

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079855.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 18:52
 Operator : DD\AJ
 Sample : M2940-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:54:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 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...	5.003	4.122	886436	382389	15.676	17.199
2)	SA Decachlor...	11.116	9.535	765724	374219	19.376	21.818
Target Compounds							
6)	L1 AR-1016-4	0.000	5.689f	0	11346	N.D.	21.714 #
14)	L3 AR-1232-4	0.000	5.689f	0	11346	N.D.	45.897 #
19)	L4 AR-1242-4	0.000	5.689f	0	11346	N.D.	23.682 #
21)	L5 AR-1248-1	0.000	5.359f	0	23286	N.D.	44.802 #
22)	L5 AR-1248-2	0.000	5.689	0	11346	N.D.	15.291 #
23)	L5 AR-1248-3	0.000	5.689f	0	11346	N.D.	14.969 #
28)	L6 AR-1254-3	0.000	6.894f	0	16378	N.D.	9.011 #
30)	L6 AR-1254-5	8.587	7.552	54619	27675	22.531	18.192
31)	L7 AR-1260-1	8.029	7.014	53485	31937	23.964	27.022
32)	L7 AR-1260-2	8.296	7.212	65539	41435	24.462	29.252
33)	L7 AR-1260-3	8.662	7.374	80113	44482	38.994	33.859
34)	L7 AR-1260-4	8.897	7.861	69026	43761	26.947	40.838 #
35)	L7 AR-1260-5	9.230	8.110	141454	82489	29.165	33.651
36)	L8 AR-1262-1	8.662	7.552	80113	27675	27.704	31.361
37)	L8 AR-1262-2	9.230	8.110	141454	82489	26.398	29.900
38)	L8 AR-1262-3	9.551	8.401	61708	35484	16.967	31.607 #
39)	L8 AR-1262-4	9.645	8.466	40087	64697	14.178	31.990 #
40)	L8 AR-1262-5	10.336	8.972	41278	28534	21.990	30.295 #
41)	L9 AR-1268-1	9.551	8.401	61708	35484	10.065	11.237
42)	L9 AR-1268-2	9.645	8.466	40087	64697	6.969	23.238 #
44)	L9 AR-1268-4	10.336	8.972	41278	28534	19.512	27.354 #

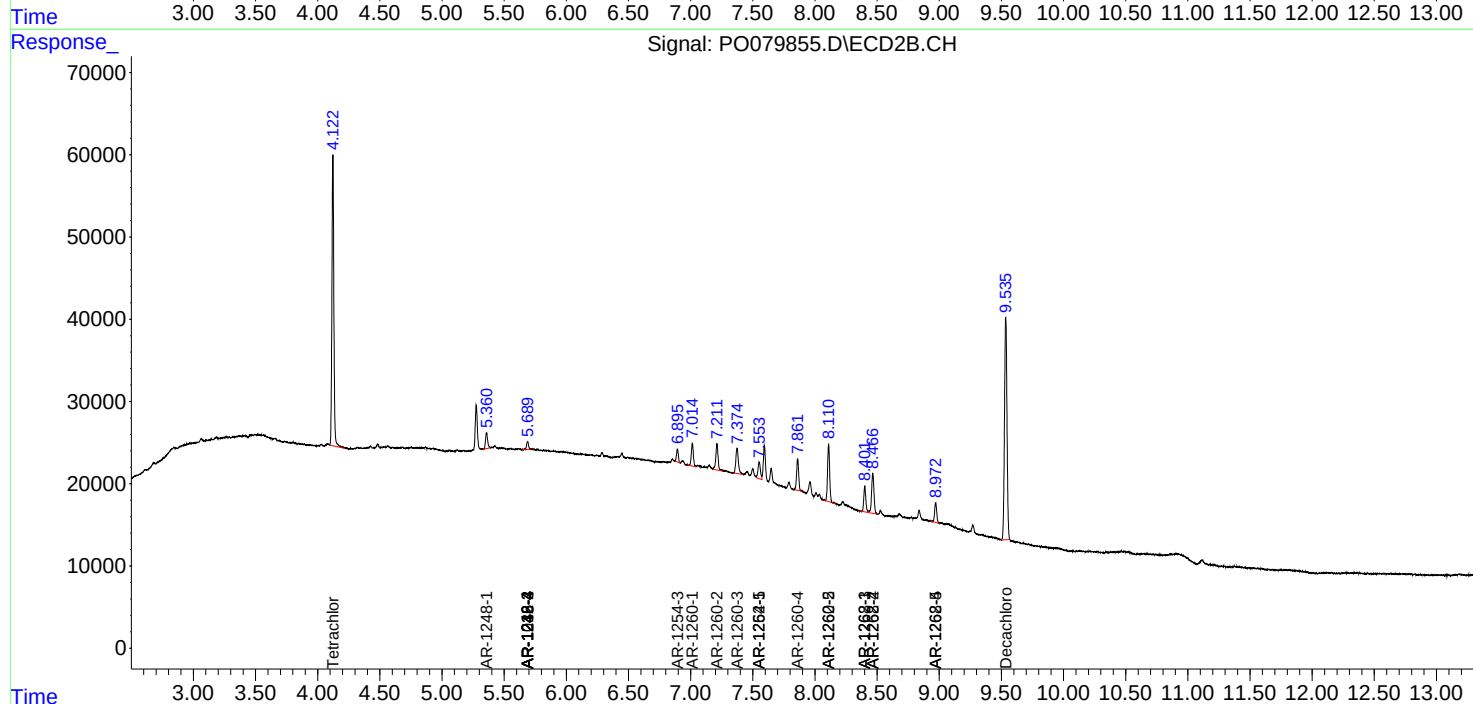
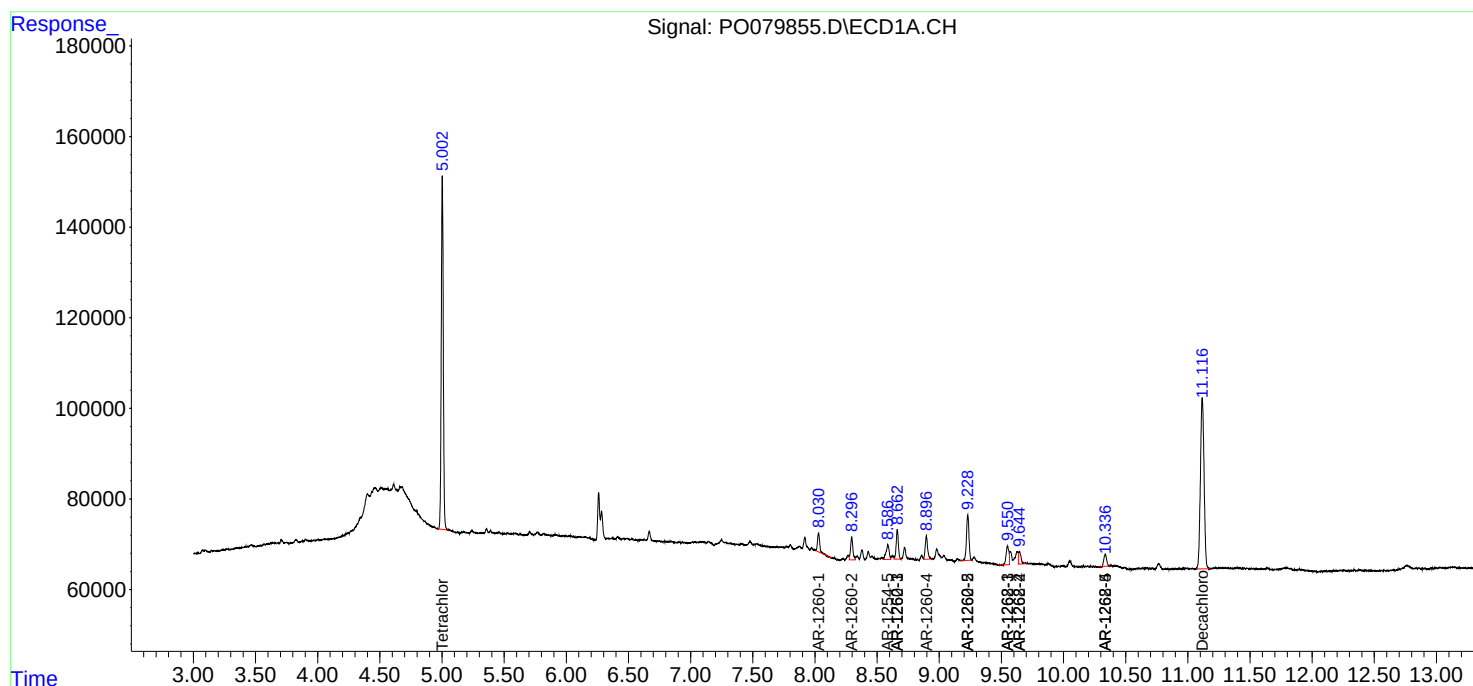
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

