

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052022\
 Data File : P0086278.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2022 23:24
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 04:48:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 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...	4.479	3.677	2032785	838660	20.006	19.254
2)	SA Decachlor...	10.333	8.733	1170688	666332	21.560	19.147
Target Compounds							
3)	L1 AR-1016-1	5.673	0.000	6225	0	1.948	N.D. #
4)	L1 AR-1016-2	5.673	0.000	6225	0	1.400	N.D. #
7)	L1 AR-1016-5	0.000	5.249	0	166280	N.D.	147.261 #
8)	L2 AR-1221-1	4.658f	3.842f	25627	34819	20.931	67.711 #
9)	L2 AR-1221-2	4.790	3.983	47907	11775	52.481	30.555 #
11)	L3 AR-1232-1	4.790f	0.000	47907	0	23.402	N.D. #
13)	L3 AR-1232-3	5.673	0.000	6225	0	3.542	N.D. #
15)	L3 AR-1232-5	0.000	5.249	0	166280	N.D.	397.026 #
16)	L4 AR-1242-1	5.673	0.000	6225	0	2.290	N.D. #
17)	L4 AR-1242-2	5.673	0.000	6225	0	1.656	N.D. #
20)	L4 AR-1242-5	6.572	5.613	237138	795812	129.546	699.783 #
21)	L5 AR-1248-1	5.673	0.000	6225	0	3.082	N.D. #
24)	L5 AR-1248-4	6.526	5.249	2131763	166280	662.222	103.850 #
25)	L5 AR-1248-5	6.572	5.613	237138	795812	76.195	506.559 #
26)	L6 AR-1254-1	6.526	5.613	2131763	795812	633.442	315.962 #
27)	L6 AR-1254-2	6.720	5.802f	9269	15902	1.883	7.262 #
28)	L6 AR-1254-3	7.115	0.000	336830	0	66.667	N.D. #
29)	L6 AR-1254-4	0.000	6.443f	0	131326	N.D.	59.364 #
30)	L6 AR-1254-5	7.824	0.000	19285	0	4.949	N.D. #
32)	L7 AR-1260-2	0.000	6.443	0	131326	N.D.	55.876 #
33)	L7 AR-1260-3	7.841f	6.614	21979	2933	7.963	1.364 #
36)	L8 AR-1262-1	7.841f	0.000	21979	0	4.860	N.D. #
38)	L8 AR-1262-3	0.000	7.636	0	1872041	N.D.	888.091 #
39)	L8 AR-1262-4	0.000	7.636f	0	1872041	N.D.	472.304 #
40)	L8 AR-1262-5	9.478f	0.000	84822	0	30.733	N.D. #
41)	L9 AR-1268-1	0.000	7.636	0	1872041	N.D.	306.800 #
42)	L9 AR-1268-2	0.000	7.636f	0	1872041	N.D.	341.016 #
44)	L9 AR-1268-4	9.478f	0.000	84822	0	28.093	N.D. #

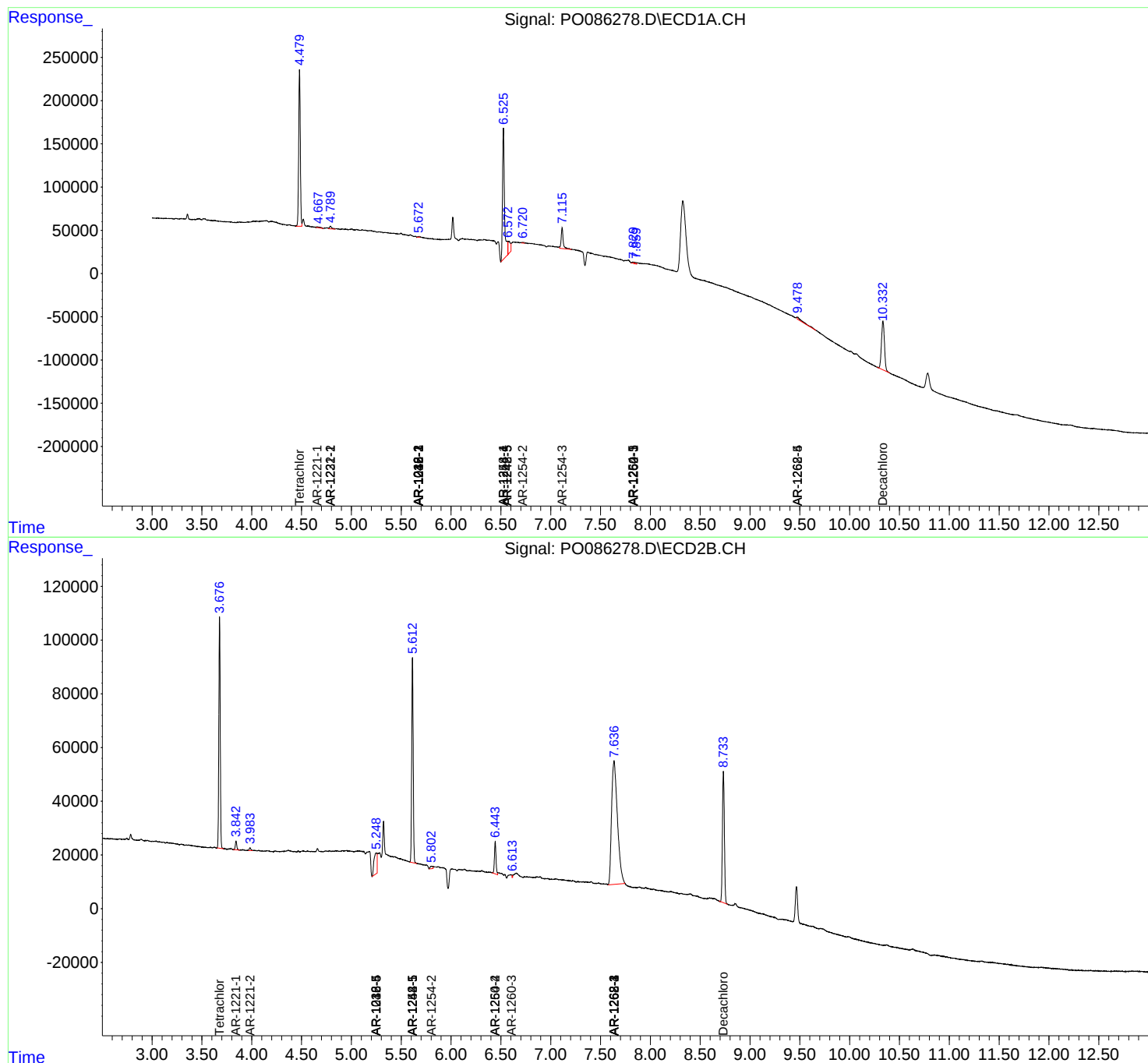
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

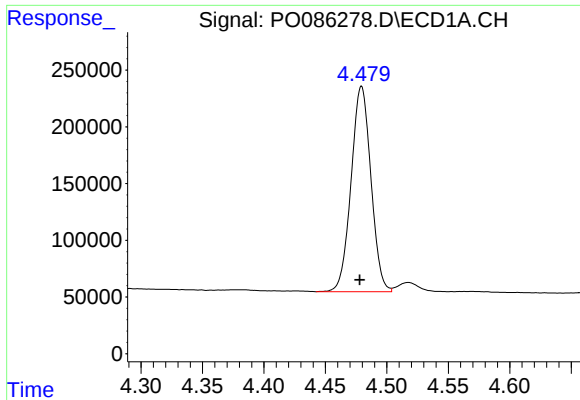
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052022\
Data File : P0086278.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2022 23:24
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 04:48:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 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

