

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050919\
 Data File : P0056028.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 May 2019 22:33
 Operator : SM/SJ
 Sample : K2749-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FR-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 05:13:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 2019
 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...	4.269	3.585	661469	644555	22.104	22.821
2)	SA Decachlor...	9.857	8.529	577224	410329	15.427	15.173
Target Compounds							
10)	L2 AR-1221-3	0.000	4.014	0	50620	N.D.	56.972 #
11)	L3 AR-1232-1	0.000	4.014	0	50620	N.D.	68.398 #
20)	L4 AR-1242-5	0.000	5.449	0	16154	N.D.	13.457 #
25)	L5 AR-1248-5	0.000	5.449	0	16154	N.D.	10.786 #
26)	L6 AR-1254-1	0.000	5.449	0	16154	N.D.	6.036 #
27)	L6 AR-1254-2	6.493	5.592	26142	23982	7.877	9.818
28)	L6 AR-1254-3	6.860	6.007	23349	16867	6.422	4.251 #
30)	L6 AR-1254-5	7.558	6.633	63045	68707	21.997	18.987
31)	L7 AR-1260-1	7.018	6.122	45600	52404	21.116	23.786
32)	L7 AR-1260-2	7.276	6.309	67254	56307	25.680	18.440 #
33)	L7 AR-1260-3	7.632	6.462	40312	41945	20.156	16.832
34)	L7 AR-1260-4	7.856	6.929	55098	43929	23.825	21.289
35)	L7 AR-1260-5	8.165	7.169	96539	105305	22.756	20.968
36)	L8 AR-1262-1	7.632	6.670	40312	51555	12.575	12.572
37)	L8 AR-1262-2	8.165	7.169	96539	105305	17.982	16.841
38)	L8 AR-1262-3	8.475	7.450	56148	22451	15.473	9.115 #
39)	L8 AR-1262-4	8.526	7.514	8327	68520	3.067	16.733 #
40)	L8 AR-1262-5	9.161	8.007	30265	21292	16.753	12.494 #
41)	L9 AR-1268-1	8.475	7.450	56148	22451	9.298	3.240 #
42)	L9 AR-1268-2	8.526	7.514	8327	68520	1.521	12.044 #
44)	L9 AR-1268-4	9.161	8.007	30265	21292	15.424	11.256 #