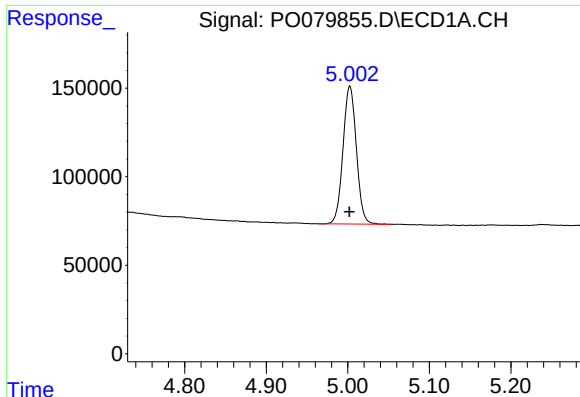
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
Data File : P0079855.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2021 18:52
Operator : DD\AJ
Sample : M2940-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 04:54:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 23 05:30:42 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

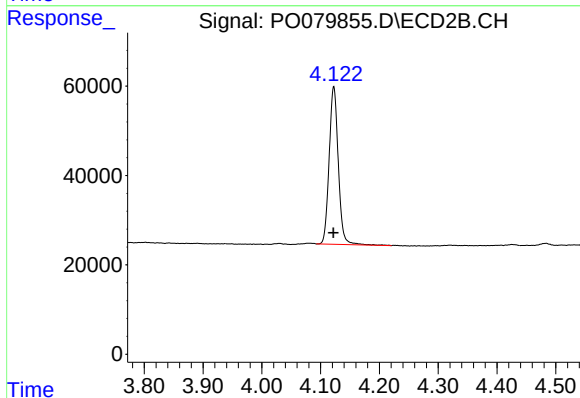




#1 Tetrachloro-m-xylene

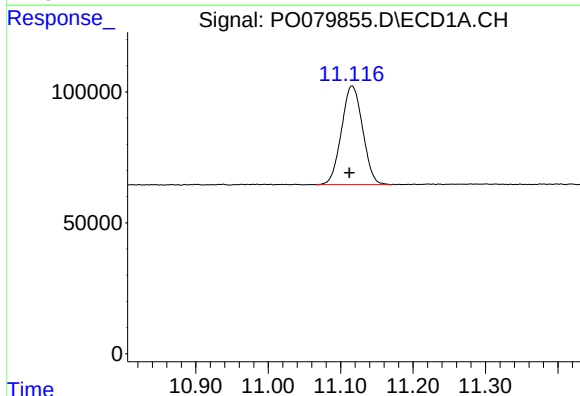
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 886436
Conc: 15.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



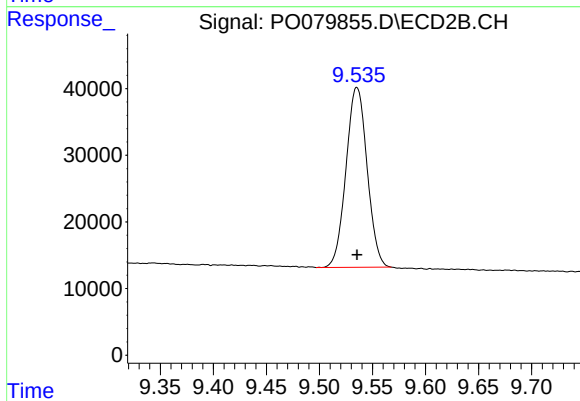
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 382389
Conc: 17.20 ng/ml



