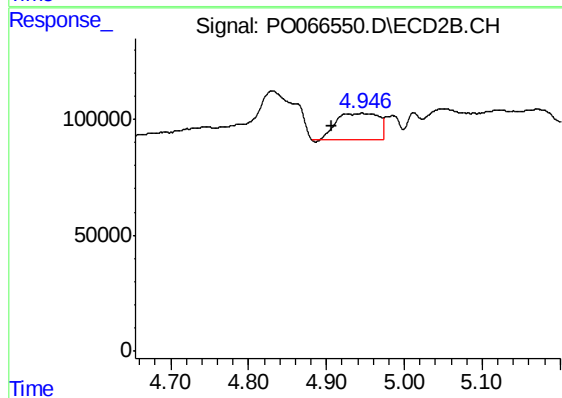
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.467 min
Response: 0
Conc: N.D.



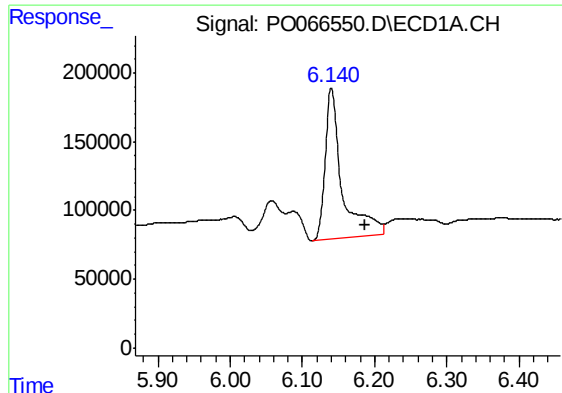
#24 AR-1248-4

R.T.: 6.140 min
Delta R.T.: -0.009 min
Response: 1812262
Conc: 1110.00 ng/ml



#24 AR-1248-4

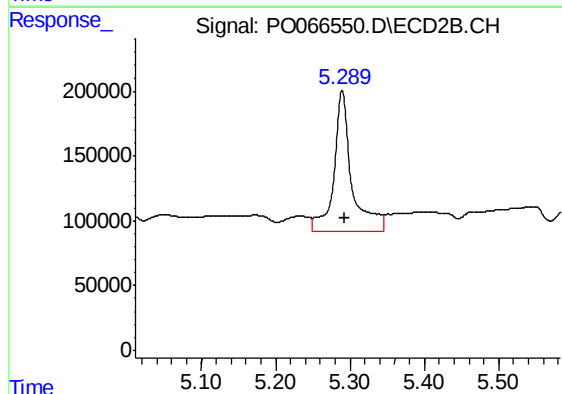
R.T.: 4.947 min
Delta R.T.: 0.040 min
Response: 425658
Conc: 270.34 ng/ml



#25 AR-1248-5

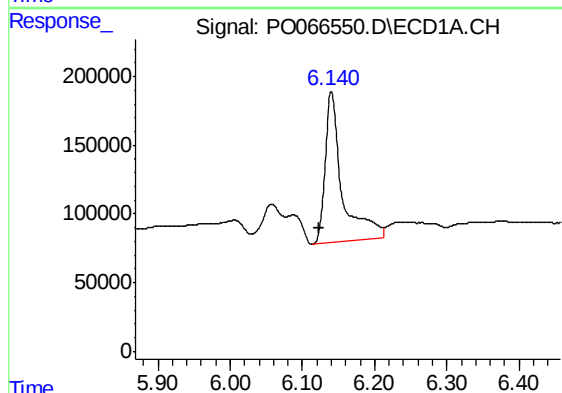
R.T.: 6.140 min
Delta R.T.: -0.046 min
Response: 1812262
Conc: 1189.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



