

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081321\
 Data File : P0080445.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 19:23
 Operator : DD\AJ
 Sample : M3396-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-F

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:14:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.994	4.108	1649175	579450	23.816	23.249
2)	SA Decachlor...	11.098	9.509	1135742	474608	21.941	20.925
Target Compounds							
3)	L1 AR-1016-1	0.000	5.405f	0	19346	N.D.	18.803 #
4)	L1 AR-1016-2	0.000	5.405	0	19346	N.D.	13.862 #
7)	L1 AR-1016-5	0.000	5.871	0	17101	N.D.	22.941 #
8)	L2 AR-1221-1	5.250	4.388f	33266	31645	41.827	103.311 #
9)	L2 AR-1221-2	5.351	4.468	45532	21792	83.178	93.679
10)	L2 AR-1221-3	5.428	4.558	79826	17556	48.410	25.211 #
11)	L3 AR-1232-1	5.428	4.558	79826	17556	50.828	27.592 #
12)	L3 AR-1232-2	6.014	5.405	347323	19346	412.880	30.760 #
14)	L3 AR-1232-4	0.000	5.716f	0	41157	N.D.	143.014 #
15)	L3 AR-1232-5	0.000	5.871	0	17101	N.D.	56.322 #
16)	L4 AR-1242-1	0.000	5.405f	0	19346	N.D.	24.241 #
17)	L4 AR-1242-2	0.000	5.405	0	19346	N.D.	17.810 #
19)	L4 AR-1242-4	0.000	5.716f	0	41157	N.D.	74.098 #
20)	L4 AR-1242-5	7.311	0.000	36330	0	24.808	N.D. #
21)	L5 AR-1248-1	0.000	5.405	0	19346	N.D.	30.768 #
23)	L5 AR-1248-3	0.000	5.716	0	41157	N.D.	46.077 #
24)	L5 AR-1248-4	0.000	5.871	0	17101	N.D.	16.736 #
25)	L5 AR-1248-5	7.311	0.000	36330	0	13.777	N.D. #
27)	L6 AR-1254-2	7.462	0.000	23050	0	5.874	N.D. #
28)	L6 AR-1254-3	7.865	0.000	20152	0	4.937	N.D. #
30)	L6 AR-1254-5	8.583	7.532	7170	8284	2.317	4.722 #
32)	L7 AR-1260-2	8.286	7.171f	24986	2701	7.519	1.625 #
36)	L8 AR-1262-1	0.000	7.532	0	8284	N.D.	8.253 #

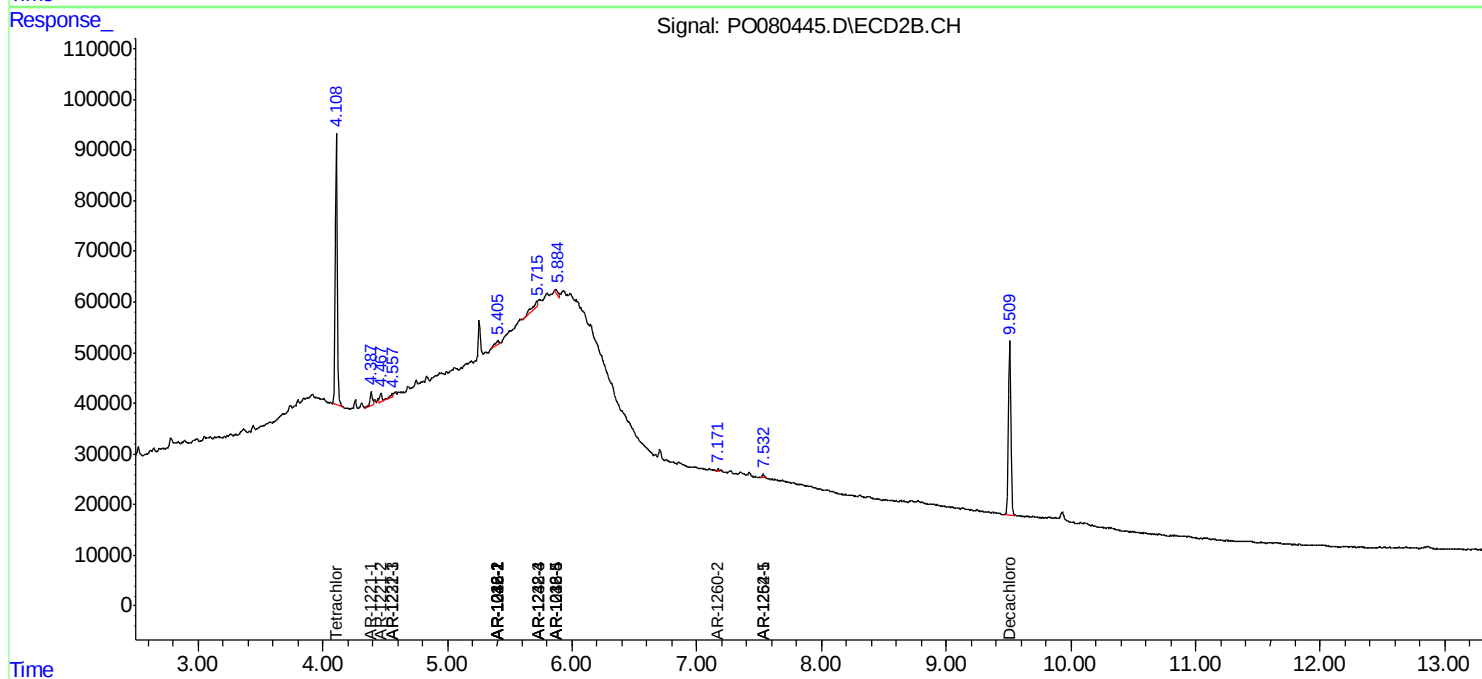
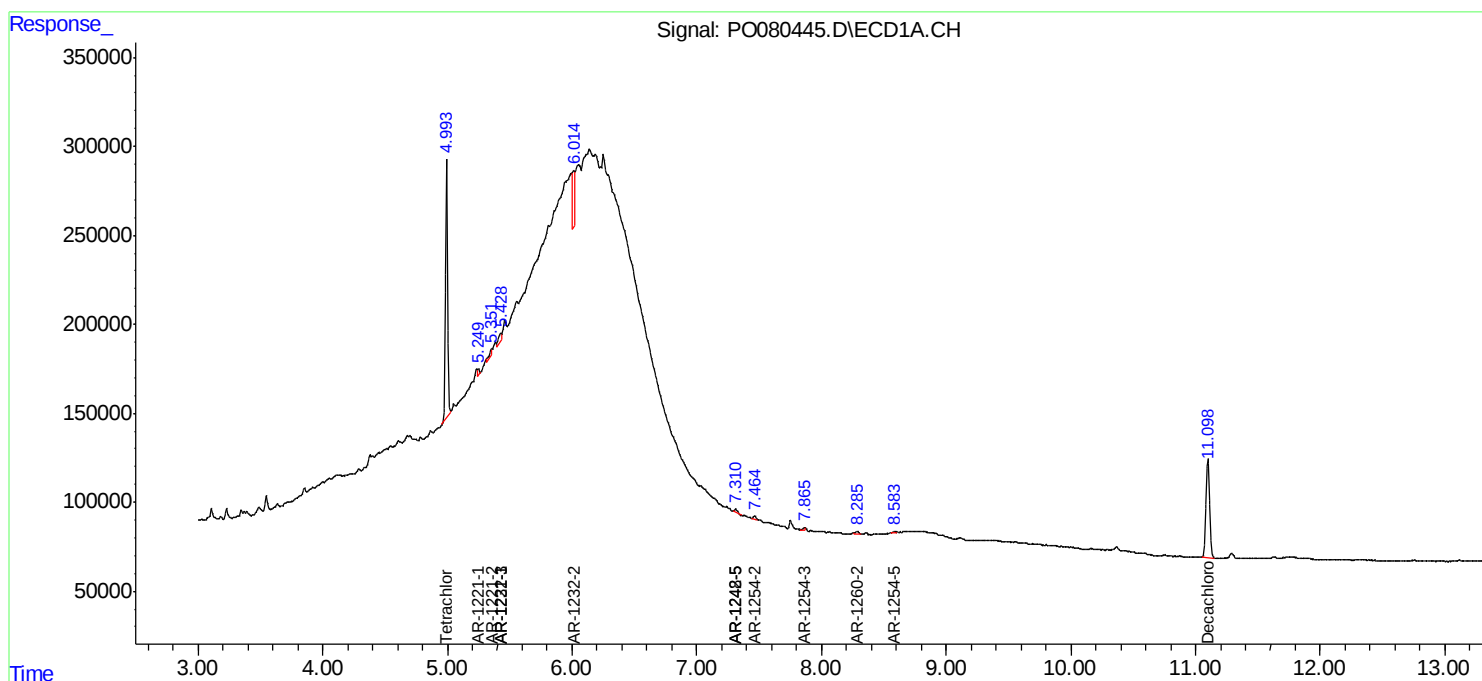
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