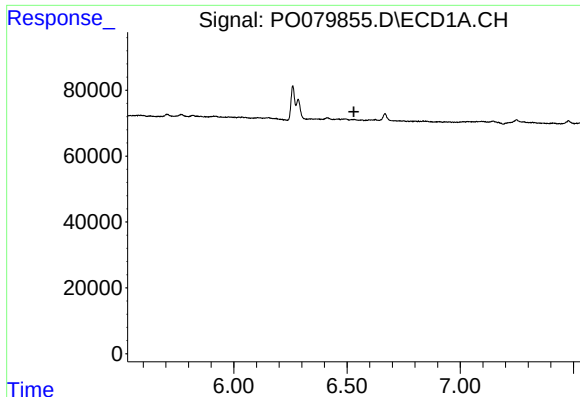
#2 Decachlorobiphenyl

R.T.: 11.116 min
Delta R.T.: 0.003 min
Response: 765724
Conc: 19.38 ng/ml



#2 Decachlorobiphenyl

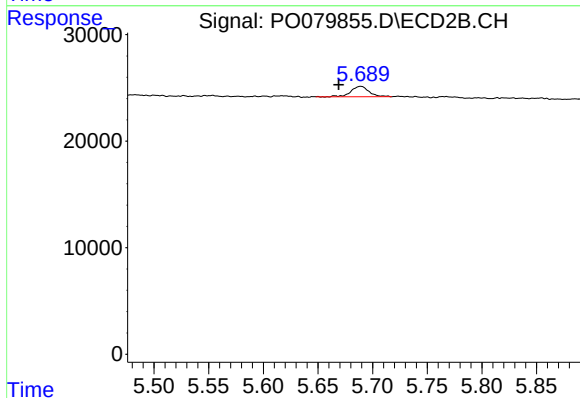
R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 374219
Conc: 21.82 ng/ml



#6 AR-1016-4

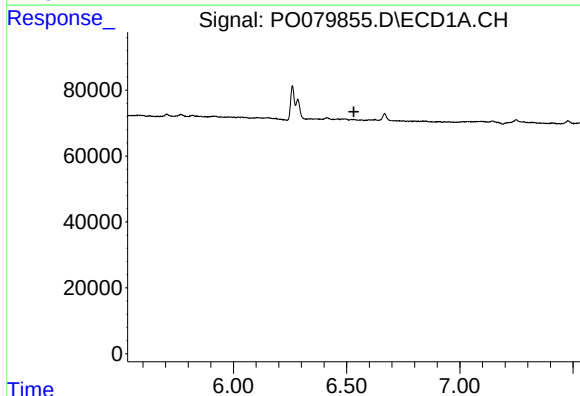
R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



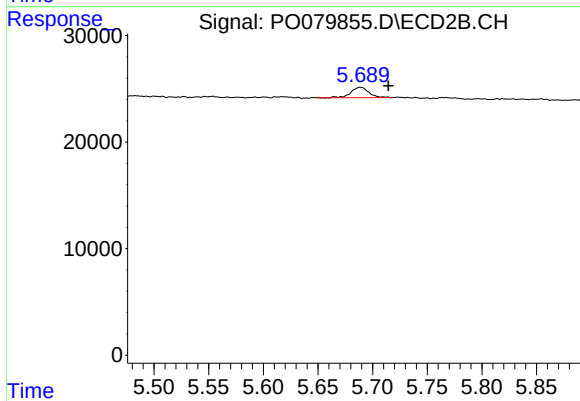
#6 AR-1016-4

R.T.: 5.689 min
Delta R.T.: 0.020 min
Response: 11346
Conc: 21.71 ng/ml



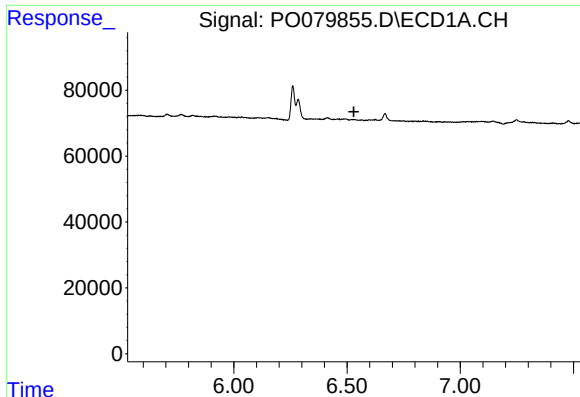
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.532 min
Response: 0
Conc: N.D.



#14 AR-1232-4

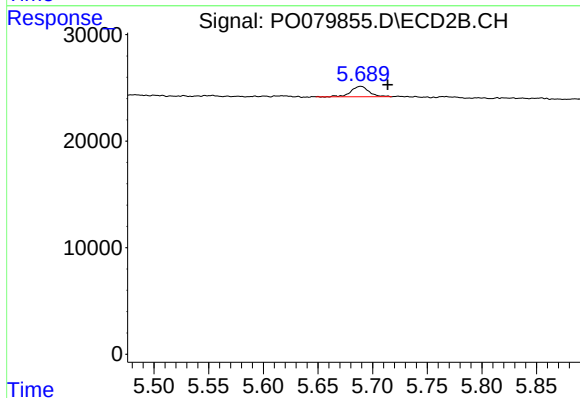
R.T.: 5.689 min
Delta R.T.: -0.025 min
Response: 11346
Conc: 45.90 ng/ml



#19 AR-1242-4

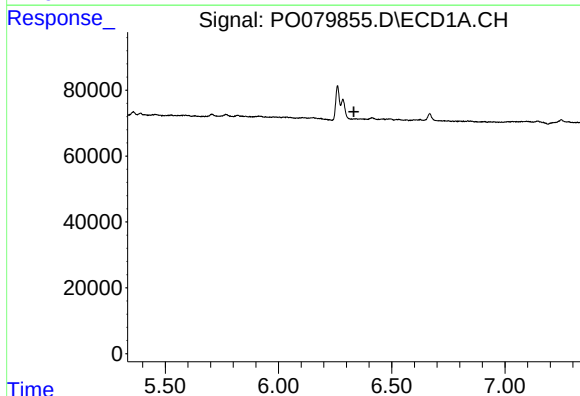
R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



