

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091021\
 Data File : P0081063.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2021 17:46
 Operator : DD\AJ
 Sample : M3700-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:01:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 2021
 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...	4.929	4.055	1689153	558217	21.397	22.589
2)	SA Decachlor...	10.995	9.417	1366949	517308	23.022	22.160
Target Compounds							
3)	L1 AR-1016-1	6.285f	0.000	197650	0	69.696	N.D. #
4)	L1 AR-1016-2	6.285	5.385f	197650	17474	49.536	13.065 #
5)	L1 AR-1016-3	6.336	5.541	11848	16627	4.682	23.258 #
6)	L1 AR-1016-4	0.000	5.601	0	36869	N.D.	61.335 #
7)	L1 AR-1016-5	0.000	5.830	0	11115	N.D.	14.766 #
8)	L2 AR-1221-1	5.187	4.318	82165	1642	84.558	5.017 #
9)	L2 AR-1221-2	5.276	4.414	16770	11956	22.813	48.499 #
10)	L2 AR-1221-3	5.377	0.000	139600	0	61.326	N.D. #
11)	L3 AR-1232-1	5.377	0.000	139600	0	81.146	N.D. #
12)	L3 AR-1232-2	5.973	0.000	4392741	0	4474.647	N.D. #
13)	L3 AR-1232-3	6.285	5.541	197650	16627	109.200	51.222 #
14)	L3 AR-1232-4	0.000	5.655f	0	89557	N.D.	296.955 #
15)	L3 AR-1232-5	0.000	5.830	0	11115	N.D.	33.407 #
16)	L4 AR-1242-1	6.285f	0.000	197650	0	90.308	N.D. #
17)	L4 AR-1242-2	6.285	5.385f	197650	17474	64.616	17.131 #
18)	L4 AR-1242-3	6.336	5.541	11848	16627	6.190	29.963 #
19)	L4 AR-1242-4	0.000	5.655	0	89557	N.D.	158.297 #
21)	L5 AR-1248-1	6.285f	0.000	197650	0	114.553	N.D. #
22)	L5 AR-1248-2	0.000	5.601	0	36869	N.D.	44.391 #
23)	L5 AR-1248-3	0.000	5.655	0	89557	N.D.	105.519 #
24)	L5 AR-1248-4	0.000	5.830	0	11115	N.D.	11.242 #
28)	L6 AR-1254-3	7.804	0.000	33710	0	6.667	N.D. #
32)	L7 AR-1260-2	8.197f	0.000	148362	0	33.290	N.D. #
33)	L7 AR-1260-3	0.000	7.298	0	59722	N.D.	32.623 #
34)	L7 AR-1260-4	8.796f	0.000	1464390	0	457.473	N.D. #

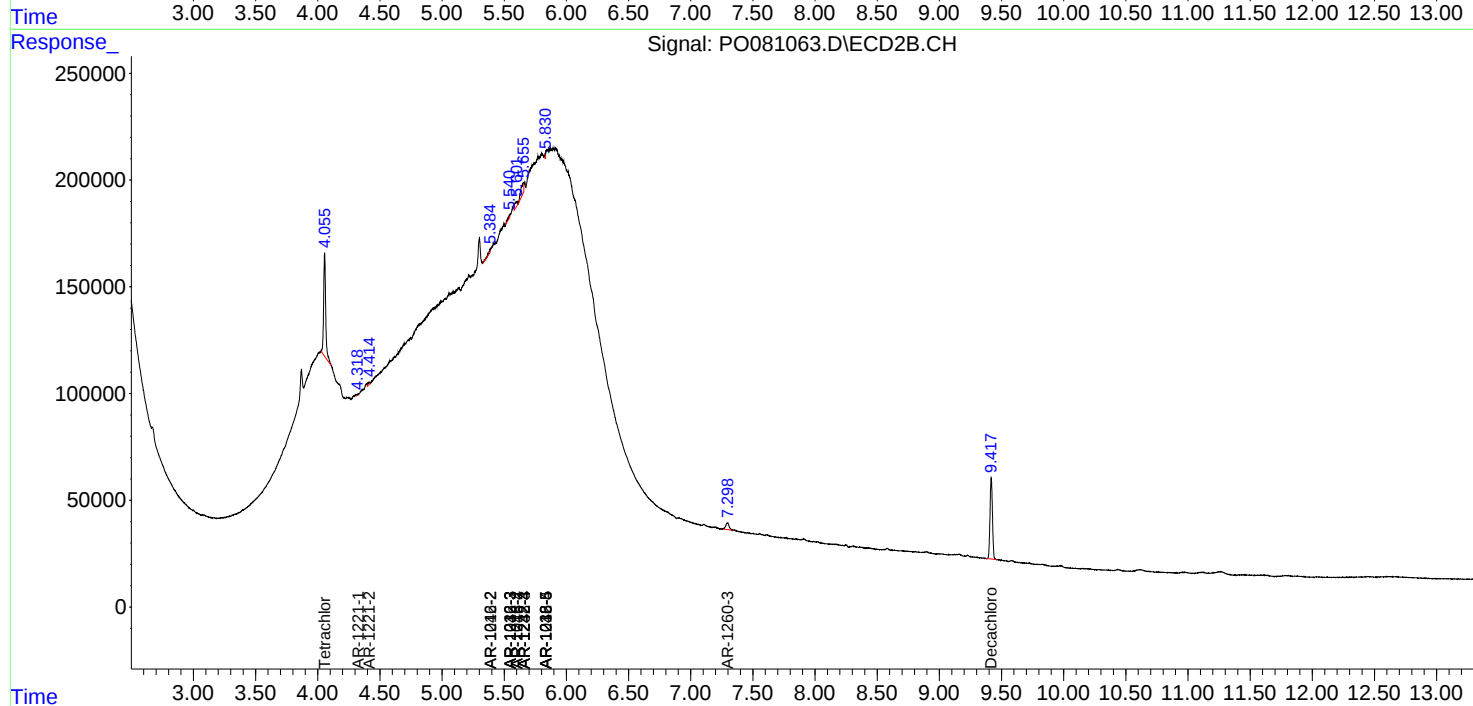
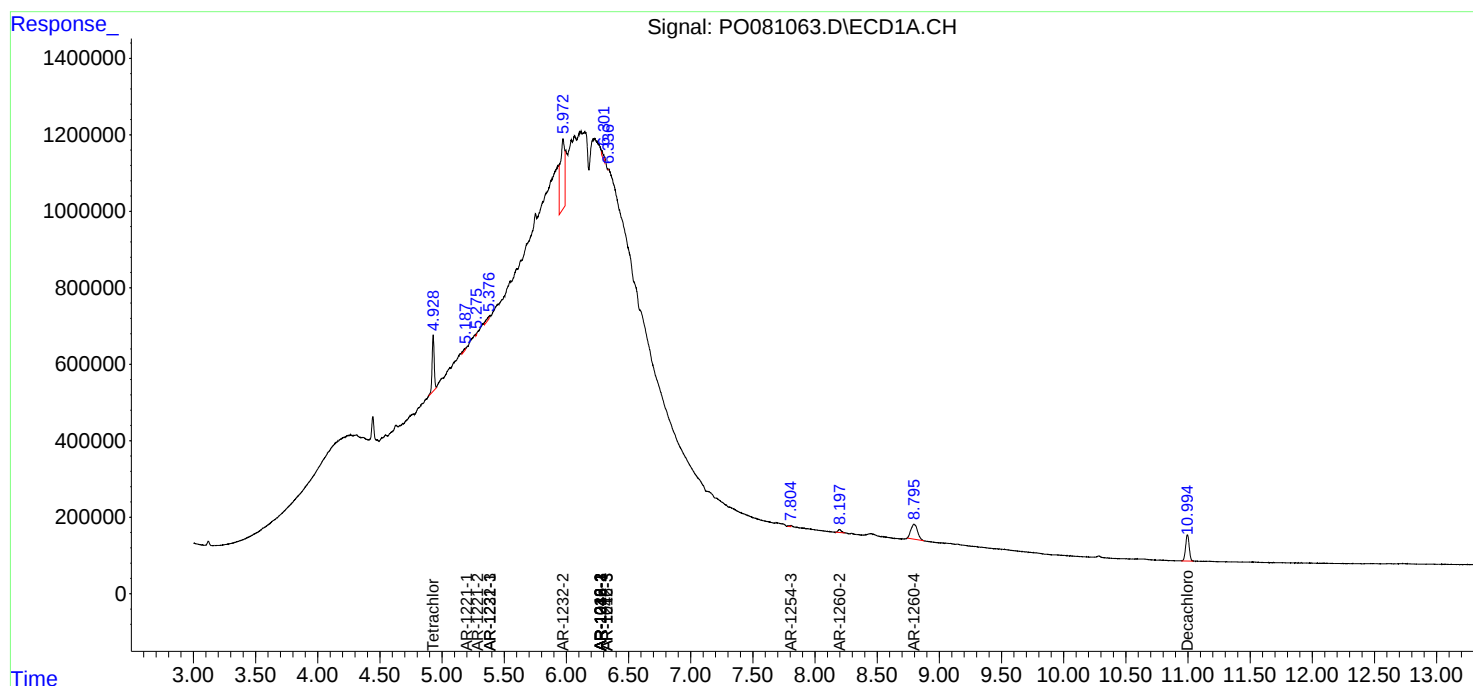
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

