

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051122\
 Data File : P0086379.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2022 11:32
 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 22 13:38:10 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...	4.478	3.675	2232485	910427	21.972	20.902
2)	SA Decachlor...	10.332	8.728	1164087	643957	21.438	18.504
Target Compounds							
3)	L1 AR-1016-1	5.597f	0.000	1961	0	0.614	N.D. #
7)	L1 AR-1016-5	0.000	5.240	0	55661	N.D.	49.295 #
8)	L2 AR-1221-1	0.000	3.839f	0	6986	N.D.	13.585 #
9)	L2 AR-1221-2	4.788	3.980	32386	12009	35.478	31.162
11)	L3 AR-1232-1	4.788f	0.000	32386	0	15.820	N.D. #
15)	L3 AR-1232-5	0.000	5.240	0	55661	N.D.	132.902 #
16)	L4 AR-1242-1	5.597f	0.000	1961	0	0.721	N.D. #
20)	L4 AR-1242-5	6.581	5.610	30227	48176	16.513	42.363 #
21)	L5 AR-1248-1	5.597f	0.000	1961	0	0.971	N.D. #
24)	L5 AR-1248-4	6.565	5.240	11236	55661	3.490	34.763 #
25)	L5 AR-1248-5	6.581	5.610	30227	48176	9.712	30.665 #
26)	L6 AR-1254-1	6.523	5.610	234208	48176	69.594	19.127 #
28)	L6 AR-1254-3	7.112	0.000	27961	0	5.534	N.D. #
29)	L6 AR-1254-4	0.000	6.441f	0	13801	N.D.	6.238 #
32)	L7 AR-1260-2	7.543	6.441	1056	13801	0.292	5.872 #
33)	L7 AR-1260-3	0.000	6.597f	0	7746	N.D.	3.602 #
38)	L8 AR-1262-3	0.000	7.632	0	27181	N.D.	12.895 #
39)	L8 AR-1262-4	0.000	7.639f	0	25063	N.D.	6.323 #
41)	L9 AR-1268-1	0.000	7.632	0	27181	N.D.	4.455 #
42)	L9 AR-1268-2	0.000	7.639f	0	25063	N.D.	4.565 #

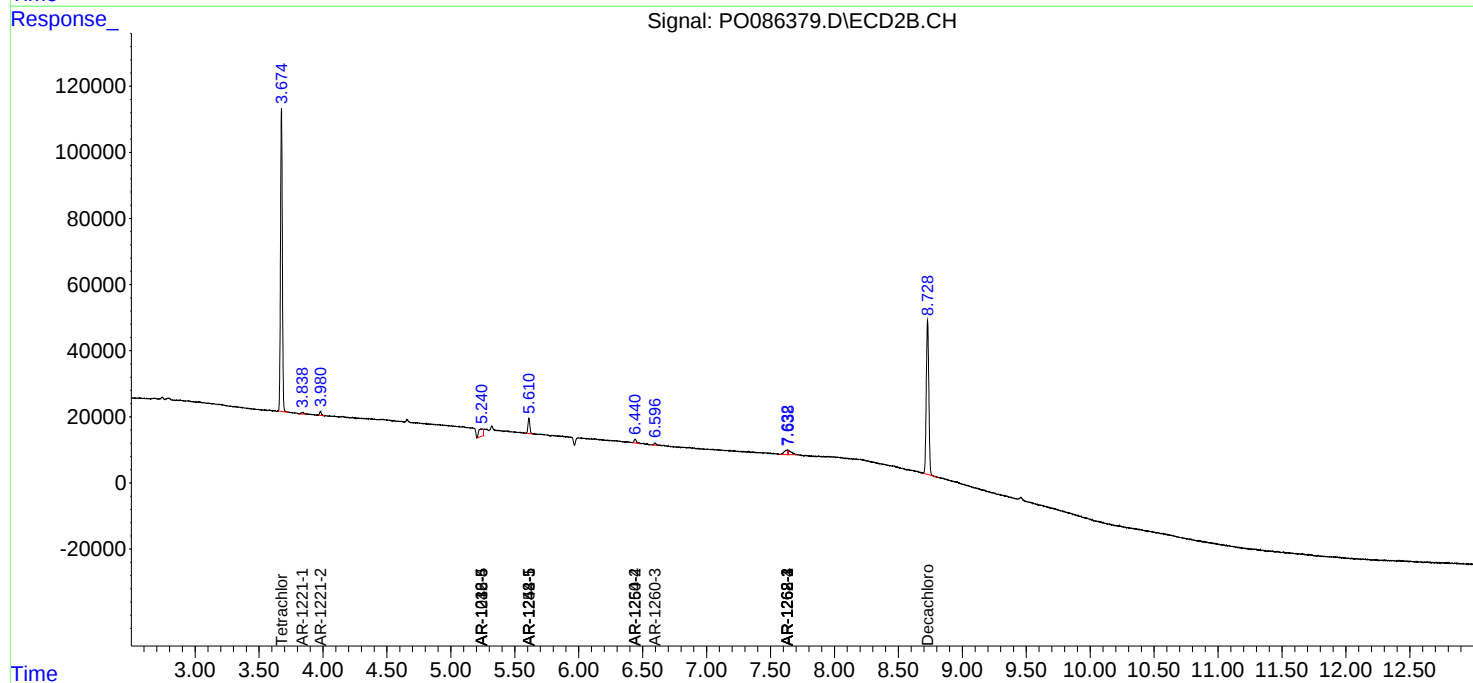
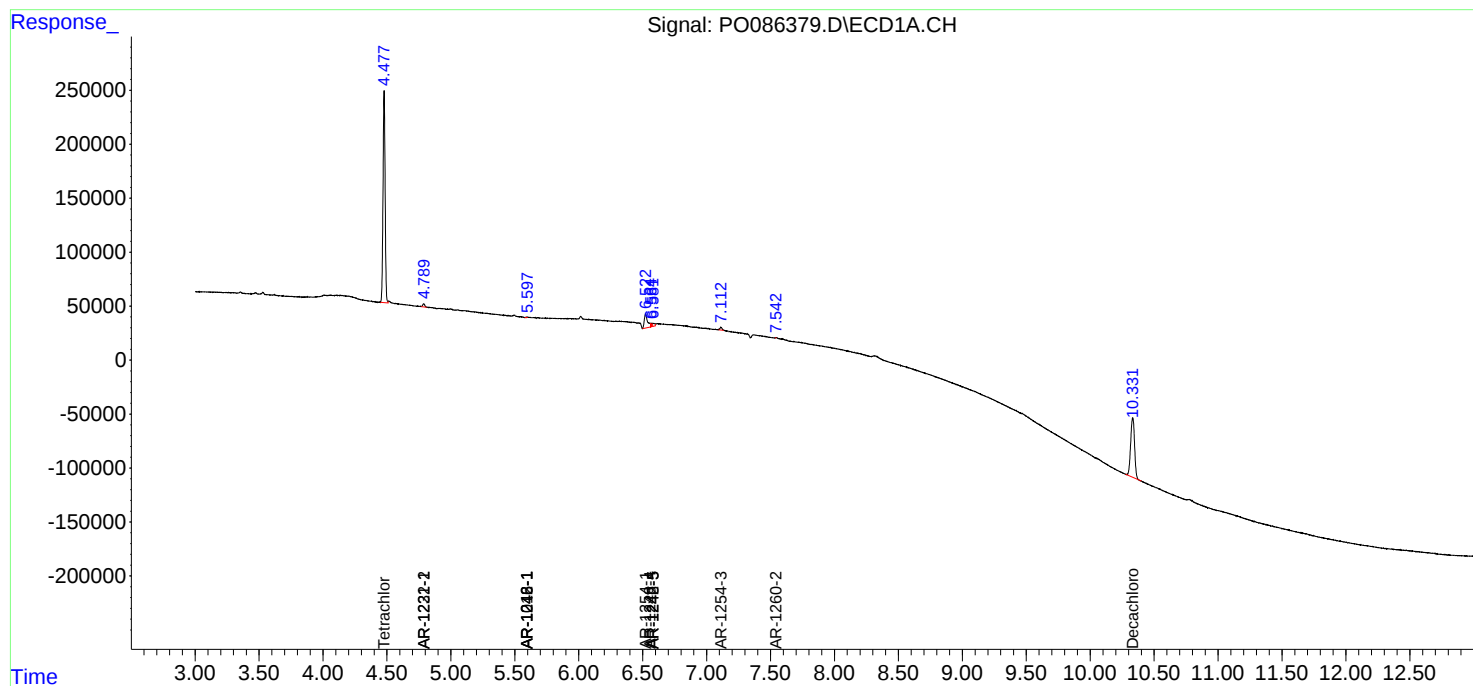
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

