

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051722\
 Data File : P0086115.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2022 18:10
 Operator : YP\AJ
 Sample : N2863-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 01:38:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 12 05:35:26 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...	4.482	3.681	2452687	963845	24.152	22.115
2)	SA Decachlor...	10.341	8.745	1067746	590861	20.149	17.408
Target Compounds							
3)	L1 AR-1016-1	5.595f	0.000	152022	0	47.568	N.D. #
5)	L1 AR-1016-3	5.807f	0.000	8766	0	3.197	N.D. #
6)	L1 AR-1016-4	5.807f	0.000	8766	0	3.955	N.D. #
7)	L1 AR-1016-5	0.000	5.228	0	423	N.D.	0.375 #
8)	L2 AR-1221-1	4.692	0.000	94574	0	77.244	N.D. #
9)	L2 AR-1221-2	4.792	3.986	39530	13751	43.304	35.680
10)	L2 AR-1221-3	4.792f	0.000	39530	0	14.668	N.D. #
11)	L3 AR-1232-1	4.792f	0.000	39530	0	19.310	N.D. #
12)	L3 AR-1232-2	5.353f	0.000	24501	0	26.016	N.D. #
14)	L3 AR-1232-4	5.807f	0.000	8766	0	10.077	N.D. #
15)	L3 AR-1232-5	5.966	5.228	6145	423	9.280	1.011 #
16)	L4 AR-1242-1	5.595f	0.000	152022	0	55.924	N.D. #
18)	L4 AR-1242-3	5.807f	0.000	8766	0	3.731	N.D. #
19)	L4 AR-1242-4	5.807f	0.000	8766	0	4.625	N.D. #
21)	L5 AR-1248-1	5.595f	0.000	152022	0	75.264	N.D. #
22)	L5 AR-1248-2	5.966	0.000	6145	0	2.278	N.D. #
24)	L5 AR-1248-4	0.000	5.228	0	423	N.D.	0.264 #
30)	L6 AR-1254-5	7.826	6.796	33008	13783	8.471	4.660 #
31)	L7 AR-1260-1	7.283	0.000	10822	0	3.576	N.D. #
32)	L7 AR-1260-2	7.541	6.469	14485	11136	4.004	4.738
33)	L7 AR-1260-3	7.906	0.000	17821	0	6.457	N.D. #
34)	L7 AR-1260-4	0.000	7.096	0	8538	N.D.	4.741 #
35)	L7 AR-1260-5	8.460	7.336	40922	18169	6.632	4.194 #
36)	L8 AR-1262-1	7.906	6.838	17821	9227	3.940	3.054
37)	L8 AR-1262-2	8.460	7.336	40922	18169	5.228	3.308 #
38)	L8 AR-1262-3	0.000	7.625	0	6728	N.D.	3.192 #
39)	L8 AR-1262-4	0.000	7.686	0	23614	N.D.	5.958 #
41)	L9 AR-1268-1	0.000	7.625	0	6728	N.D.	1.103 #
42)	L9 AR-1268-2	0.000	7.686	0	23614	N.D.	4.302 #

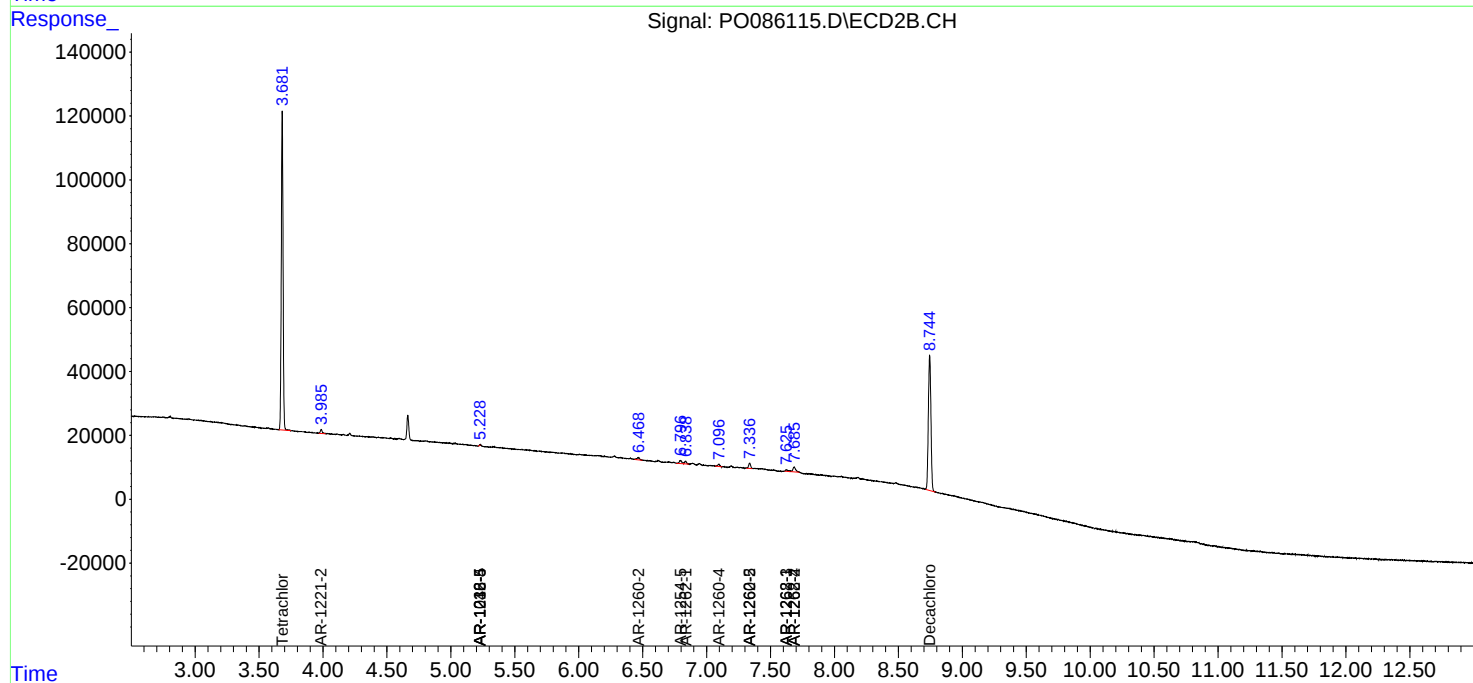
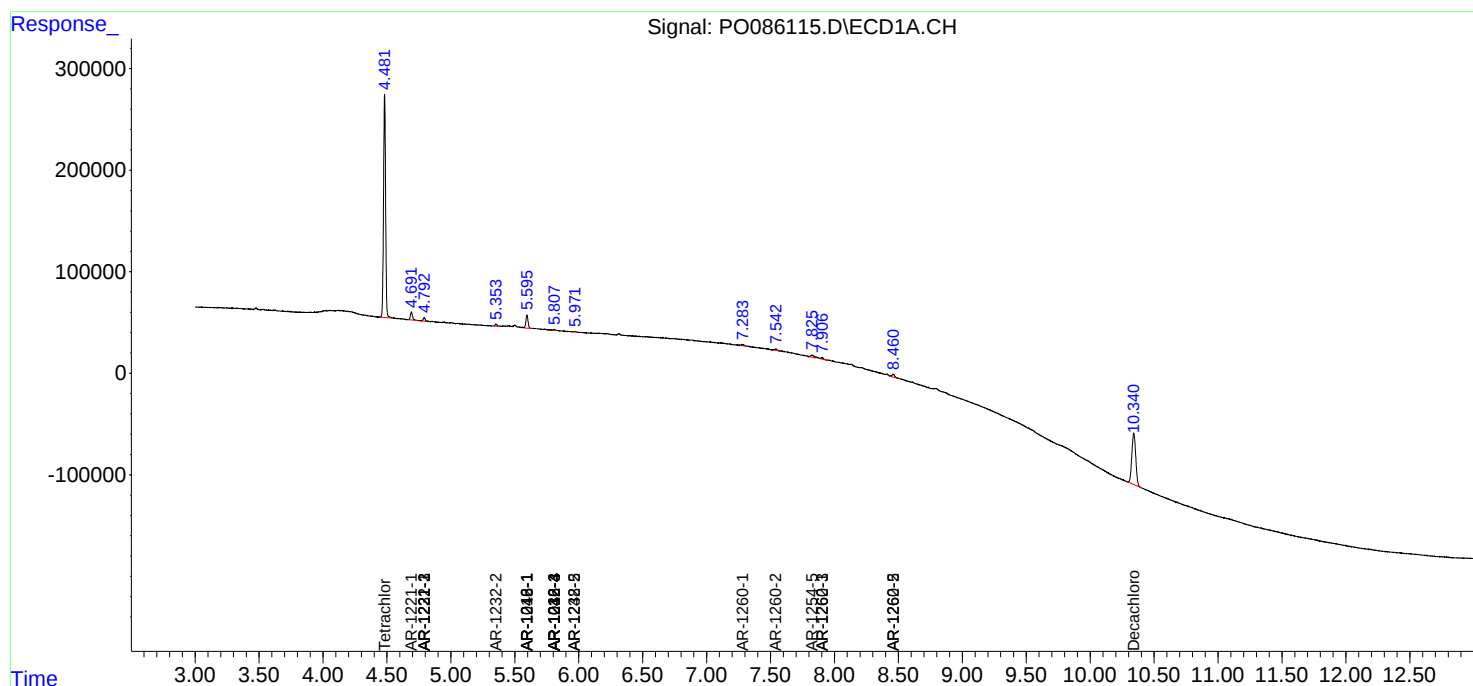
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