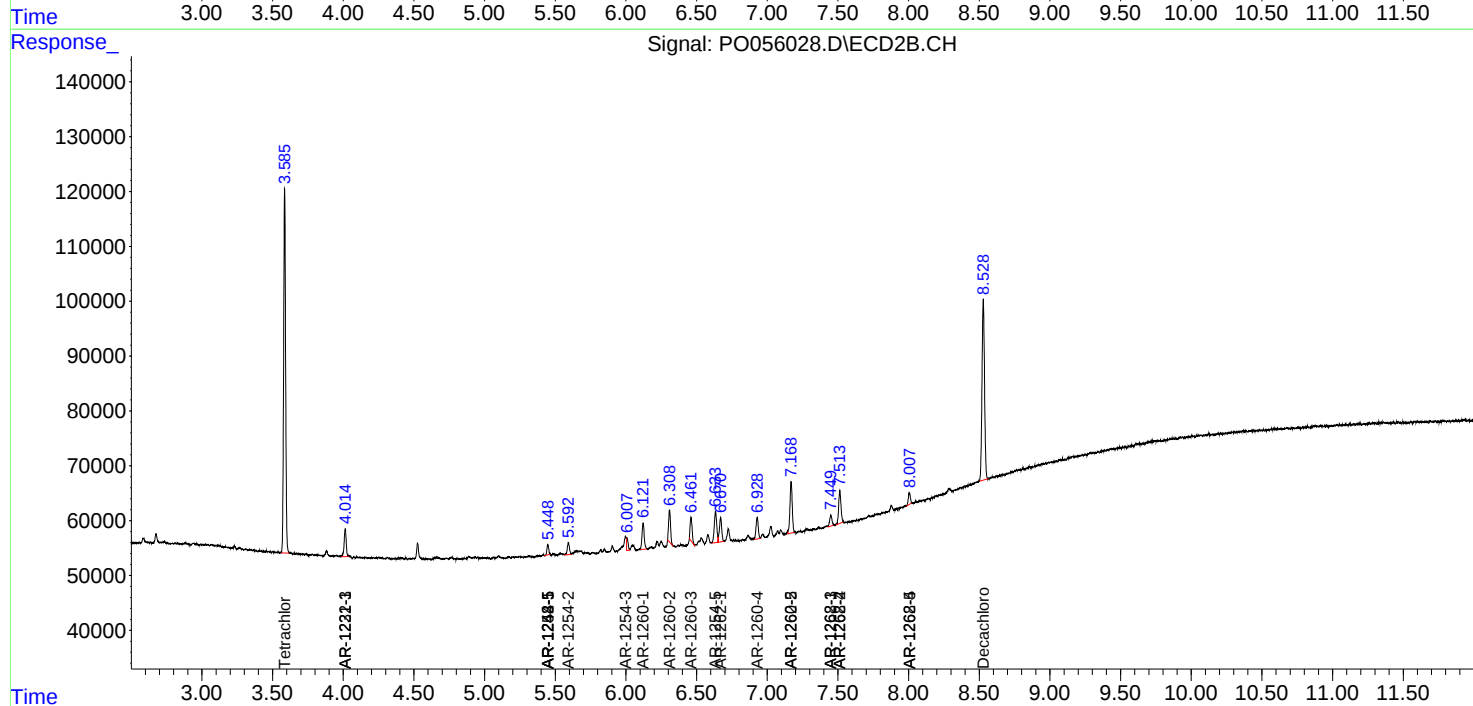
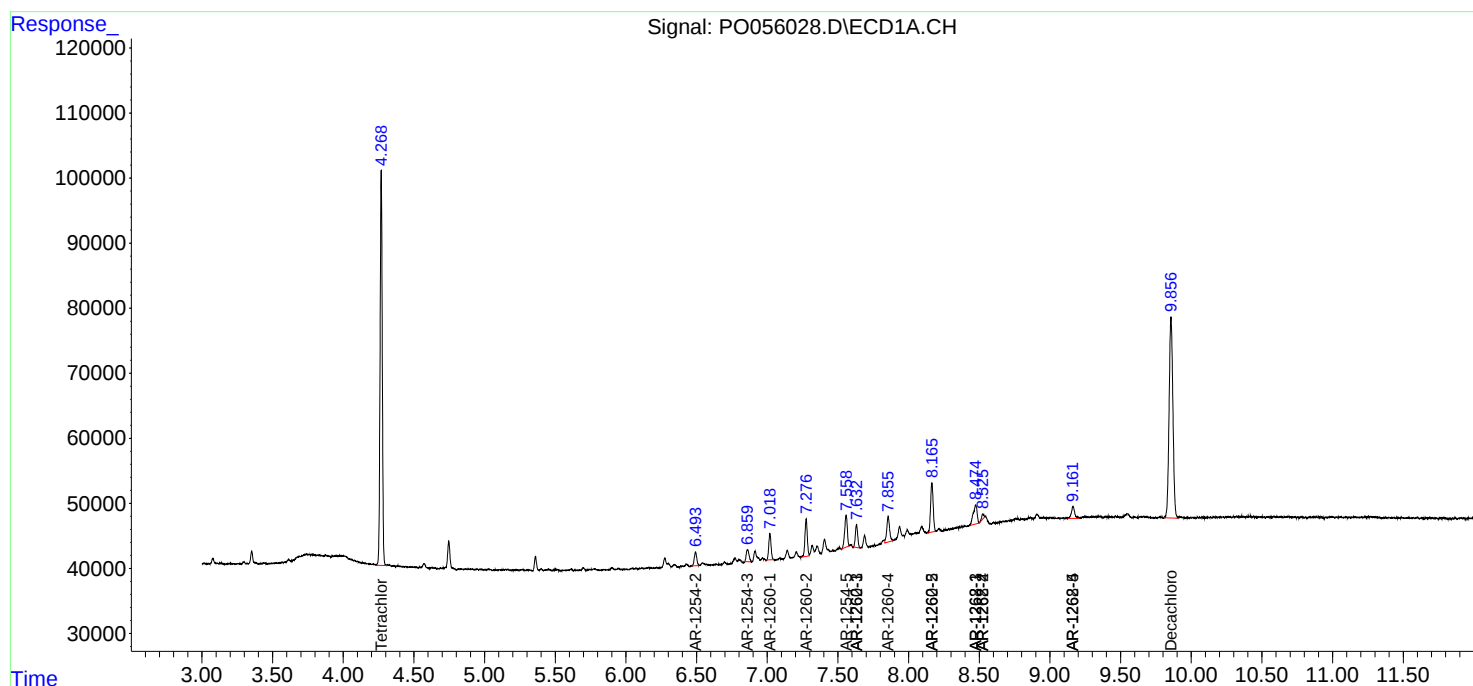
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

