

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012822\
 Data File : P0084456.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2022 13:39
 Operator : AJ\MA
 Sample : N1299-01 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 22:54:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 28 07:54:18 2022
 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...	6.518	5.301	72963	47847	1.266	2.569 #
2)	SA Decachlor...	13.748	11.300	186886	48111	2.228	1.668 #
Target Compounds							
3)	L1 AR-1016-1	0.000	6.782	0	8026	N.D.	9.638 #
4)	L1 AR-1016-2	0.000	6.782	0	8026	N.D.	6.725 #
5)	L1 AR-1016-3	8.049f	0.000	70553	0	31.644	N.D. #
8)	L2 AR-1221-1	6.816f	5.639f	30541	12241	45.966	55.588
9)	L2 AR-1221-2	6.907	5.718	-50975	20456	N.D.	120.013 #
10)	L2 AR-1221-3	7.002	5.842	148115	3294	90.220	6.057 #
11)	L3 AR-1232-1	7.002	5.842	148115	3294	111.610	7.405 #
12)	L3 AR-1232-2	7.638	6.782	160309	8026	229.382	18.179 #
14)	L3 AR-1232-4	0.000	7.103	0	29875	N.D.	135.700 #
16)	L4 AR-1242-1	0.000	6.782	0	8026	N.D.	12.493 #
17)	L4 AR-1242-2	0.000	6.782	0	8026	N.D.	8.657 #
18)	L4 AR-1242-3	8.049f	0.000	70553	0	39.617	N.D. #
19)	L4 AR-1242-4	0.000	7.103	0	29875	N.D.	59.892 #
20)	L4 AR-1242-5	0.000	7.727	0	39561	N.D.	60.578 #
21)	L5 AR-1248-1	0.000	6.782	0	8026	N.D.	16.492 #
23)	L5 AR-1248-3	0.000	7.103	0	29875	N.D.	41.524 #
25)	L5 AR-1248-5	0.000	7.799f	0	26656	N.D.	29.920 #
26)	L6 AR-1254-1	0.000	7.727	0	39561	N.D.	29.065 #
27)	L6 AR-1254-2	0.000	7.913f	0	15350	N.D.	12.675 #
28)	L6 AR-1254-3	9.590f	8.374f	68763	176367	14.771	86.692 #
29)	L6 AR-1254-4	9.863f	8.583f	118494	12530	34.681	9.733 #
30)	L6 AR-1254-5	10.375	9.056	39129	5276	8.538	2.777 #
31)	L7 AR-1260-1	0.000	8.520f	0	10512	N.D.	7.905 #
32)	L7 AR-1260-2	0.000	8.681	0	3157	N.D.	1.950 #
33)	L7 AR-1260-3	0.000	8.839f	0	47396	N.D.	31.126 #
34)	L7 AR-1260-4	0.000	9.341f	0	7090	N.D.	5.254 #
35)	L7 AR-1260-5	0.000	9.612	0	8314	N.D.	2.556 #
37)	L8 AR-1262-2	0.000	9.612	0	8314	N.D.	2.553 #

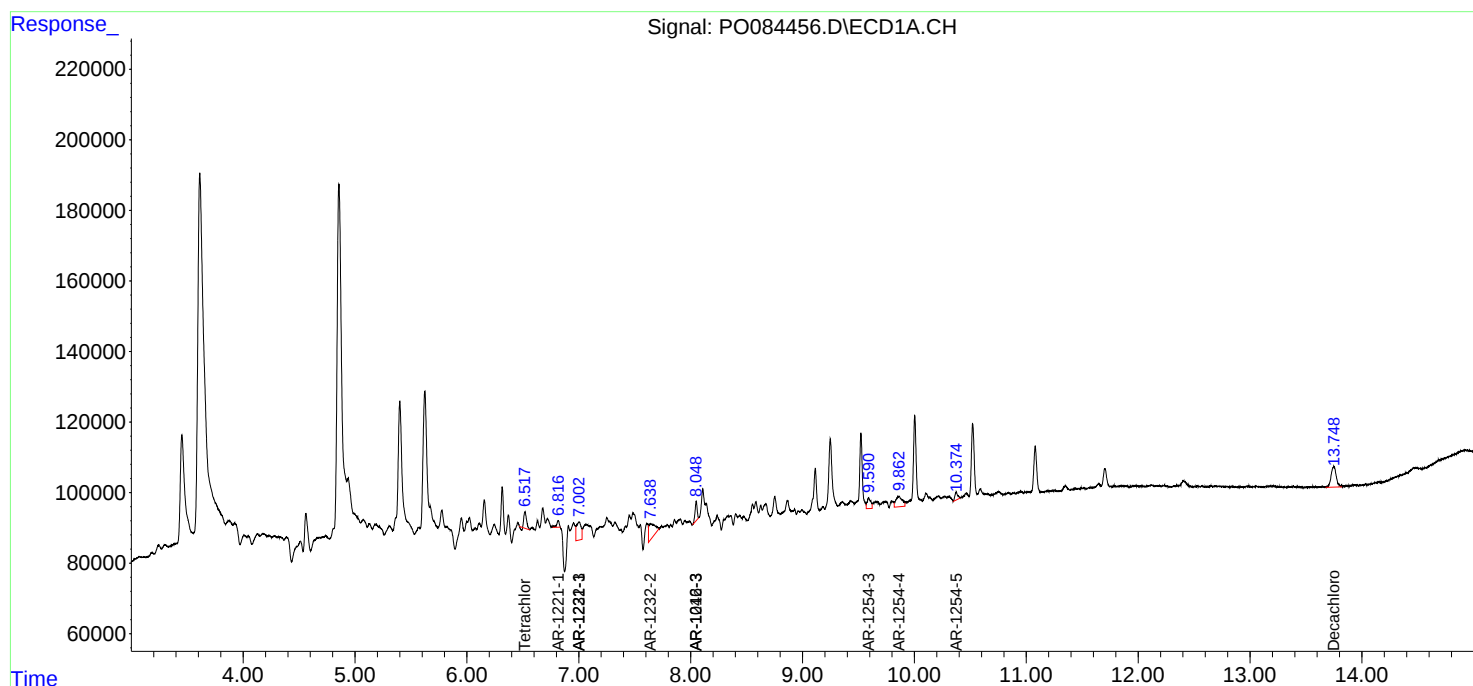
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

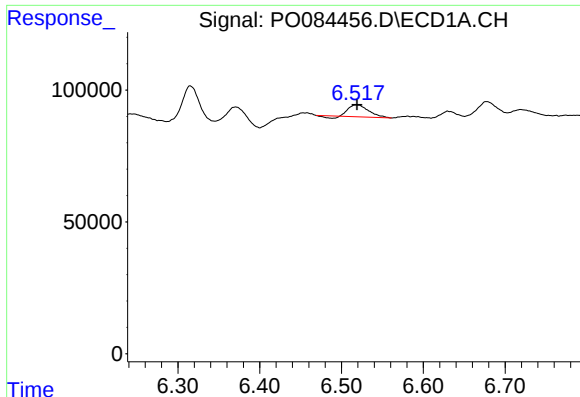
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012822\
Data File : PO084456.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2022 13:39
Operator : AJ\MA
Sample : N1299-01 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 22:54:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012622.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 28 07:54:18 2022
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