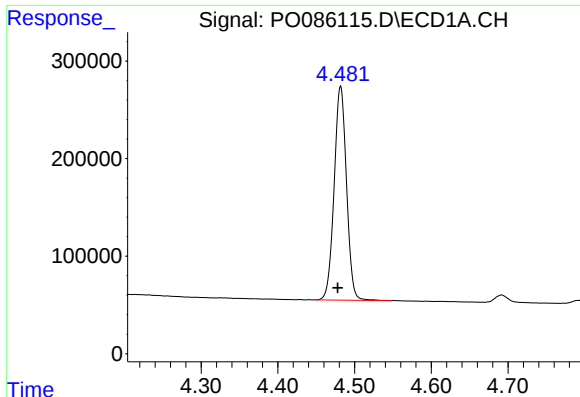
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051722\
Data File : P0086115.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2022 18:10
Operator : YP\AJ
Sample : N2863-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 01:38:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 12 05:35:26 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

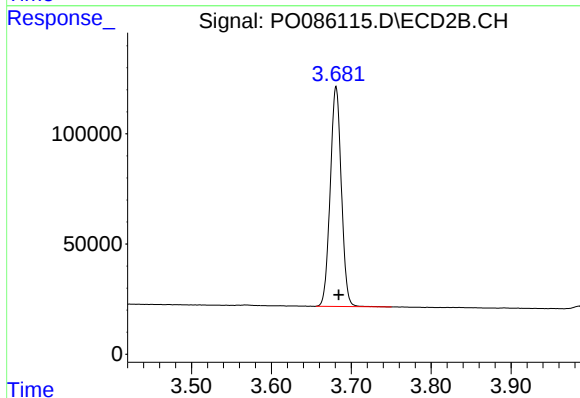




#1 Tetrachloro-m-xylene

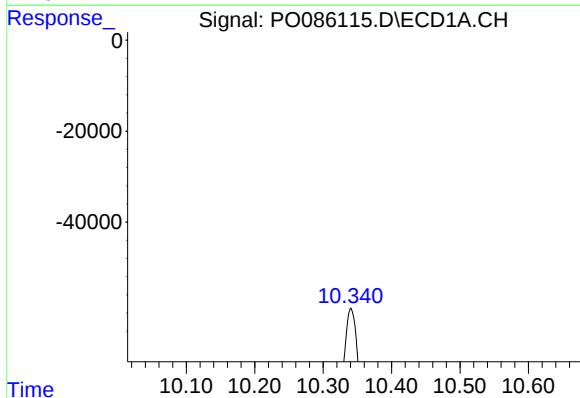
R.T.: 4.482 min
Delta R.T.: 0.004 min
Response: 2452687
Conc: 24.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



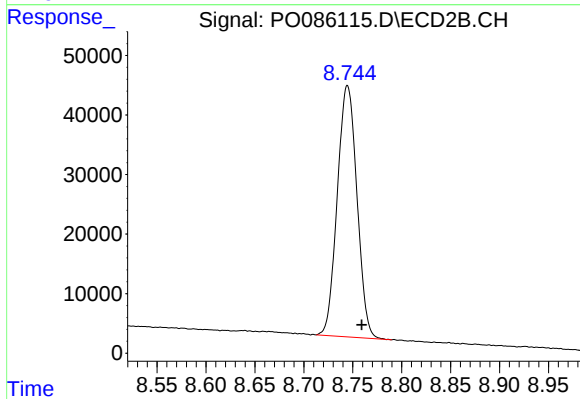
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.003 min
Response: 963845
Conc: 22.12 ng/ml



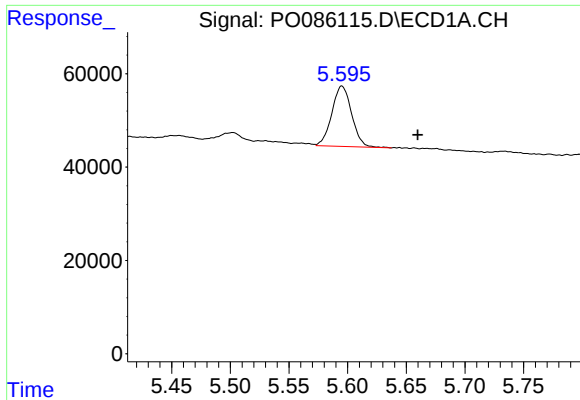
#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: 0.013 min
Response: 1067746
Conc: 20.15 ng/ml



#2 Decachlorobiphenyl

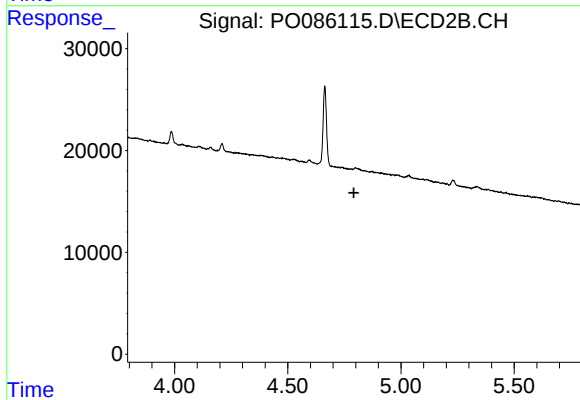
R.T.: 8.745 min
Delta R.T.: -0.015 min
Response: 590861
Conc: 17.41 ng/ml



#3 AR-1016-1

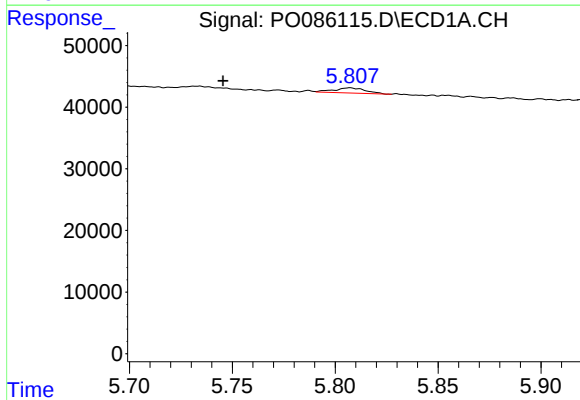
R.T.: 5.595 min
Delta R.T.: -0.065 min
Response: 152022
Conc: 47.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