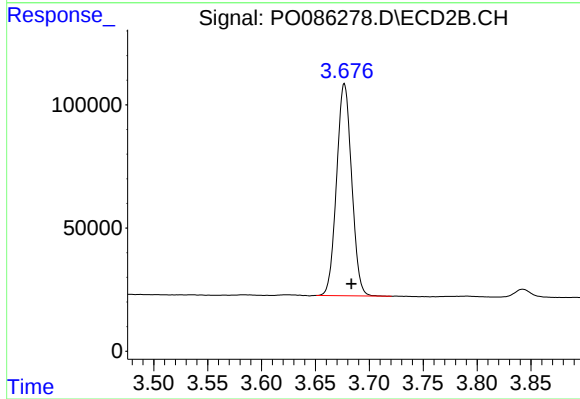




#1 Tetrachloro-m-xylene

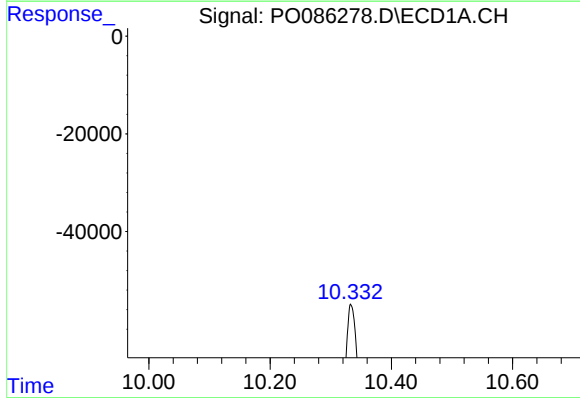
R.T.: 4.479 min
Delta R.T.: 0.001 min
Response: 2032785
Conc: 20.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



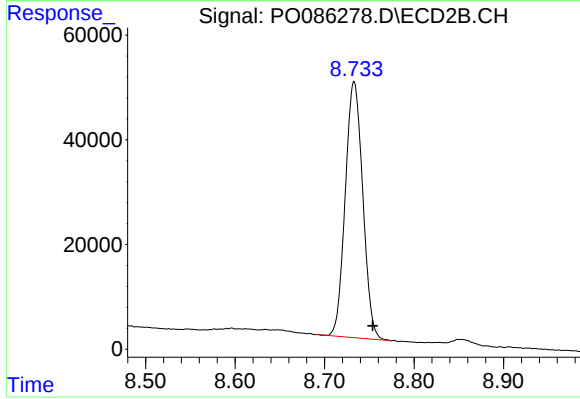
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.006 min
Response: 838660
Conc: 19.25 ng/ml



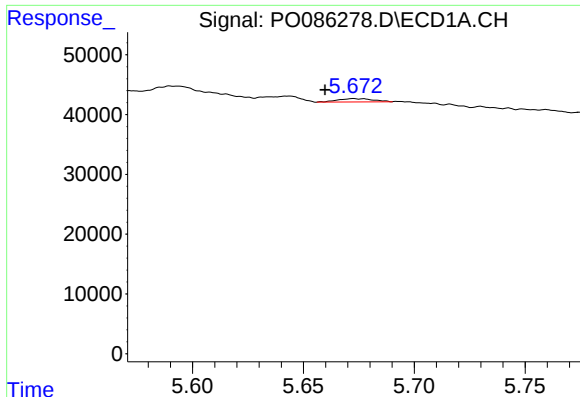
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.008 min
Response: 1170688
Conc: 21.56 ng/ml



#2 Decachlorobiphenyl

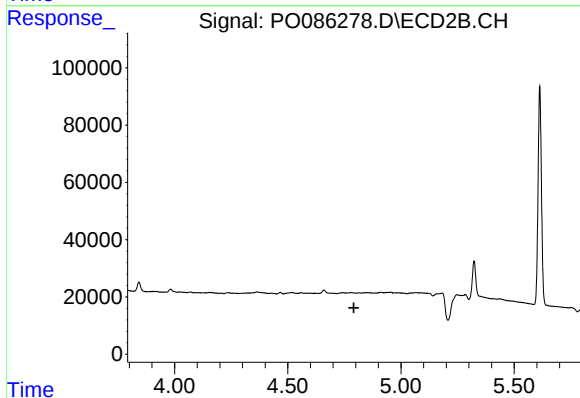
R.T.: 8.733 min
Delta R.T.: -0.021 min
Response: 666332
Conc: 19.15 ng/ml



#3 AR-1016-1

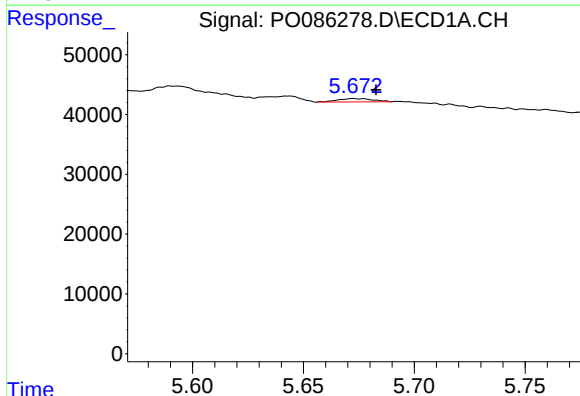
R.T.: 5.673 min
Delta R.T.: 0.013 min
Response: 6225
Conc: 1.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



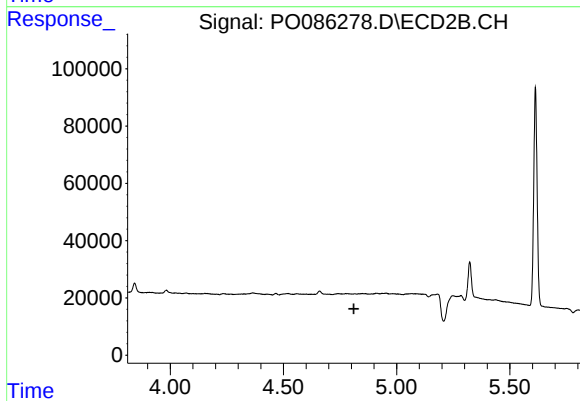
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



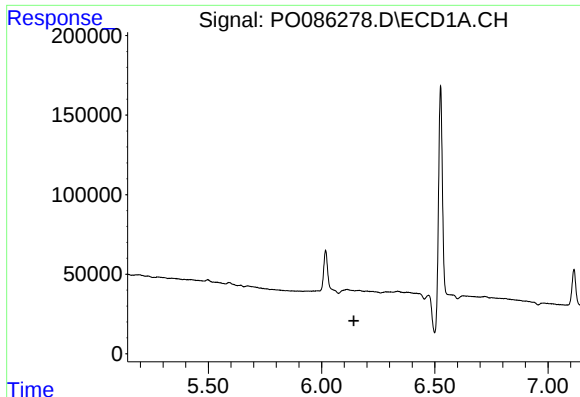
#4 AR-1016-2

R.T.: 5.673 min
Delta R.T.: -0.010 min
Response: 6225
Conc: 1.40 ng/ml



#4 AR-1016-2

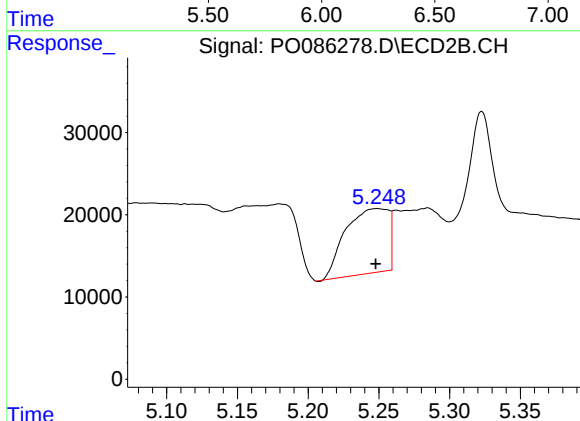
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#7 AR-1016-5