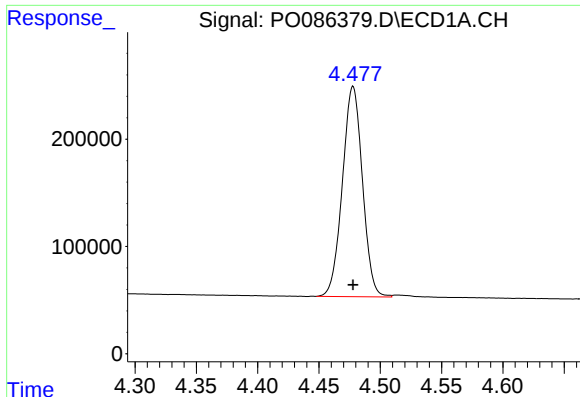
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052122\
Data File : P0086379.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2022 11:32
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 13:38:10 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

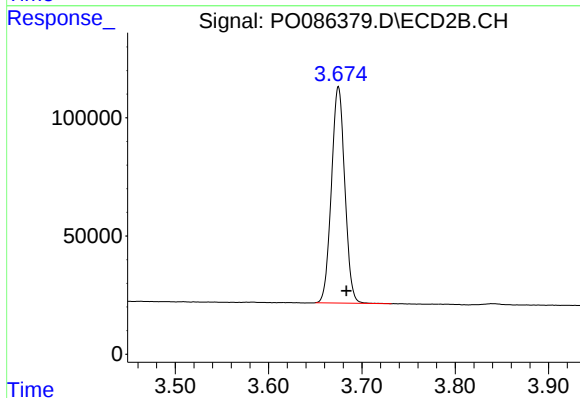




#1 Tetrachloro-m-xylene

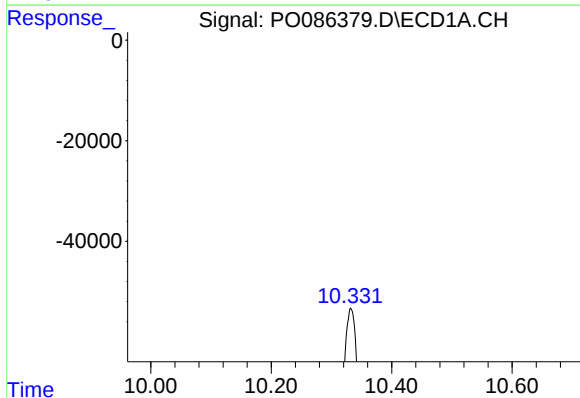
R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2232485
Conc: 21.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



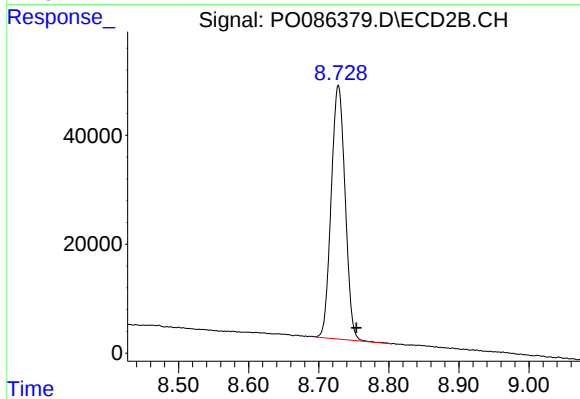
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.008 min
Response: 910427
Conc: 20.90 ng/ml