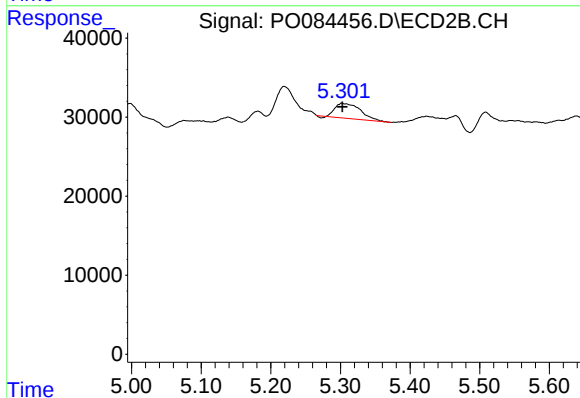




#1 Tetrachloro-m-xylene

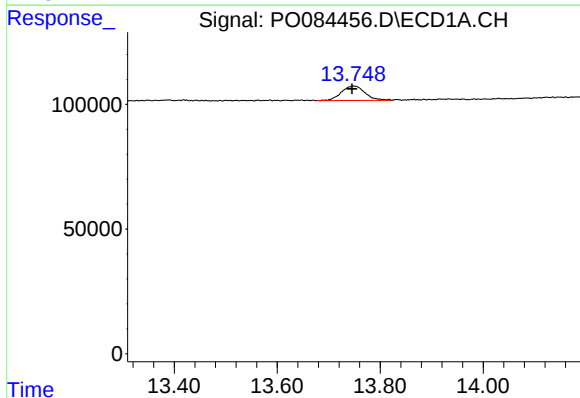
R.T.: 6.518 min
Delta R.T.: -0.001 min
Response: 72963
Conc: 1.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



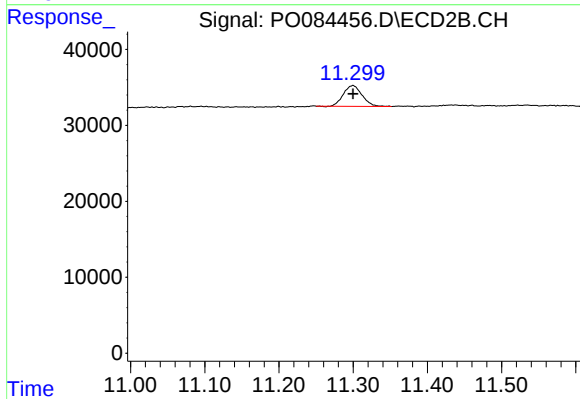
#1 Tetrachloro-m-xylene

R.T.: 5.301 min
Delta R.T.: -0.001 min
Response: 47847
Conc: 2.57 ng/ml



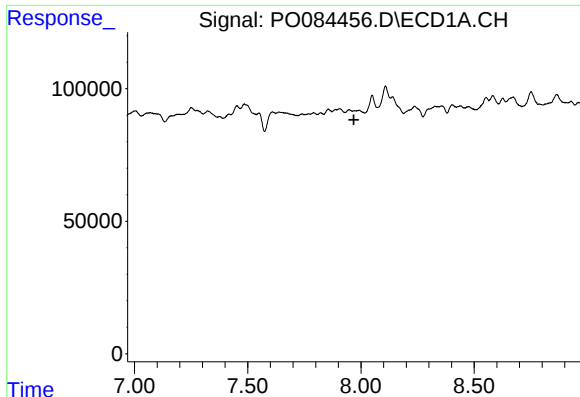
#2 Decachlorobiphenyl

R.T.: 13.748 min
Delta R.T.: 0.003 min
Response: 186886
Conc: 2.23 ng/ml



#2 Decachlorobiphenyl

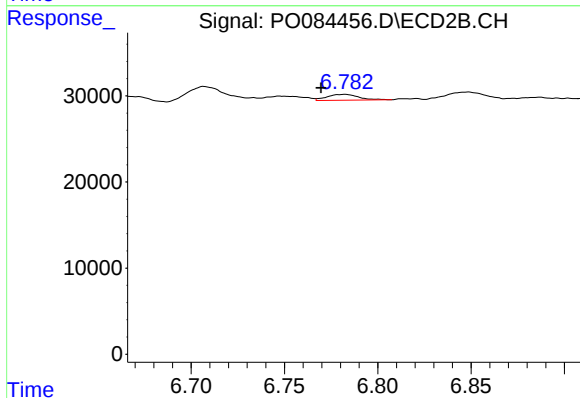
R.T.: 11.300 min
Delta R.T.: 0.000 min
Response: 48111
Conc: 1.67 ng/ml



#3 AR-1016-1

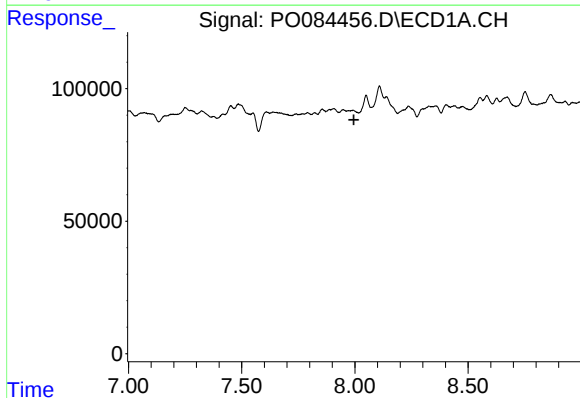
R.T.: 0.000 min
Exp R.T.: 7.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



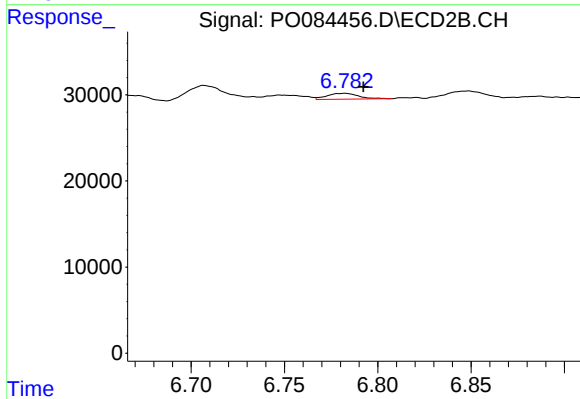
#3 AR-1016-1

R.T.: 6.782 min
Delta R.T.: 0.013 min
Response: 8026
Conc: 9.64 ng/ml



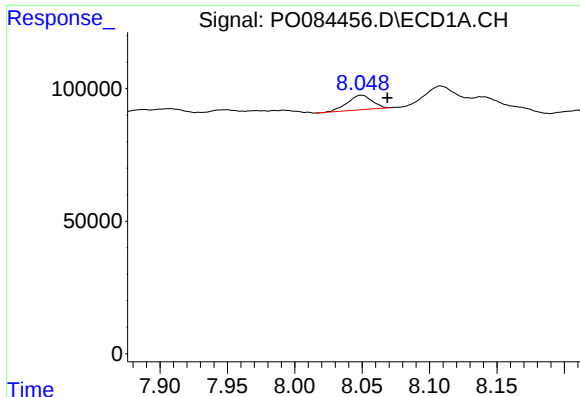
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 7.995 min
Response: 0
Conc: N.D.