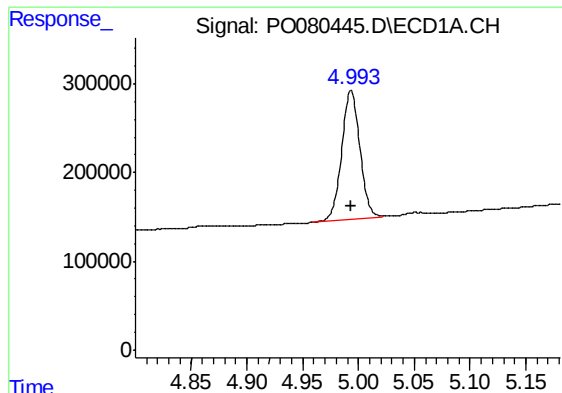
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081321\
Data File : PO080445.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 19:23
Operator : DD\AJ
Sample : M3396-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
PIPE-F

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:14:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 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

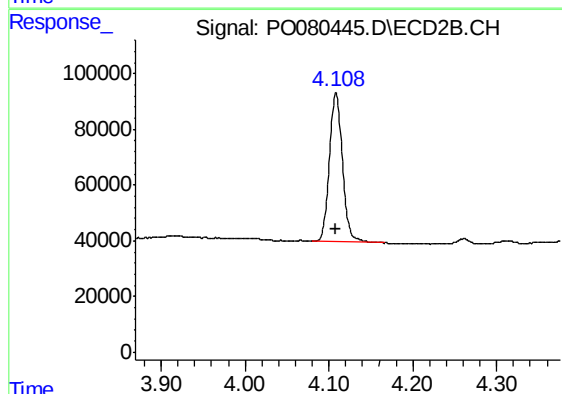




#1 Tetrachloro-m-xylene

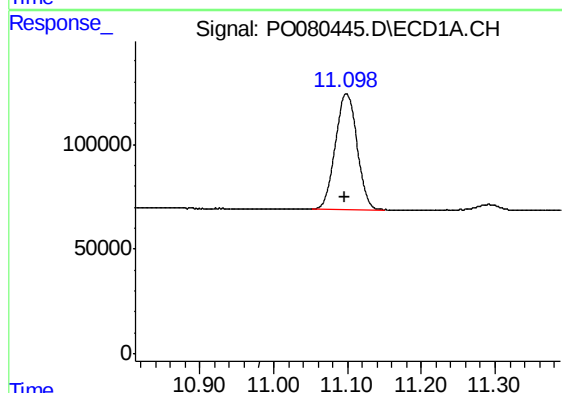
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 1649175
Conc: 23.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-F



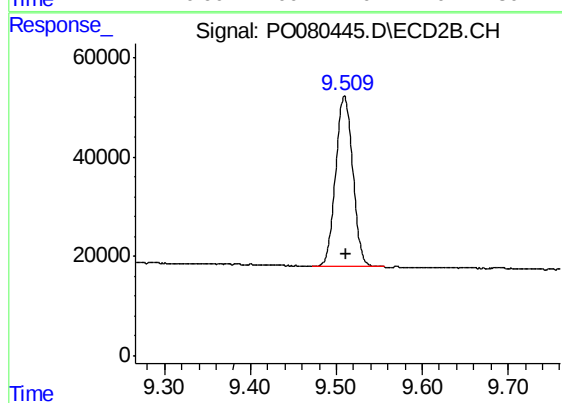
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 579450
Conc: 23.25 ng/ml