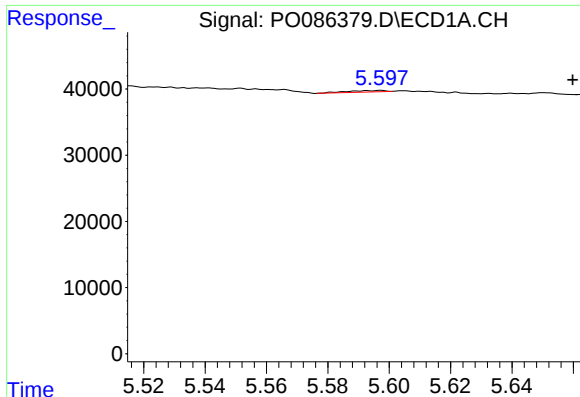
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: 0.007 min
Response: 1164087
Conc: 21.44 ng/ml



#2 Decachlorobiphenyl

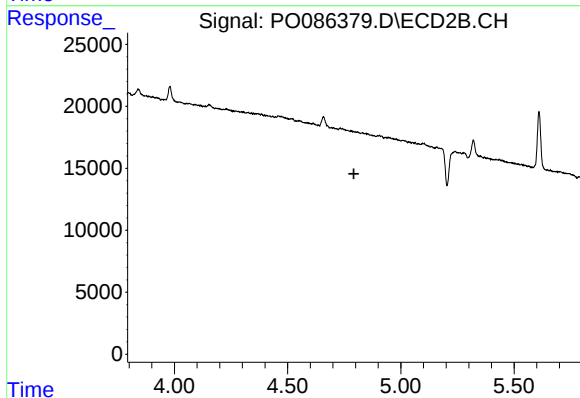
R.T.: 8.728 min
Delta R.T.: -0.026 min
Response: 643957
Conc: 18.50 ng/ml



#3 AR-1016-1

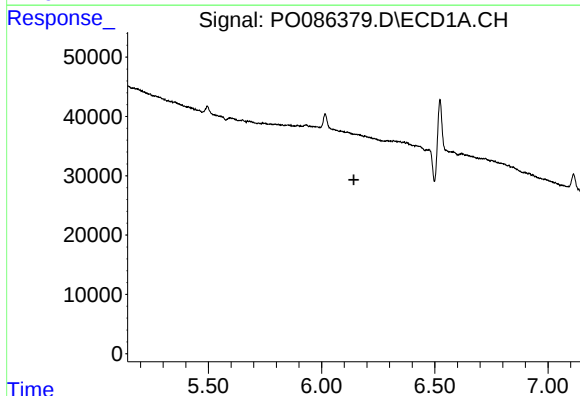
R.T.: 5.597 min
Delta R.T.: -0.062 min
Response: 1961
Conc: 0.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



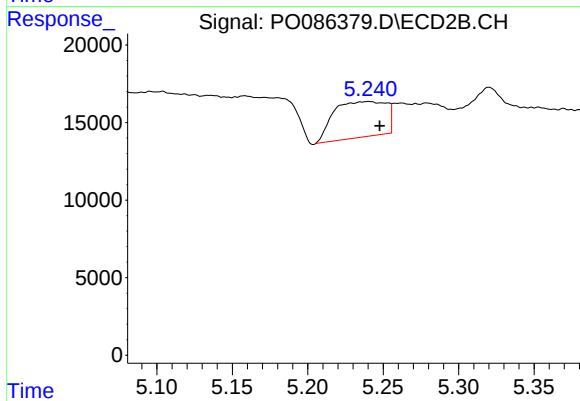
#3 AR-1016-1

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



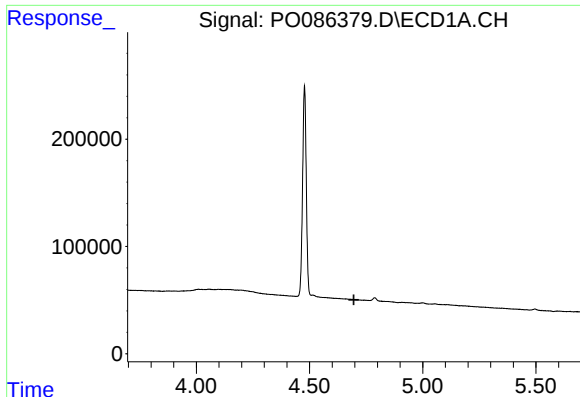
#7 AR-1016-5

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



#7 AR-1016-5

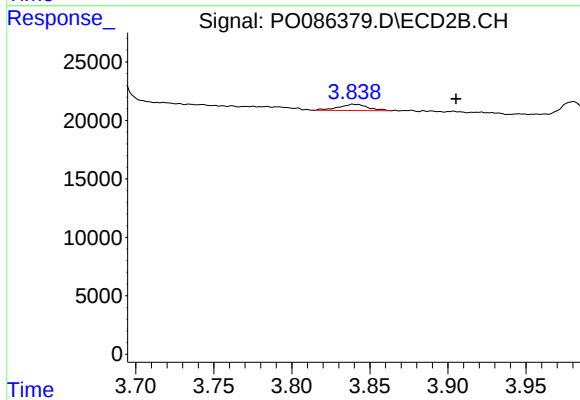
R.T.: 5.240 min
Delta R.T.: -0.007 min
Response: 55661
Conc: 49.29 ng/ml



#8 AR-1221-1

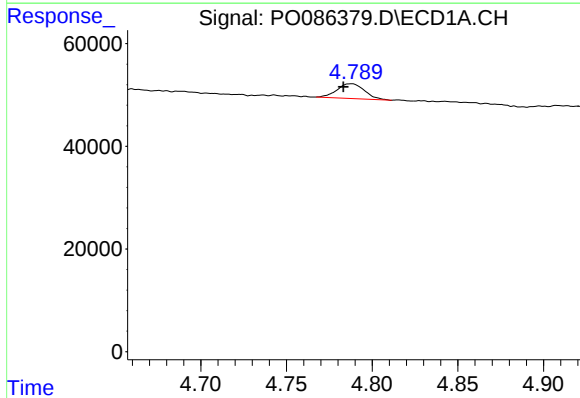
R.T.: 0.000 min
Exp R.T.: 4.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