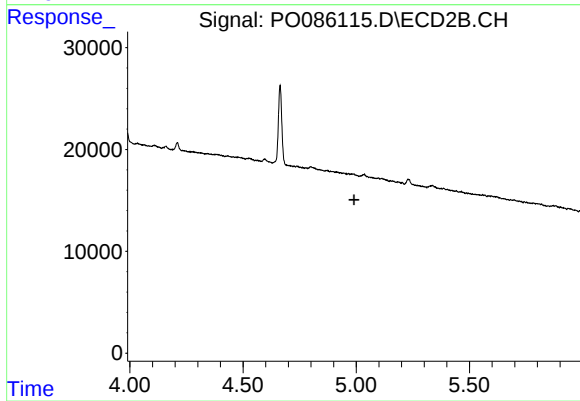
#3 AR-1016-1

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



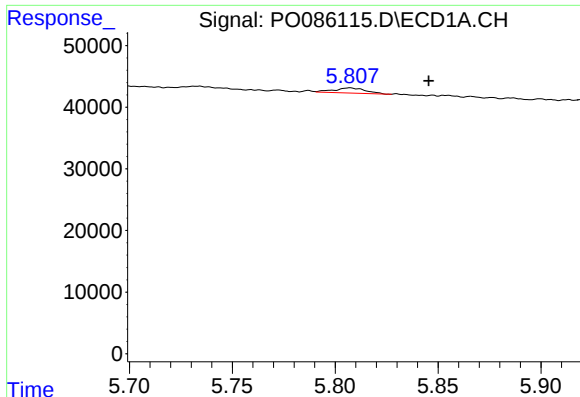
#5 AR-1016-3

R.T.: 5.807 min
Delta R.T.: 0.062 min
Response: 8766
Conc: 3.20 ng/ml



#5 AR-1016-3

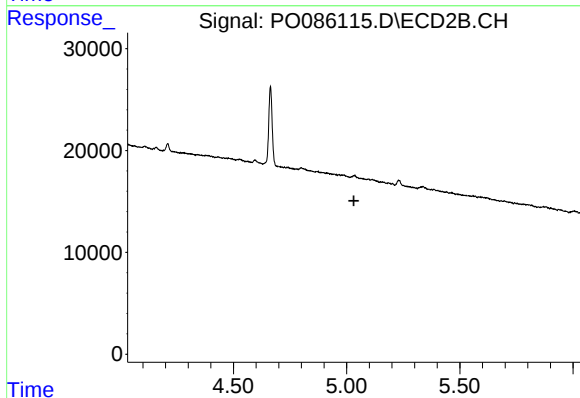
R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



#6 AR-1016-4

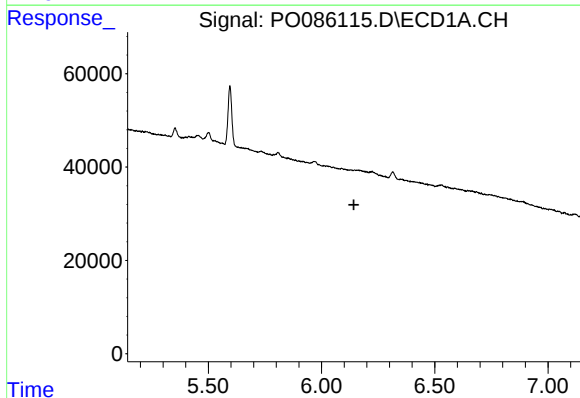
R.T.: 5.807 min
Delta R.T.: -0.038 min
Response: 8766
Conc: 3.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



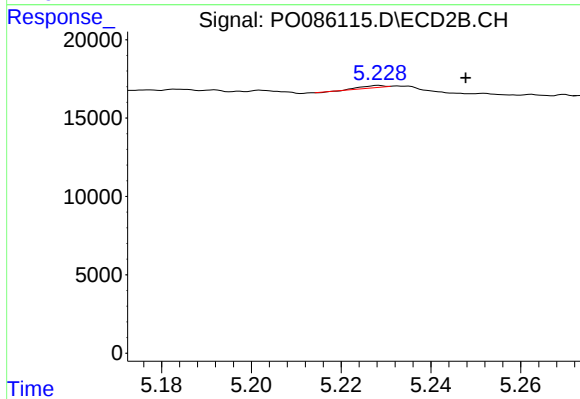
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



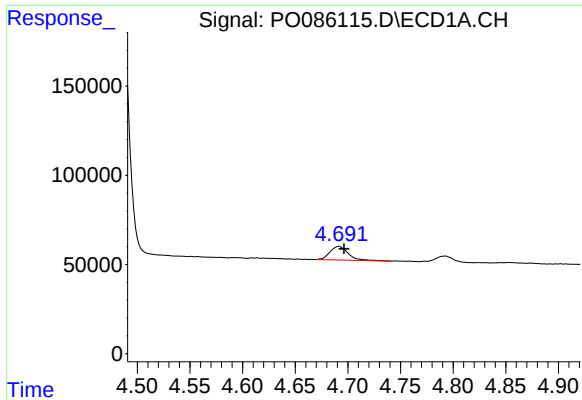
#7 AR-1016-5

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



#7 AR-1016-5

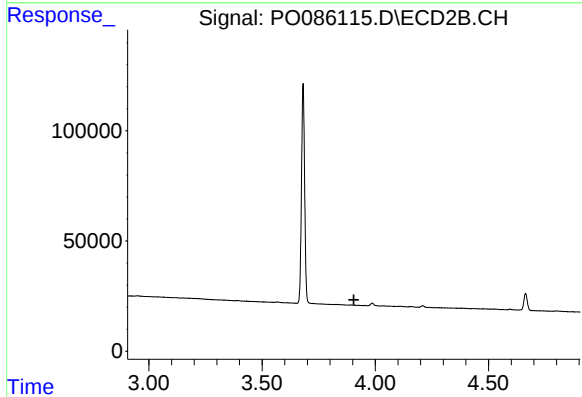
R.T.: 5.228 min
Delta R.T.: -0.019 min
Response: 423
Conc: 0.37 ng/ml



#8 AR-1221-1

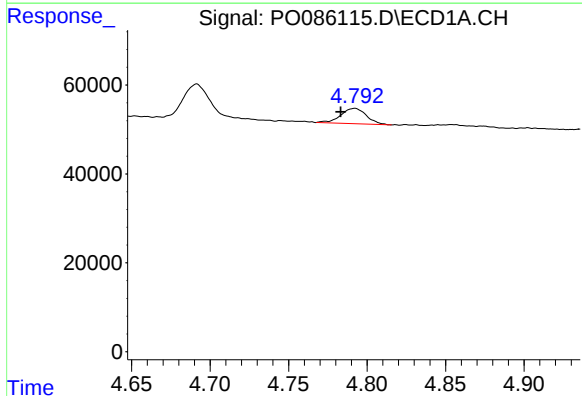
R.T.: 4.692 min
Delta R.T.: -0.005 min
Response: 94574
Conc: 77.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



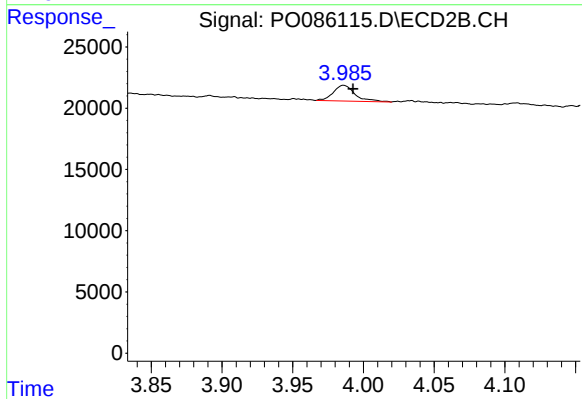
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