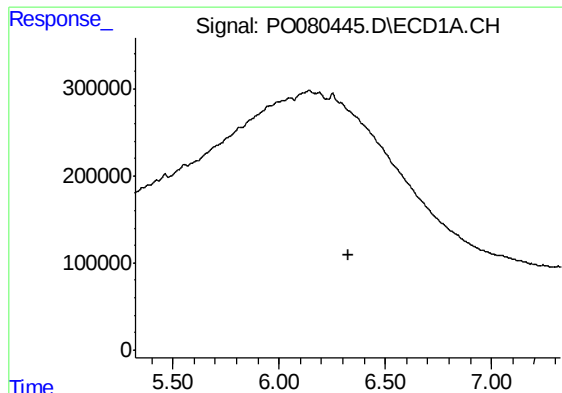
#2 Decachlorobiphenyl

R.T.: 11.098 min
Delta R.T.: 0.002 min
Response: 1135742
Conc: 21.94 ng/ml



#2 Decachlorobiphenyl

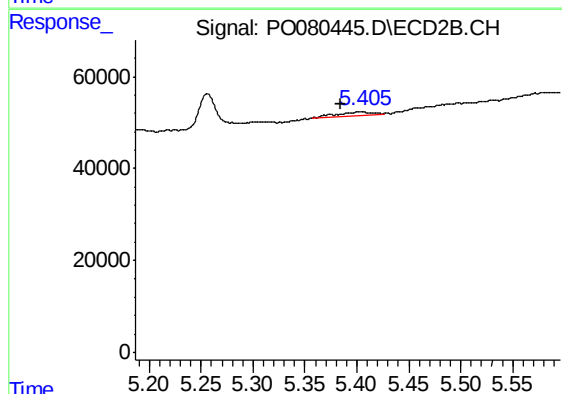
R.T.: 9.509 min
Delta R.T.: -0.002 min
Response: 474608
Conc: 20.92 ng/ml



#3 AR-1016-1

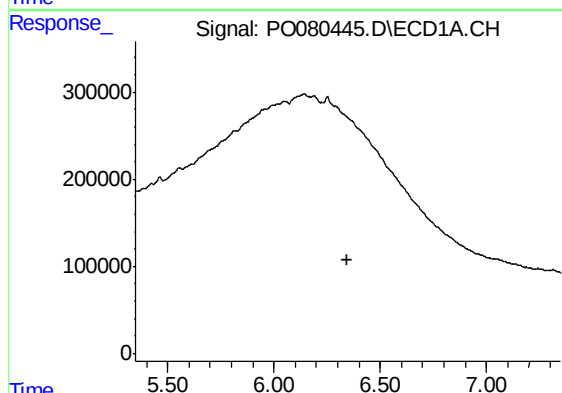
R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-F



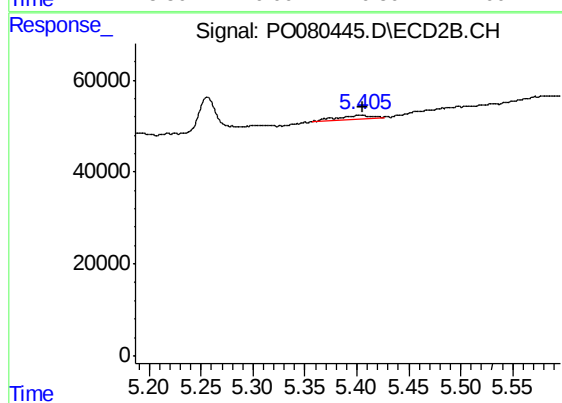
#3 AR-1016-1

R.T.: 5.405 min
Delta R.T.: 0.020 min
Response: 19346
Conc: 18.80 ng/ml



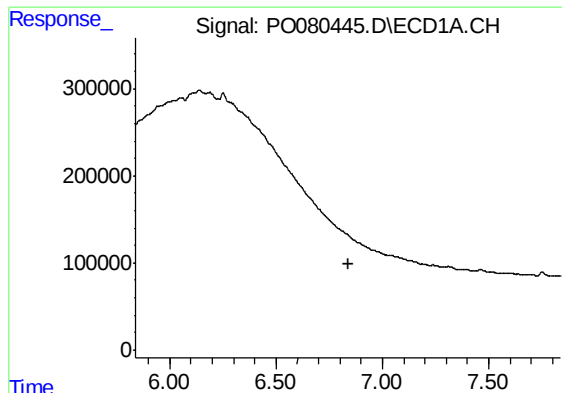
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.348 min
Response: 0
Conc: N.D.



#4 AR-1016-2

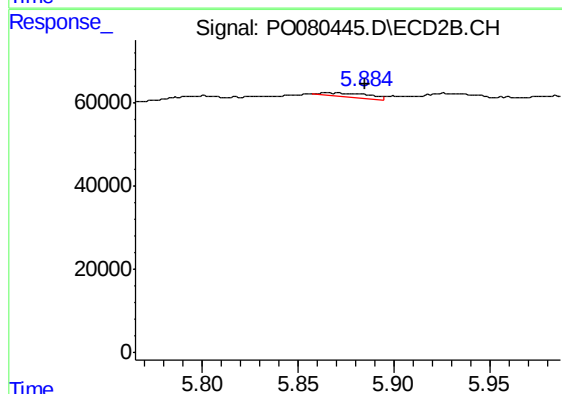
R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 19346
Conc: 13.86 ng/ml



#7 AR-1016-5

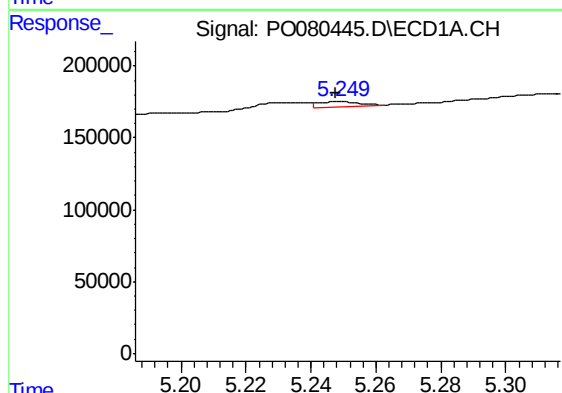
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-F