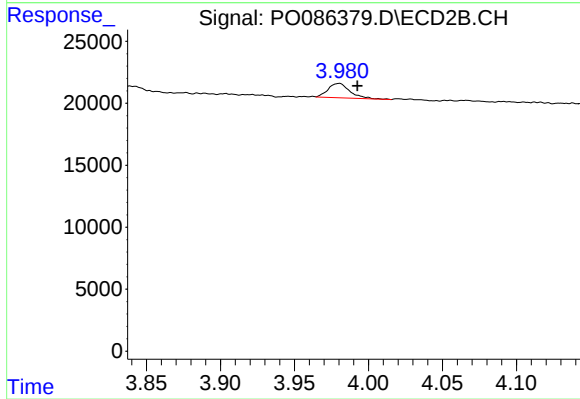
#8 AR-1221-1

R.T.: 3.839 min
Delta R.T.: -0.066 min
Response: 6986
Conc: 13.59 ng/ml



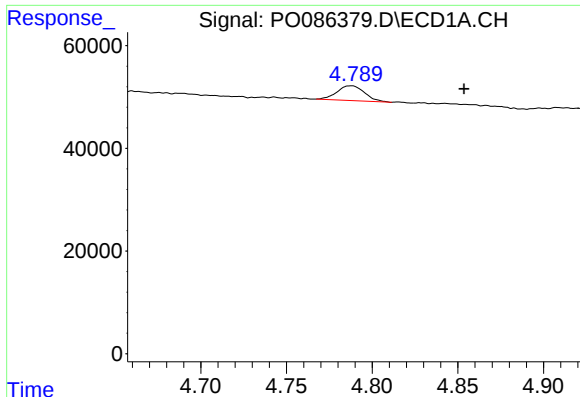
#9 AR-1221-2

R.T.: 4.788 min
Delta R.T.: 0.005 min
Response: 32386
Conc: 35.48 ng/ml



#9 AR-1221-2

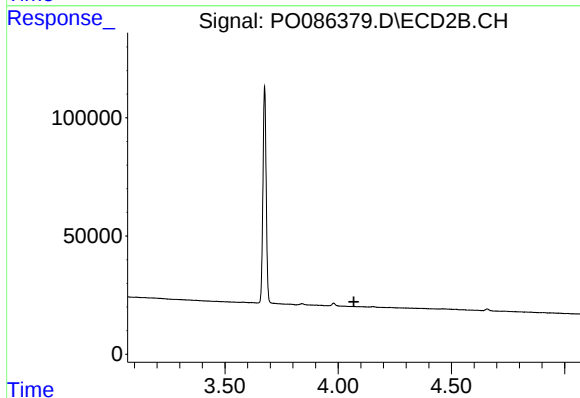
R.T.: 3.980 min
Delta R.T.: -0.012 min
Response: 12009
Conc: 31.16 ng/ml



#11 AR-1232-1

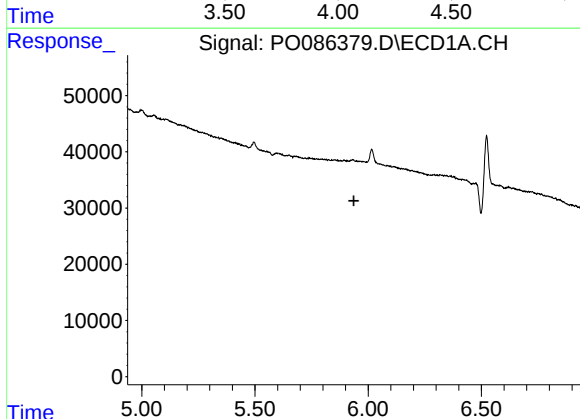
R.T.: 4.788 min
Delta R.T.: -0.065 min
Response: 32386
Conc: 15.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



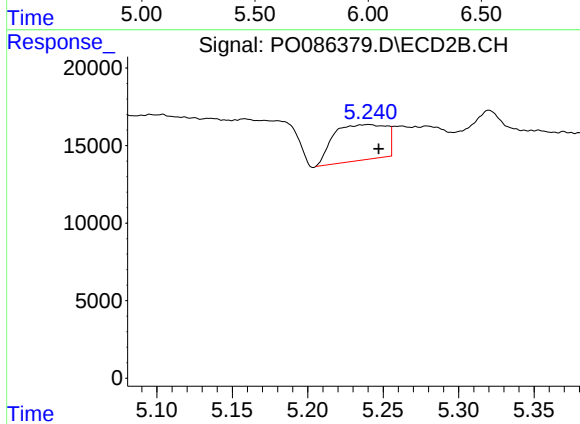
#11 AR-1232-1

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



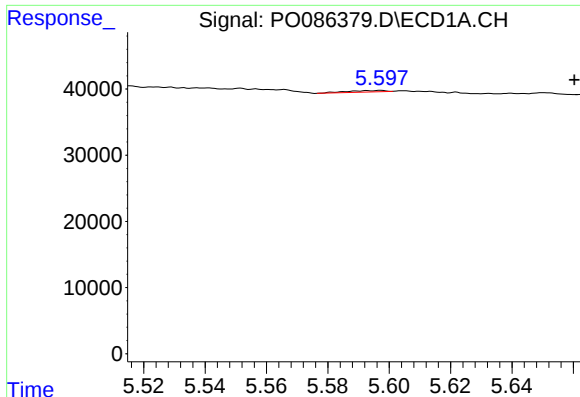
#15 AR-1232-5

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



#15 AR-1232-5

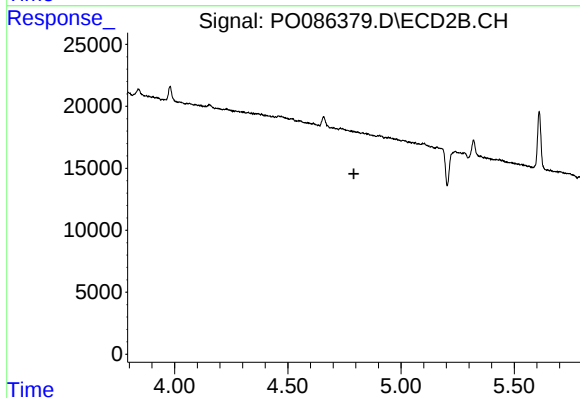
R.T.: 5.240 min
Delta R.T.: -0.007 min
Response: 55661
Conc: 132.90 ng/ml