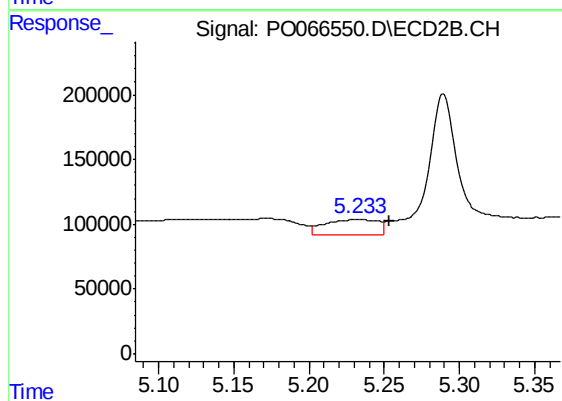
#25 AR-1248-5

R.T.: 5.289 min
Delta R.T.: -0.003 min
Response: 1800039
Conc: 1026.89 ng/ml



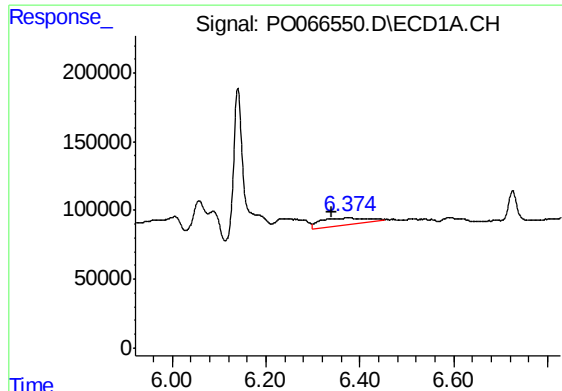
#26 AR-1254-1

R.T.: 6.140 min
Delta R.T.: 0.017 min
Response: 1812262
Conc: 1086.31 ng/ml



#26 AR-1254-1

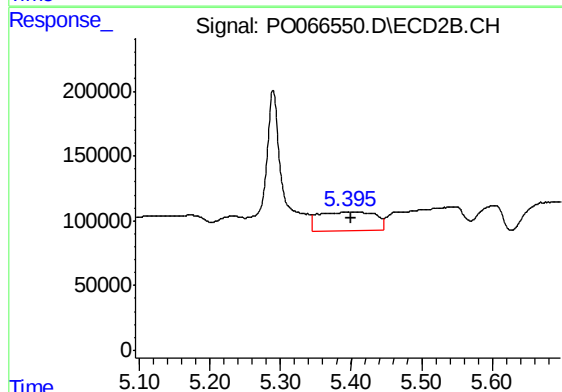
R.T.: 5.232 min
Delta R.T.: -0.022 min
Response: 289618
Conc: 102.26 ng/ml



#27 AR-1254-2

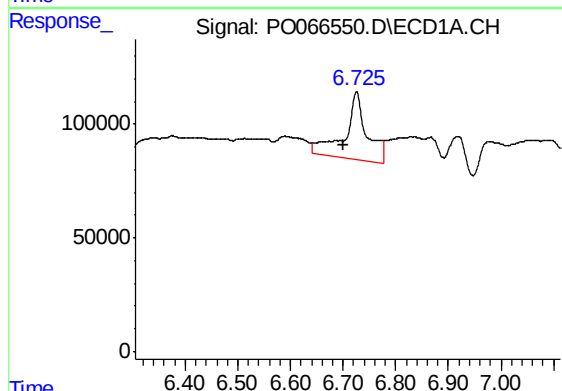
R.T.: 6.376 min
Delta R.T.: 0.036 min
Response: 341950
Conc: 127.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