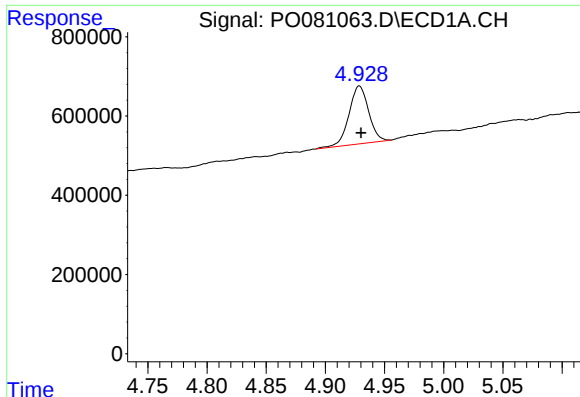
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091021\
Data File : PO081063.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2021 17:46
Operator : DD\AJ
Sample : M3700-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:01:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
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

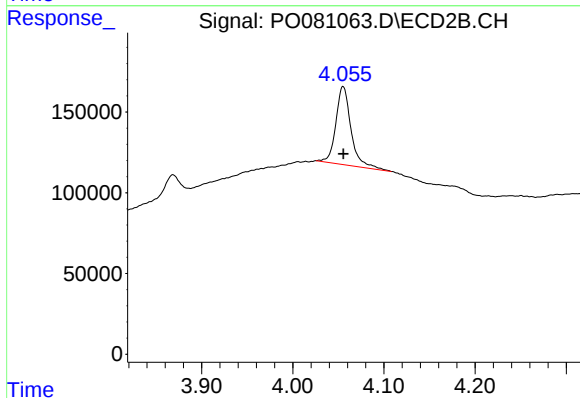




#1 Tetrachloro-m-xylene

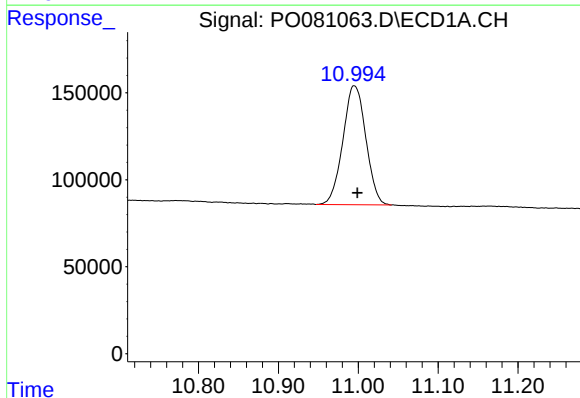
R.T.: 4.929 min
Delta R.T.: -0.001 min
Response: 1689153
Conc: 21.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



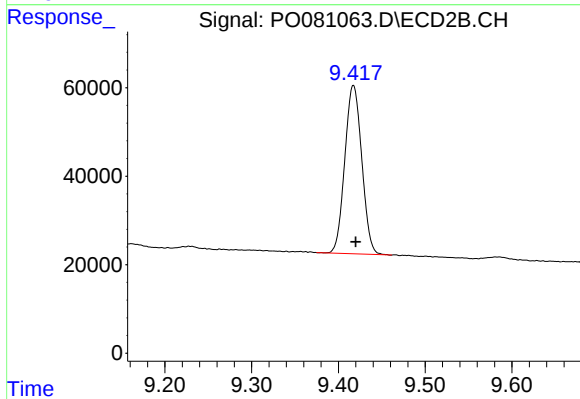
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: 0.000 min
Response: 558217
Conc: 22.59 ng/ml



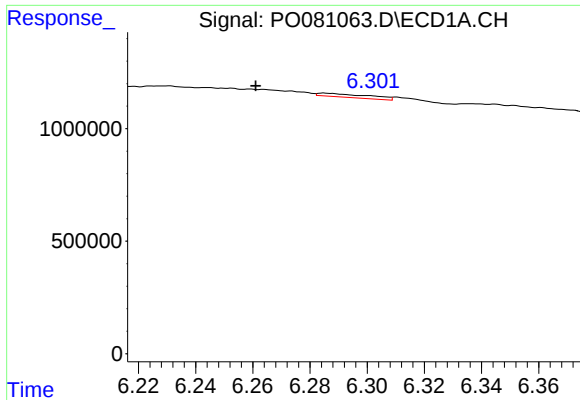
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: -0.004 min
Response: 1366949
Conc: 23.02 ng/ml



#2 Decachlorobiphenyl

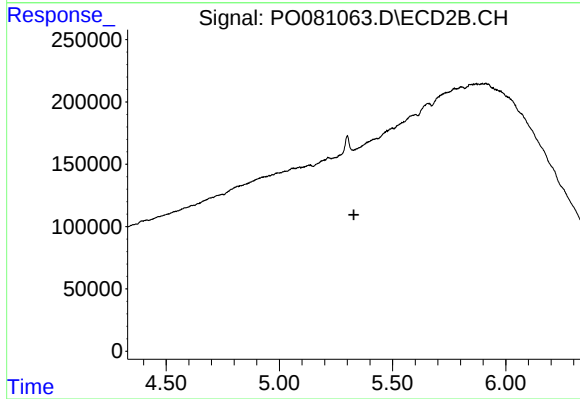
R.T.: 9.417 min
Delta R.T.: -0.003 min
Response: 517308
Conc: 22.16 ng/ml