#16 AR-1242-1

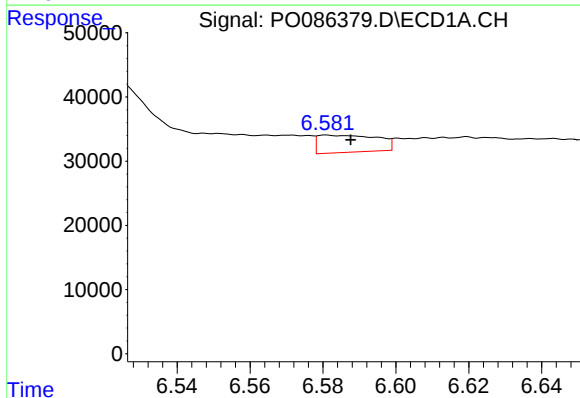
R.T.: 5.597 min
Delta R.T.: -0.063 min
Response: 1961
Conc: 0.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



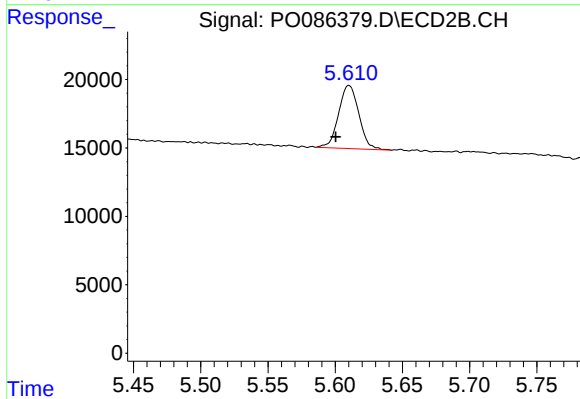
#16 AR-1242-1

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



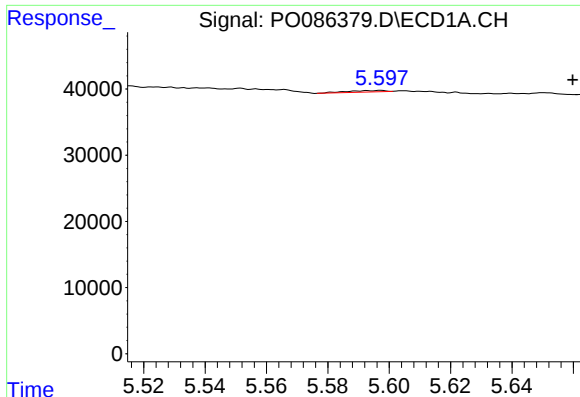
#20 AR-1242-5

R.T.: 6.581 min
Delta R.T.: -0.007 min
Response: 30227
Conc: 16.51 ng/ml



#20 AR-1242-5

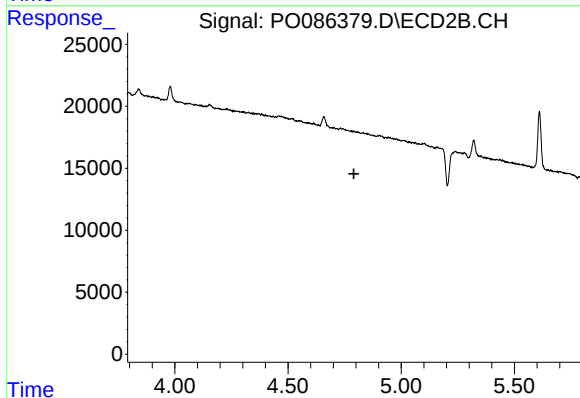
R.T.: 5.610 min
Delta R.T.: 0.010 min
Response: 48176
Conc: 42.36 ng/ml



#21 AR-1248-1

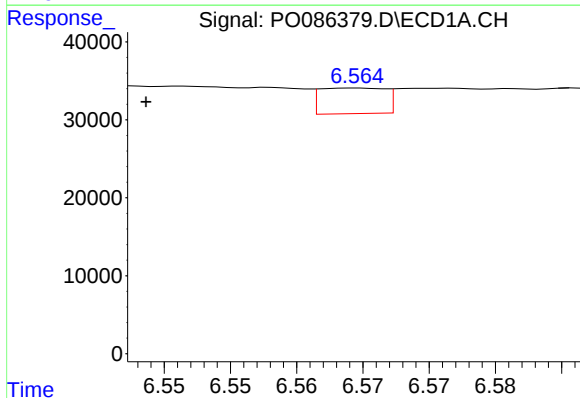
R.T.: 5.597 min
Delta R.T.: -0.062 min
Response: 1961
Conc: 0.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