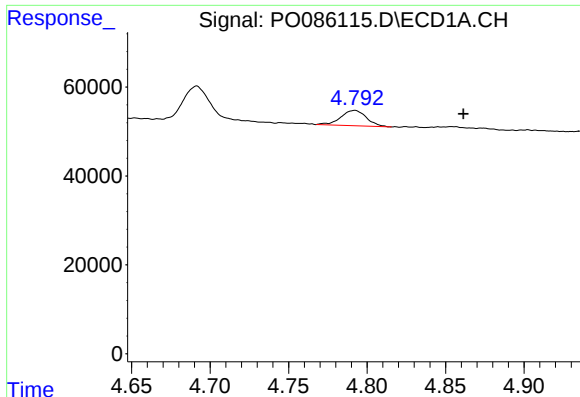
#9 AR-1221-2

R.T.: 4.792 min
Delta R.T.: 0.009 min
Response: 39530
Conc: 43.30 ng/ml



#9 AR-1221-2

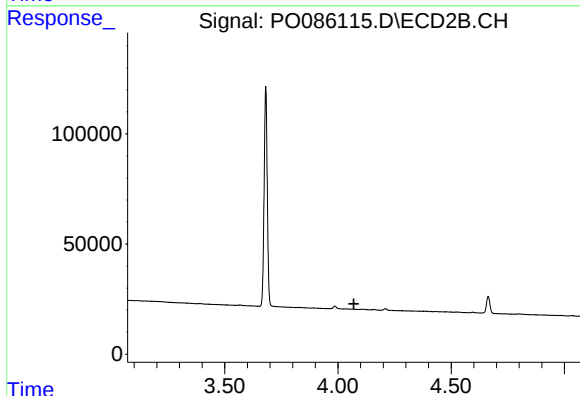
R.T.: 3.986 min
Delta R.T.: -0.007 min
Response: 13751
Conc: 35.68 ng/ml



#10 AR-1221-3

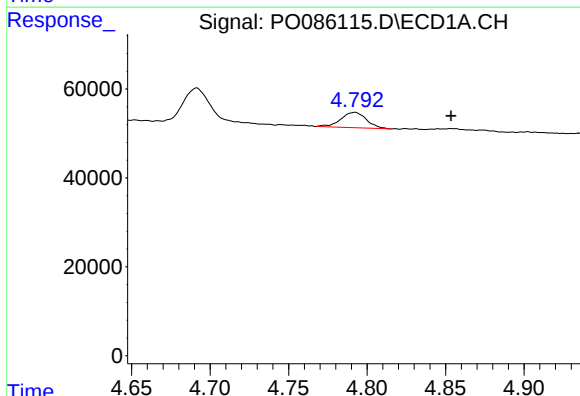
R.T.: 4.792 min
Delta R.T.: -0.069 min
Response: 39530
Conc: 14.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



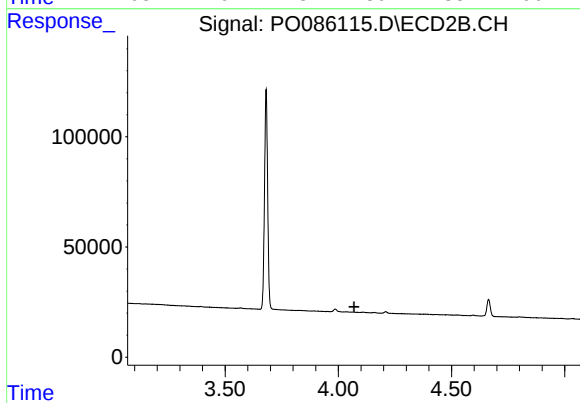
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.070 min
Response: 0
Conc: N.D.



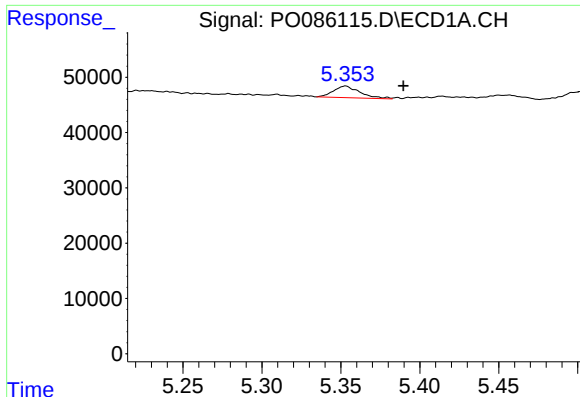
#11 AR-1232-1

R.T.: 4.792 min
Delta R.T.: -0.061 min
Response: 39530
Conc: 19.31 ng/ml



#11 AR-1232-1

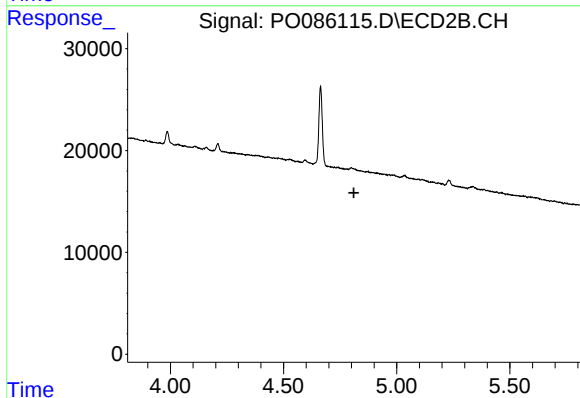
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#12 AR-1232-2

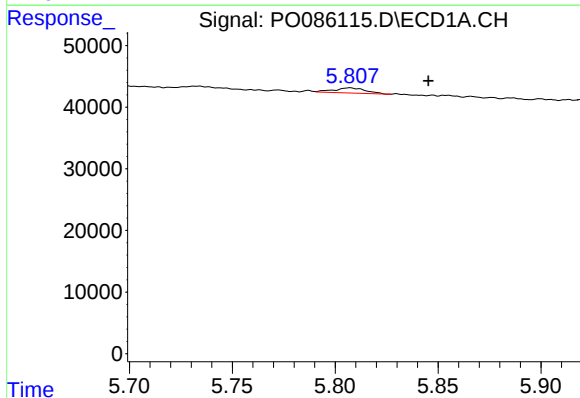
R.T.: 5.353 min
Delta R.T.: -0.037 min
Response: 24501
Conc: 26.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



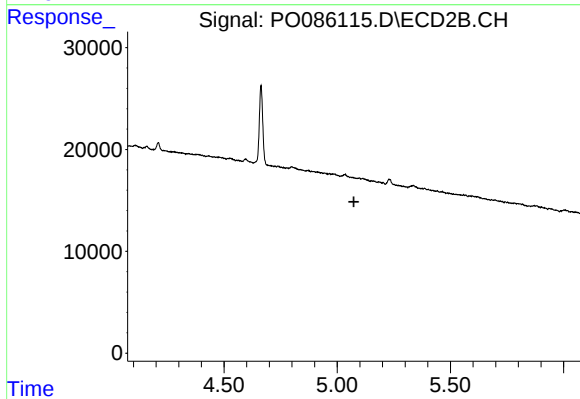
#12 AR-1232-2

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



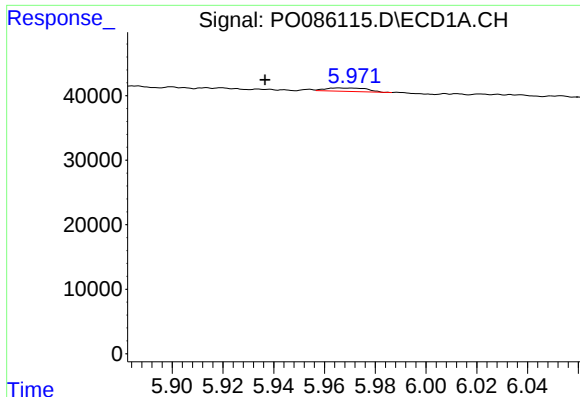
#14 AR-1232-4

R.T.: 5.807 min
Delta R.T.: -0.038 min
Response: 8766
Conc: 10.08 ng/ml



#14 AR-1232-4

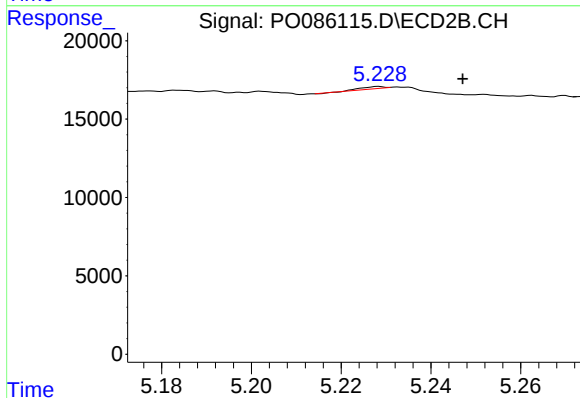
R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#15 AR-1232-5