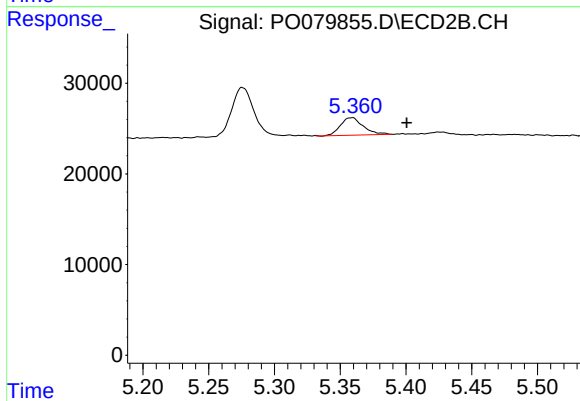
#19 AR-1242-4

R.T.: 5.689 min
Delta R.T.: -0.025 min
Response: 11346
Conc: 23.68 ng/ml



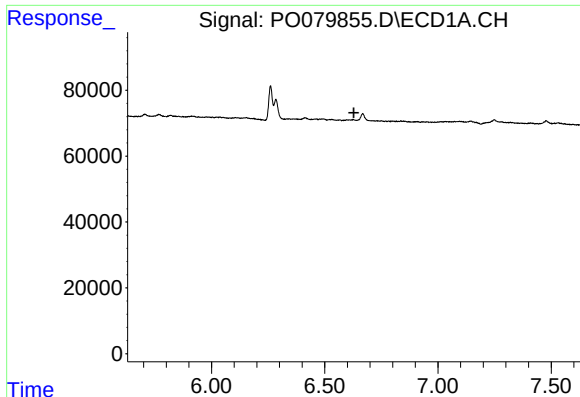
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.333 min
Response: 0
Conc: N.D.



#21 AR-1248-1

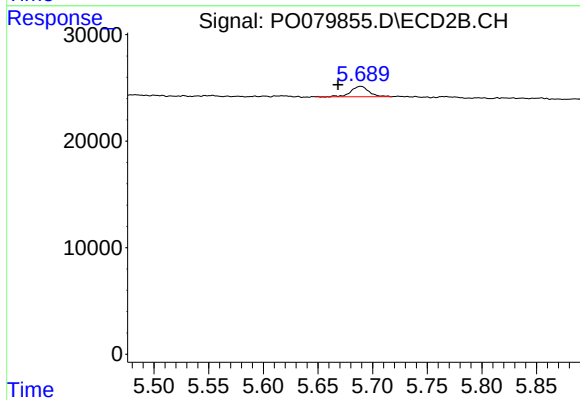
R.T.: 5.359 min
Delta R.T.: -0.042 min
Response: 23286
Conc: 44.80 ng/ml



#22 AR-1248-2

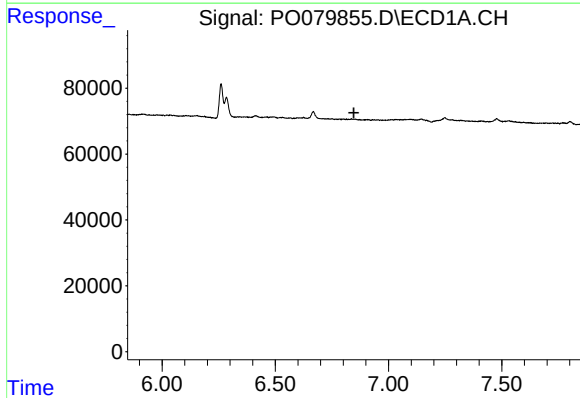
R.T.: 0.000 min
Exp R.T.: 6.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



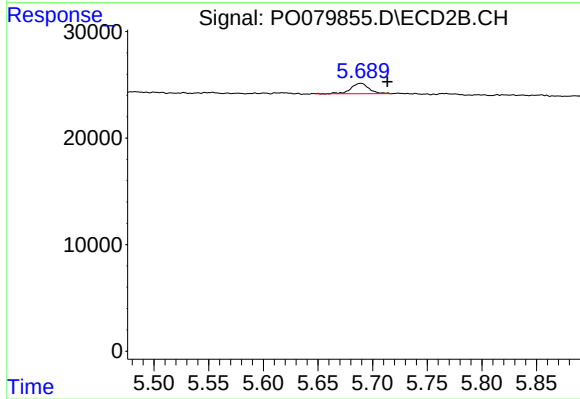
#22 AR-1248-2

R.T.: 5.689 min
Delta R.T.: 0.021 min
Response: 11346
Conc: 15.29 ng/ml



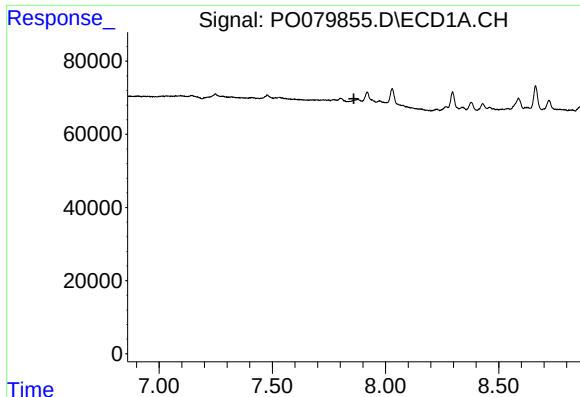
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.847 min
Response: 0
Conc: N.D.



#23 AR-1248-3

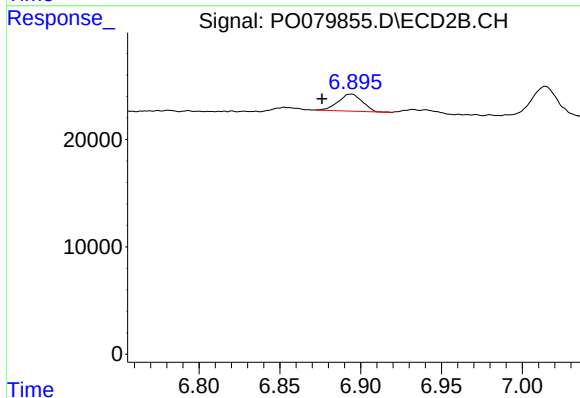
R.T.: 5.689 min
Delta R.T.: -0.024 min
Response: 11346
Conc: 14.97 ng/ml