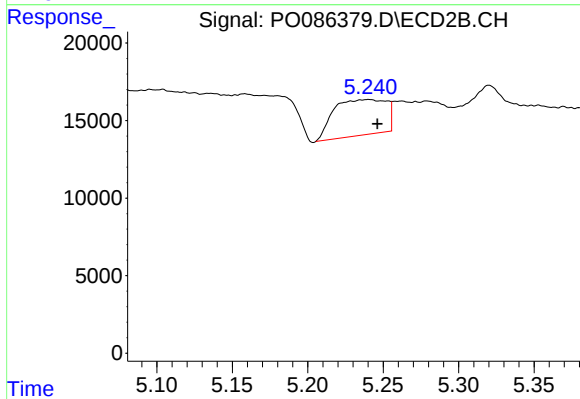
#21 AR-1248-1

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



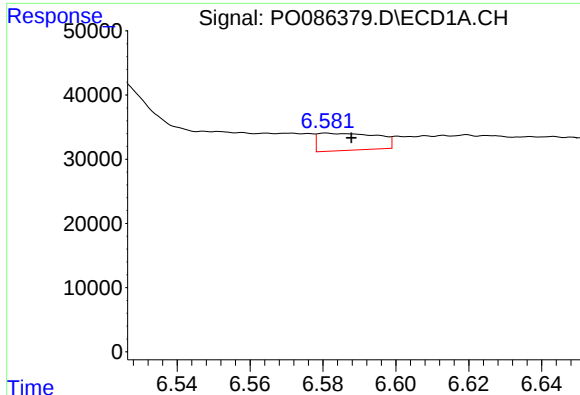
#24 AR-1248-4

R.T.: 6.565 min
Delta R.T.: 0.016 min
Response: 11236
Conc: 3.49 ng/ml



#24 AR-1248-4

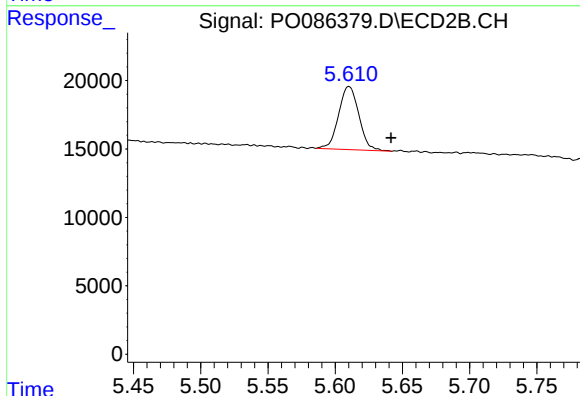
R.T.: 5.240 min
Delta R.T.: -0.006 min
Response: 55661
Conc: 34.76 ng/ml



#25 AR-1248-5

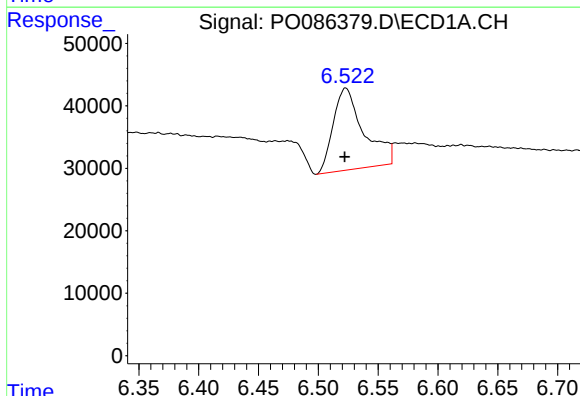
R.T.: 6.581 min
Delta R.T.: -0.007 min
Response: 30227
Conc: 9.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



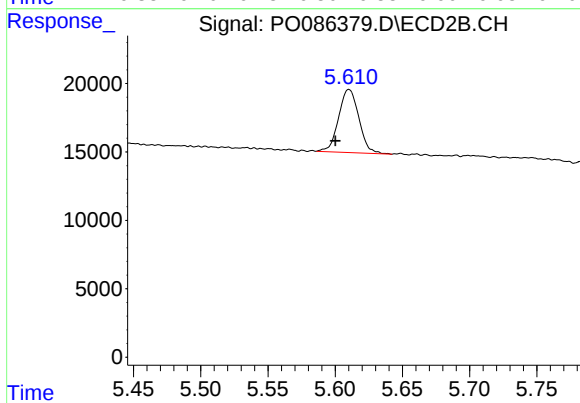
#25 AR-1248-5

R.T.: 5.610 min
Delta R.T.: -0.031 min
Response: 48176
Conc: 30.67 ng/ml



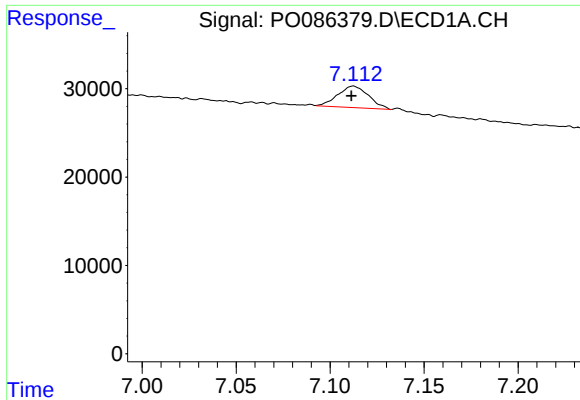
#26 AR-1254-1

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 234208
Conc: 69.59 ng/ml



#26 AR-1254-1

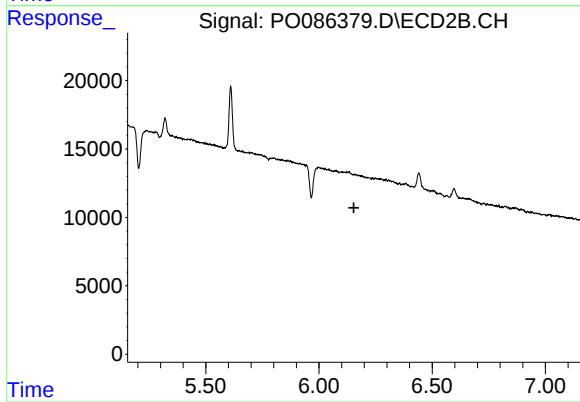
R.T.: 5.610 min
Delta R.T.: 0.010 min
Response: 48176
Conc: 19.13 ng/ml



#28 AR-1254-3

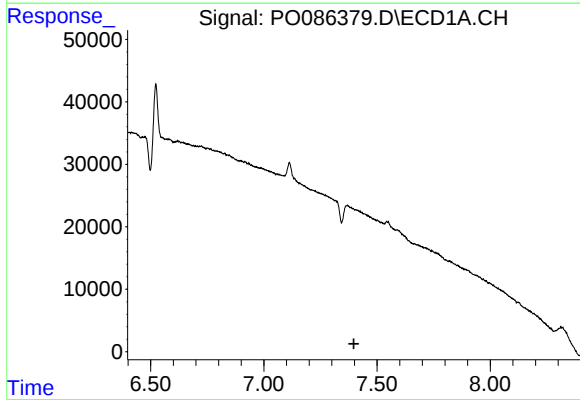
R.T.: 7.112 min
Delta R.T.: 0.001 min
Response: 27961
Conc: 5.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