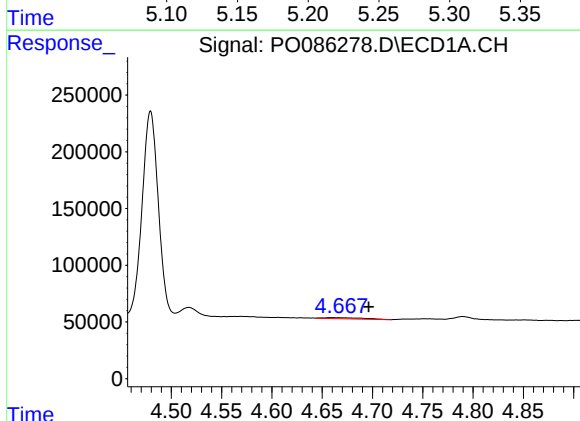
R.T.: 0.000 min
Exp R.T.: 6.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



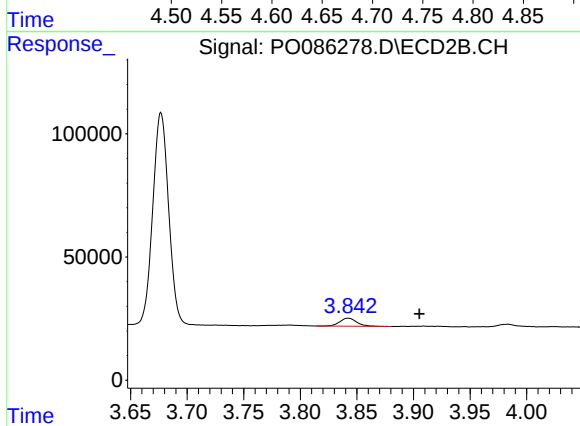
#7 AR-1016-5

R.T.: 5.249 min
Delta R.T.: 0.001 min
Response: 166280
Conc: 147.26 ng/ml



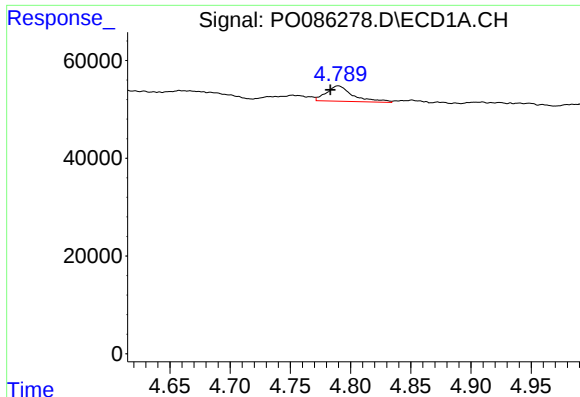
#8 AR-1221-1

R.T.: 4.658 min
Delta R.T.: -0.038 min
Response: 25627
Conc: 20.93 ng/ml



#8 AR-1221-1

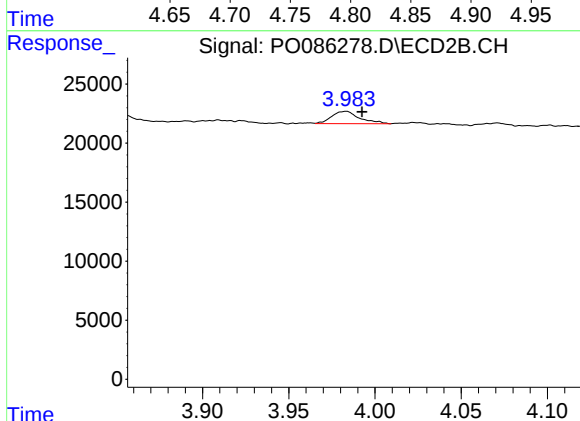
R.T.: 3.842 min
Delta R.T.: -0.063 min
Response: 34819
Conc: 67.71 ng/ml



#9 AR-1221-2

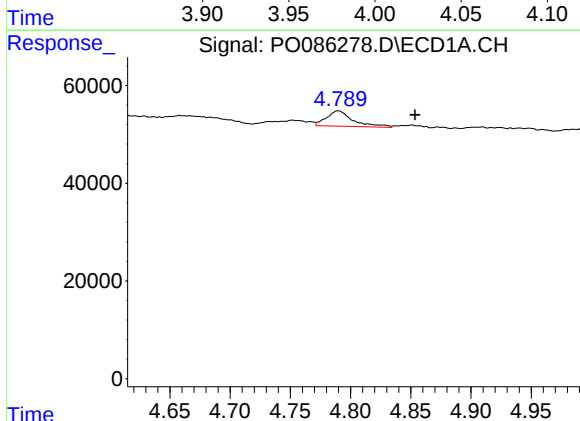
R.T.: 4.790 min
Delta R.T.: 0.007 min
Response: 47907
Conc: 52.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



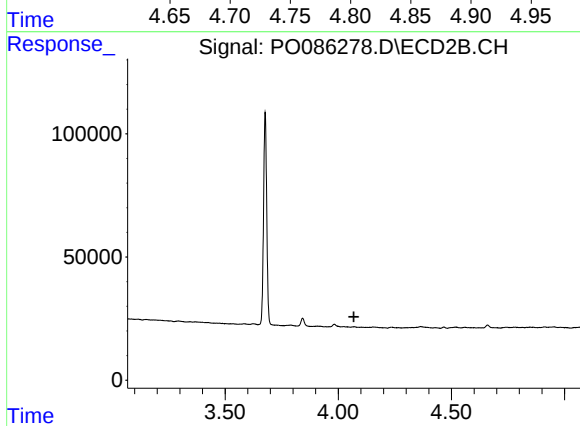
#9 AR-1221-2

R.T.: 3.983 min
Delta R.T.: -0.009 min
Response: 11775
Conc: 30.55 ng/ml



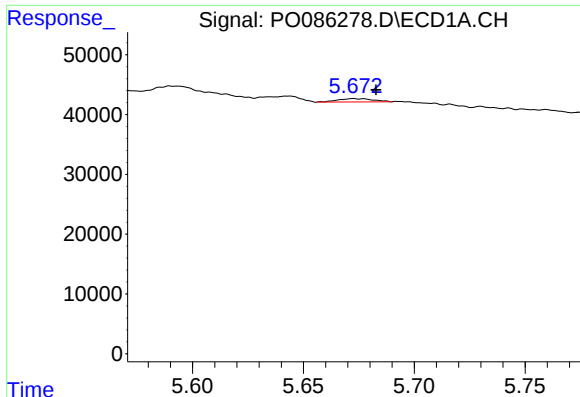
#11 AR-1232-1

R.T.: 4.790 min
Delta R.T.: -0.064 min
Response: 47907
Conc: 23.40 ng/ml



#11 AR-1232-1

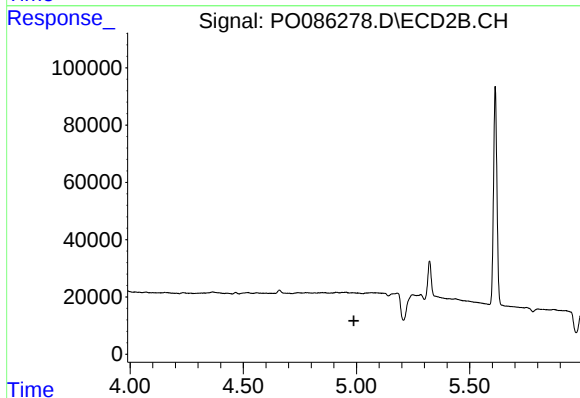
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#13 AR-1232-3