#4 AR-1016-2

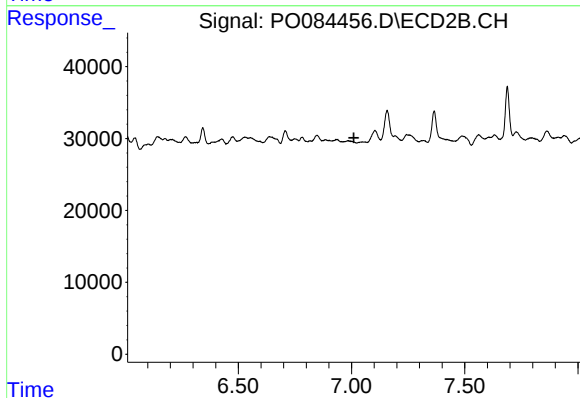
R.T.: 6.782 min
Delta R.T.: -0.010 min
Response: 8026
Conc: 6.73 ng/ml



#5 AR-1016-3

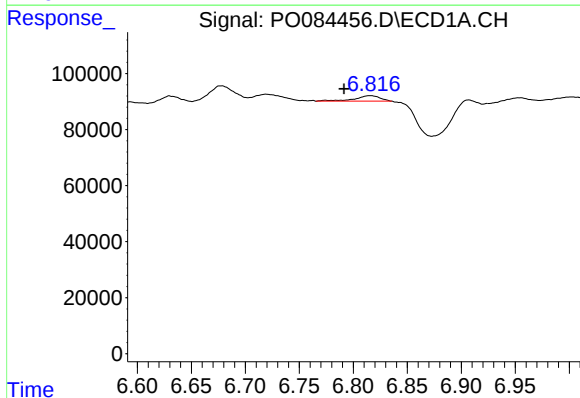
R.T.: 8.049 min
Delta R.T.: -0.019 min
Response: 70553
Conc: 31.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



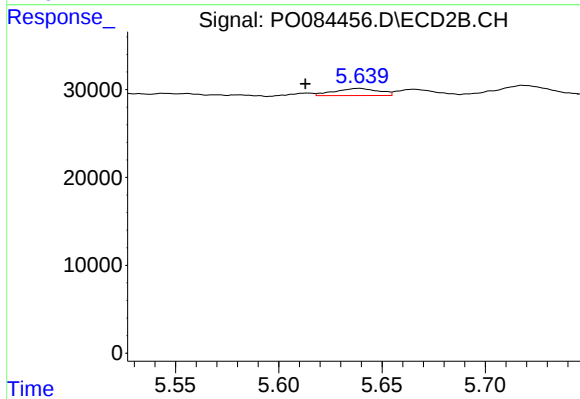
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 7.010 min
Response: 0
Conc: N.D.



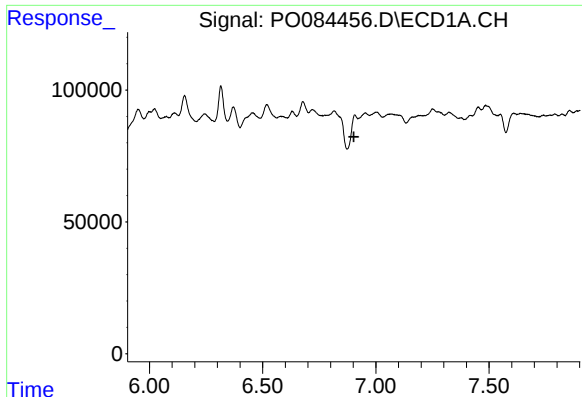
#8 AR-1221-1

R.T.: 6.816 min
Delta R.T.: 0.025 min
Response: 30541
Conc: 45.97 ng/ml



#8 AR-1221-1

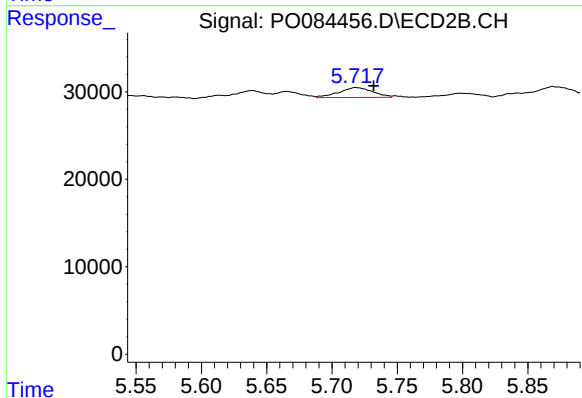
R.T.: 5.639 min
Delta R.T.: 0.026 min
Response: 12241
Conc: 55.59 ng/ml



#9 AR-1221-2

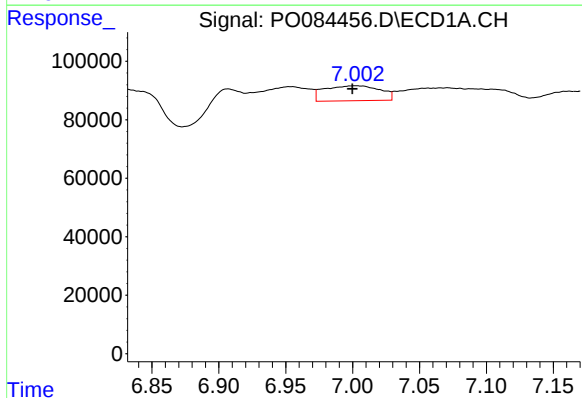
R.T.: 6.907 min
Delta R.T.: 0.004 min
Response: -50975
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



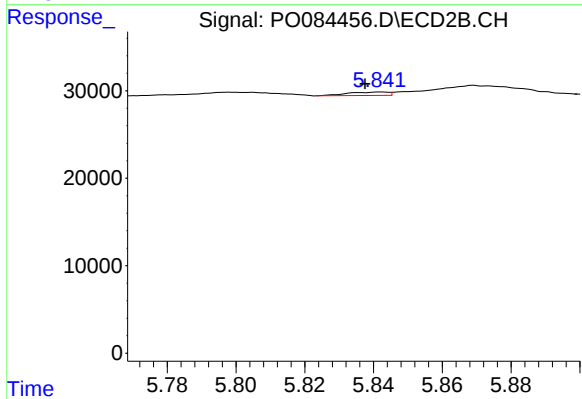
#9 AR-1221-2

R.T.: 5.718 min
Delta R.T.: -0.014 min
Response: 20456
Conc: 120.01 ng/ml



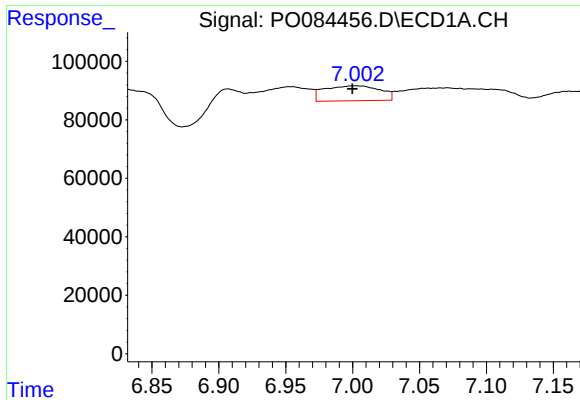
#10 AR-1221-3

R.T.: 7.002 min
Delta R.T.: 0.003 min
Response: 148115
Conc: 90.22 ng/ml



#10 AR-1221-3

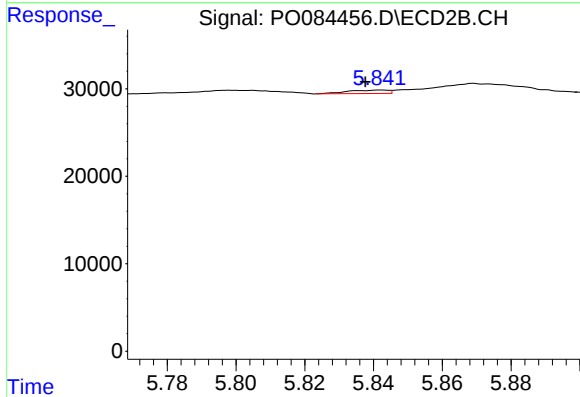
R.T.: 5.842 min
Delta R.T.: 0.004 min
Response: 3294
Conc: 6.06 ng/ml