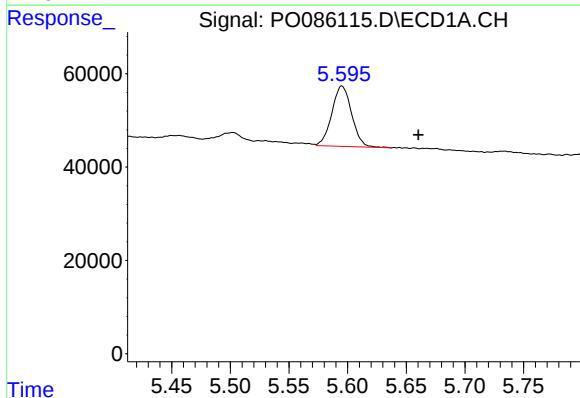
R.T.: 5.966 min
Delta R.T.: 0.029 min
Response: 6145
Conc: 9.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



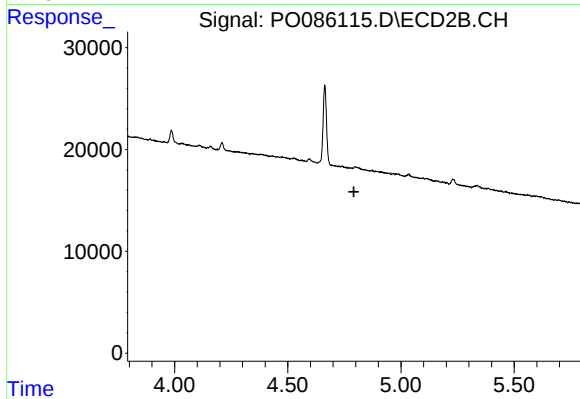
#15 AR-1232-5

R.T.: 5.228 min
Delta R.T.: -0.019 min
Response: 423
Conc: 1.01 ng/ml



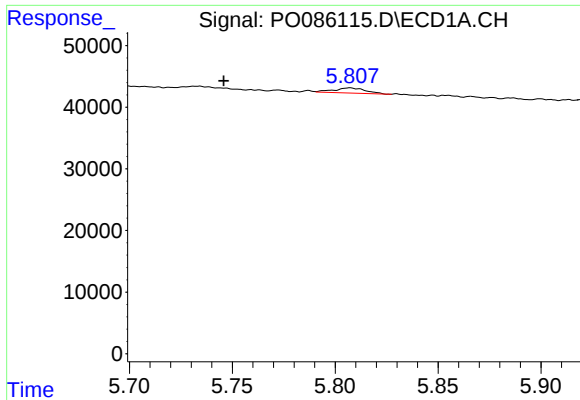
#16 AR-1242-1

R.T.: 5.595 min
Delta R.T.: -0.065 min
Response: 152022
Conc: 55.92 ng/ml



#16 AR-1242-1

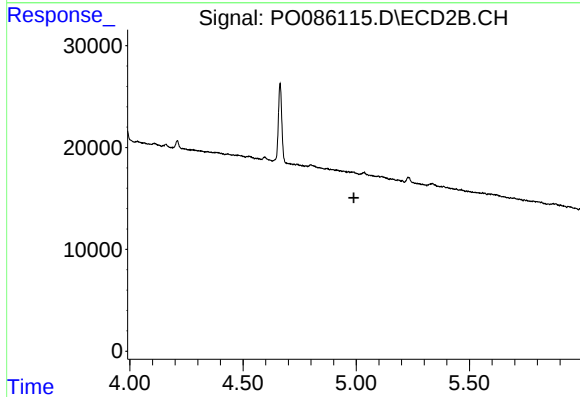
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#18 AR-1242-3

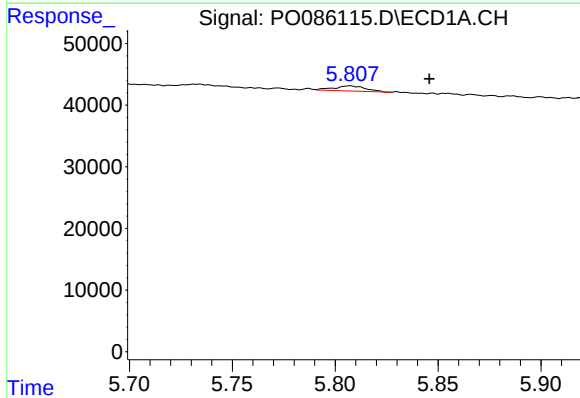
R.T.: 5.807 min
Delta R.T.: 0.062 min
Response: 8766
Conc: 3.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



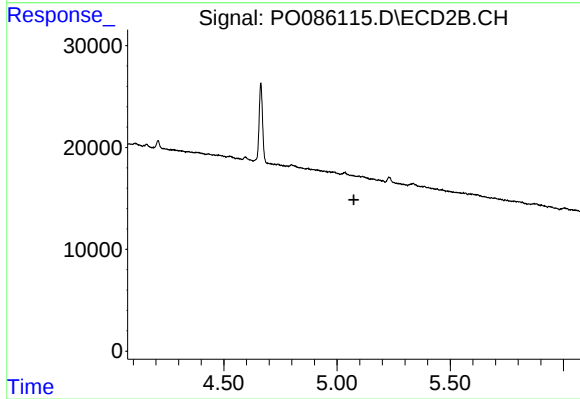
#18 AR-1242-3

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



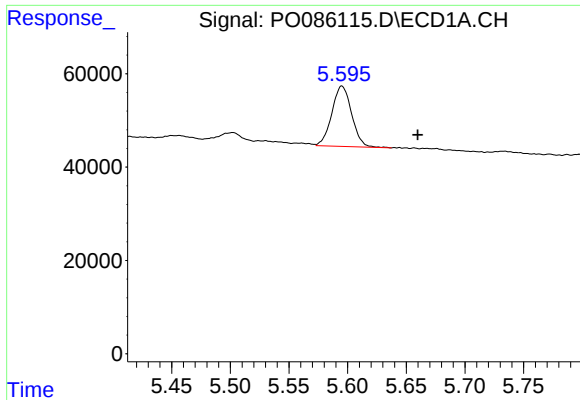
#19 AR-1242-4

R.T.: 5.807 min
Delta R.T.: -0.039 min
Response: 8766
Conc: 4.62 ng/ml



#19 AR-1242-4

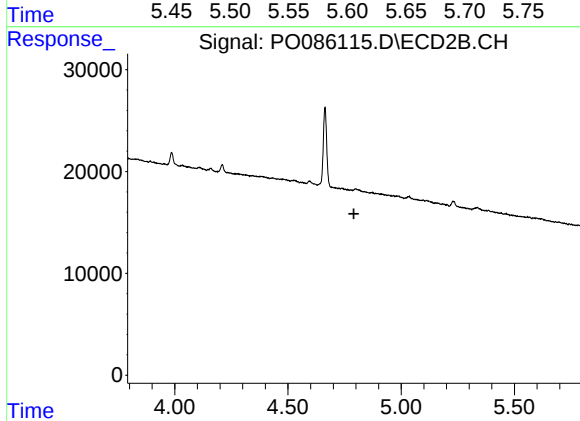
R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



#21 AR-1248-1

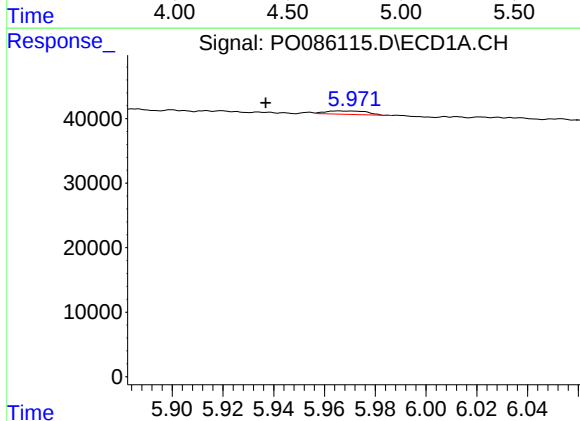
R.T.: 5.595 min
Delta R.T.: -0.065 min
Response: 152022
Conc: 75.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