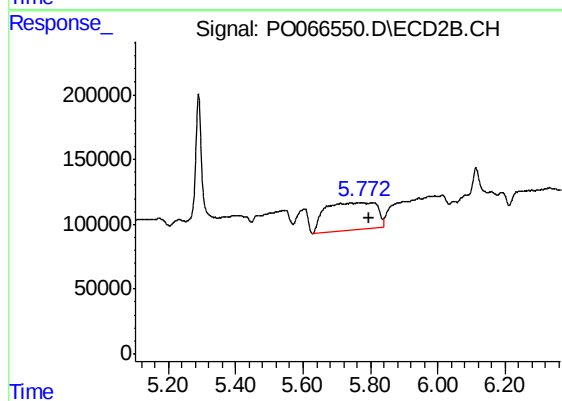
#27 AR-1254-2

R.T.: 5.396 min
Delta R.T.: -0.004 min
Response: 813683
Conc: 308.80 ng/ml



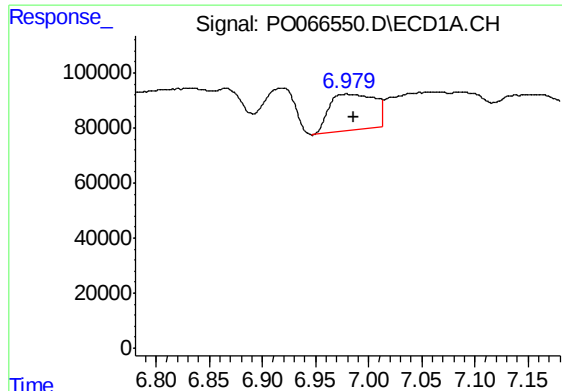
#28 AR-1254-3

R.T.: 6.726 min
Delta R.T.: 0.024 min
Response: 865661
Conc: 304.17 ng/ml



#28 AR-1254-3

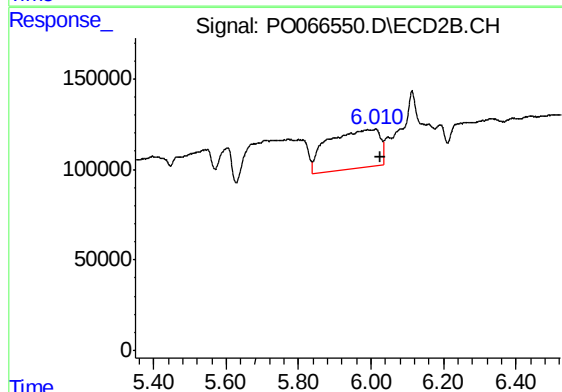
R.T.: 5.772 min
Delta R.T.: -0.025 min
Response: 2237945
Conc: 516.41 ng/ml



#29 AR-1254-4

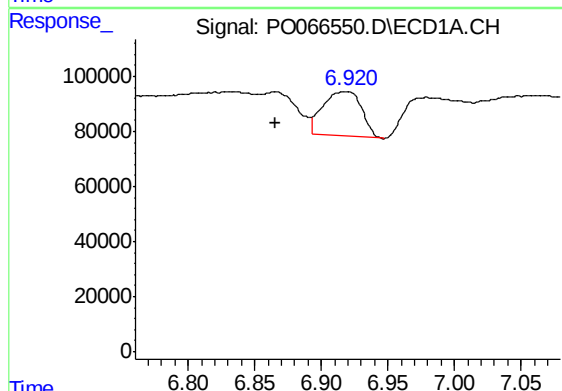
R.T.: 6.980 min
Delta R.T.: -0.006 min
Response: 393595
Conc: 158.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



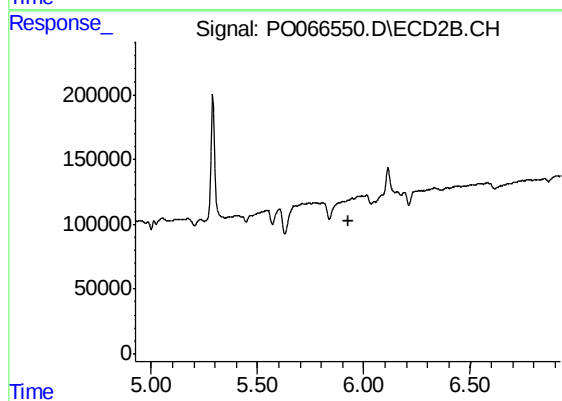
#29 AR-1254-4

R.T.: 6.011 min
Delta R.T.: -0.014 min
Response: 2098141
Conc: 678.20 ng/ml



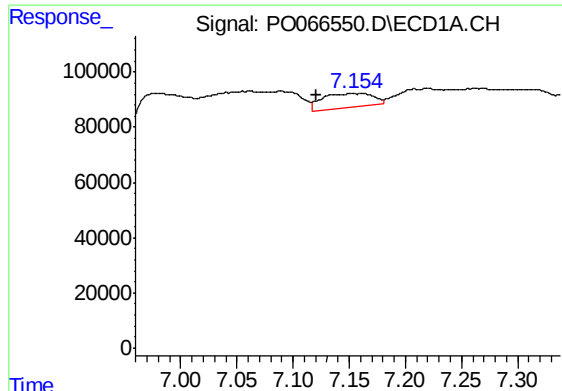
#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: 0.053 min
Response: 323826
Conc: 149.50 ng/ml