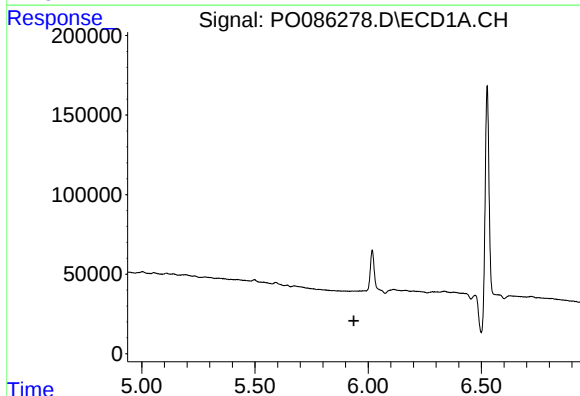
R.T.: 5.673 min
Delta R.T.: -0.010 min
Response: 6225
Conc: 3.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



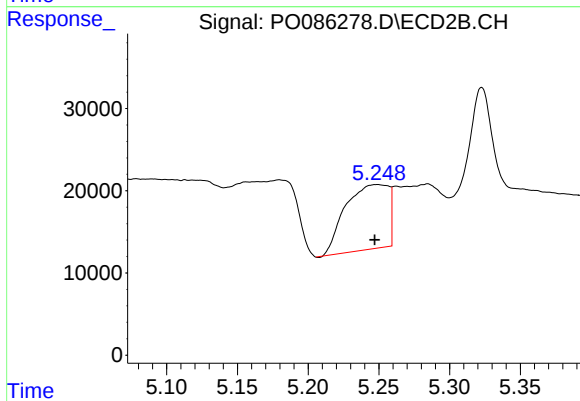
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



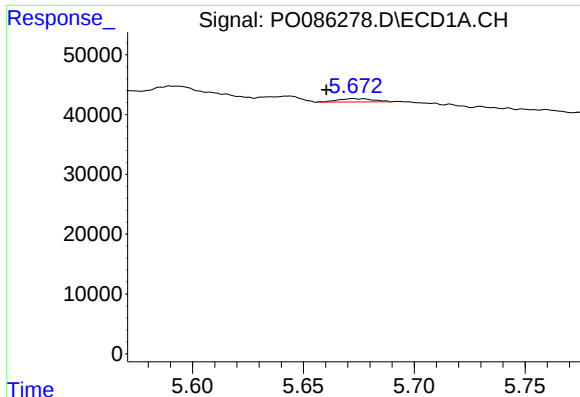
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.



#15 AR-1232-5

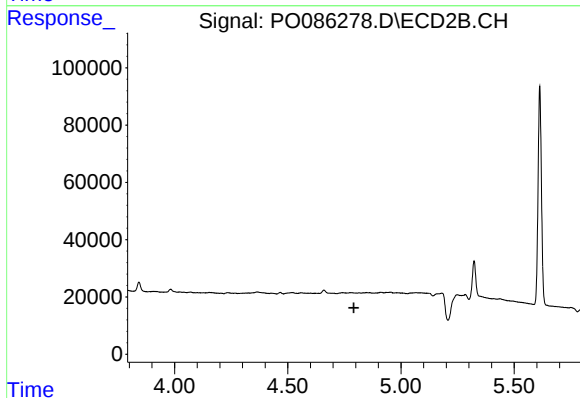
R.T.: 5.249 min
Delta R.T.: 0.002 min
Response: 166280
Conc: 397.03 ng/ml



#16 AR-1242-1

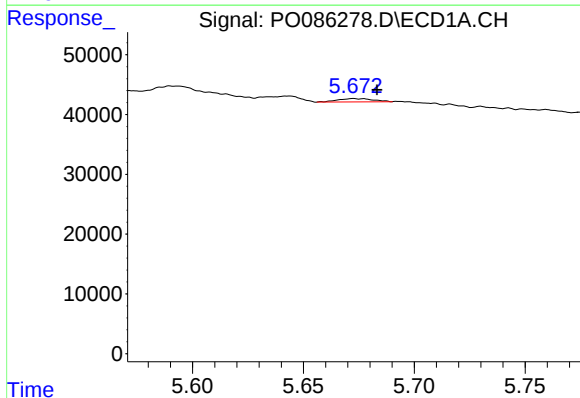
R.T.: 5.673 min
Delta R.T.: 0.012 min
Response: 6225
Conc: 2.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



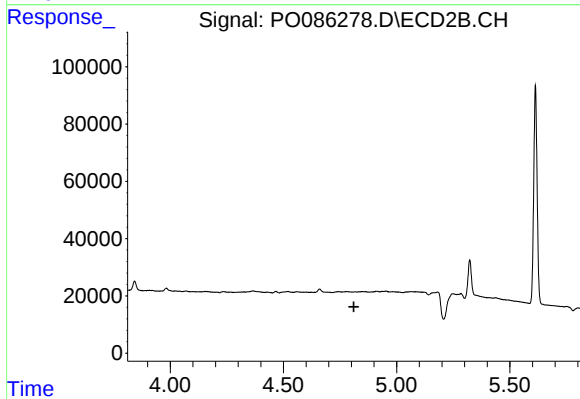
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



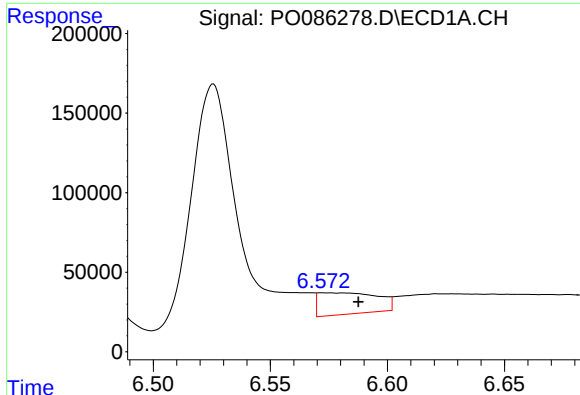
#17 AR-1242-2

R.T.: 5.673 min
Delta R.T.: -0.011 min
Response: 6225
Conc: 1.66 ng/ml



#17 AR-1242-2

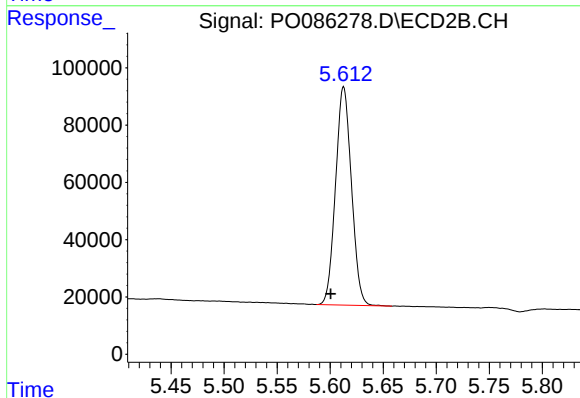
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#20 AR-1242-5