#28 AR-1254-3

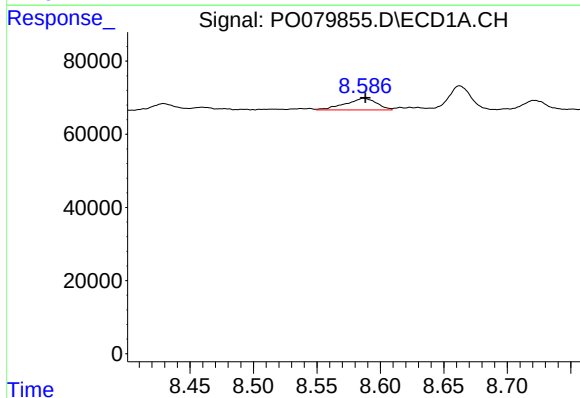
R.T.: 0.000 min
Exp R.T.: 7.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



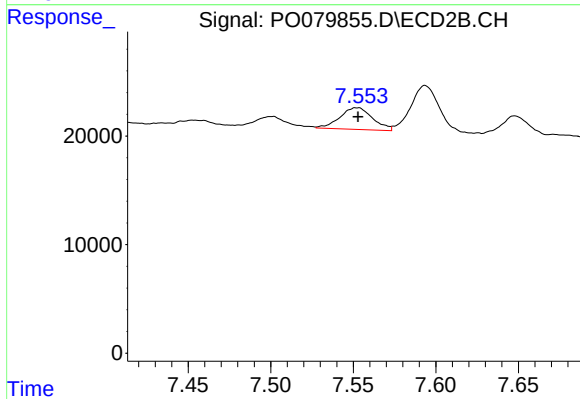
#28 AR-1254-3

R.T.: 6.894 min
Delta R.T.: 0.018 min
Response: 16378
Conc: 9.01 ng/ml



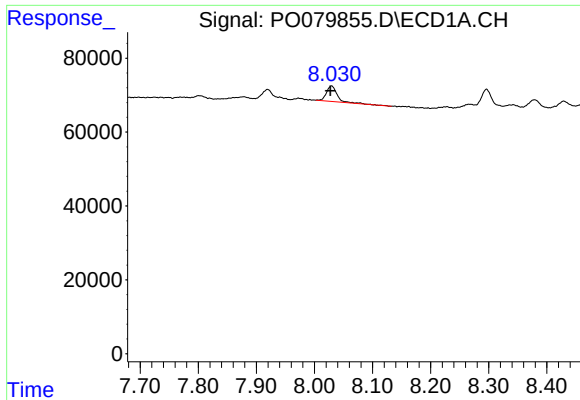
#30 AR-1254-5

R.T.: 8.587 min
Delta R.T.: -0.001 min
Response: 54619
Conc: 22.53 ng/ml



#30 AR-1254-5

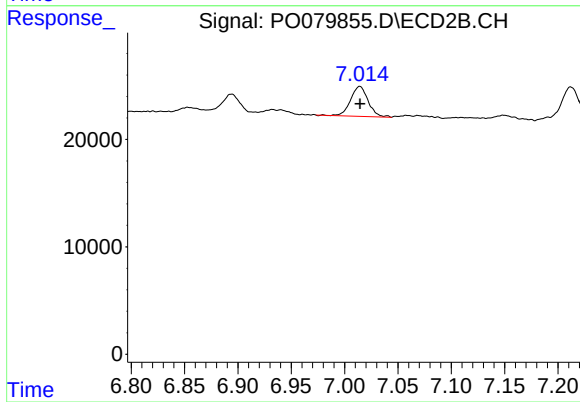
R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 27675
Conc: 18.19 ng/ml



#31 AR-1260-1

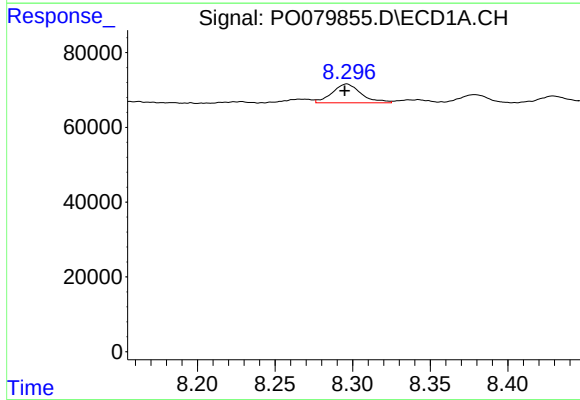
R.T.: 8.029 min
Delta R.T.: 0.002 min
Response: 53485
Conc: 23.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



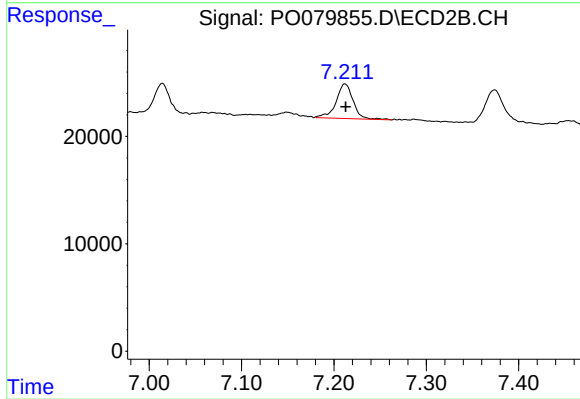
#31 AR-1260-1

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 31937
Conc: 27.02 ng/ml



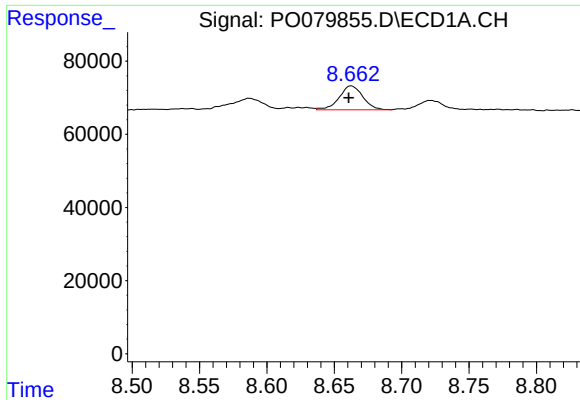
#32 AR-1260-2

R.T.: 8.296 min
Delta R.T.: 0.001 min
Response: 65539
Conc: 24.46 ng/ml



#32 AR-1260-2

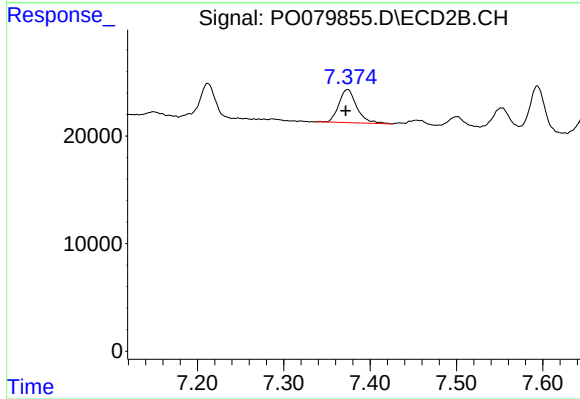
R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 41435
Conc: 29.25 ng/ml