#31 AR-1260-1

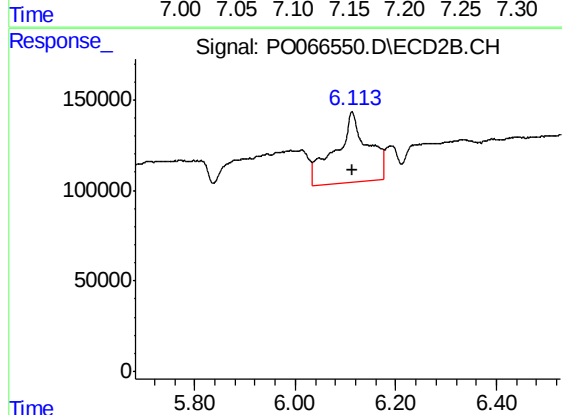
R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



#32 AR-1260-2

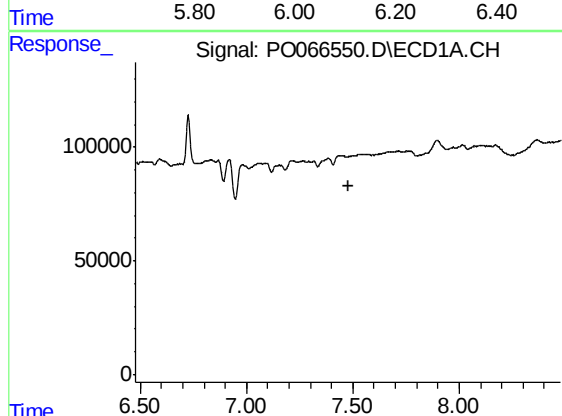
R.T.: 7.153 min
Delta R.T.: 0.031 min
Response: 160291
Conc: 48.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



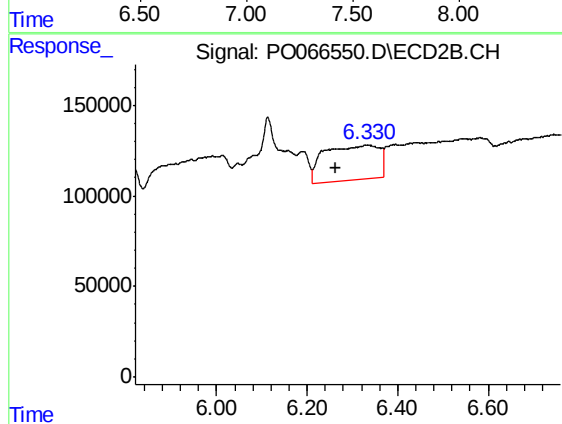
#32 AR-1260-2

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 1755814
Conc: 369.35 ng/ml



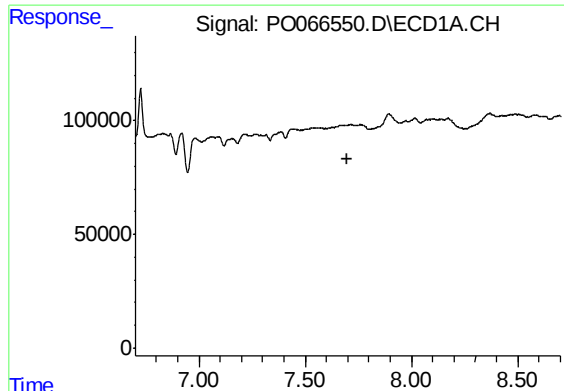
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.477 min
Response: 0
Conc: N.D.