#3 AR-1016-1

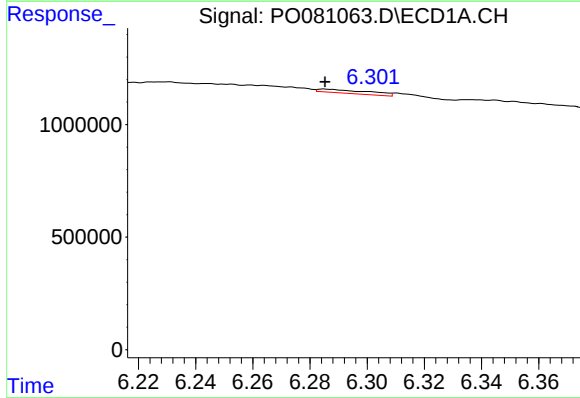
R.T.: 6.285 min
Delta R.T.: 0.024 min
Response: 197650
Conc: 69.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



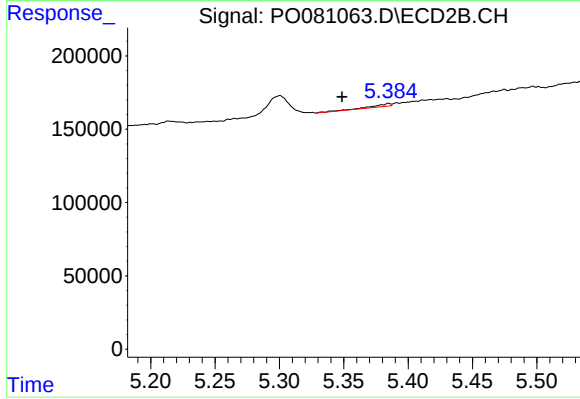
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.



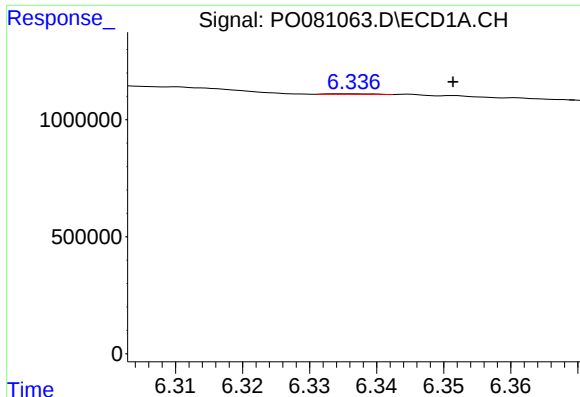
#4 AR-1016-2

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 197650
Conc: 49.54 ng/ml



#4 AR-1016-2

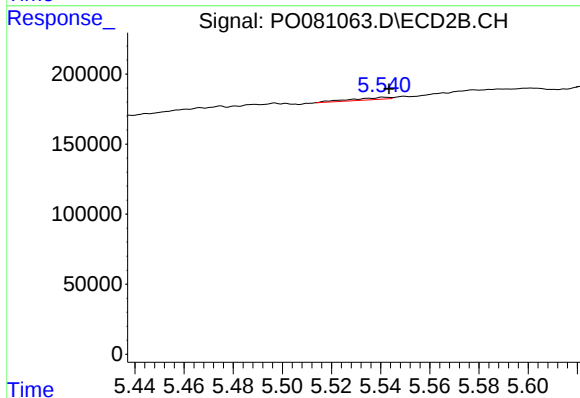
R.T.: 5.385 min
Delta R.T.: 0.036 min
Response: 17474
Conc: 13.07 ng/ml



#5 AR-1016-3

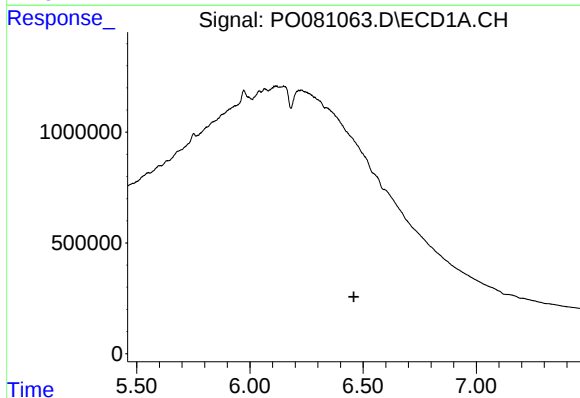
R.T.: 6.336 min
Delta R.T.: -0.016 min
Response: 11848
Conc: 4.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



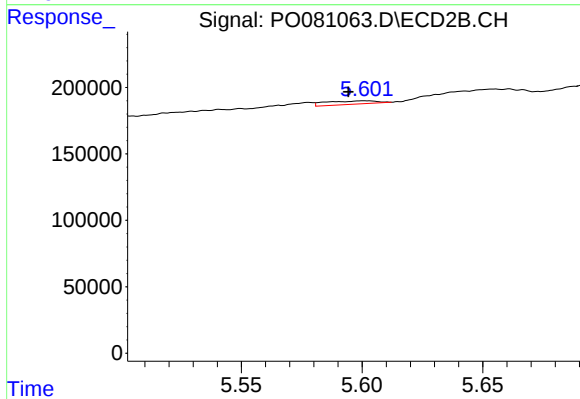
#5 AR-1016-3

R.T.: 5.541 min
Delta R.T.: -0.002 min
Response: 16627
Conc: 23.26 ng/ml



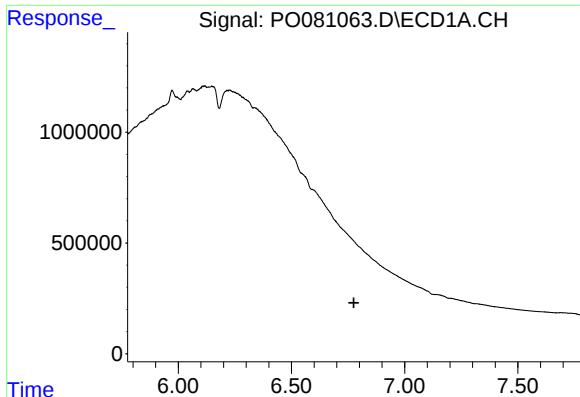
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.459 min
Response: 0
Conc: N.D.