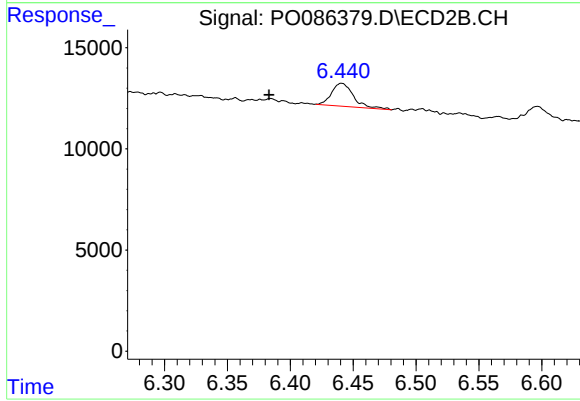
#28 AR-1254-3

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



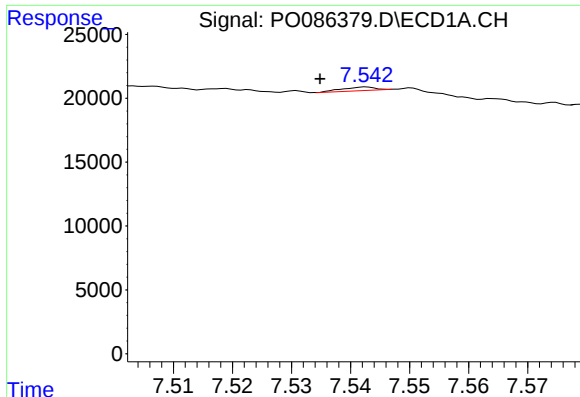
#29 AR-1254-4

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



#29 AR-1254-4

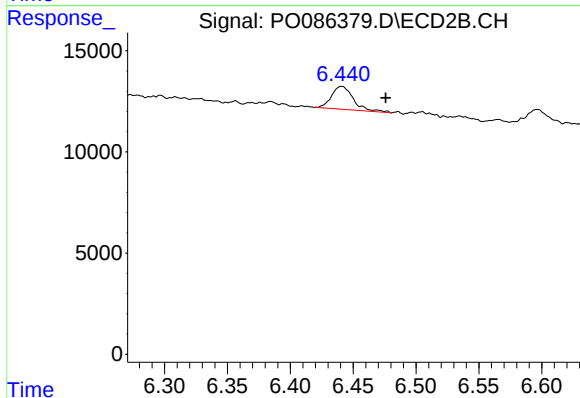
R.T.: 6.441 min
Delta R.T.: 0.058 min
Response: 13801
Conc: 6.24 ng/ml



#32 AR-1260-2

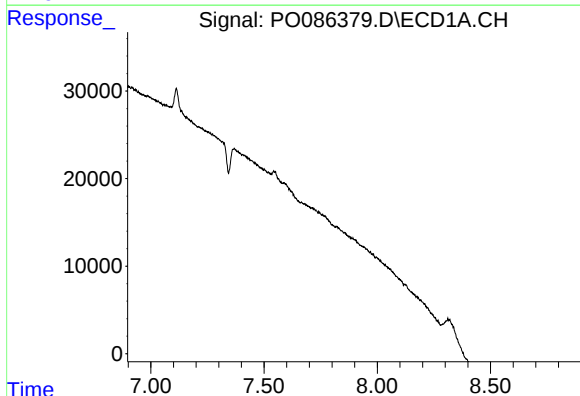
R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 1056
Conc: 0.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



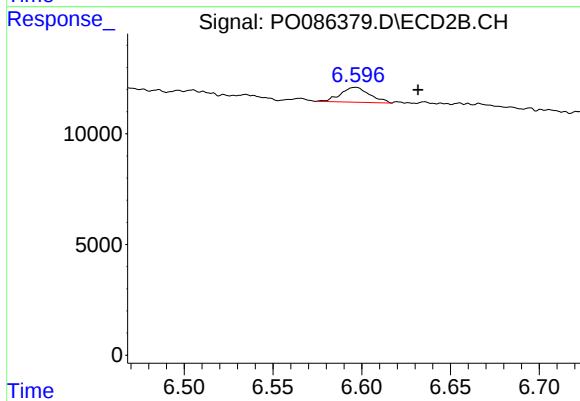
#32 AR-1260-2

R.T.: 6.441 min
Delta R.T.: -0.035 min
Response: 13801
Conc: 5.87 ng/ml



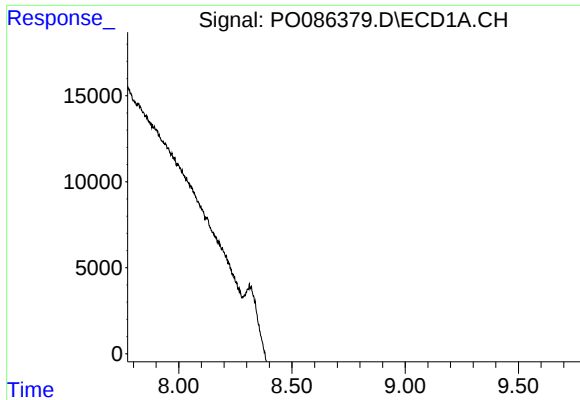
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.897 min
Response: 0
Conc: N.D.