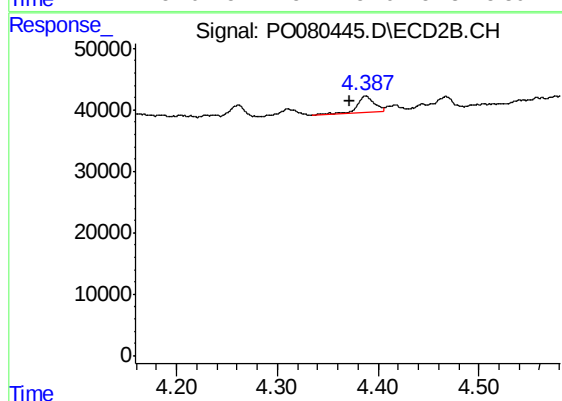
#7 AR-1016-5

R.T.: 5.871 min
Delta R.T.: -0.014 min
Response: 17101
Conc: 22.94 ng/ml



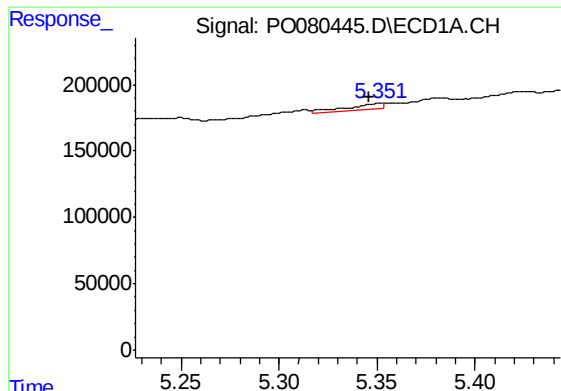
#8 AR-1221-1

R.T.: 5.250 min
Delta R.T.: 0.002 min
Response: 33266
Conc: 41.83 ng/ml



#8 AR-1221-1

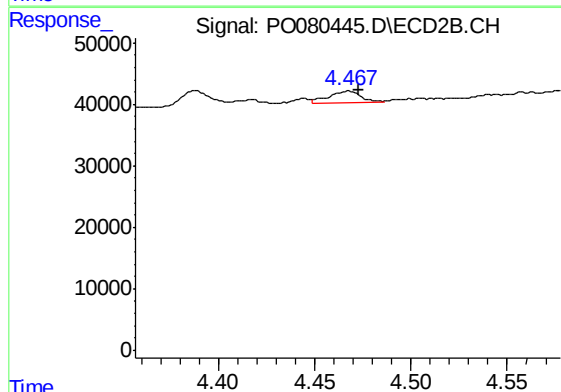
R.T.: 4.388 min
Delta R.T.: 0.016 min
Response: 31645
Conc: 103.31 ng/ml



#9 AR-1221-2

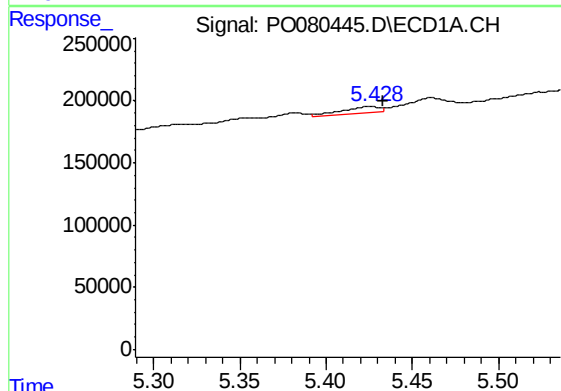
R.T.: 5.351 min
Delta R.T.: 0.005 min
Response: 45532
Conc: 83.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-F



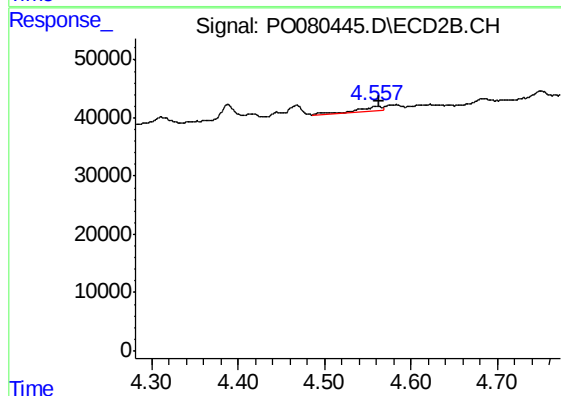
#9 AR-1221-2

R.T.: 4.468 min
Delta R.T.: -0.005 min
Response: 21792
Conc: 93.68 ng/ml



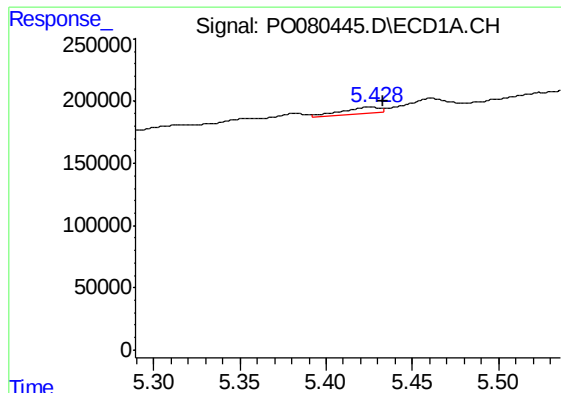
#10 AR-1221-3

R.T.: 5.428 min
Delta R.T.: -0.006 min
Response: 79826
Conc: 48.41 ng/ml



#10 AR-1221-3

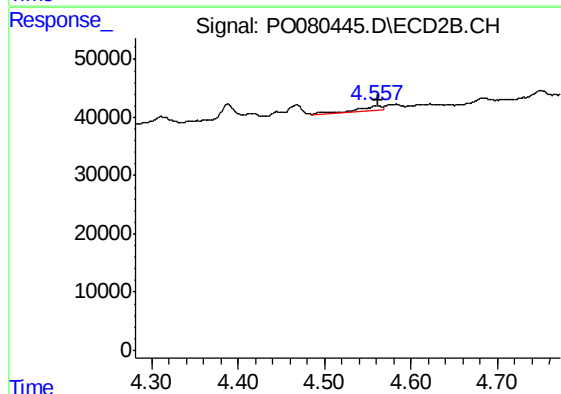
R.T.: 4.558 min
Delta R.T.: -0.005 min
Response: 17556
Conc: 25.21 ng/ml



#11 AR-1232-1

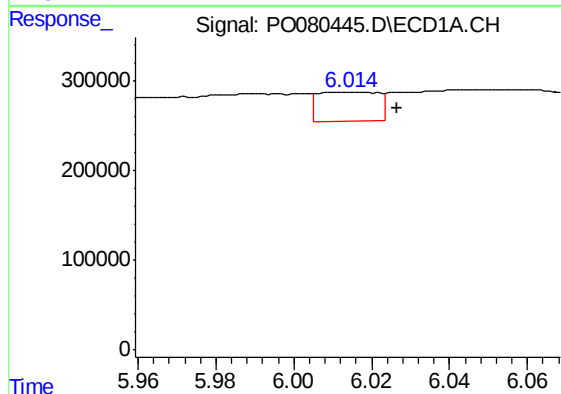
R.T.: 5.428 min
Delta R.T.: -0.006 min
Response: 79826
Conc: 50.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-F