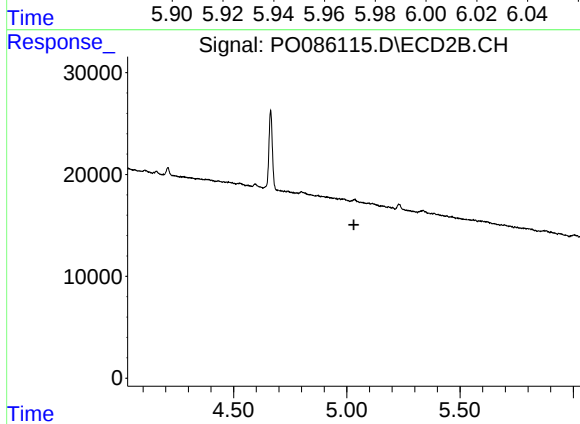
#21 AR-1248-1

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



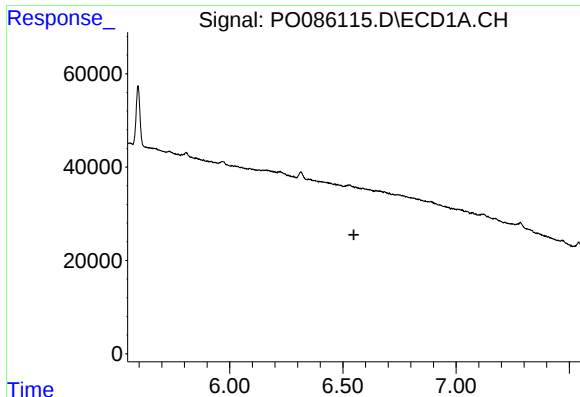
#22 AR-1248-2

R.T.: 5.966 min
Delta R.T.: 0.029 min
Response: 6145
Conc: 2.28 ng/ml



#22 AR-1248-2

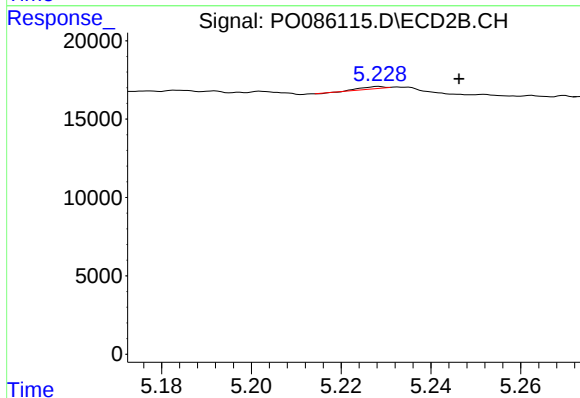
R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



#24 AR-1248-4

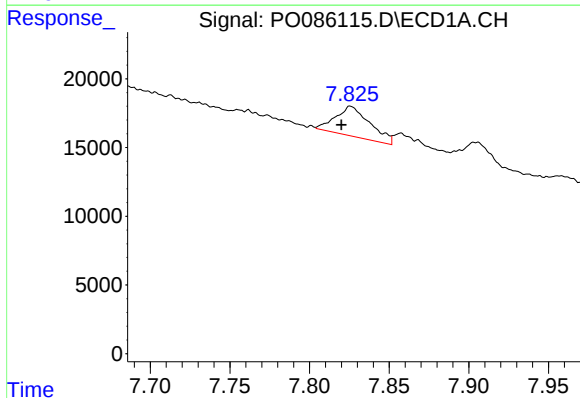
R.T.: 0.000 min
Exp R.T.: 6.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



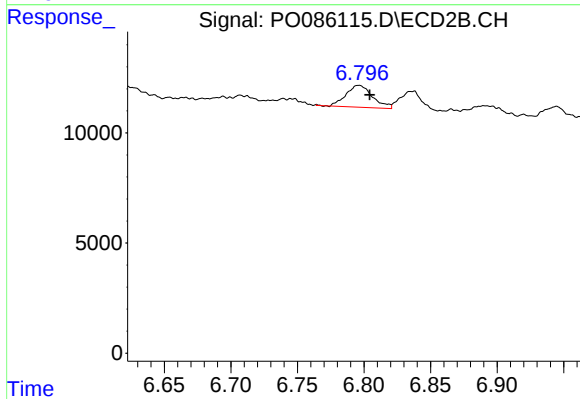
#24 AR-1248-4

R.T.: 5.228 min
Delta R.T.: -0.018 min
Response: 423
Conc: 0.26 ng/ml



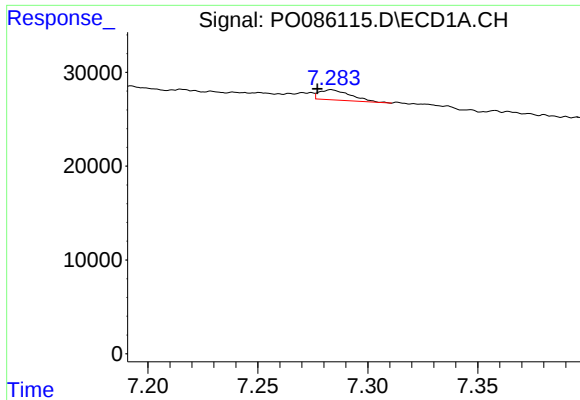
#30 AR-1254-5

R.T.: 7.826 min
Delta R.T.: 0.006 min
Response: 33008
Conc: 8.47 ng/ml



#30 AR-1254-5

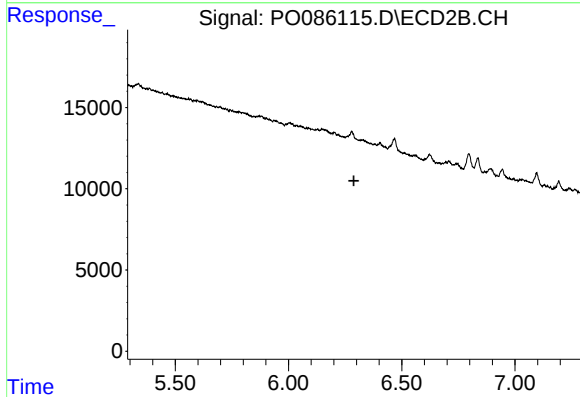
R.T.: 6.796 min
Delta R.T.: -0.008 min
Response: 13783
Conc: 4.66 ng/ml



#31 AR-1260-1

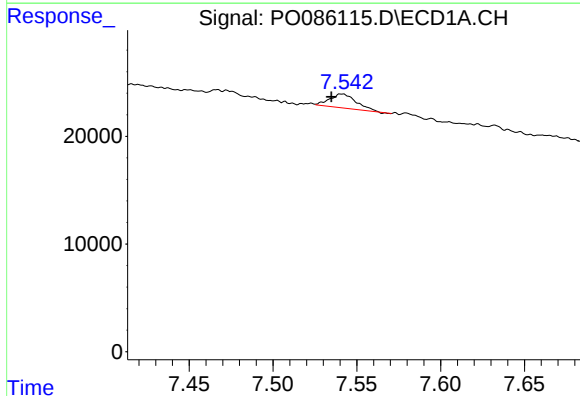
R.T.: 7.283 min
Delta R.T.: 0.006 min
Response: 10822
Conc: 3.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



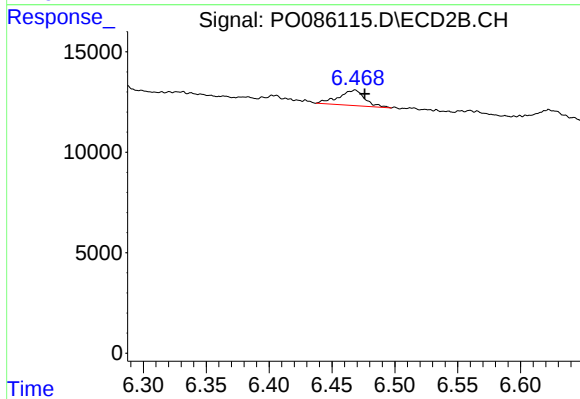
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