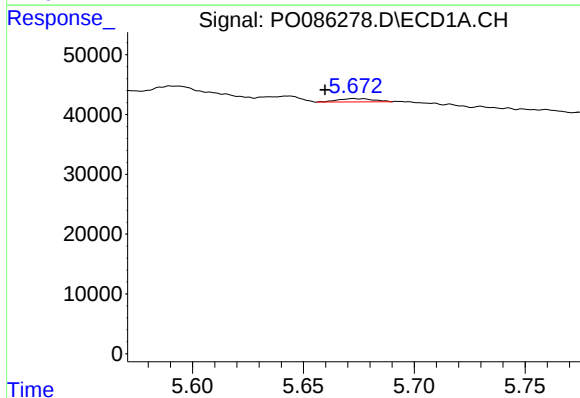
R.T.: 6.572 min
Delta R.T.: -0.015 min
Response: 237138
Conc: 129.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



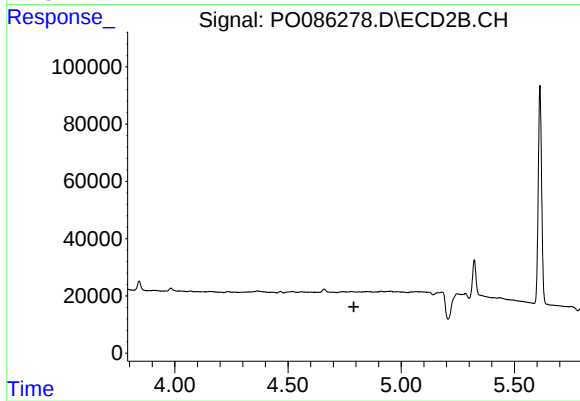
#20 AR-1242-5

R.T.: 5.613 min
Delta R.T.: 0.012 min
Response: 795812
Conc: 699.78 ng/ml



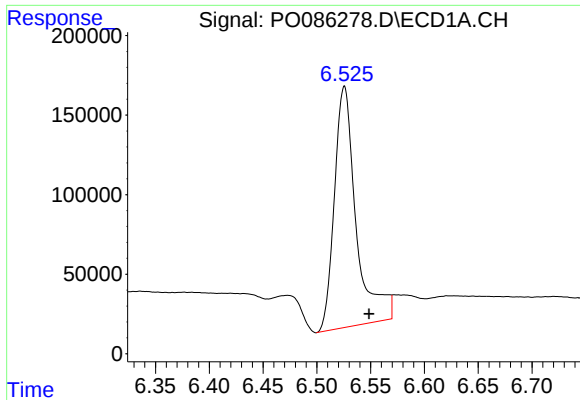
#21 AR-1248-1

R.T.: 5.673 min
Delta R.T.: 0.013 min
Response: 6225
Conc: 3.08 ng/ml



#21 AR-1248-1

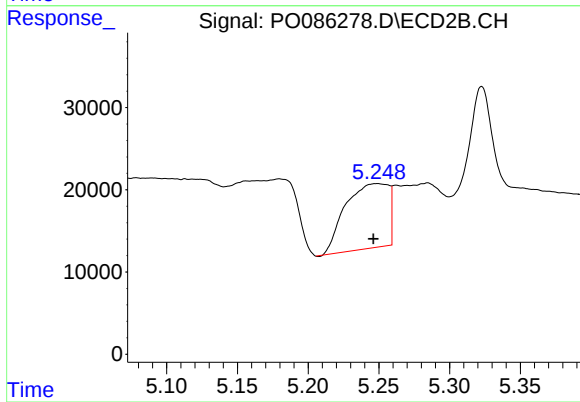
R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



#24 AR-1248-4

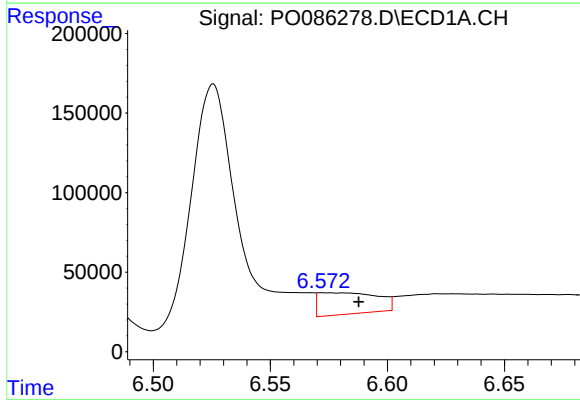
R.T.: 6.526 min
Delta R.T.: -0.023 min
Response: 2131763
Conc: 662.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



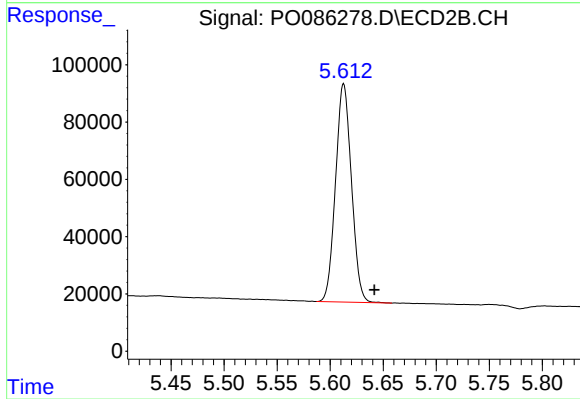
#24 AR-1248-4

R.T.: 5.249 min
Delta R.T.: 0.003 min
Response: 166280
Conc: 103.85 ng/ml



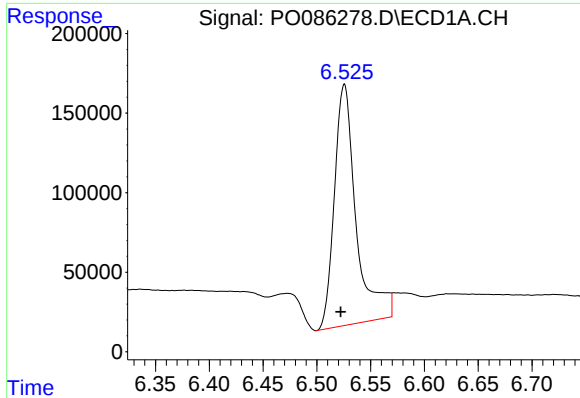
#25 AR-1248-5

R.T.: 6.572 min
Delta R.T.: -0.016 min
Response: 237138
Conc: 76.19 ng/ml



#25 AR-1248-5

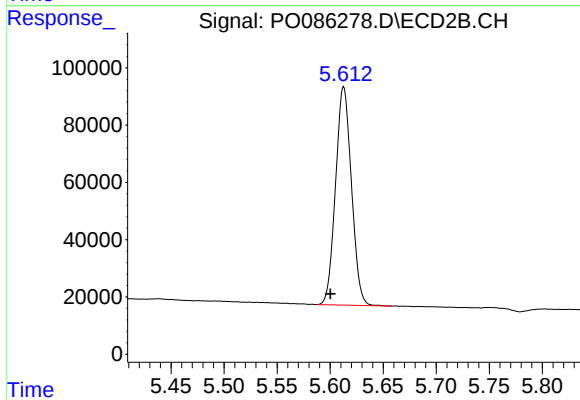
R.T.: 5.613 min
Delta R.T.: -0.029 min
Response: 795812
Conc: 506.56 ng/ml



#26 AR-1254-1

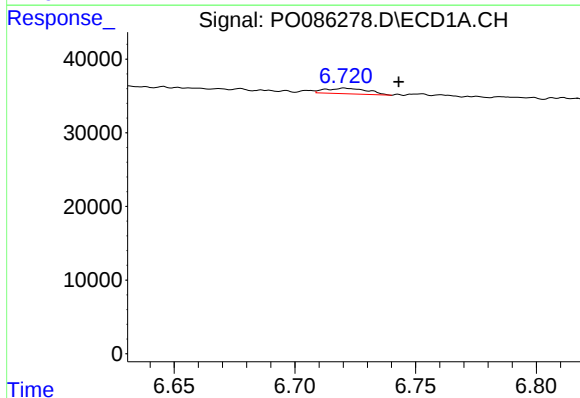
R.T.: 6.526 min
Delta R.T.: 0.004 min
Response: 2131763
Conc: 633.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