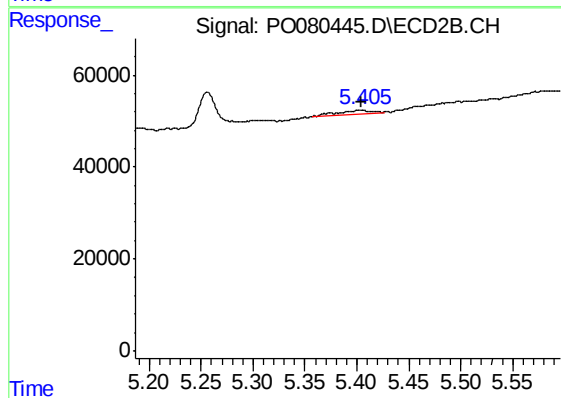
#11 AR-1232-1

R.T.: 4.558 min
Delta R.T.: -0.004 min
Response: 17556
Conc: 27.59 ng/ml



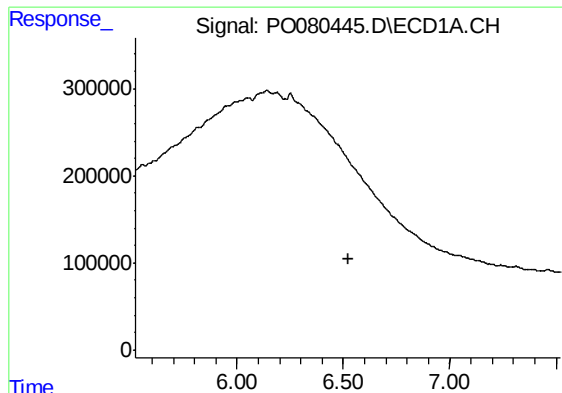
#12 AR-1232-2

R.T.: 6.014 min
Delta R.T.: -0.012 min
Response: 347323
Conc: 412.88 ng/ml



#12 AR-1232-2

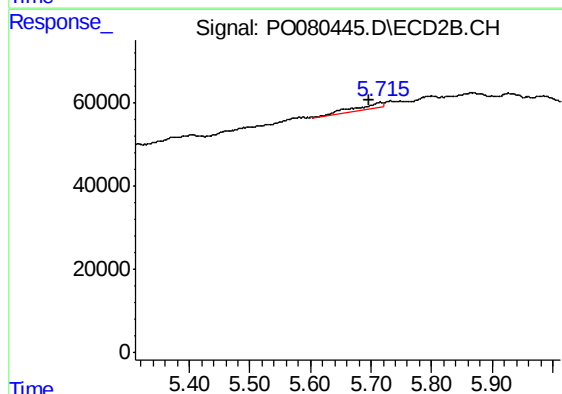
R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 19346
Conc: 30.76 ng/ml



#14 AR-1232-4

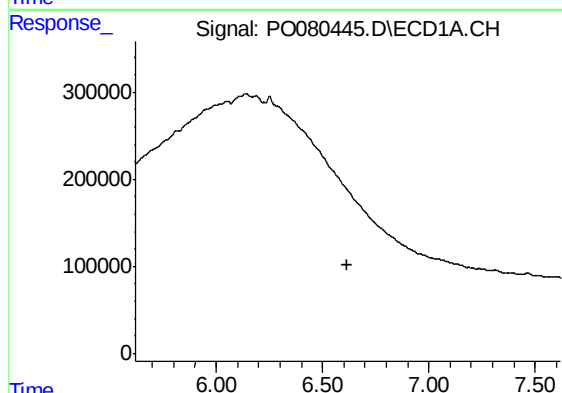
R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-F



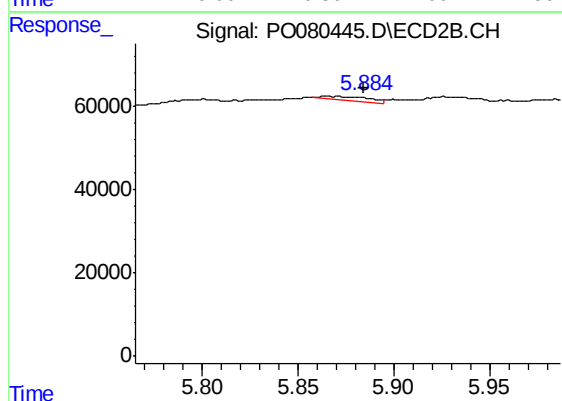
#14 AR-1232-4

R.T.: 5.716 min
Delta R.T.: 0.019 min
Response: 41157
Conc: 143.01 ng/ml



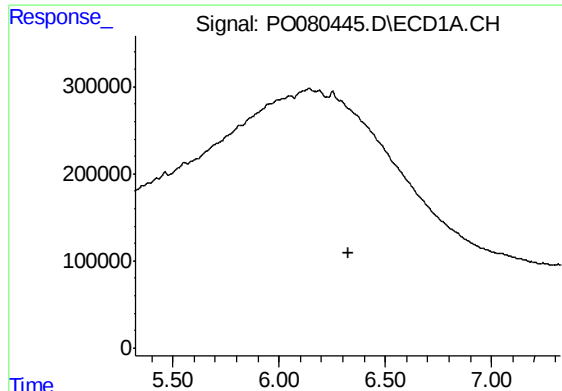
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.620 min
Response: 0
Conc: N.D.



#15 AR-1232-5

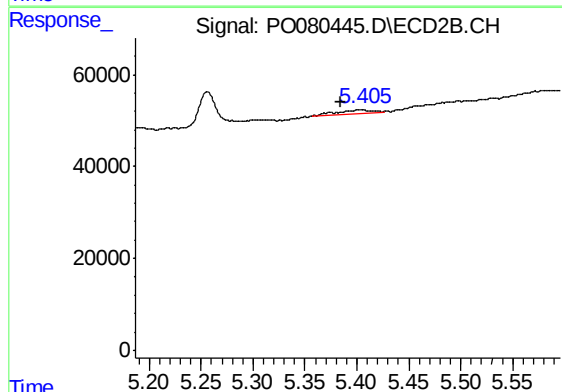
R.T.: 5.871 min
Delta R.T.: -0.013 min
Response: 17101
Conc: 56.32 ng/ml



#16 AR-1242-1

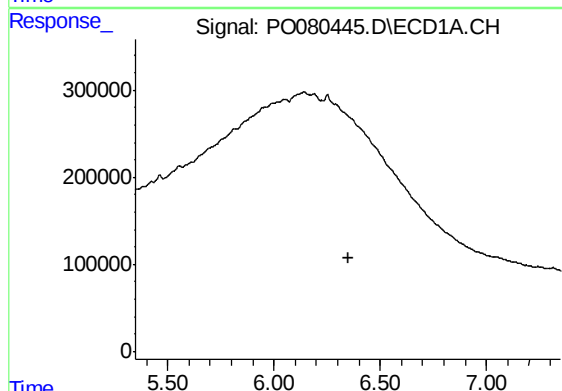
R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-F