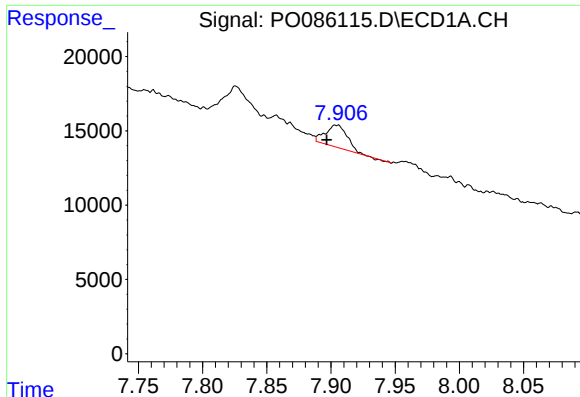
#32 AR-1260-2

R.T.: 7.541 min
Delta R.T.: 0.006 min
Response: 14485
Conc: 4.00 ng/ml



#32 AR-1260-2

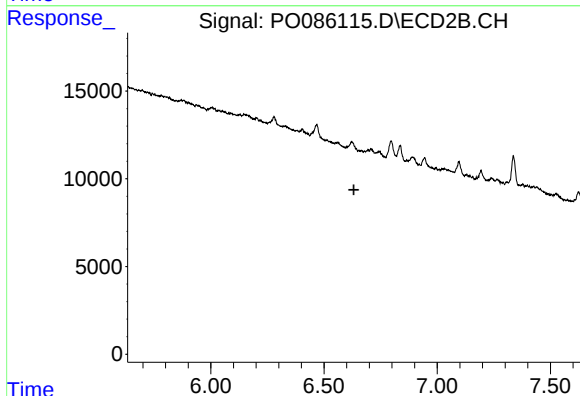
R.T.: 6.469 min
Delta R.T.: -0.007 min
Response: 11136
Conc: 4.74 ng/ml



#33 AR-1260-3

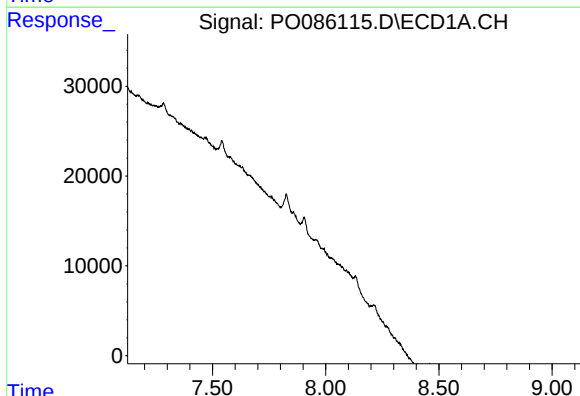
R.T.: 7.906 min
Delta R.T.: 0.009 min
Response: 17821
Conc: 6.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



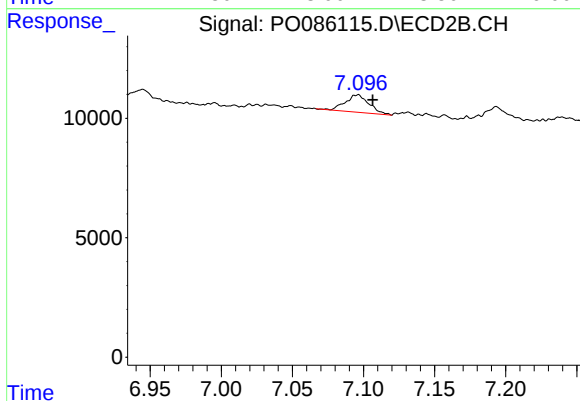
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



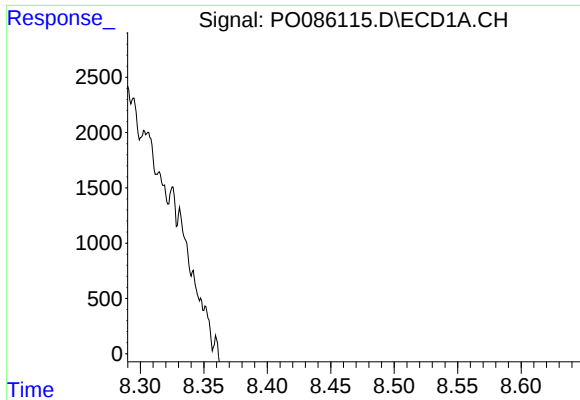
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#34 AR-1260-4

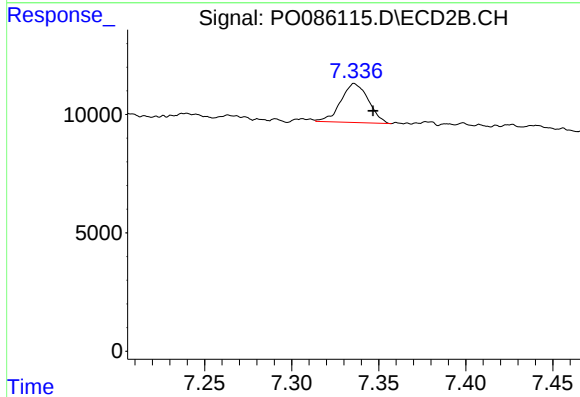
R.T.: 7.096 min
Delta R.T.: -0.010 min
Response: 8538
Conc: 4.74 ng/ml



#35 AR-1260-5

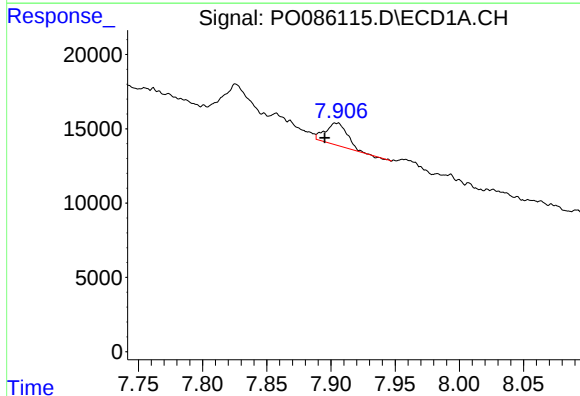
R.T.: 8.460 min
Delta R.T.: 0.007 min
Response: 40922
Conc: 6.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



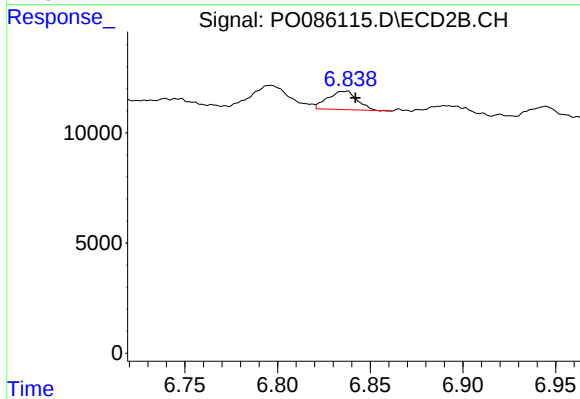
#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: -0.011 min
Response: 18169
Conc: 4.19 ng/ml



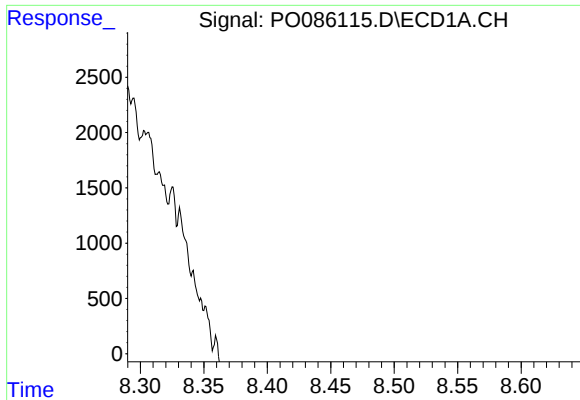
#36 AR-1262-1

R.T.: 7.906 min
Delta R.T.: 0.011 min
Response: 17821
Conc: 3.94 ng/ml



#36 AR-1262-1

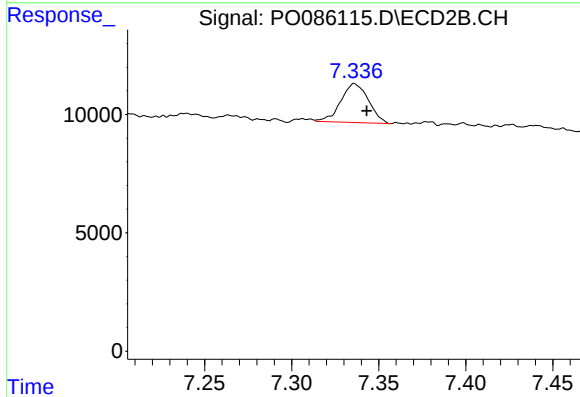
R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 9227
Conc: 3.05 ng/ml