#6 AR-1016-4

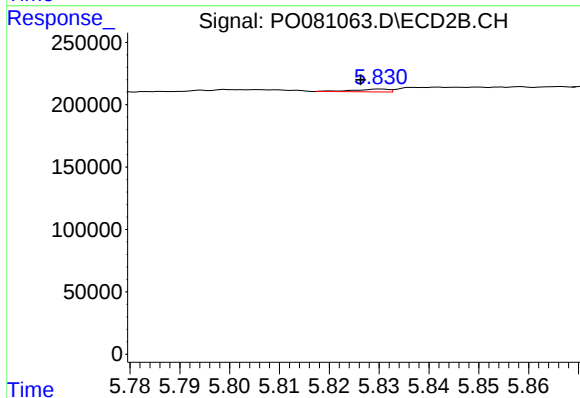
R.T.: 5.601 min
Delta R.T.: 0.007 min
Response: 36869
Conc: 61.34 ng/ml



#7 AR-1016-5

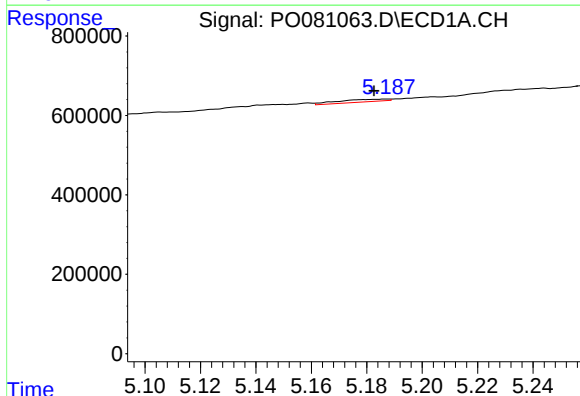
R.T.: 0.000 min
Exp R.T.: 6.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



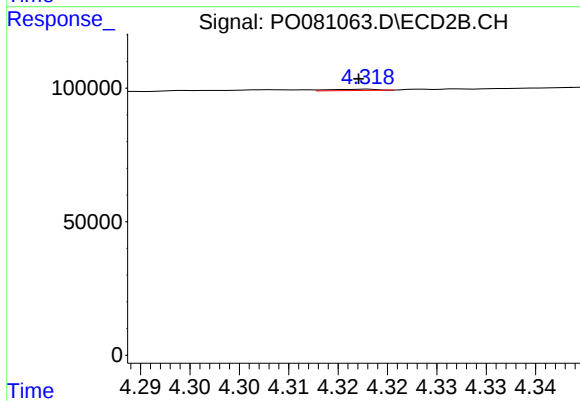
#7 AR-1016-5

R.T.: 5.830 min
Delta R.T.: 0.004 min
Response: 11115
Conc: 14.77 ng/ml



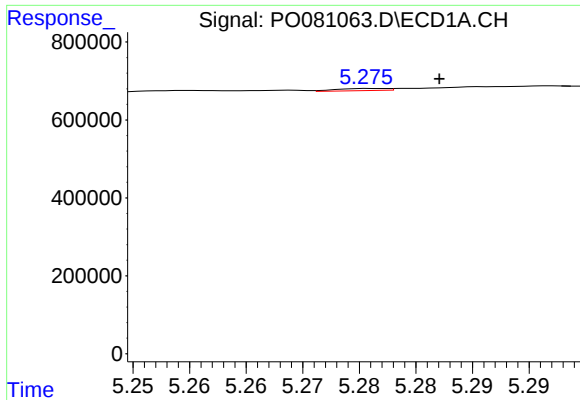
#8 AR-1221-1

R.T.: 5.187 min
Delta R.T.: 0.005 min
Response: 82165
Conc: 84.56 ng/ml



#8 AR-1221-1

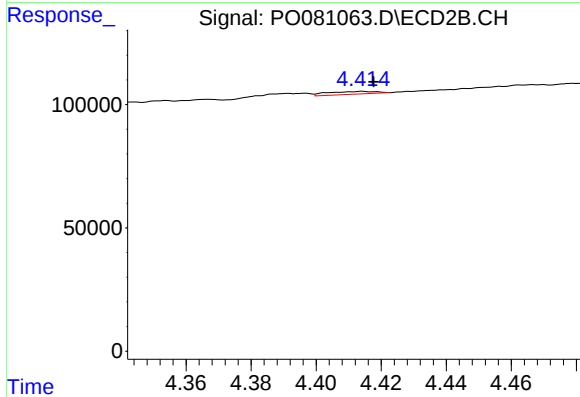
R.T.: 4.318 min
Delta R.T.: 0.000 min
Response: 1642
Conc: 5.02 ng/ml



#9 AR-1221-2

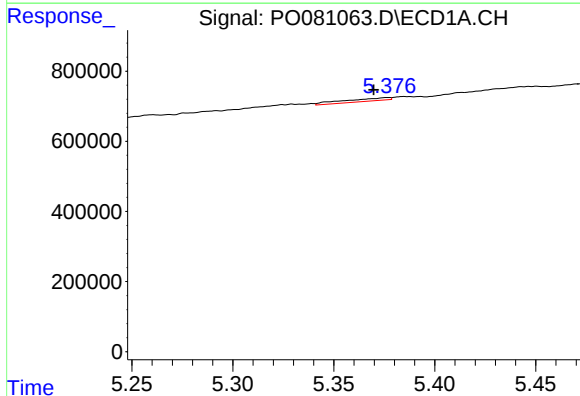
R.T.: 5.276 min
Delta R.T.: -0.006 min
Response: 16770
Conc: 22.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



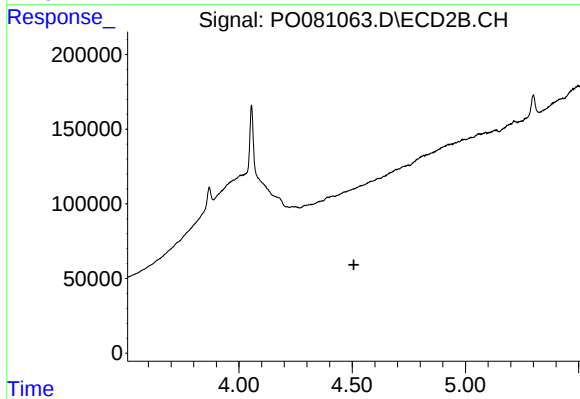
#9 AR-1221-2

R.T.: 4.414 min
Delta R.T.: -0.003 min
Response: 11956
Conc: 48.50 ng/ml



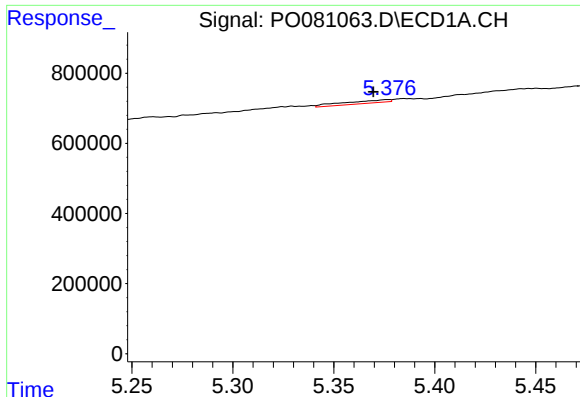
#10 AR-1221-3

R.T.: 5.377 min
Delta R.T.: 0.007 min
Response: 139600
Conc: 61.33 ng/ml



#10 AR-1221-3

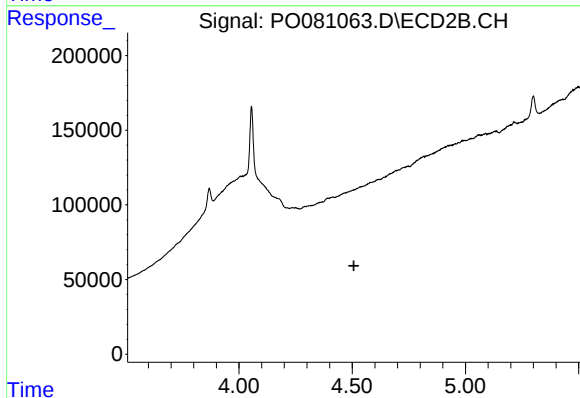
R.T.: 0.000 min
Exp R.T.: 4.508 min
Response: 0
Conc: N.D.