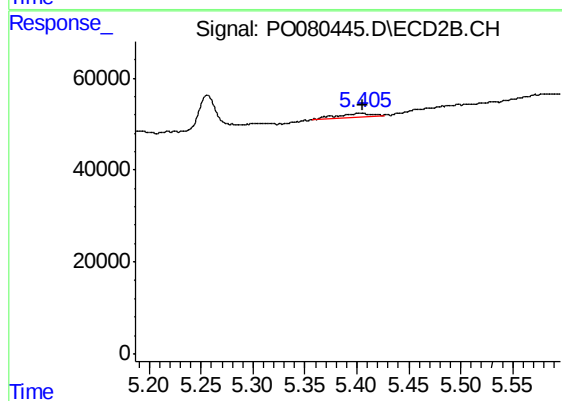
#16 AR-1242-1

R.T.: 5.405 min
Delta R.T.: 0.021 min
Response: 19346
Conc: 24.24 ng/ml



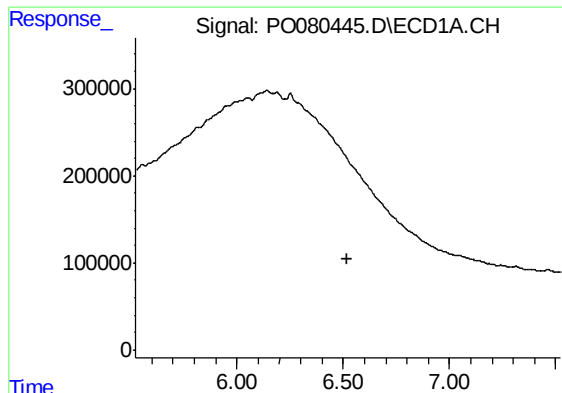
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.348 min
Response: 0
Conc: N.D.



#17 AR-1242-2

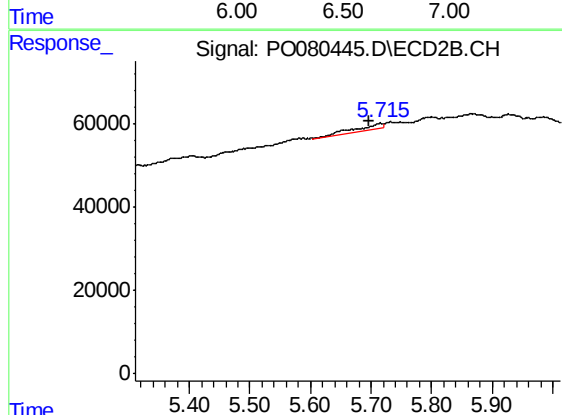
R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 19346
Conc: 17.81 ng/ml



#19 AR-1242-4

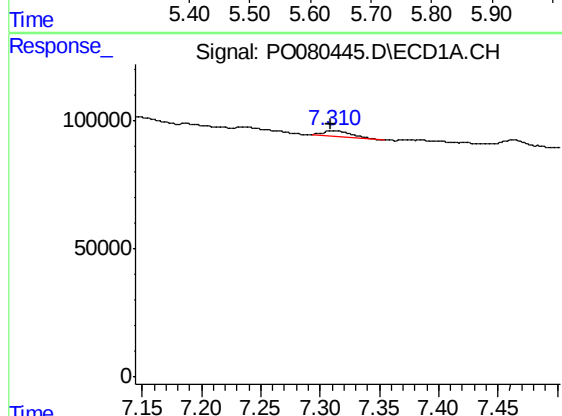
R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-F



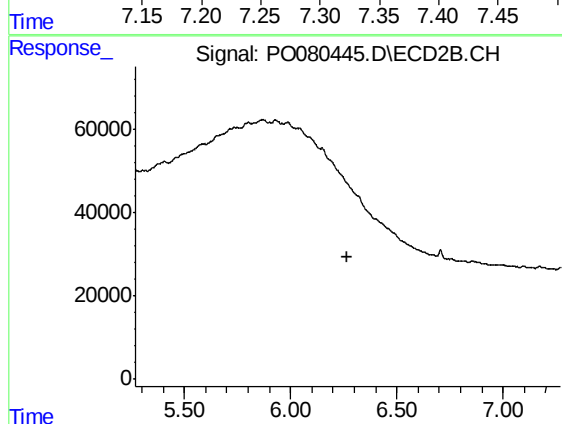
#19 AR-1242-4

R.T.: 5.716 min
Delta R.T.: 0.019 min
Response: 41157
Conc: 74.10 ng/ml



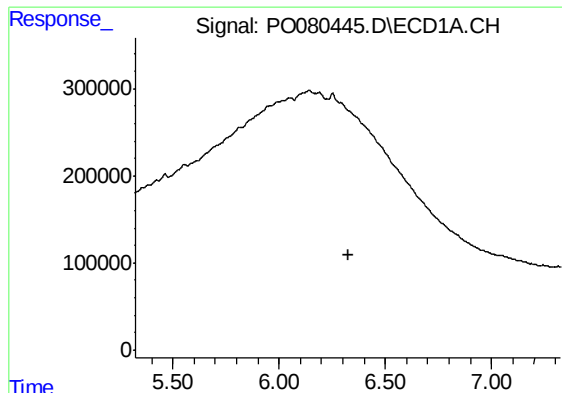
#20 AR-1242-5

R.T.: 7.311 min
Delta R.T.: 0.002 min
Response: 36330
Conc: 24.81 ng/ml



#20 AR-1242-5

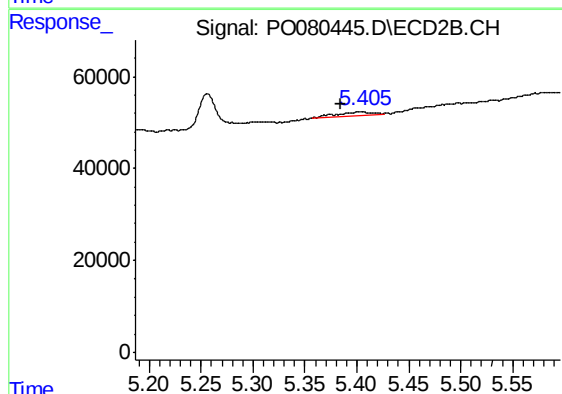
R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



#21 AR-1248-1

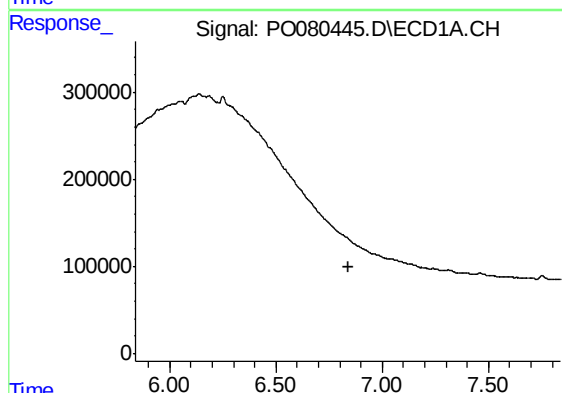
R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-F