#33 AR-1260-3

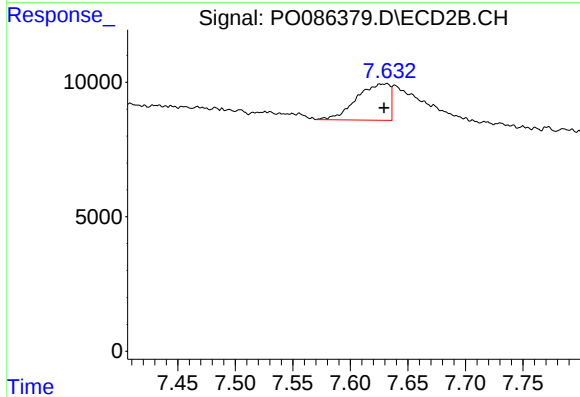
R.T.: 6.597 min
Delta R.T.: -0.035 min
Response: 7746
Conc: 3.60 ng/ml



#38 AR-1262-3

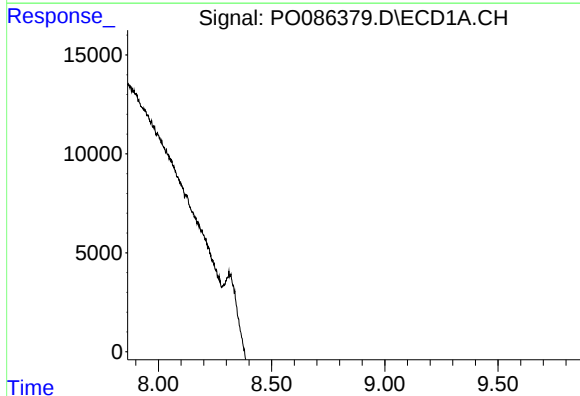
R.T.: 0.000 min
Exp R.T. : 8.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



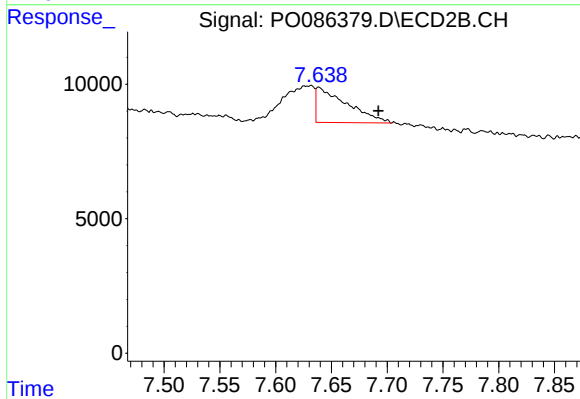
#38 AR-1262-3

R.T.: 7.632 min
Delta R.T.: 0.003 min
Response: 27181
Conc: 12.89 ng/ml



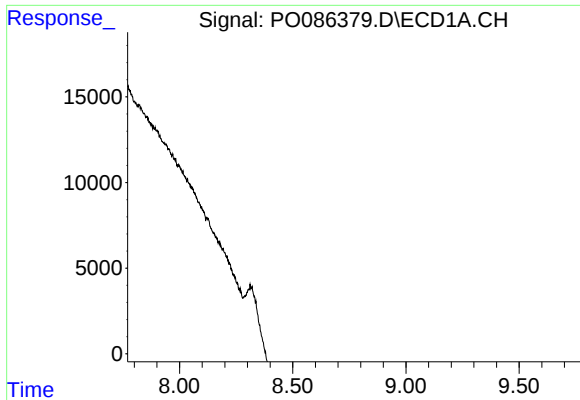
#39 AR-1262-4

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



#39 AR-1262-4

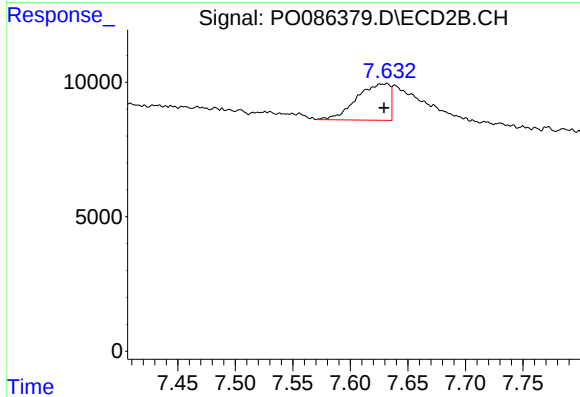
R.T.: 7.639 min
Delta R.T.: -0.053 min
Response: 25063
Conc: 6.32 ng/ml



#41 AR-1268-1

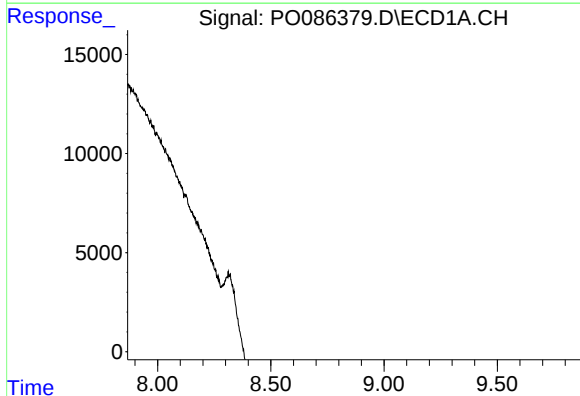
R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



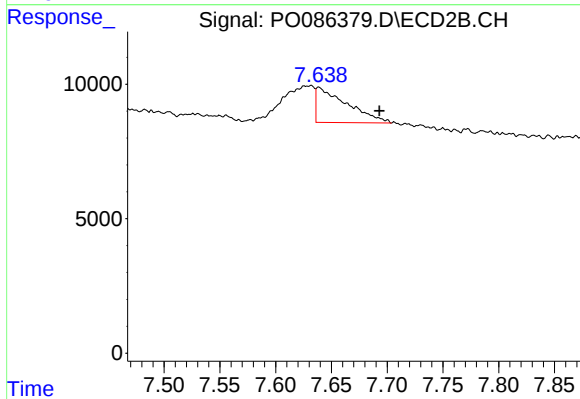
#41 AR-1268-1

R.T.: 7.632 min
Delta R.T.: 0.003 min
Response: 27181
Conc: 4.45 ng/ml



#42 AR-1268-2

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



#42 AR-1268-2

R.T.: 7.639 min
Delta R.T.: -0.054 min
Response: 25063
Conc: 4.57 ng/ml