#33 AR-1260-3

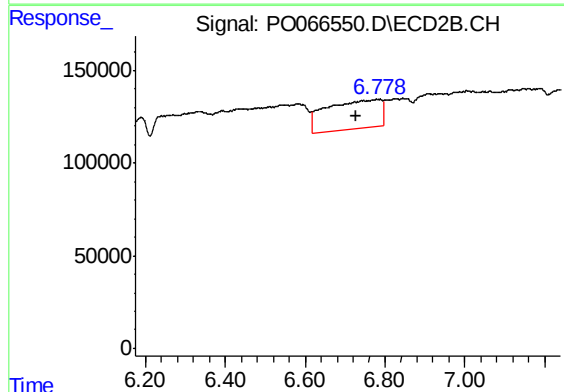
R.T.: 6.332 min
Delta R.T.: 0.069 min
Response: 1610003
Conc: 402.54 ng/ml



#34 AR-1260-4

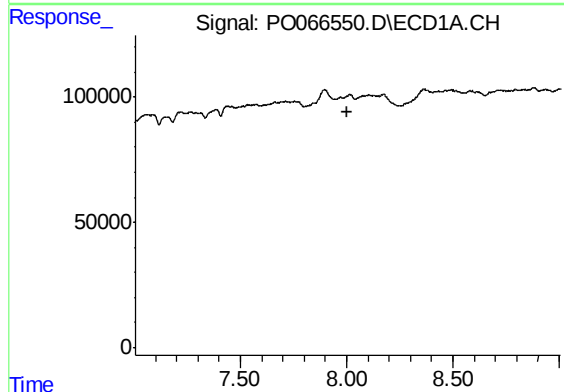
R.T.: 0.000 min
Exp R.T.: 7.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



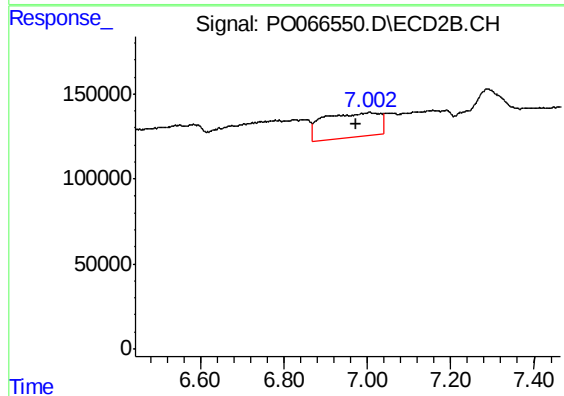
#34 AR-1260-4

R.T.: 6.782 min
Delta R.T.: 0.053 min
Response: 1437298
Conc: 445.60 ng/ml



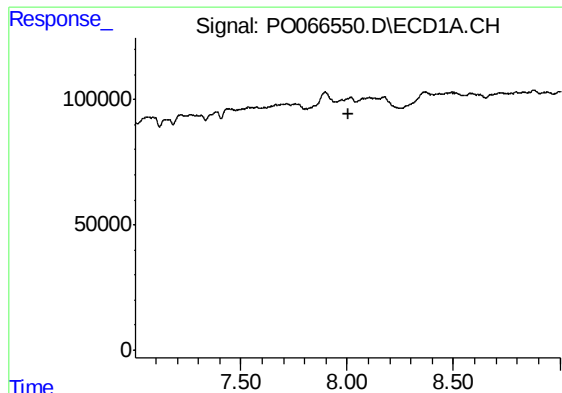
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.006 min
Response: 0
Conc: N.D.



#35 AR-1260-5

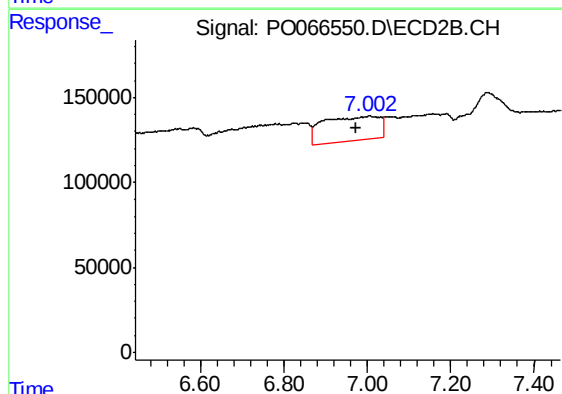
R.T.: 7.005 min
Delta R.T.: 0.031 min
Response: 1335548
Conc: 144.12 ng/ml