#11 AR-1232-1

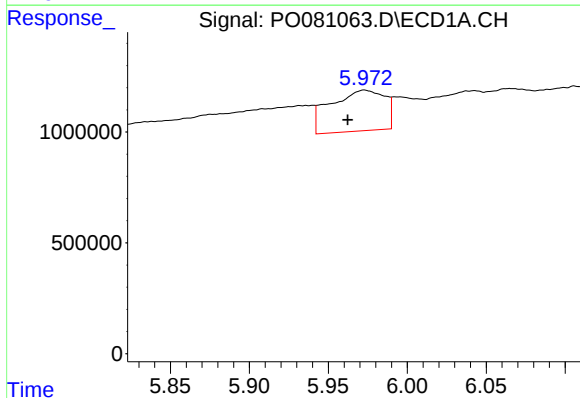
R.T.: 5.377 min
Delta R.T.: 0.007 min
Response: 139600
Conc: 81.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



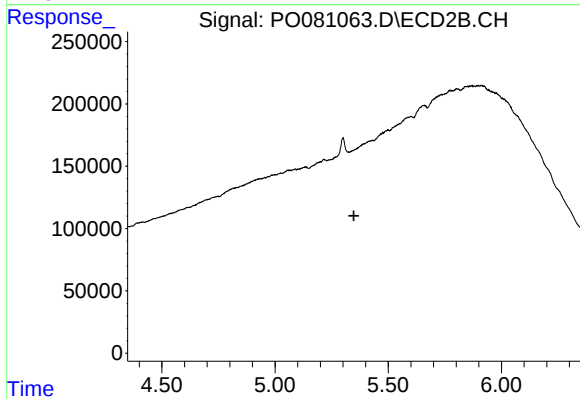
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



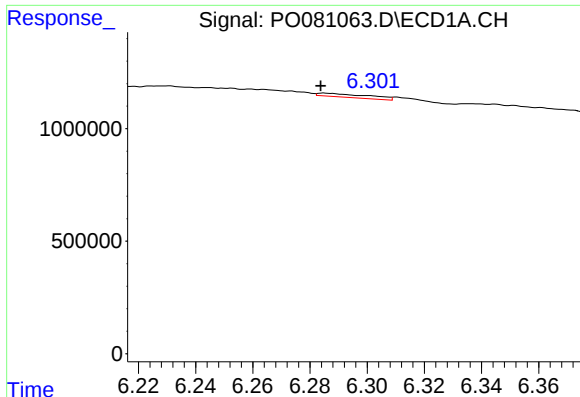
#12 AR-1232-2

R.T.: 5.973 min
Delta R.T.: 0.010 min
Response: 4392741
Conc: 4474.65 ng/ml



#12 AR-1232-2

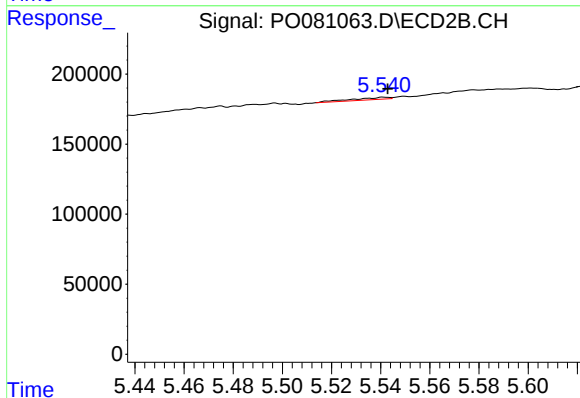
R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



#13 AR-1232-3

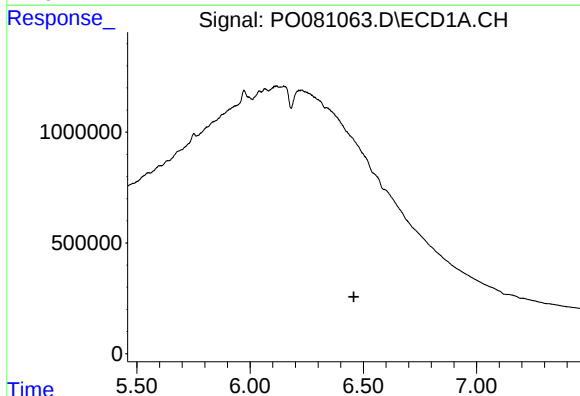
R.T.: 6.285 min
Delta R.T.: 0.001 min
Response: 197650
Conc: 109.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



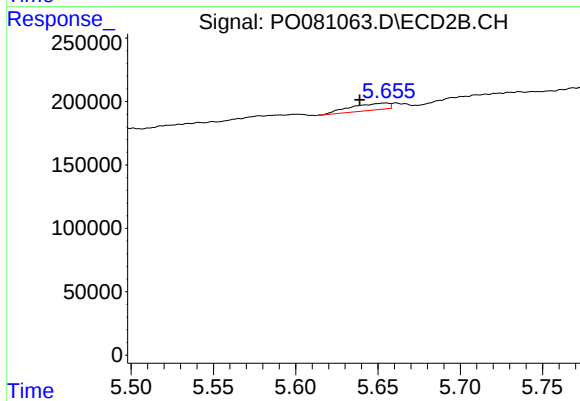
#13 AR-1232-3

R.T.: 5.541 min
Delta R.T.: -0.002 min
Response: 16627
Conc: 51.22 ng/ml



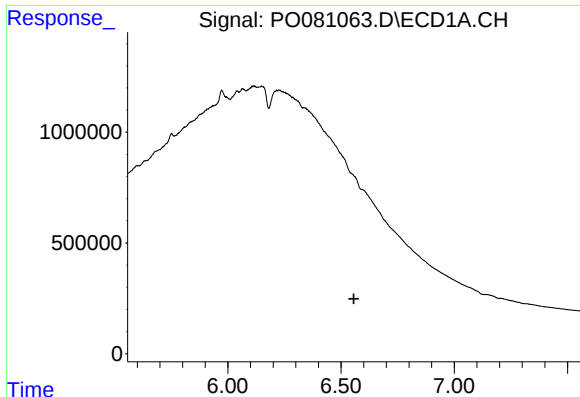
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.458 min
Response: 0
Conc: N.D.