#33 AR-1260-3

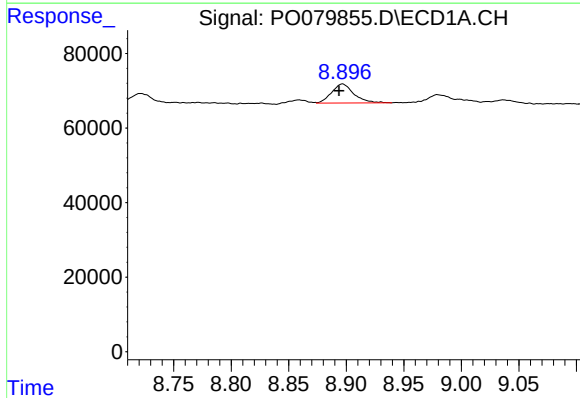
R.T.: 8.662 min
Delta R.T.: 0.002 min
Response: 80113
Conc: 38.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



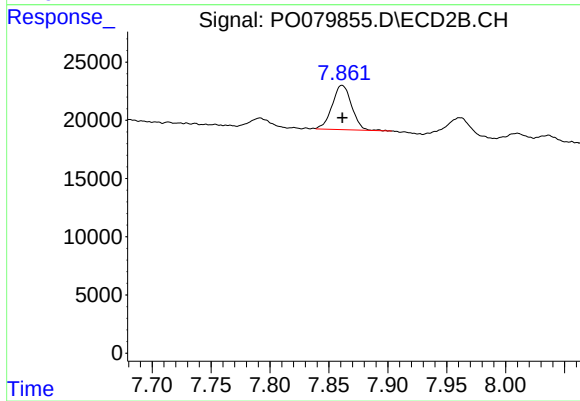
#33 AR-1260-3

R.T.: 7.374 min
Delta R.T.: 0.002 min
Response: 44482
Conc: 33.86 ng/ml



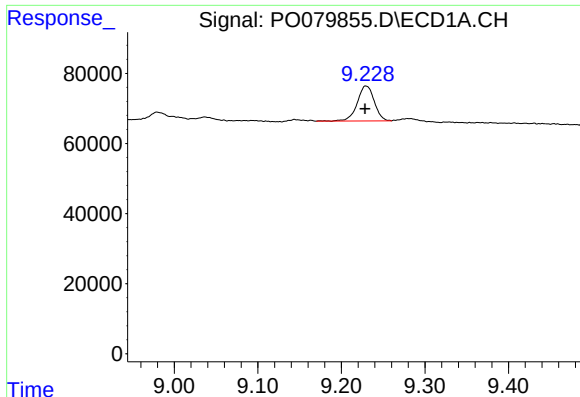
#34 AR-1260-4

R.T.: 8.897 min
Delta R.T.: 0.003 min
Response: 69026
Conc: 26.95 ng/ml



#34 AR-1260-4

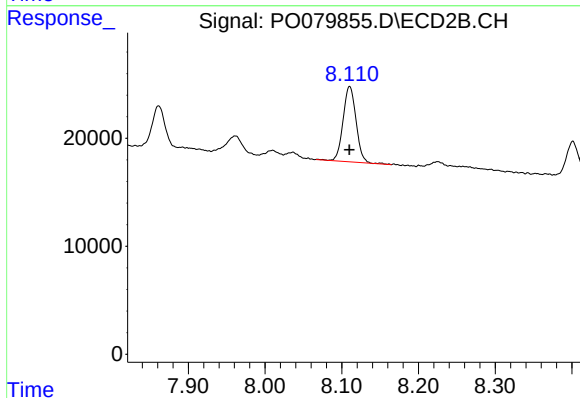
R.T.: 7.861 min
Delta R.T.: 0.000 min
Response: 43761
Conc: 40.84 ng/ml



#35 AR-1260-5

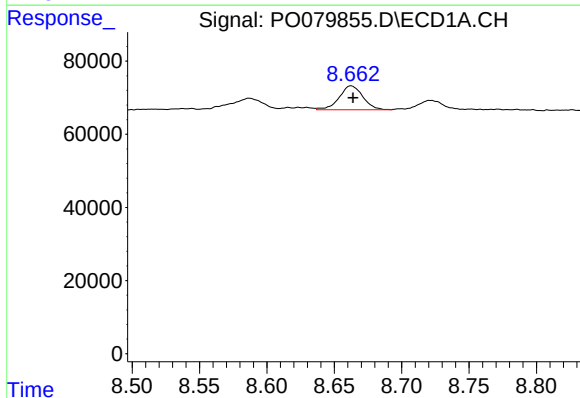
R.T.: 9.230 min
Delta R.T.: 0.001 min
Response: 141454
Conc: 29.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