#37 AR-1262-2

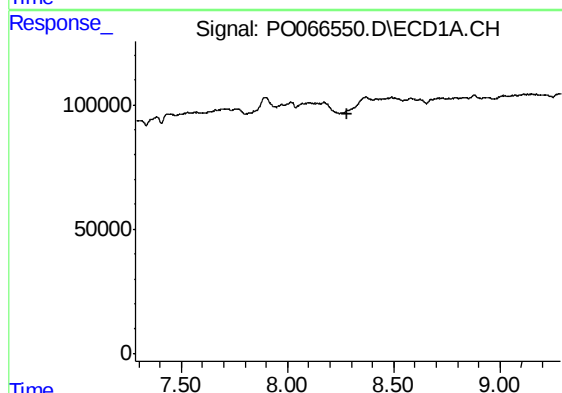
R.T.: 0.000 min
Exp R.T.: 8.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



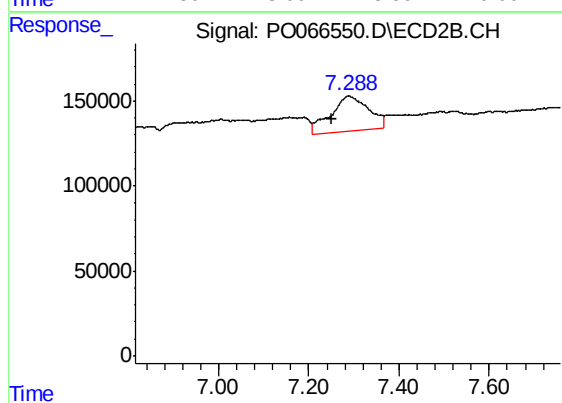
#37 AR-1262-2

R.T.: 7.005 min
Delta R.T.: 0.032 min
Response: 1335548
Conc: 133.86 ng/ml



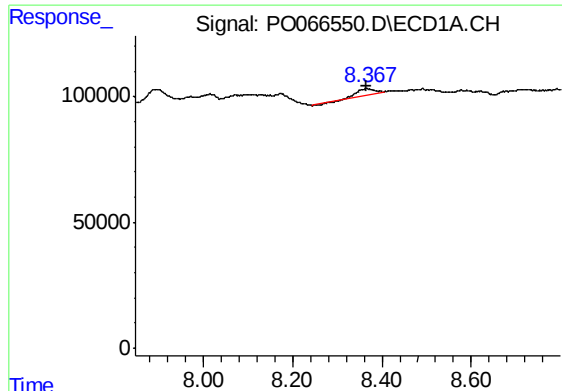
#38 AR-1262-3

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



#38 AR-1262-3

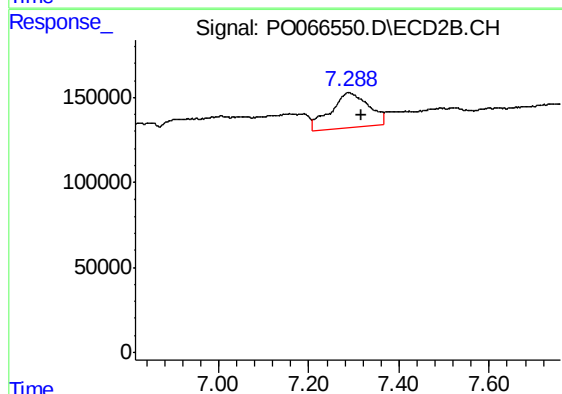
R.T.: 7.288 min
Delta R.T.: 0.037 min
Response: 1199044
Conc: 277.53 ng/ml



#39 AR-1262-4

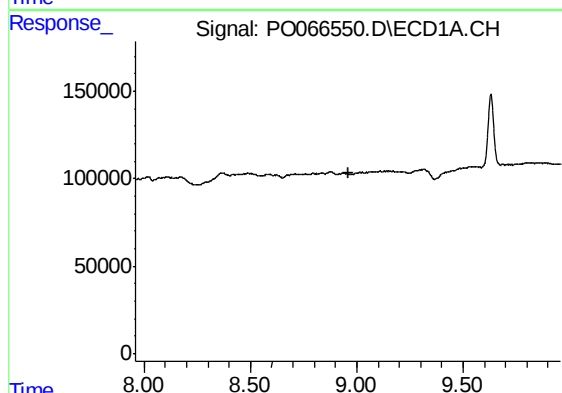
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 69376
Conc: 22.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