#11 AR-1232-1

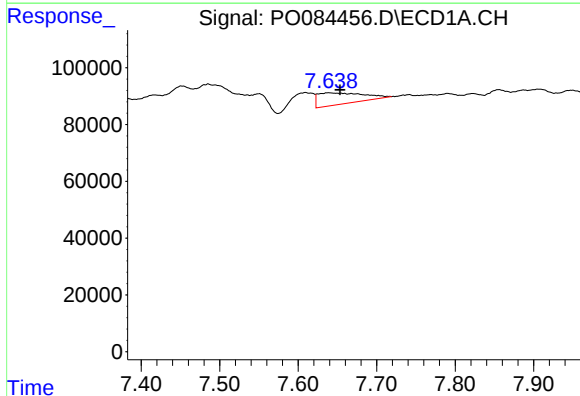
R.T.: 7.002 min
Delta R.T.: 0.003 min
Response: 148115
Conc: 111.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



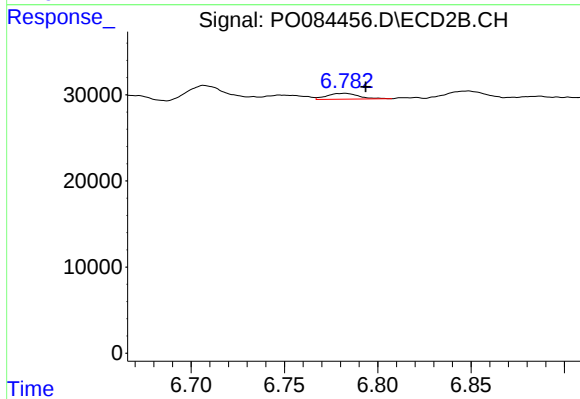
#11 AR-1232-1

R.T.: 5.842 min
Delta R.T.: 0.004 min
Response: 3294
Conc: 7.40 ng/ml



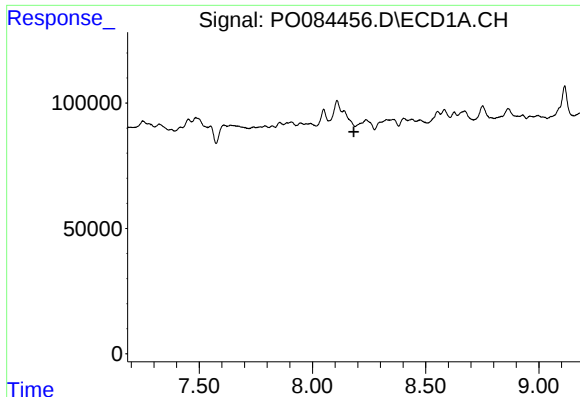
#12 AR-1232-2

R.T.: 7.638 min
Delta R.T.: -0.015 min
Response: 160309
Conc: 229.38 ng/ml



#12 AR-1232-2

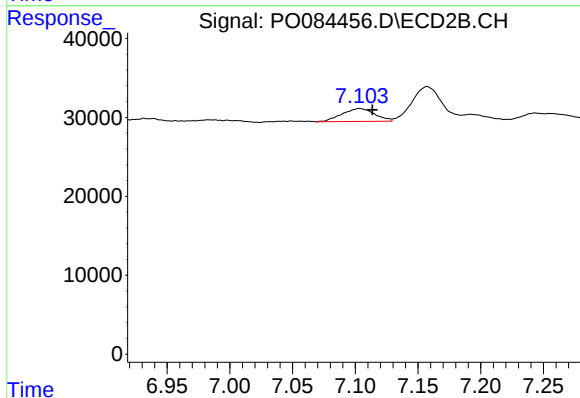
R.T.: 6.782 min
Delta R.T.: -0.011 min
Response: 8026
Conc: 18.18 ng/ml



#14 AR-1232-4

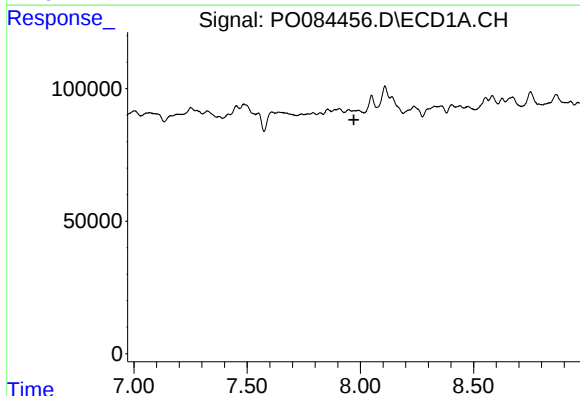
R.T.: 0.000 min
Exp R.T.: 8.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



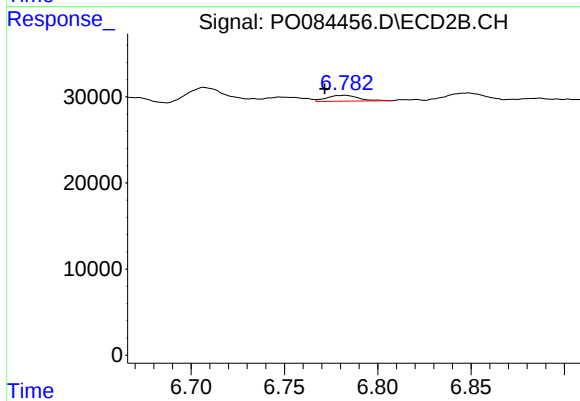
#14 AR-1232-4

R.T.: 7.103 min
Delta R.T.: -0.010 min
Response: 29875
Conc: 135.70 ng/ml



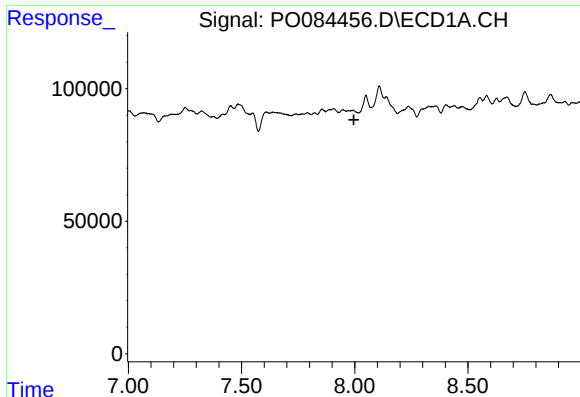
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 7.971 min
Response: 0
Conc: N.D.



#16 AR-1242-1

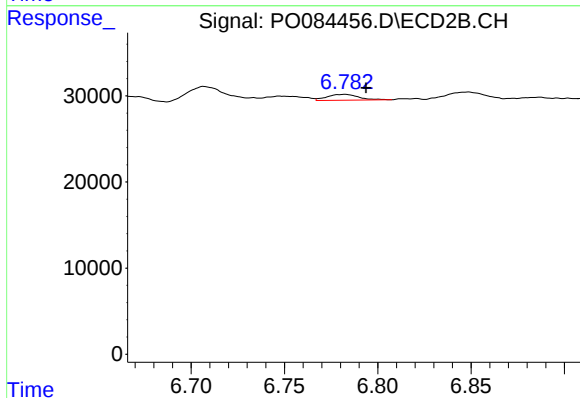
R.T.: 6.782 min
Delta R.T.: 0.011 min
Response: 8026
Conc: 12.49 ng/ml



#17 AR-1242-2

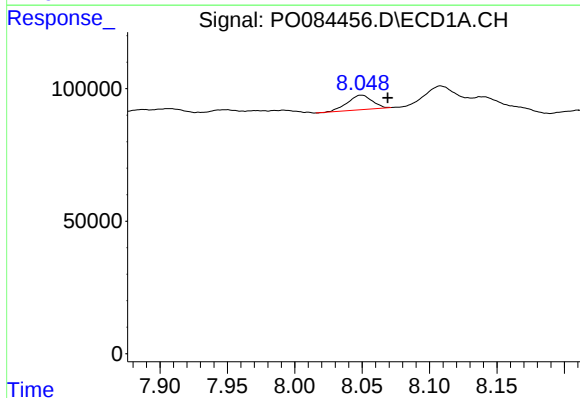
R.T.: 0.000 min
Exp R.T.: 7.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