#14 AR-1232-4

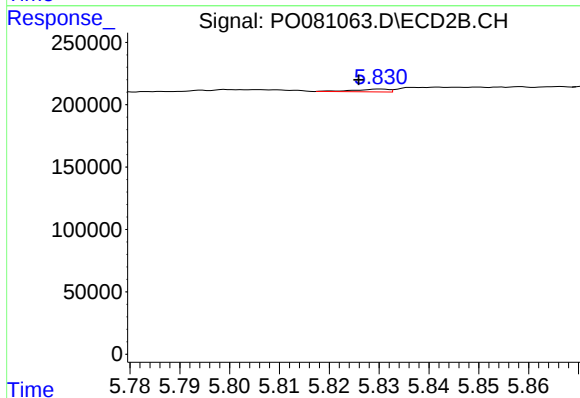
R.T.: 5.655 min
Delta R.T.: 0.016 min
Response: 89557
Conc: 296.96 ng/ml



#15 AR-1232-5

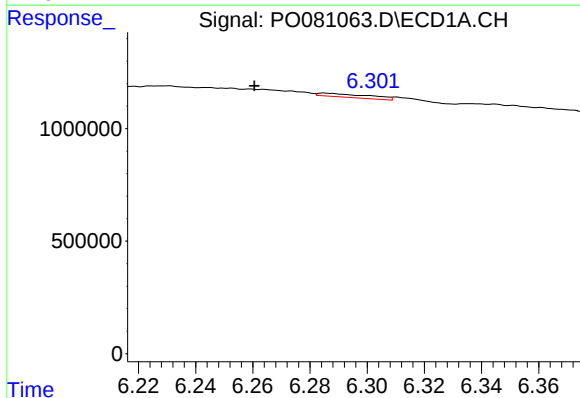
R.T.: 0.000 min
Exp R.T.: 6.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



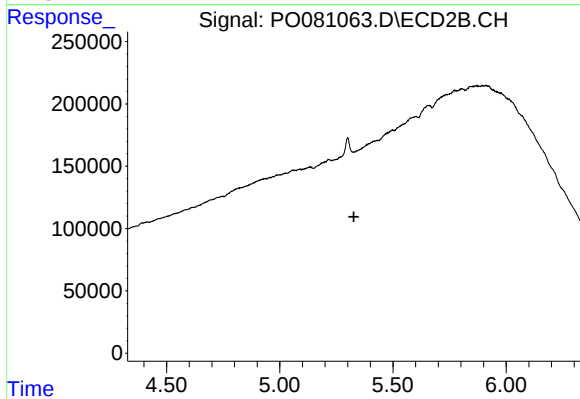
#15 AR-1232-5

R.T.: 5.830 min
Delta R.T.: 0.004 min
Response: 11115
Conc: 33.41 ng/ml



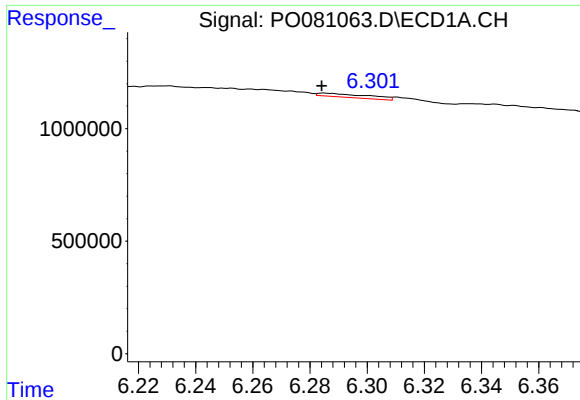
#16 AR-1242-1

R.T.: 6.285 min
Delta R.T.: 0.025 min
Response: 197650
Conc: 90.31 ng/ml



#16 AR-1242-1

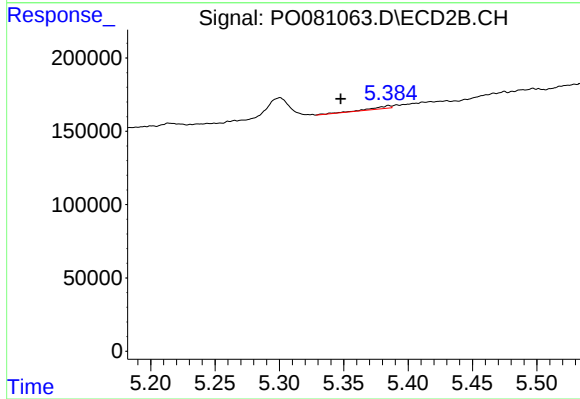
R.T.: 0.000 min
Exp R.T.: 5.327 min
Response: 0
Conc: N.D.



#17 AR-1242-2

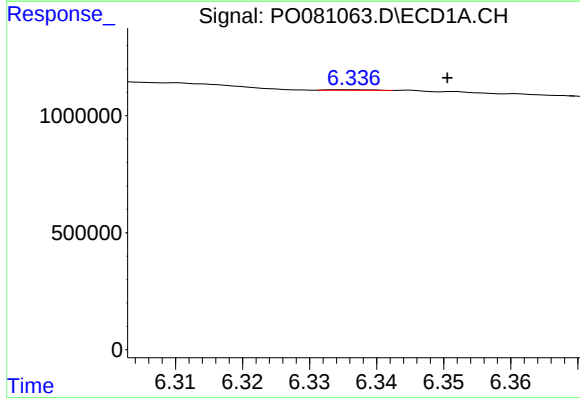
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 197650
Conc: 64.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



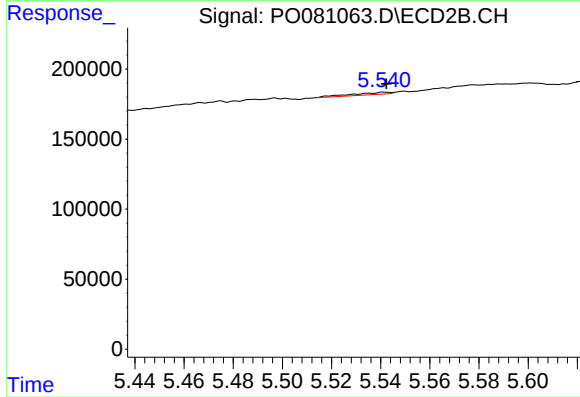
#17 AR-1242-2

R.T.: 5.385 min
Delta R.T.: 0.037 min
Response: 17474
Conc: 17.13 ng/ml



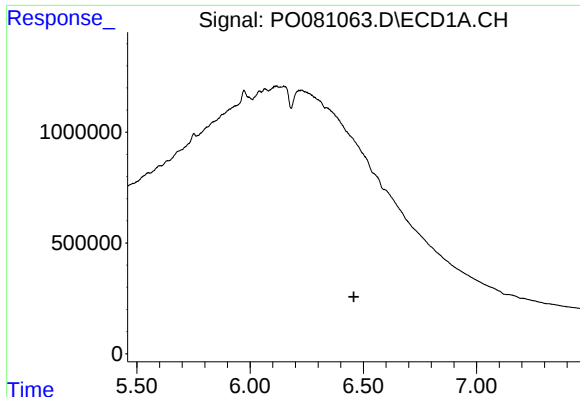
#18 AR-1242-3

R.T.: 6.336 min
Delta R.T.: -0.015 min
Response: 11848
Conc: 6.19 ng/ml



#18 AR-1242-3

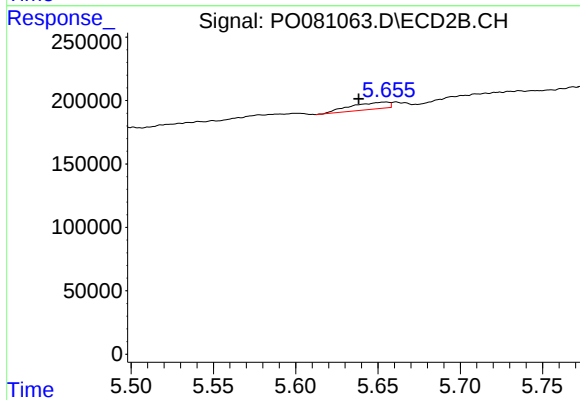
R.T.: 5.541 min
Delta R.T.: -0.001 min
Response: 16627
Conc: 29.96 ng/ml