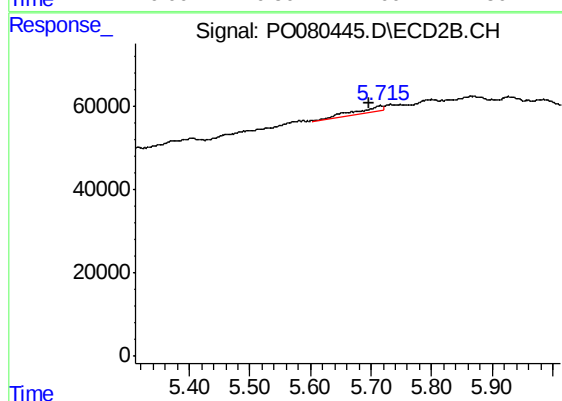
#21 AR-1248-1

R.T.: 5.405 min
Delta R.T.: 0.021 min
Response: 19346
Conc: 30.77 ng/ml



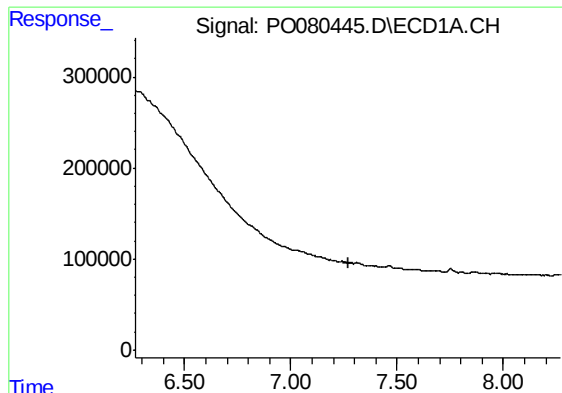
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



#23 AR-1248-3

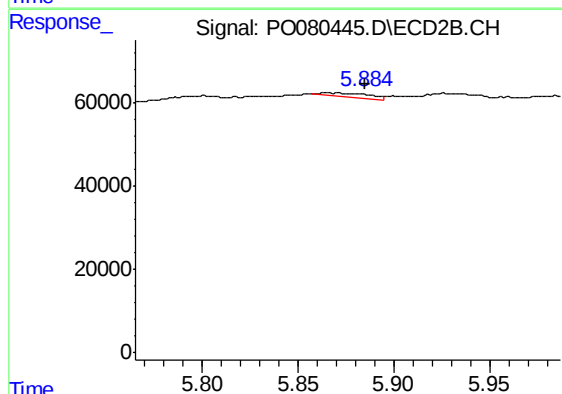
R.T.: 5.716 min
Delta R.T.: 0.019 min
Response: 41157
Conc: 46.08 ng/ml



#24 AR-1248-4

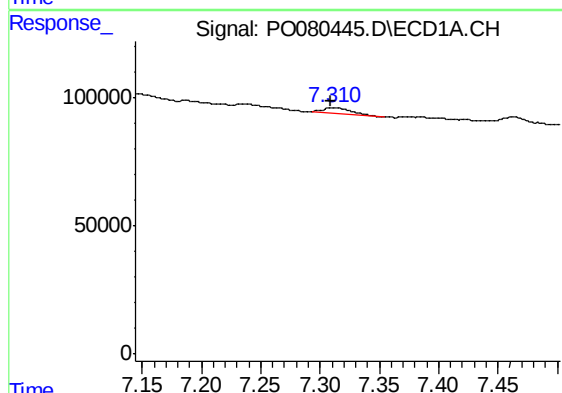
R.T.: 0.000 min
Exp R.T. : 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-F



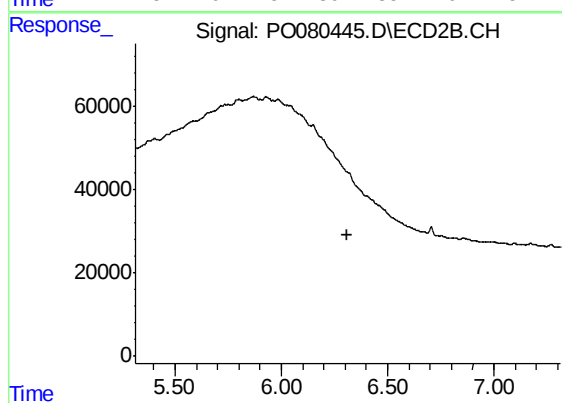
#24 AR-1248-4

R.T.: 5.871 min
Delta R.T.: -0.014 min
Response: 17101
Conc: 16.74 ng/ml



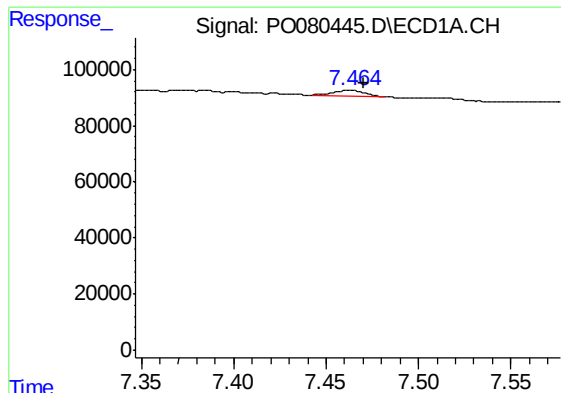
#25 AR-1248-5

R.T.: 7.311 min
Delta R.T.: 0.002 min
Response: 36330
Conc: 13.78 ng/ml



#25 AR-1248-5

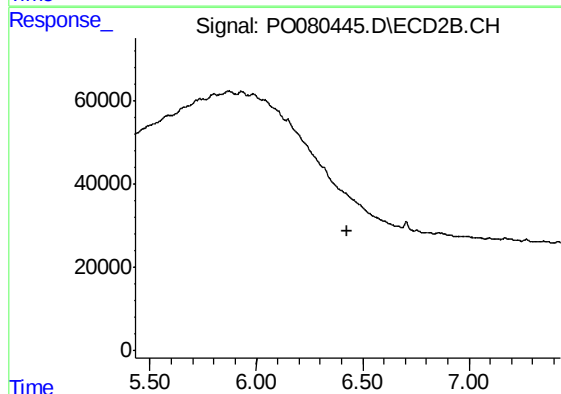
R.T.: 0.000 min
Exp R.T. : 6.313 min
Response: 0
Conc: N.D.