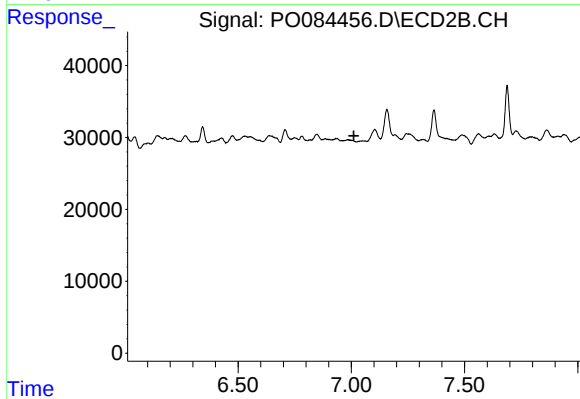
#17 AR-1242-2

R.T.: 6.782 min
Delta R.T.: -0.011 min
Response: 8026
Conc: 8.66 ng/ml



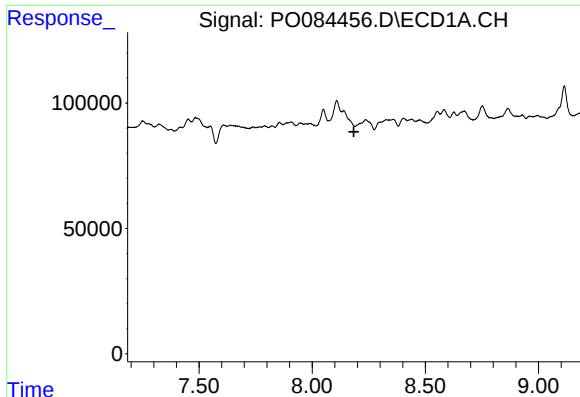
#18 AR-1242-3

R.T.: 8.049 min
Delta R.T.: -0.020 min
Response: 70553
Conc: 39.62 ng/ml



#18 AR-1242-3

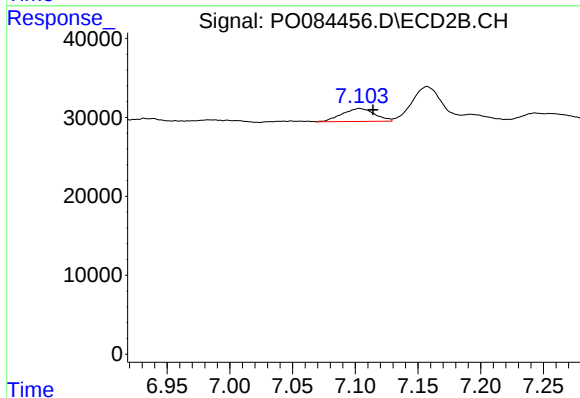
R.T.: 0.000 min
Exp R.T.: 7.011 min
Response: 0
Conc: N.D.



#19 AR-1242-4

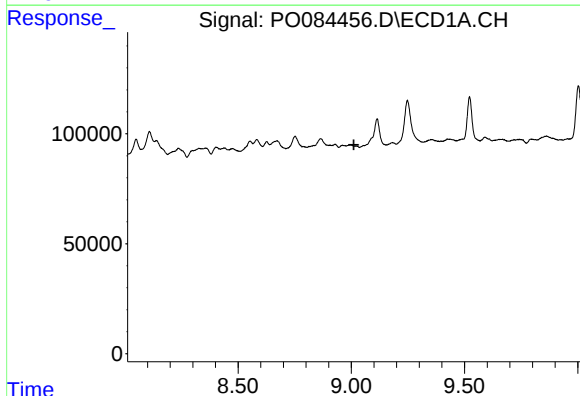
R.T.: 0.000 min
Exp R.T.: 8.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



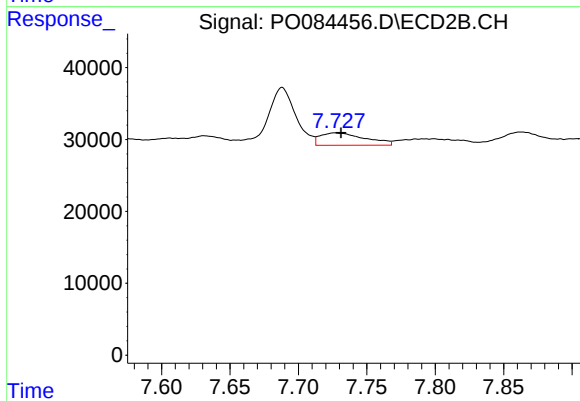
#19 AR-1242-4

R.T.: 7.103 min
Delta R.T.: -0.011 min
Response: 29875
Conc: 59.89 ng/ml



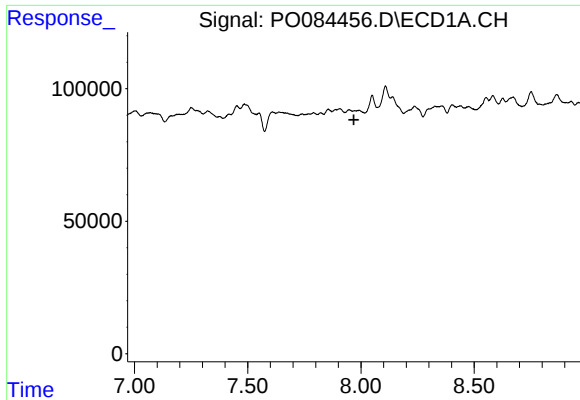
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 9.011 min
Response: 0
Conc: N.D.



#20 AR-1242-5

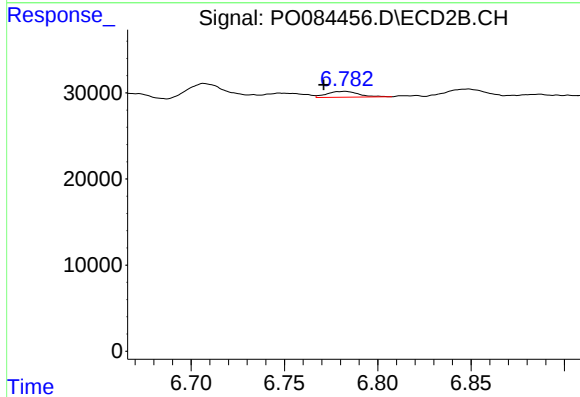
R.T.: 7.727 min
Delta R.T.: -0.004 min
Response: 39561
Conc: 60.58 ng/ml



#21 AR-1248-1

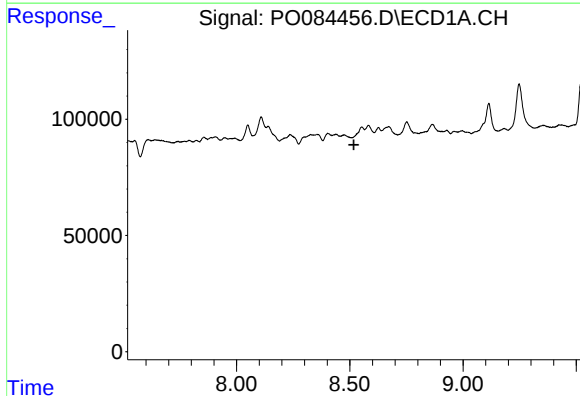
R.T.: 0.000 min
Exp R.T.: 7.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