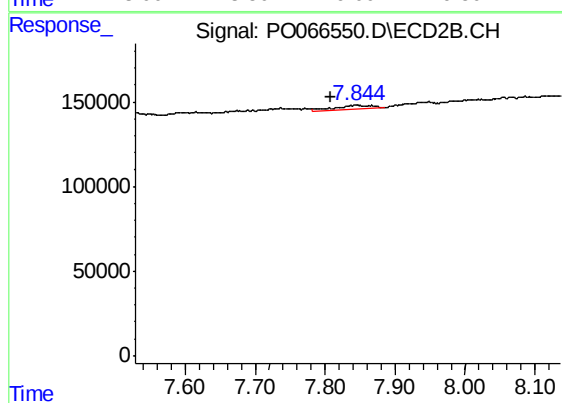
#39 AR-1262-4

R.T.: 7.288 min
Delta R.T.: -0.027 min
Response: 1199044
Conc: 172.59 ng/ml



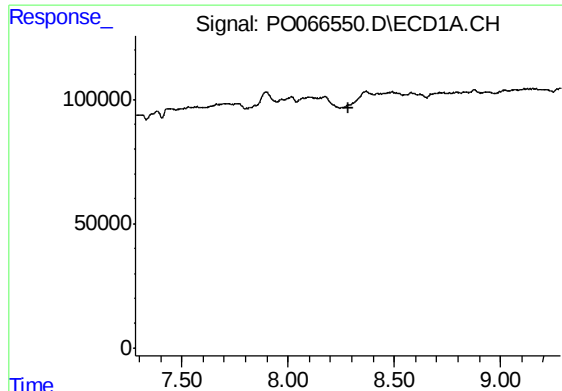
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.958 min
Response: 0
Conc: N.D.



#40 AR-1262-5

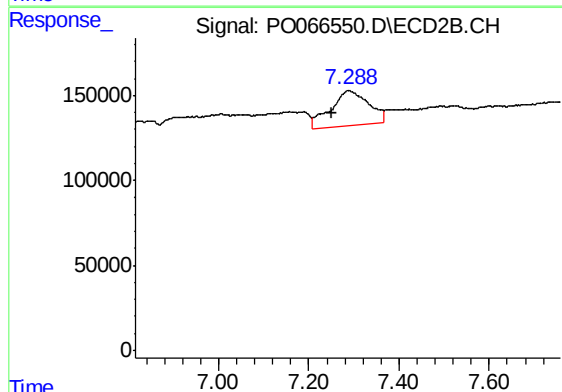
R.T.: 7.844 min
Delta R.T.: 0.035 min
Response: 104042
Conc: 36.26 ng/ml



#41 AR-1268-1

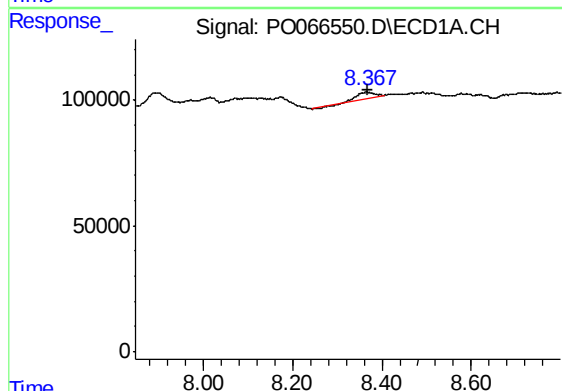
R.T.: 0.000 min
Exp R.T.: 8.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