#27 AR-1254-2

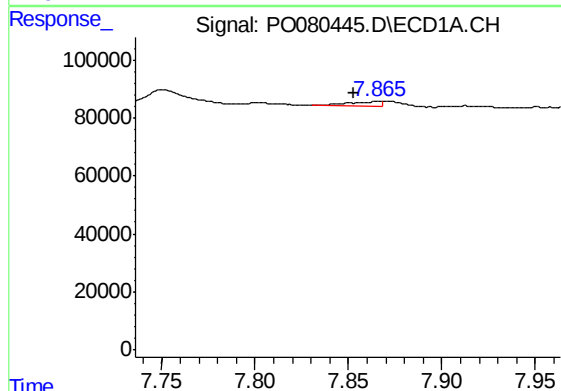
R.T.: 7.462 min
Delta R.T.: -0.008 min
Response: 23050
Conc: 5.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-F



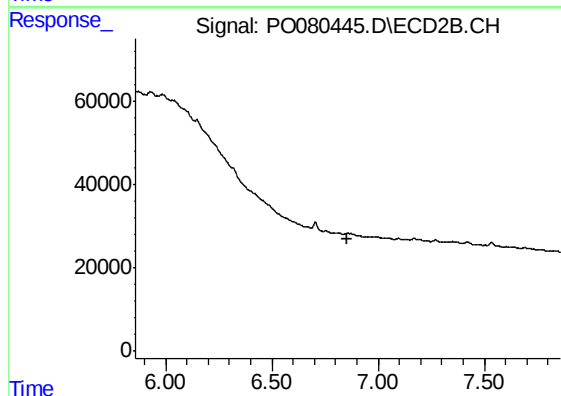
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



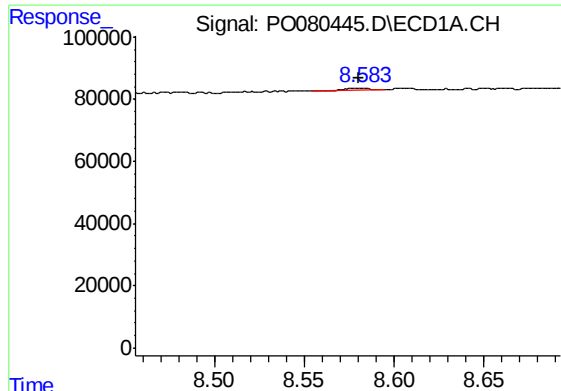
#28 AR-1254-3

R.T.: 7.865 min
Delta R.T.: 0.012 min
Response: 20152
Conc: 4.94 ng/ml



#28 AR-1254-3

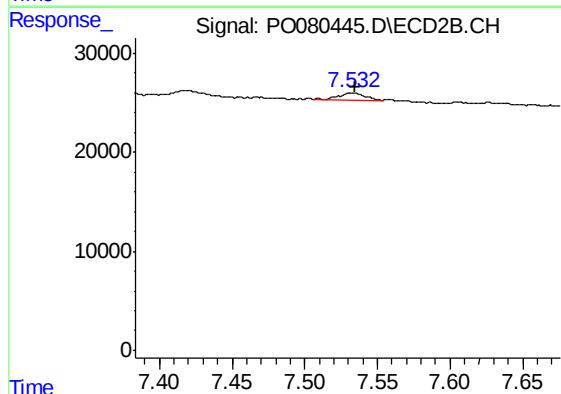
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#30 AR-1254-5

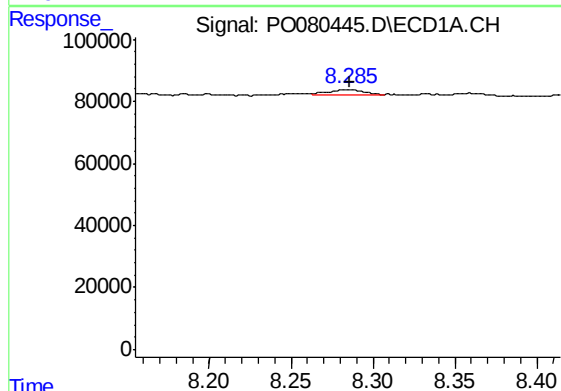
R.T.: 8.583 min
Delta R.T.: 0.002 min
Response: 7170
Conc: 2.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-F



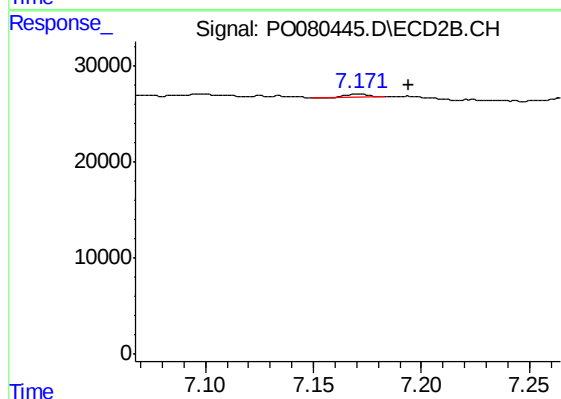
#30 AR-1254-5

R.T.: 7.532 min
Delta R.T.: -0.002 min
Response: 8284
Conc: 4.72 ng/ml



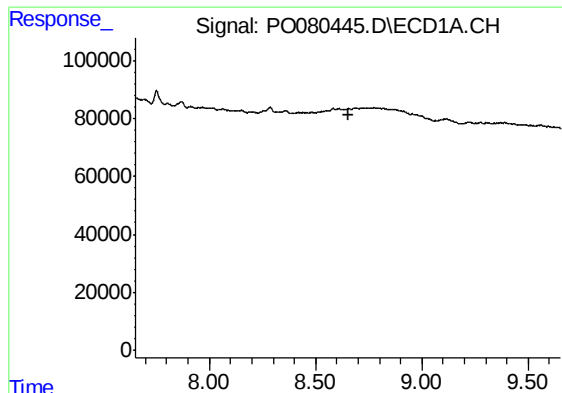
#32 AR-1260-2

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 24986
Conc: 7.52 ng/ml



#32 AR-1260-2

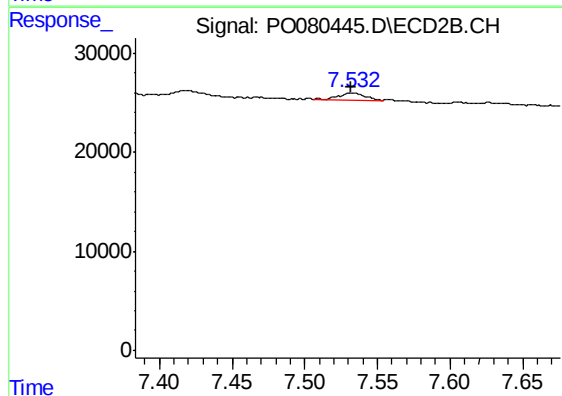
R.T.: 7.171 min
Delta R.T.: -0.023 min
Response: 2701
Conc: 1.63 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-F



#36 AR-1262-1

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 8284
Conc: 8.25 ng/ml