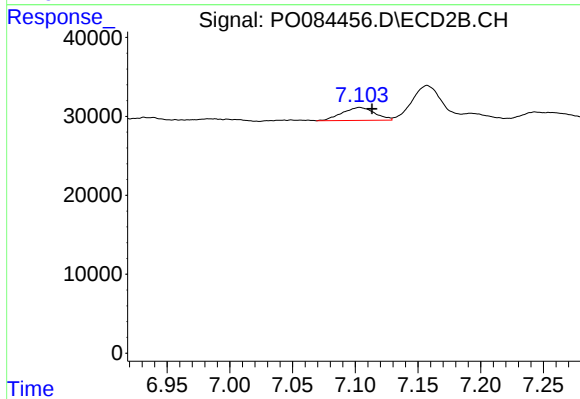
#21 AR-1248-1

R.T.: 6.782 min
Delta R.T.: 0.011 min
Response: 8026
Conc: 16.49 ng/ml



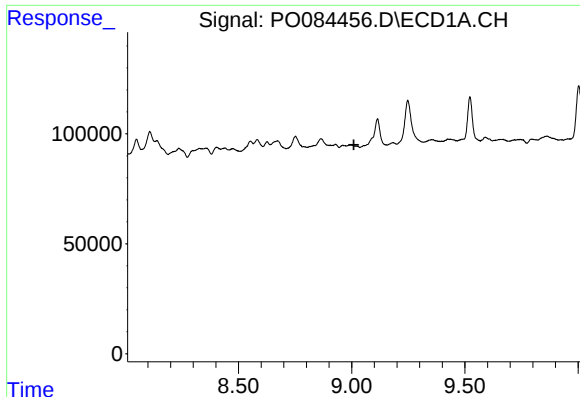
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 8.518 min
Response: 0
Conc: N.D.



#23 AR-1248-3

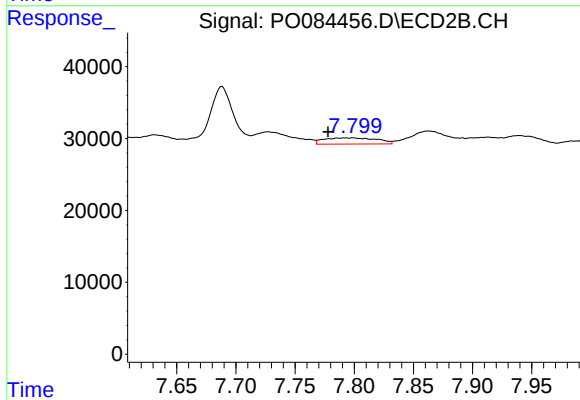
R.T.: 7.103 min
Delta R.T.: -0.010 min
Response: 29875
Conc: 41.52 ng/ml



#25 AR-1248-5

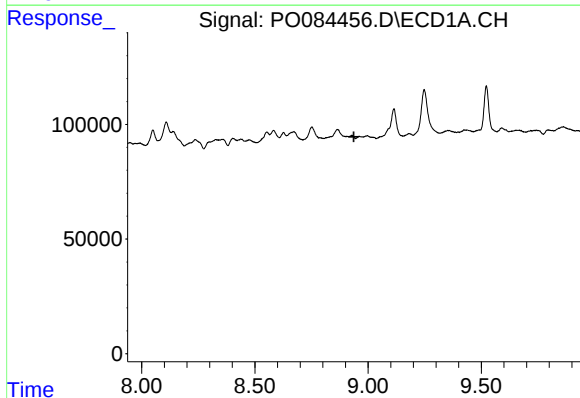
R.T.: 0.000 min
Exp R.T.: 9.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



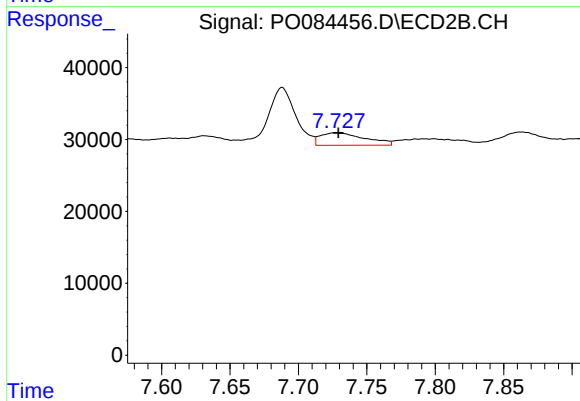
#25 AR-1248-5

R.T.: 7.799 min
Delta R.T.: 0.021 min
Response: 26656
Conc: 29.92 ng/ml



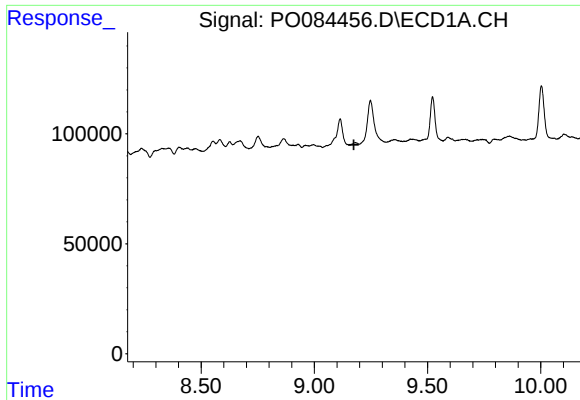
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 8.937 min
Response: 0
Conc: N.D.



#26 AR-1254-1

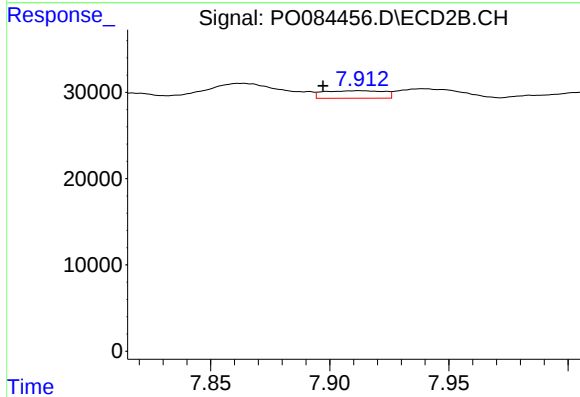
R.T.: 7.727 min
Delta R.T.: -0.002 min
Response: 39561
Conc: 29.07 ng/ml



#27 AR-1254-2

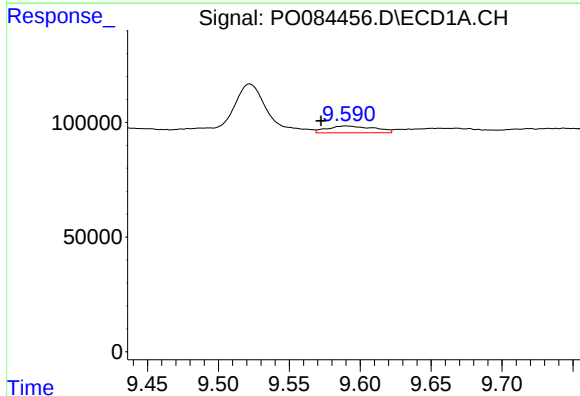
R.T.: 0.000 min
Exp R.T.: 9.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