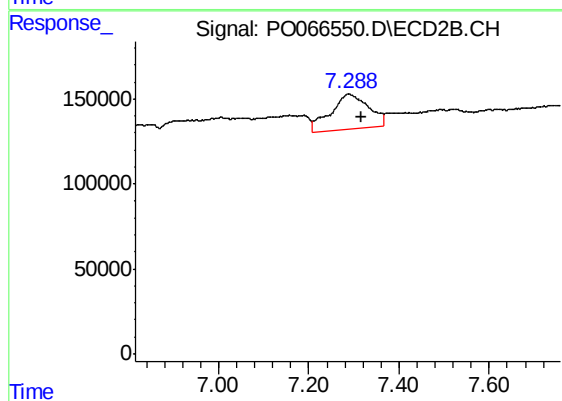
#41 AR-1268-1

R.T.: 7.288 min
Delta R.T.: 0.038 min
Response: 1199044
Conc: 101.38 ng/ml



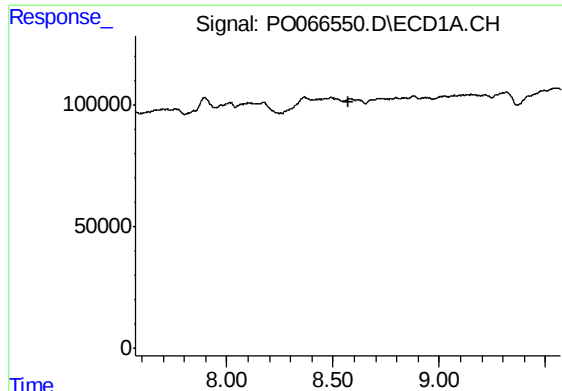
#42 AR-1268-2

R.T.: 8.366 min
Delta R.T.: -0.002 min
Response: 69376
Conc: 10.62 ng/ml



#42 AR-1268-2

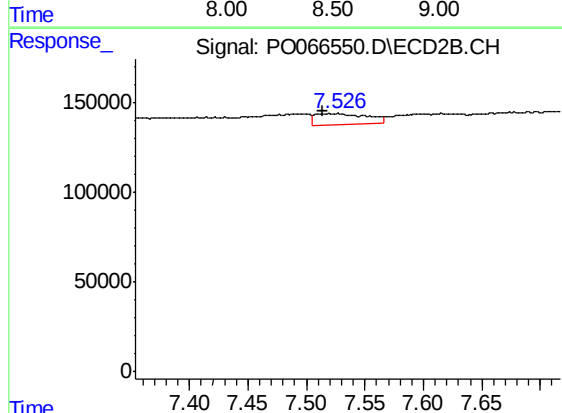
R.T.: 7.288 min
Delta R.T.: -0.027 min
Response: 1199044
Conc: 121.89 ng/ml



#43 AR-1268-3

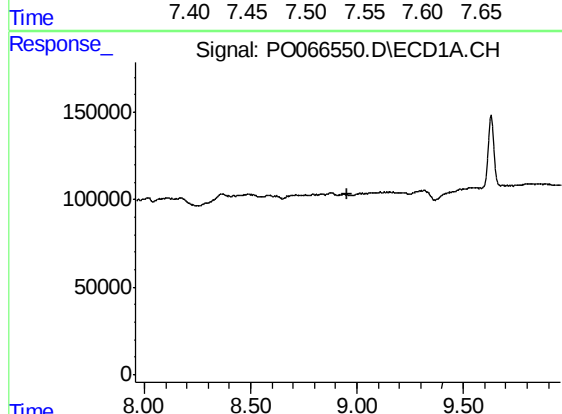
R.T.: 0.000 min
Exp R.T. : 8.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



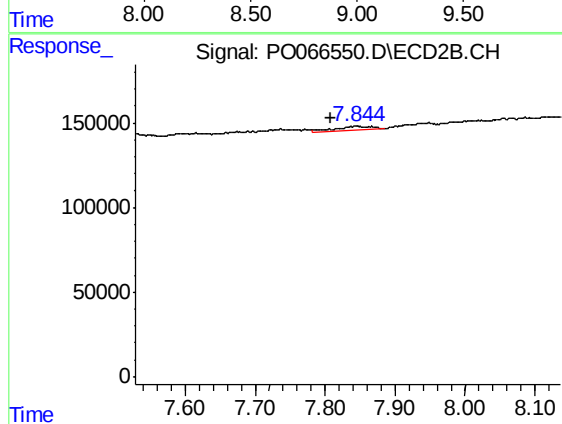
#43 AR-1268-3

R.T.: 7.525 min
Delta R.T.: 0.011 min
Response: 180510
Conc: 21.58 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.957 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.844 min
Delta R.T.: 0.037 min
Response: 104042
Conc: 32.12 ng/ml