#37 AR-1262-2

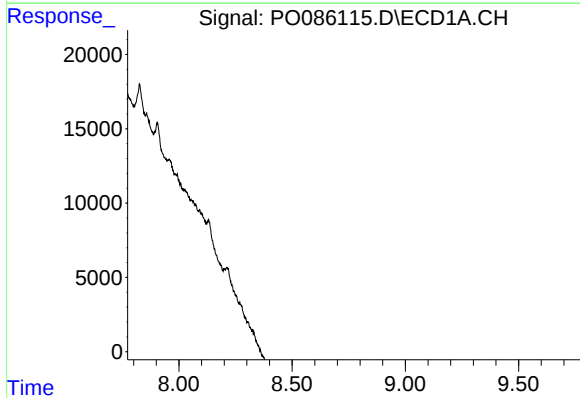
R.T.: 8.460 min
Delta R.T.: 0.010 min
Response: 40922
Conc: 5.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



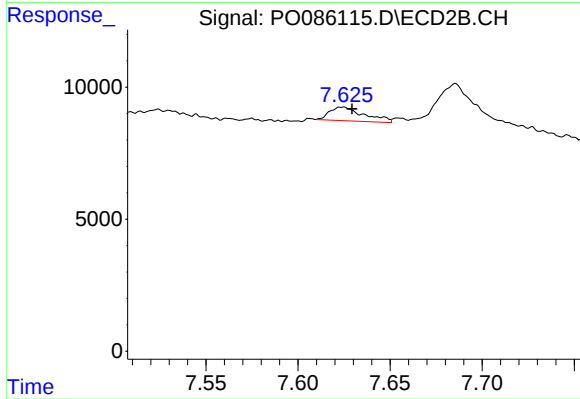
#37 AR-1262-2

R.T.: 7.336 min
Delta R.T.: -0.007 min
Response: 18169
Conc: 3.31 ng/ml



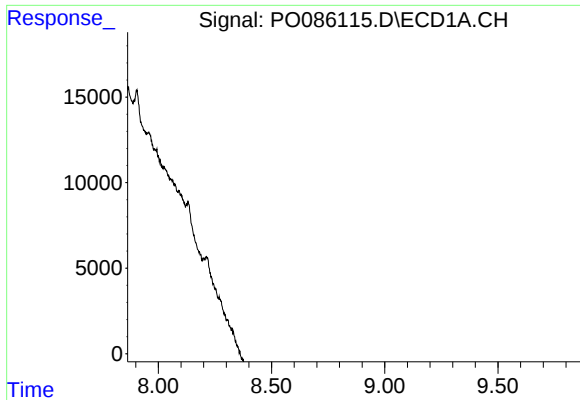
#38 AR-1262-3

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



#38 AR-1262-3

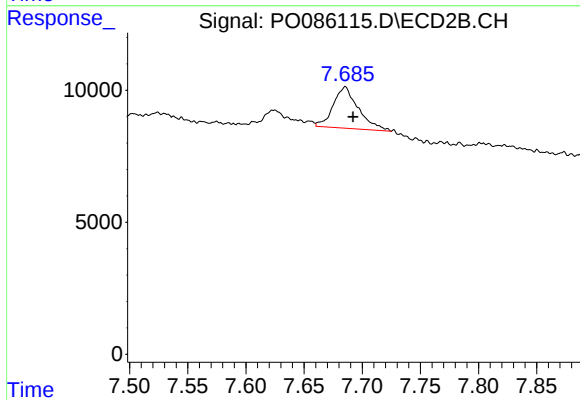
R.T.: 7.625 min
Delta R.T.: -0.004 min
Response: 6728
Conc: 3.19 ng/ml



#39 AR-1262-4

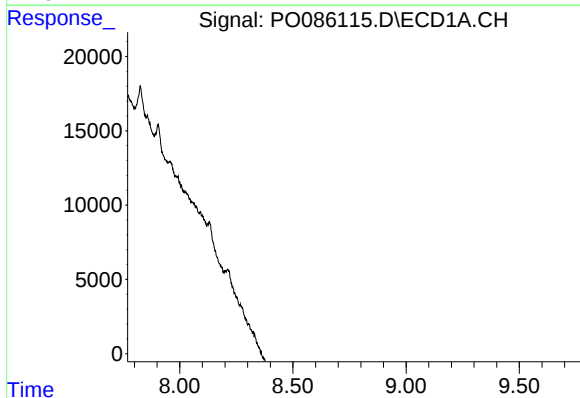
R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



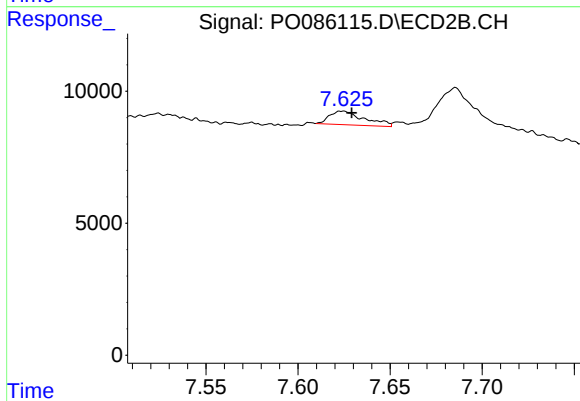
#39 AR-1262-4

R.T.: 7.686 min
Delta R.T.: -0.006 min
Response: 23614
Conc: 5.96 ng/ml



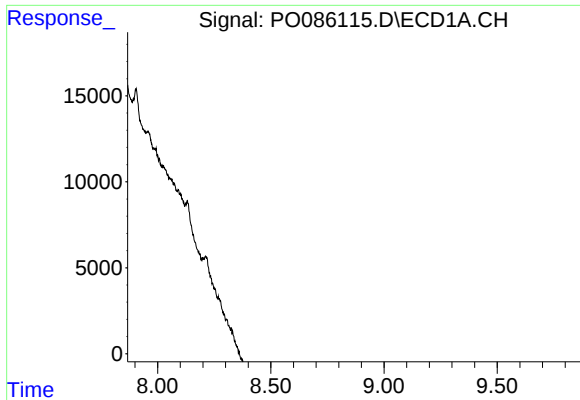
#41 AR-1268-1

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



#41 AR-1268-1

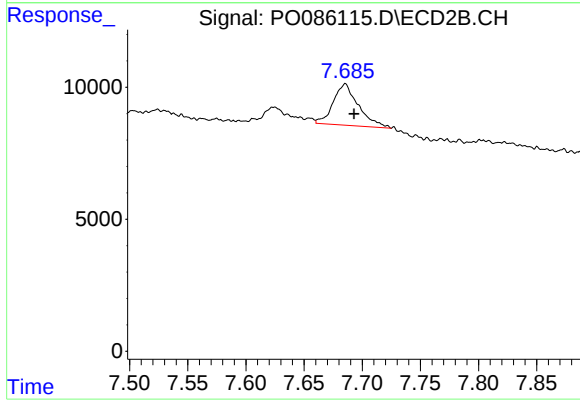
R.T.: 7.625 min
Delta R.T.: -0.004 min
Response: 6728
Conc: 1.10 ng/ml



#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.: 7.686 min
Delta R.T.: -0.007 min
Response: 23614
Conc: 4.30 ng/ml