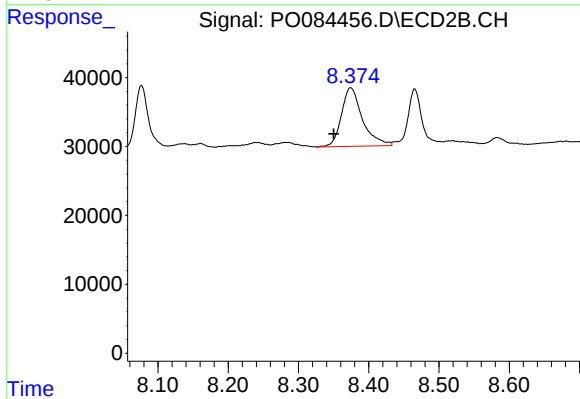
#27 AR-1254-2

R.T.: 7.913 min
Delta R.T.: 0.016 min
Response: 15350
Conc: 12.67 ng/ml



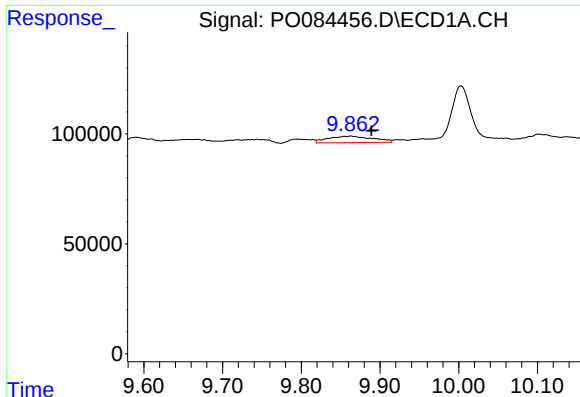
#28 AR-1254-3

R.T.: 9.590 min
Delta R.T.: 0.018 min
Response: 68763
Conc: 14.77 ng/ml



#28 AR-1254-3

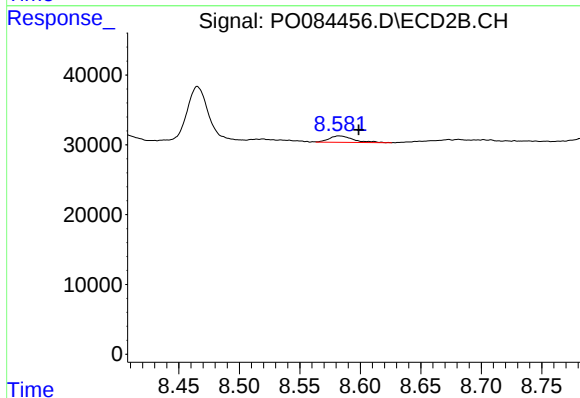
R.T.: 8.374 min
Delta R.T.: 0.024 min
Response: 176367
Conc: 86.69 ng/ml



#29 AR-1254-4

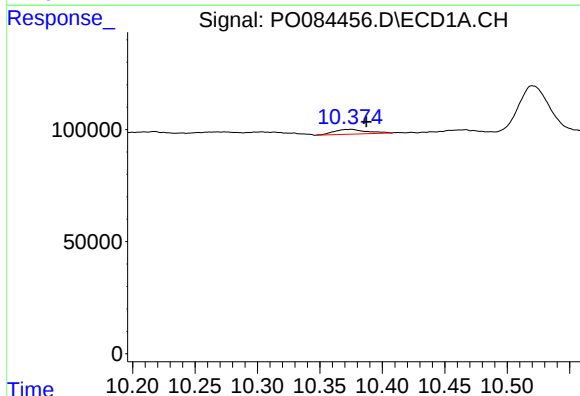
R.T.: 9.863 min
Delta R.T.: -0.026 min
Response: 118494
Conc: 34.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



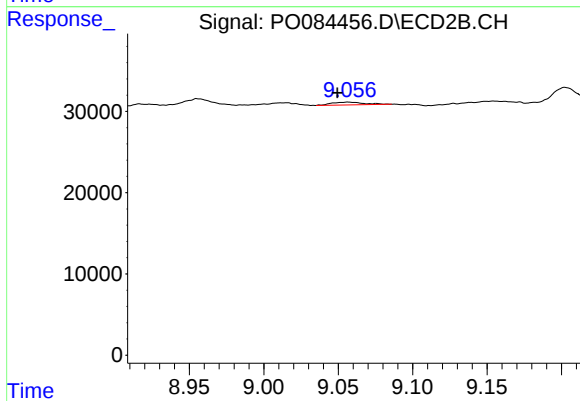
#29 AR-1254-4

R.T.: 8.583 min
Delta R.T.: -0.016 min
Response: 12530
Conc: 9.73 ng/ml



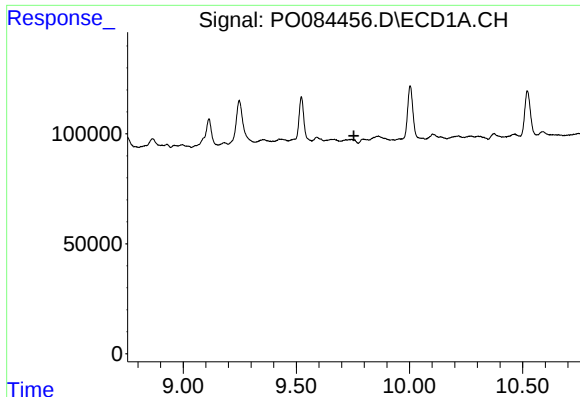
#30 AR-1254-5

R.T.: 10.375 min
Delta R.T.: -0.012 min
Response: 39129
Conc: 8.54 ng/ml



#30 AR-1254-5

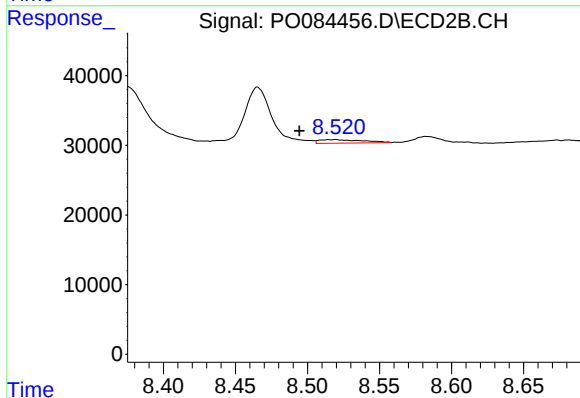
R.T.: 9.056 min
Delta R.T.: 0.007 min
Response: 5276
Conc: 2.78 ng/ml



#31 AR-1260-1

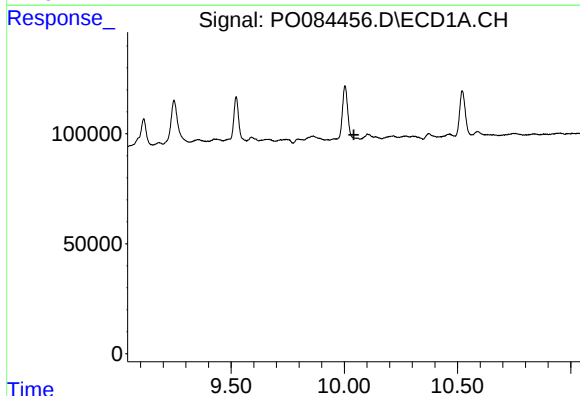
R.T.: 0.000 min
Exp R.T.: 9.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