#19 AR-1242-4

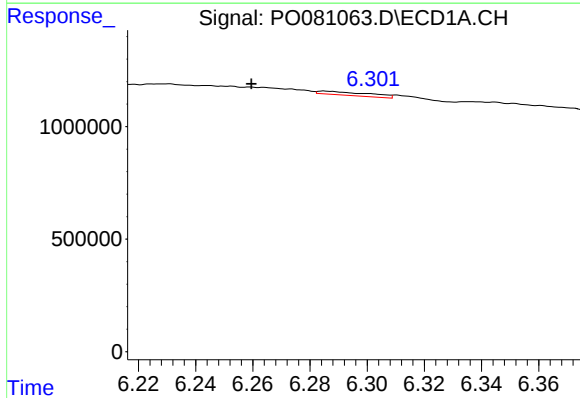
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



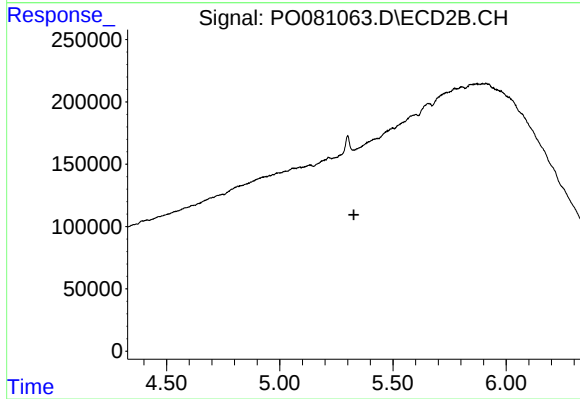
#19 AR-1242-4

R.T.: 5.655 min
Delta R.T.: 0.017 min
Response: 89557
Conc: 158.30 ng/ml



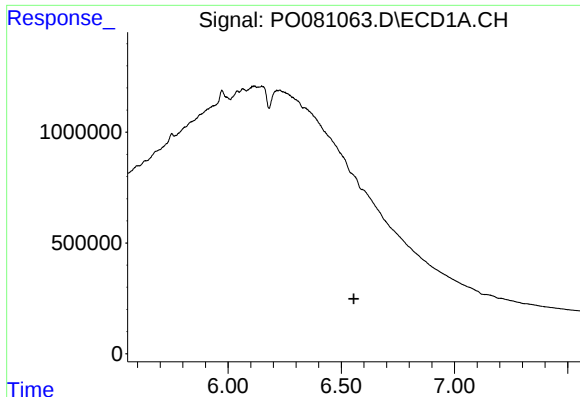
#21 AR-1248-1

R.T.: 6.285 min
Delta R.T.: 0.026 min
Response: 197650
Conc: 114.55 ng/ml



#21 AR-1248-1

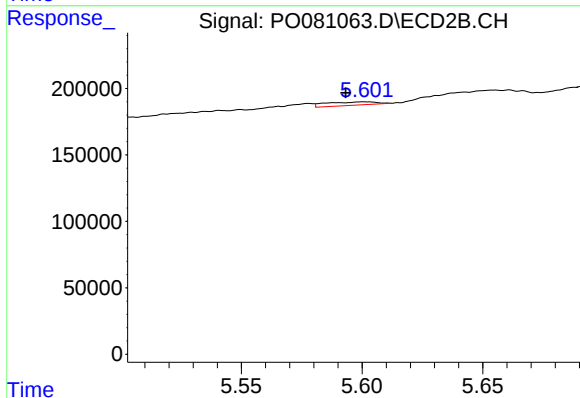
R.T.: 0.000 min
Exp R.T.: 5.327 min
Response: 0
Conc: N.D.



#22 AR-1248-2

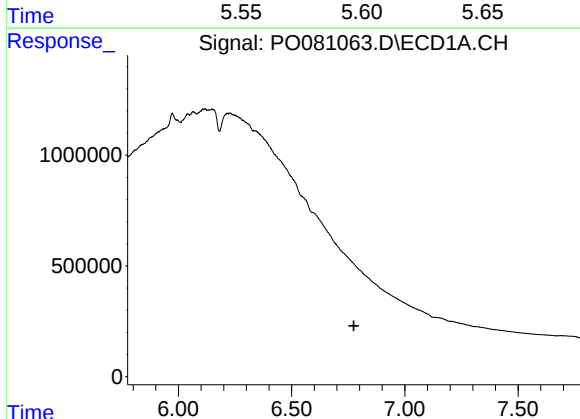
R.T.: 0.000 min
Exp R.T.: 6.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



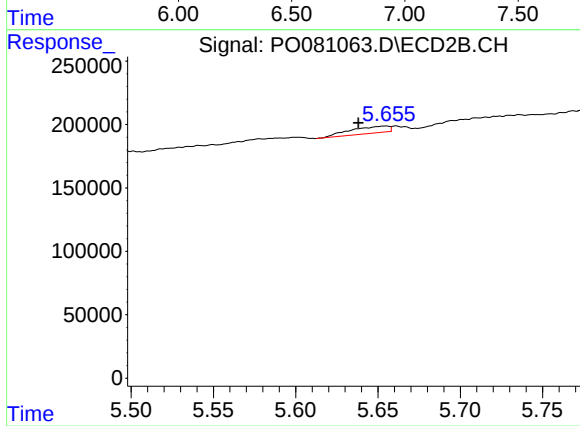
#22 AR-1248-2

R.T.: 5.601 min
Delta R.T.: 0.008 min
Response: 36869
Conc: 44.39 ng/ml



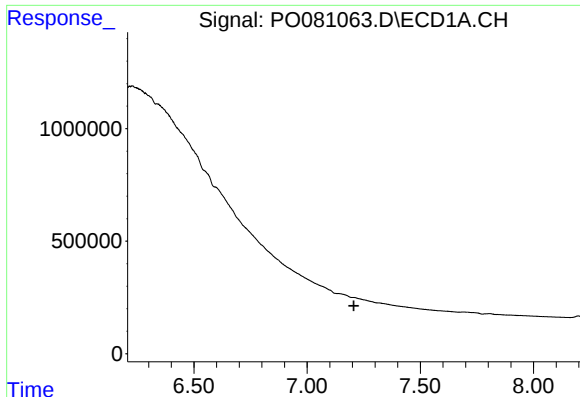
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.775 min
Response: 0
Conc: N.D.