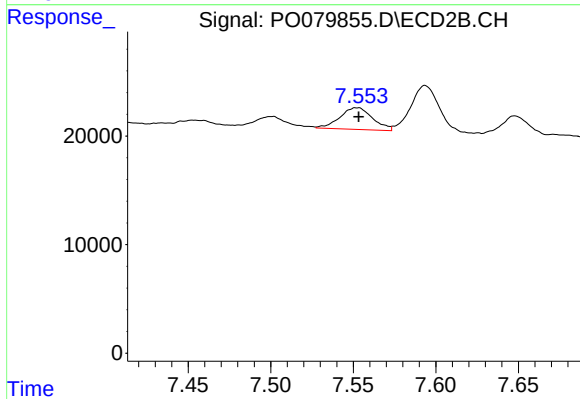
#35 AR-1260-5

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 82489
Conc: 33.65 ng/ml



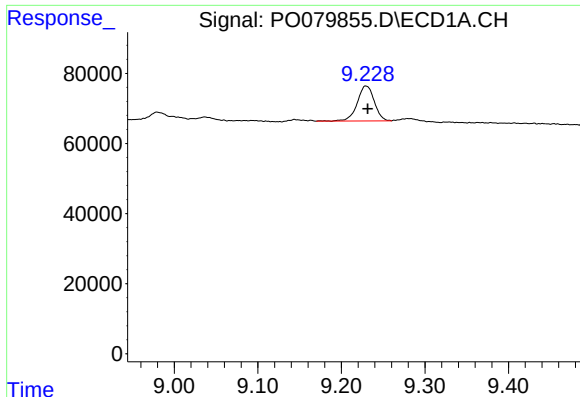
#36 AR-1262-1

R.T.: 8.662 min
Delta R.T.: -0.001 min
Response: 80113
Conc: 27.70 ng/ml



#36 AR-1262-1

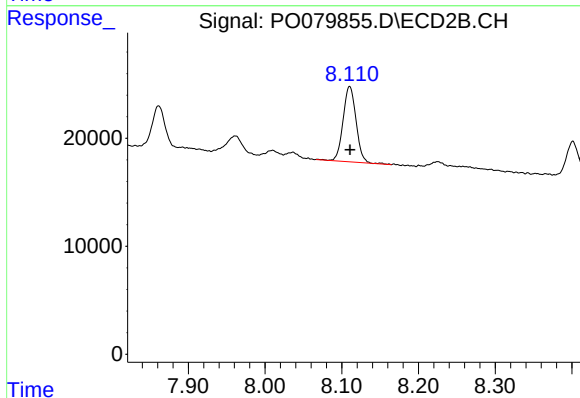
R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 27675
Conc: 31.36 ng/ml



#37 AR-1262-2

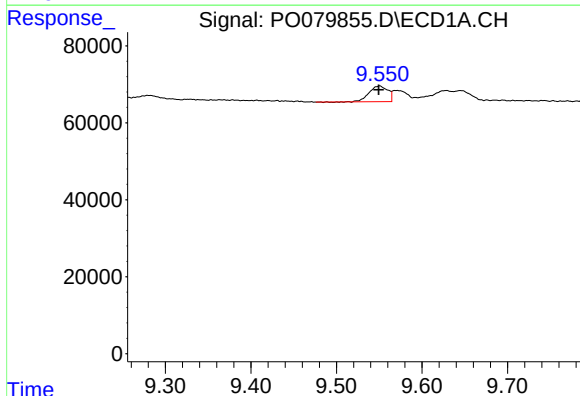
R.T.: 9.230 min
Delta R.T.: -0.002 min
Response: 141454
Conc: 26.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



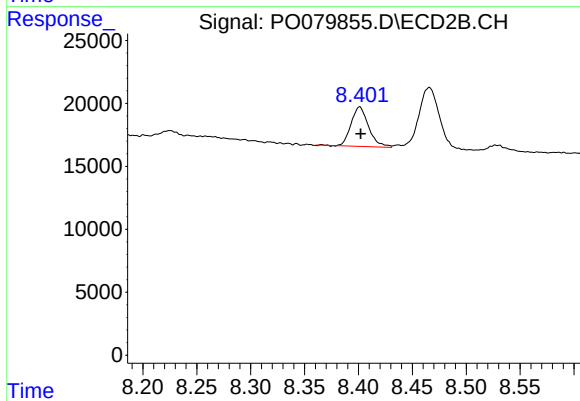
#37 AR-1262-2

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 82489
Conc: 29.90 ng/ml



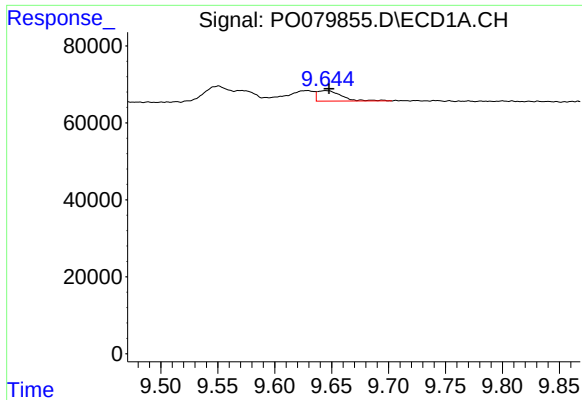
#38 AR-1262-3

R.T.: 9.551 min
Delta R.T.: 0.001 min
Response: 61708
Conc: 16.97 ng/ml



#38 AR-1262-3

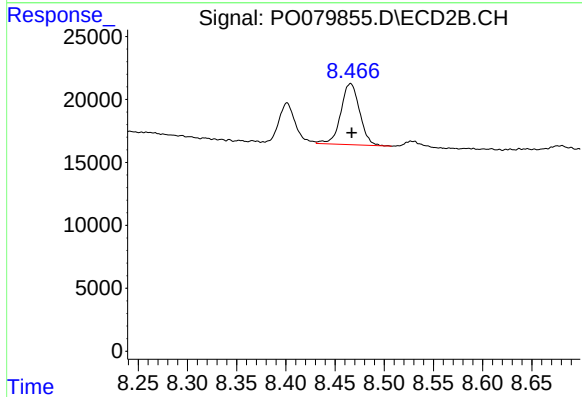
R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 35484
Conc: 31.61 ng/ml



#39 AR-1262-4

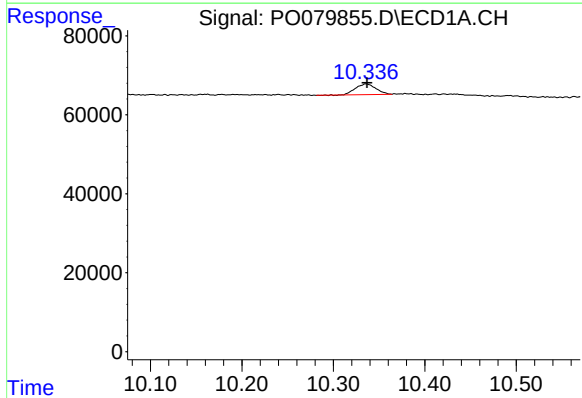
R.T.: 9.645 min
Delta R.T.: -0.003 min
Response: 40087
Conc: 14.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