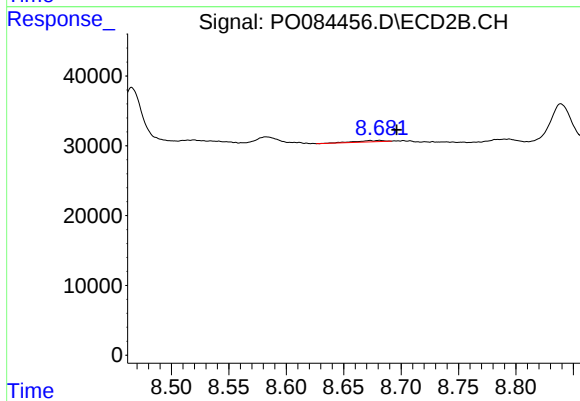
#31 AR-1260-1

R.T.: 8.520 min
Delta R.T.: 0.025 min
Response: 10512
Conc: 7.91 ng/ml



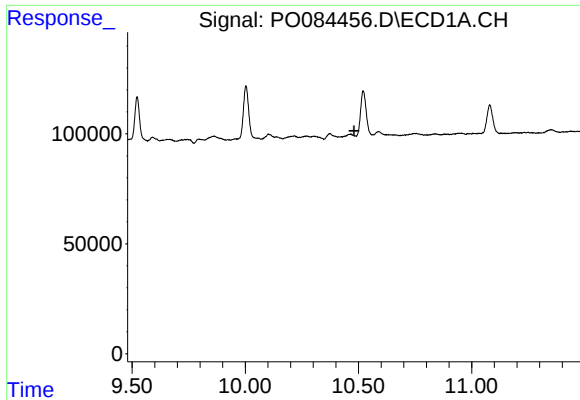
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 10.042 min
Response: 0
Conc: N.D.



#32 AR-1260-2

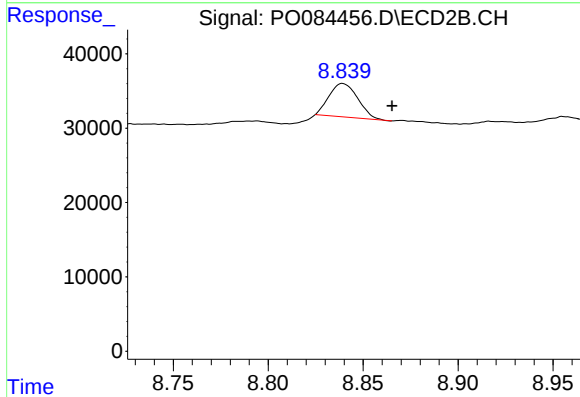
R.T.: 8.681 min
Delta R.T.: -0.015 min
Response: 3157
Conc: 1.95 ng/ml



#33 AR-1260-3

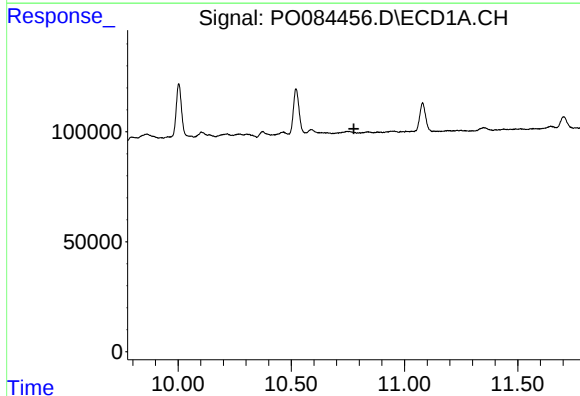
R.T.: 0.000 min
Exp R.T. : 10.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



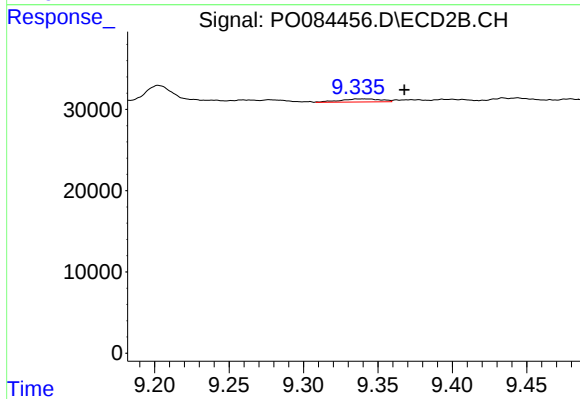
#33 AR-1260-3

R.T.: 8.839 min
Delta R.T.: -0.026 min
Response: 47396
Conc: 31.13 ng/ml



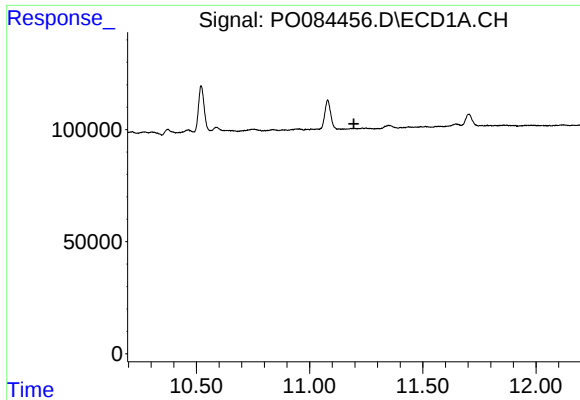
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 10.777 min
Response: 0
Conc: N.D.



#34 AR-1260-4

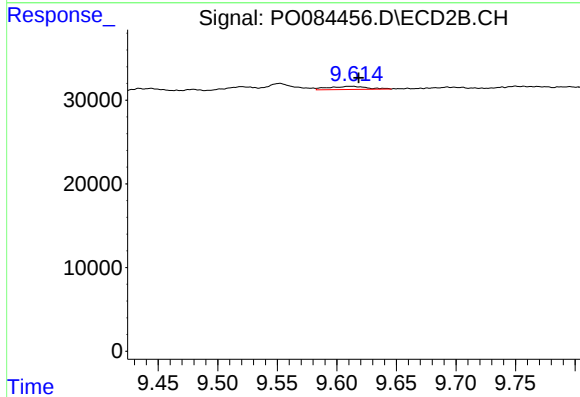
R.T.: 9.341 min
Delta R.T.: -0.027 min
Response: 7090
Conc: 5.25 ng/ml



#35 AR-1260-5

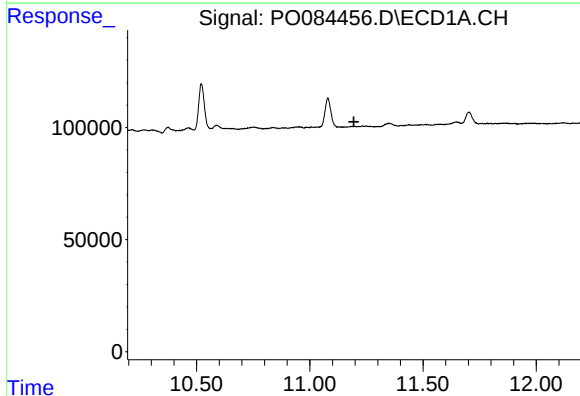
R.T.: 0.000 min
Exp R.T.: 11.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



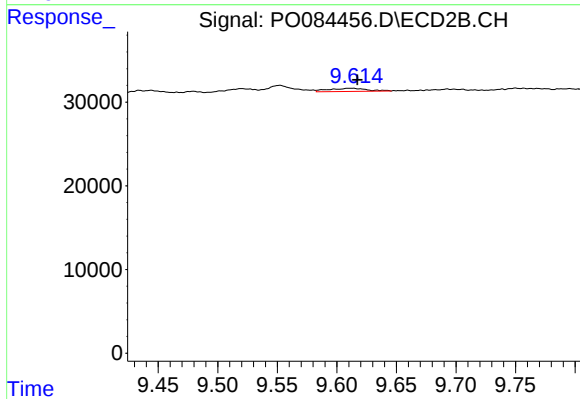
#35 AR-1260-5

R.T.: 9.612 min
Delta R.T.: -0.006 min
Response: 8314
Conc: 2.56 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 11.194 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.612 min
Delta R.T.: -0.005 min
Response: 8314
Conc: 2.55 ng/ml