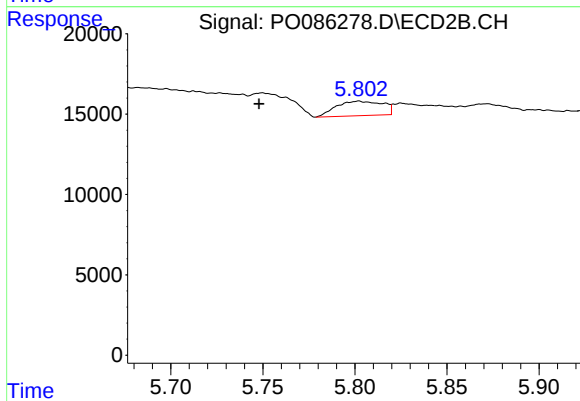
#26 AR-1254-1

R.T.: 5.613 min
Delta R.T.: 0.013 min
Response: 795812
Conc: 315.96 ng/ml



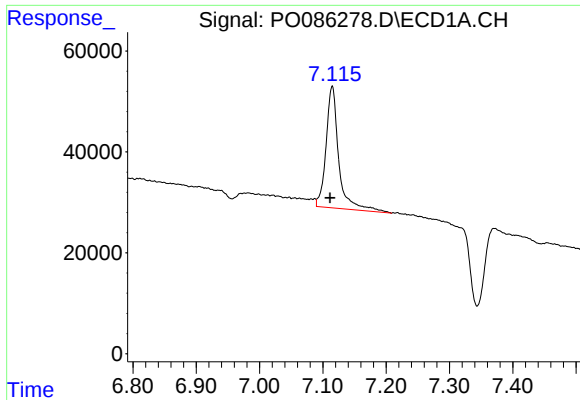
#27 AR-1254-2

R.T.: 6.720 min
Delta R.T.: -0.023 min
Response: 9269
Conc: 1.88 ng/ml



#27 AR-1254-2

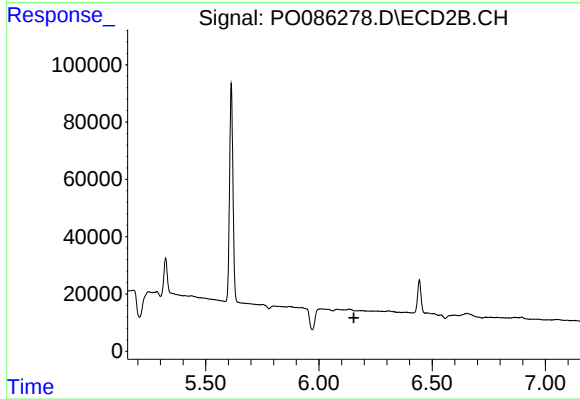
R.T.: 5.802 min
Delta R.T.: 0.054 min
Response: 15902
Conc: 7.26 ng/ml



#28 AR-1254-3

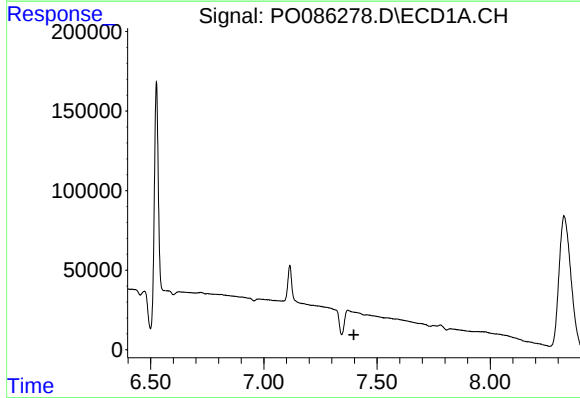
R.T.: 7.115 min
Delta R.T.: 0.004 min
Response: 336830
Conc: 66.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



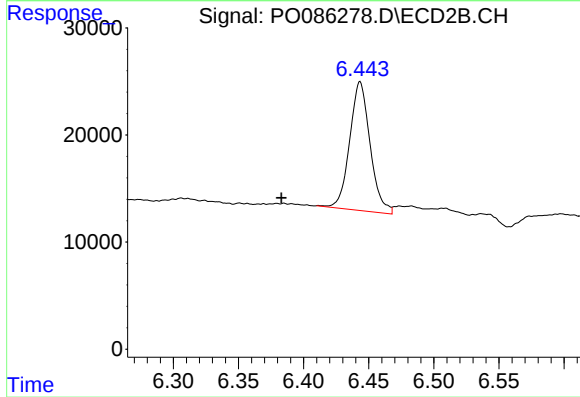
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



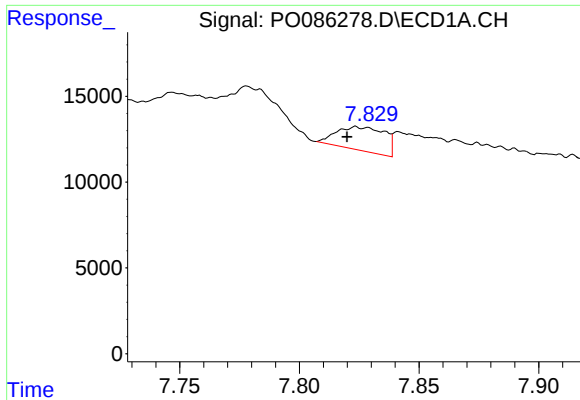
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.398 min
Response: 0
Conc: N.D.



#29 AR-1254-4

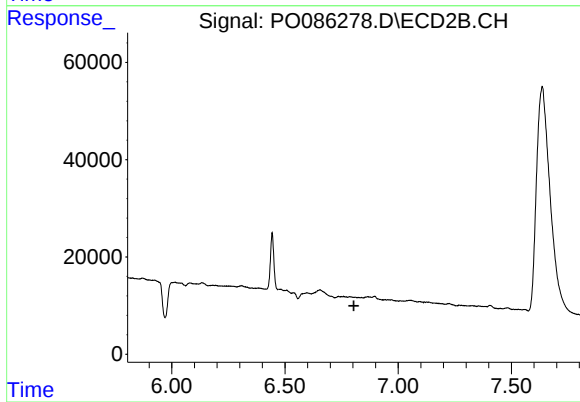
R.T.: 6.443 min
Delta R.T.: 0.060 min
Response: 131326
Conc: 59.36 ng/ml



#30 AR-1254-5

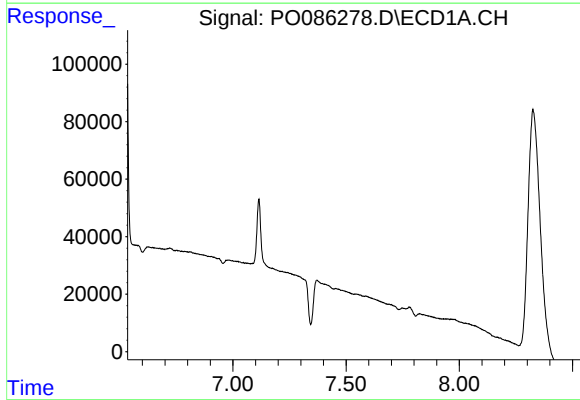
R.T.: 7.824 min
Delta R.T.: 0.004 min
Response: 19285
Conc: 4.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



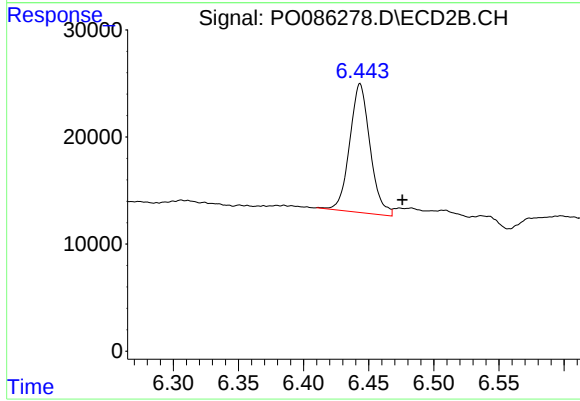
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.804 min
Response: 0
Conc: N.D.