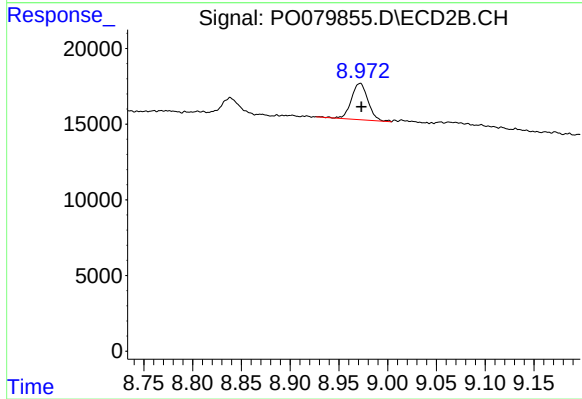
#39 AR-1262-4

R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 64697
Conc: 31.99 ng/ml



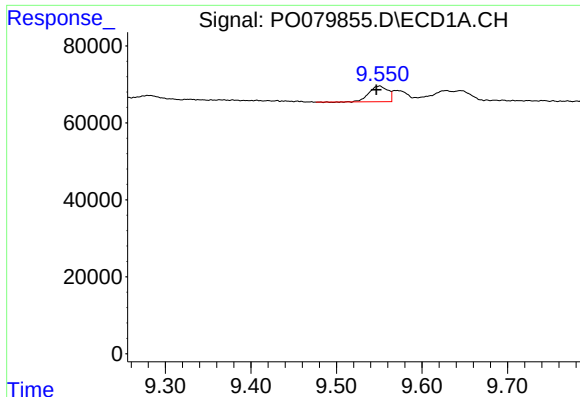
#40 AR-1262-5

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 41278
Conc: 21.99 ng/ml



#40 AR-1262-5

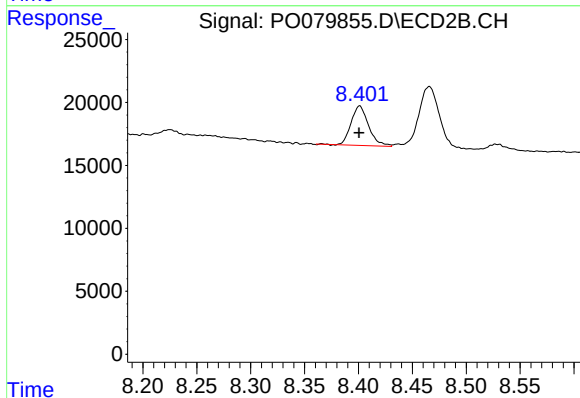
R.T.: 8.972 min
Delta R.T.: -0.002 min
Response: 28534
Conc: 30.29 ng/ml



#41 AR-1268-1

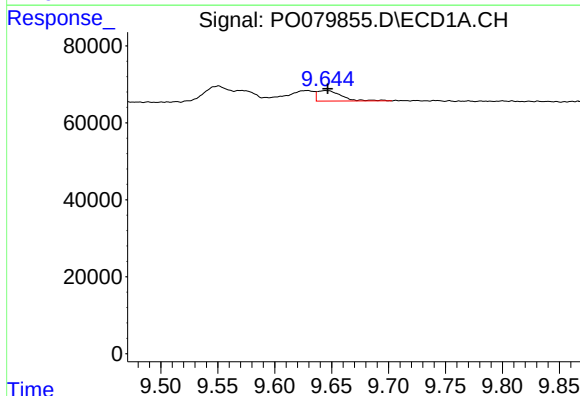
R.T.: 9.551 min
Delta R.T.: 0.004 min
Response: 61708
Conc: 10.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



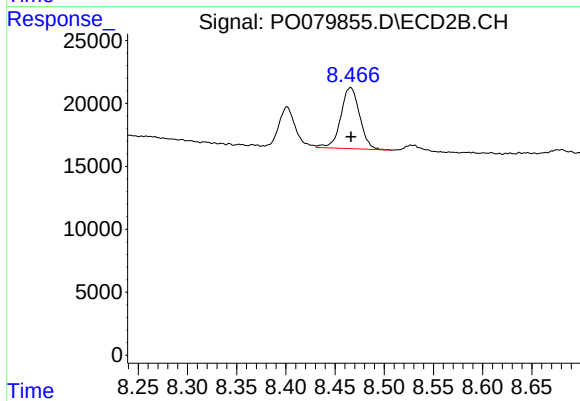
#41 AR-1268-1

R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 35484
Conc: 11.24 ng/ml



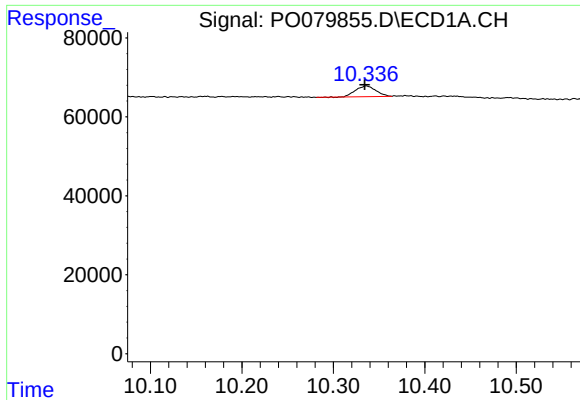
#42 AR-1268-2

R.T.: 9.645 min
Delta R.T.: -0.001 min
Response: 40087
Conc: 6.97 ng/ml



#42 AR-1268-2

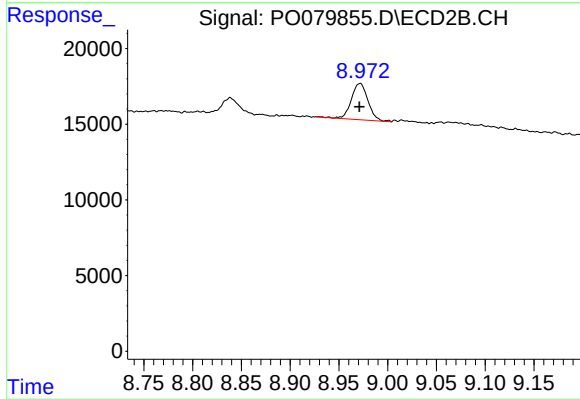
R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 64697
Conc: 23.24 ng/ml



#44 AR-1268-4

R.T.: 10.336 min
Delta R.T.: 0.002 min
Response: 41278
Conc: 19.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 28534
Conc: 27.35 ng/ml