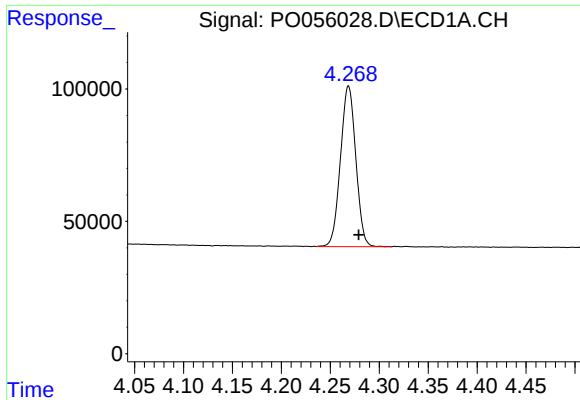
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050919\
Data File : P0056028.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 May 2019 22:33
Operator : SM/SJ
Sample : K2749-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
FR-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 05:13:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
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

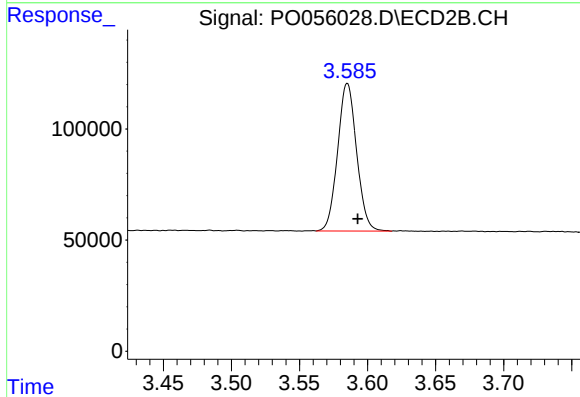




#1 Tetrachloro-m-xylene

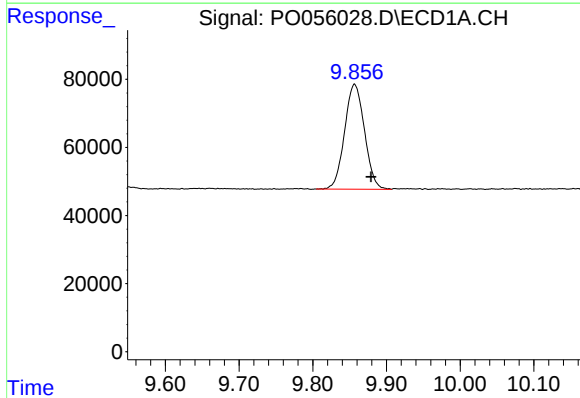
R.T.: 4.269 min
Delta R.T.: -0.010 min
Response: 661469
Conc: 22.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