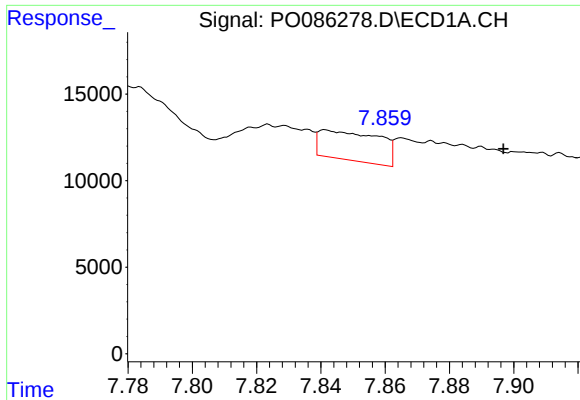
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



#32 AR-1260-2

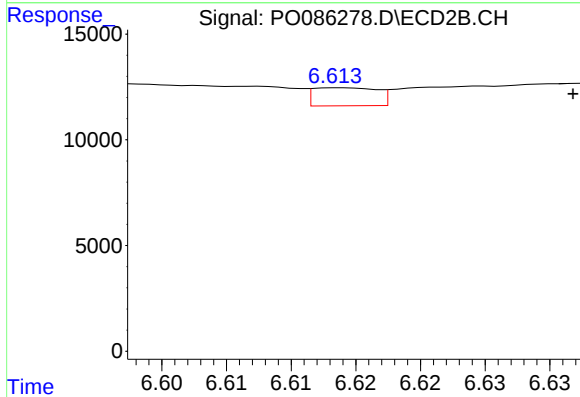
R.T.: 6.443 min
Delta R.T.: -0.033 min
Response: 131326
Conc: 55.88 ng/ml



#33 AR-1260-3

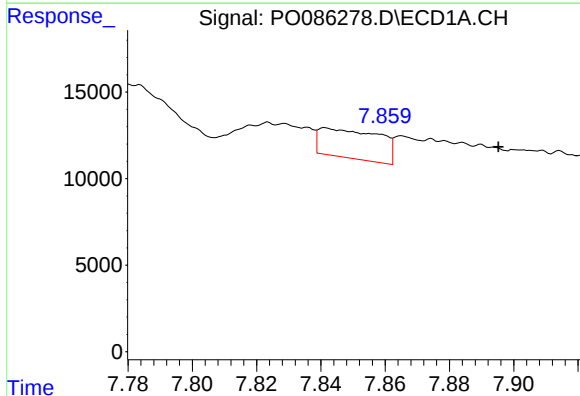
R.T.: 7.841 min
Delta R.T.: -0.055 min
Response: 21979
Conc: 7.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



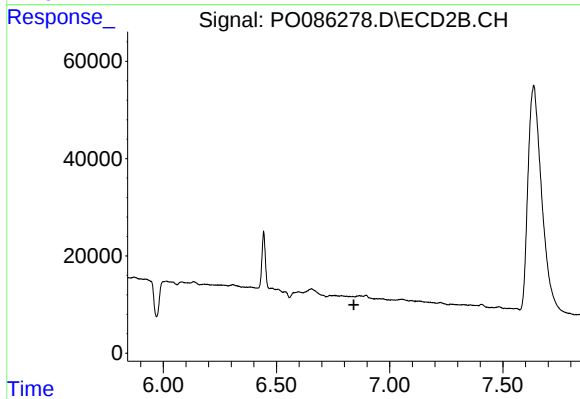
#33 AR-1260-3

R.T.: 6.614 min
Delta R.T.: -0.018 min
Response: 2933
Conc: 1.36 ng/ml



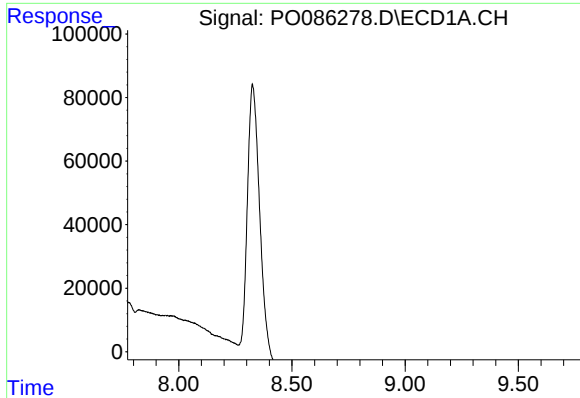
#36 AR-1262-1

R.T.: 7.841 min
Delta R.T.: -0.054 min
Response: 21979
Conc: 4.86 ng/ml



#36 AR-1262-1

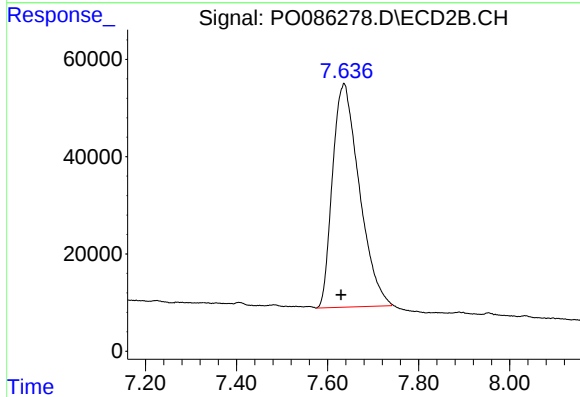
R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



#38 AR-1262-3

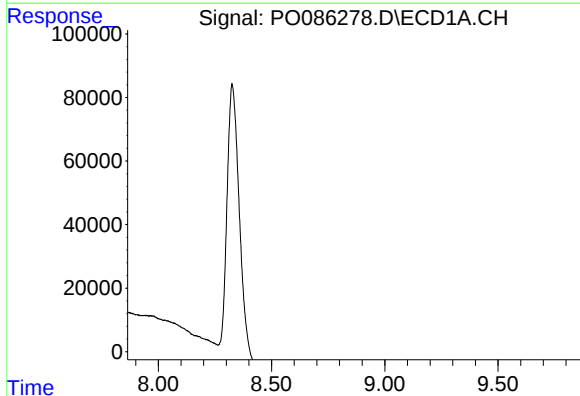
R.T.: 0.000 min
Exp R.T.: 8.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