#23 AR-1248-3

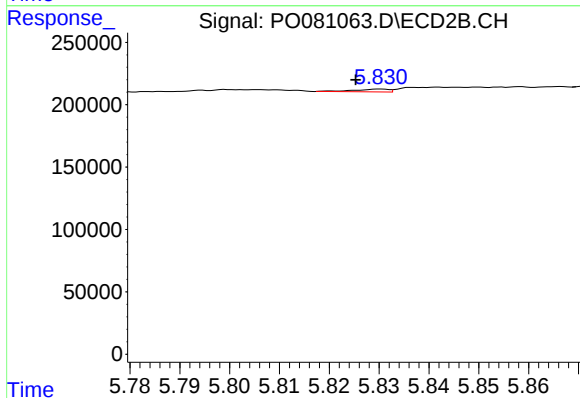
R.T.: 5.655 min
Delta R.T.: 0.017 min
Response: 89557
Conc: 105.52 ng/ml



#24 AR-1248-4

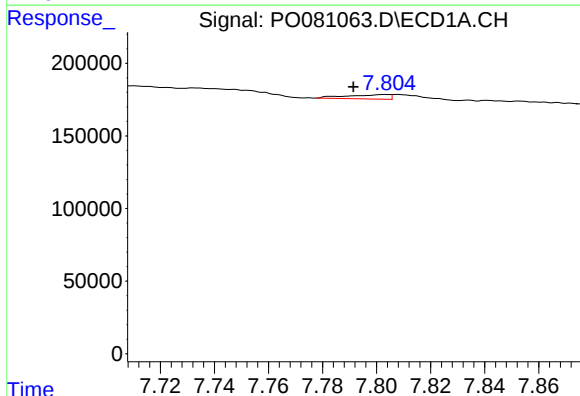
R.T.: 0.000 min
Exp R.T.: 7.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



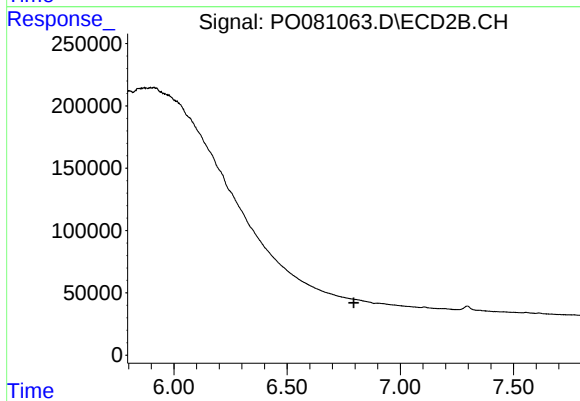
#24 AR-1248-4

R.T.: 5.830 min
Delta R.T.: 0.005 min
Response: 11115
Conc: 11.24 ng/ml



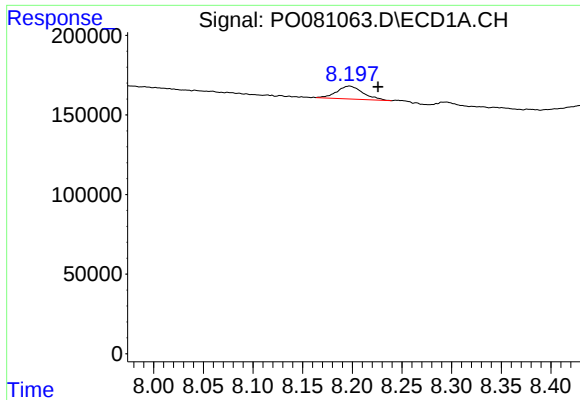
#28 AR-1254-3

R.T.: 7.804 min
Delta R.T.: 0.012 min
Response: 33710
Conc: 6.67 ng/ml



#28 AR-1254-3

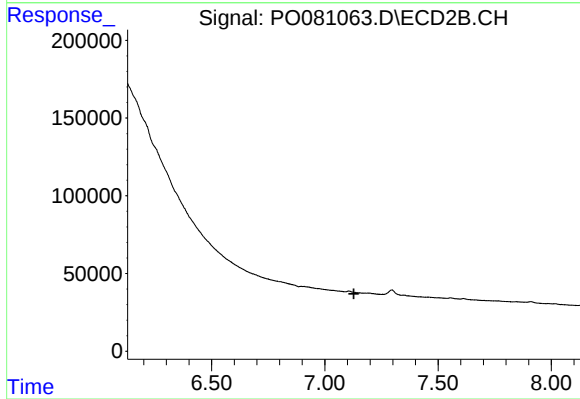
R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.



#32 AR-1260-2

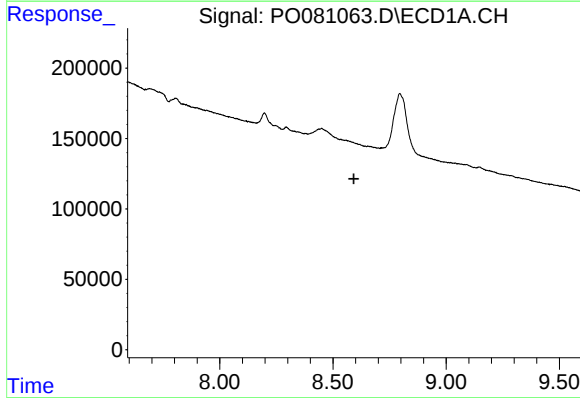
R.T.: 8.197 min
Delta R.T.: -0.029 min
Response: 148362
Conc: 33.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



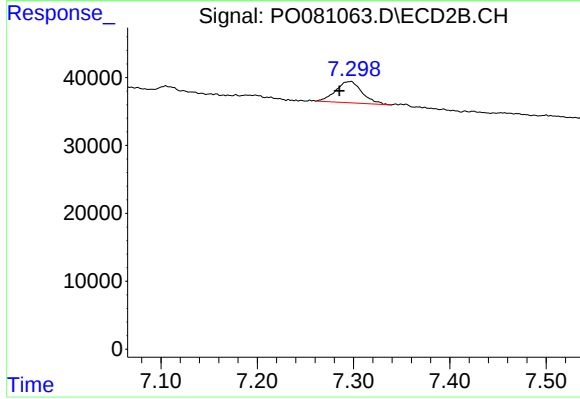
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



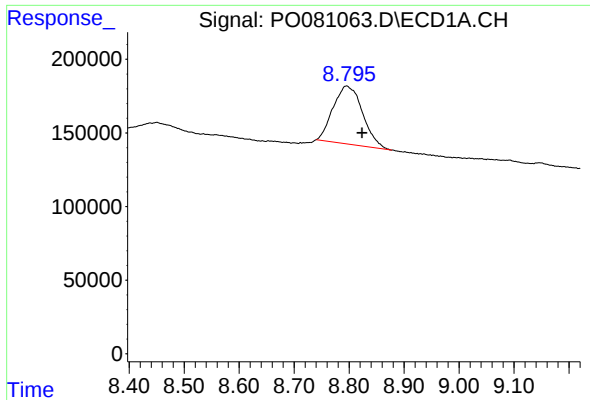
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.592 min
Response: 0
Conc: N.D.



#33 AR-1260-3

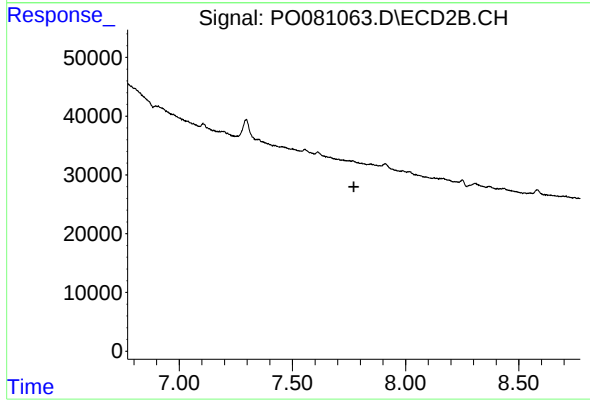
R.T.: 7.298 min
Delta R.T.: 0.012 min
Response: 59722
Conc: 32.62 ng/ml



#34 AR-1260-4

R.T.: 8.796 min
Delta R.T.: -0.028 min
Response: 1464390
Conc: 457.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.772 min
Response: 0
Conc: N.D.