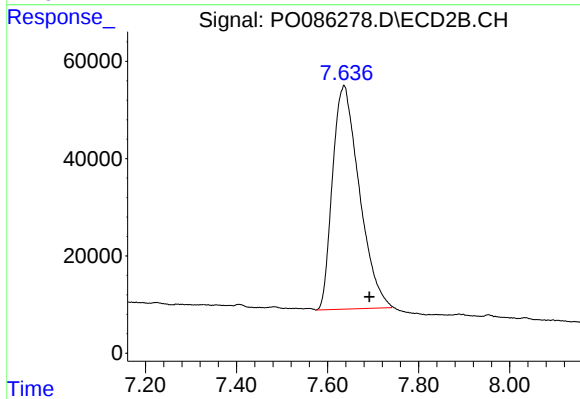
#38 AR-1262-3

R.T.: 7.636 min
Delta R.T.: 0.007 min
Response: 1872041
Conc: 888.09 ng/ml



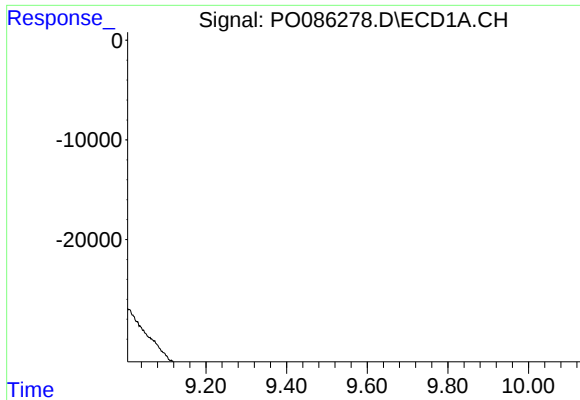
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.



#39 AR-1262-4

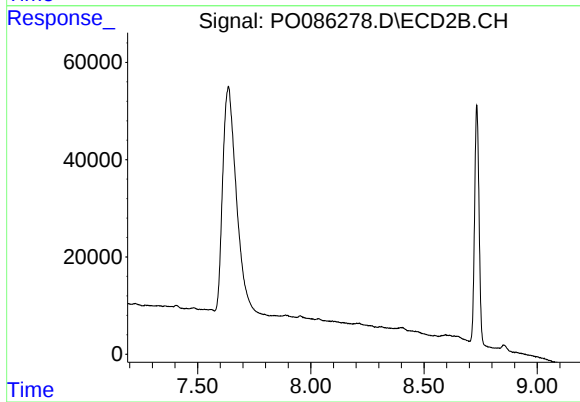
R.T.: 7.636 min
Delta R.T.: -0.056 min
Response: 1872041
Conc: 472.30 ng/ml



#40 AR-1262-5

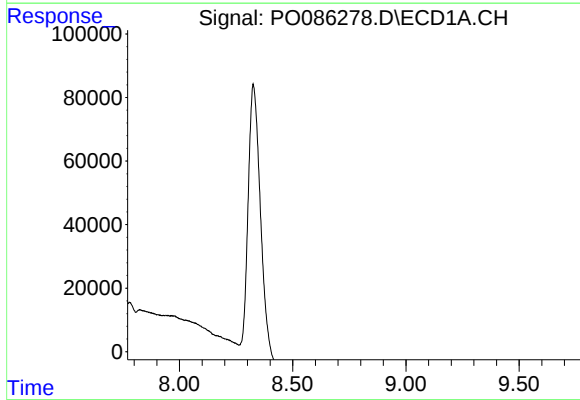
R.T.: 9.478 min
Delta R.T.: -0.061 min
Response: 84822
Conc: 30.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



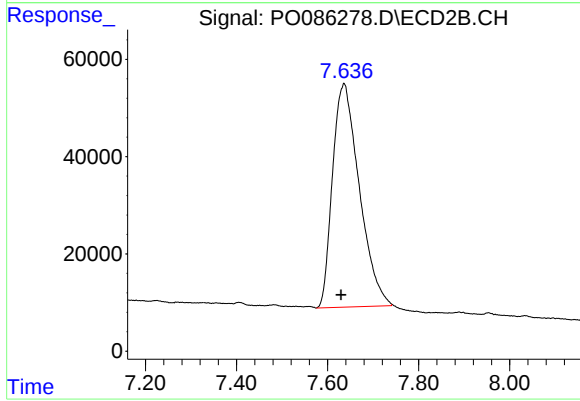
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



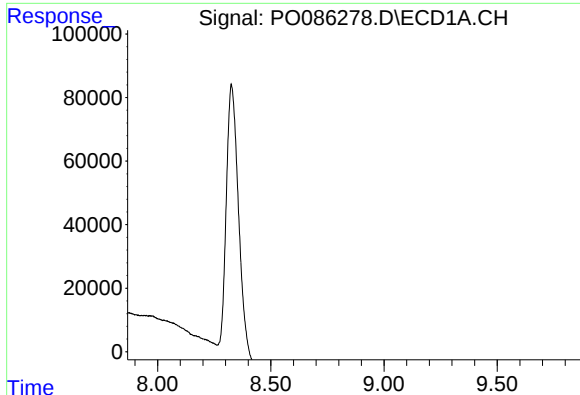
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.770 min
Response: 0
Conc: N.D.



#41 AR-1268-1

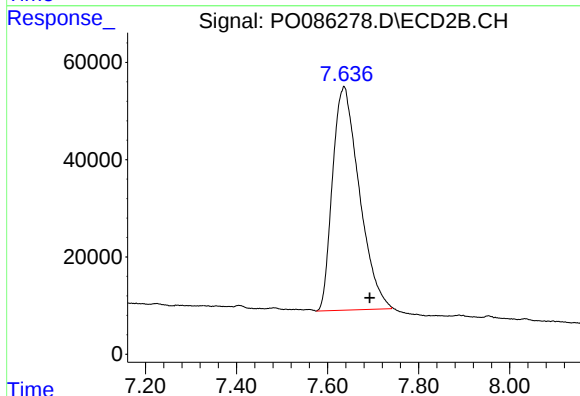
R.T.: 7.636 min
Delta R.T.: 0.007 min
Response: 1872041
Conc: 306.80 ng/ml



#42 AR-1268-2

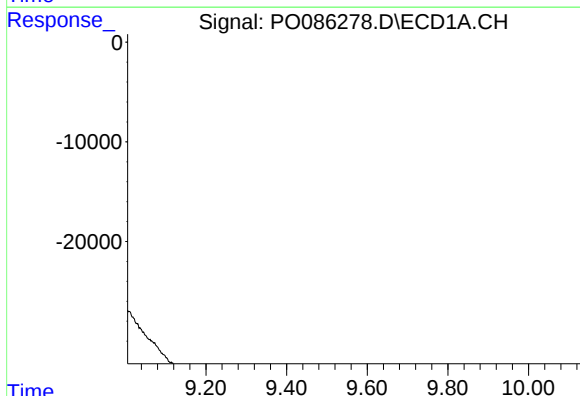
R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



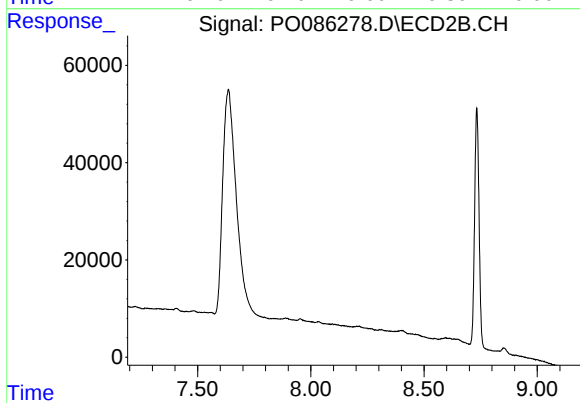
#42 AR-1268-2

R.T.: 7.636 min
Delta R.T.: -0.057 min
Response: 1872041
Conc: 341.02 ng/ml



#44 AR-1268-4

R.T.: 9.478 min
Delta R.T.: -0.063 min
Response: 84822
Conc: 28.09 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.