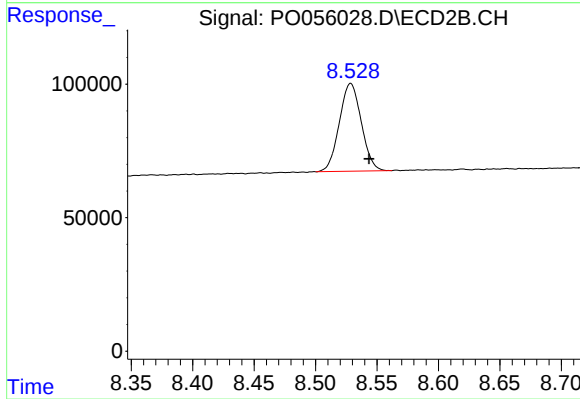
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.008 min
Response: 644555
Conc: 22.82 ng/ml



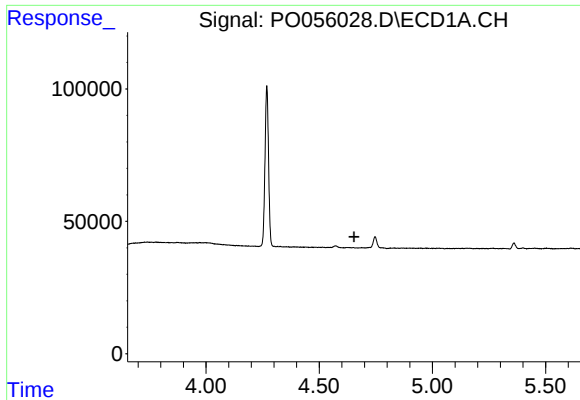
#2 Decachlorobiphenyl

R.T.: 9.857 min
Delta R.T.: -0.022 min
Response: 577224
Conc: 15.43 ng/ml



#2 Decachlorobiphenyl

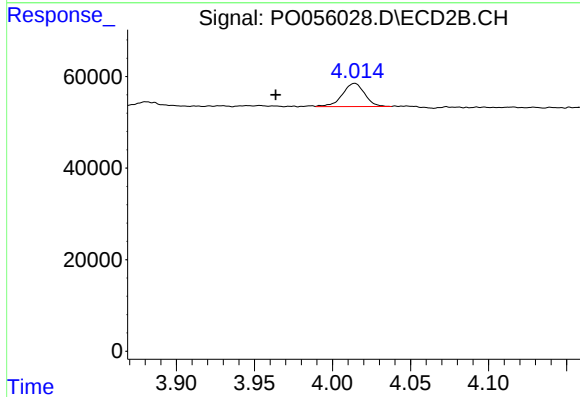
R.T.: 8.529 min
Delta R.T.: -0.015 min
Response: 410329
Conc: 15.17 ng/ml



#10 AR-1221-3

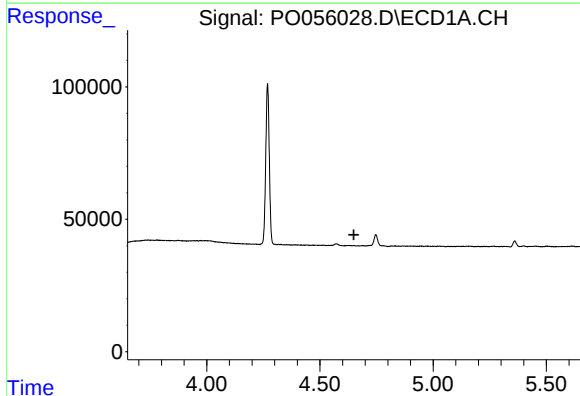
R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FR-COMP



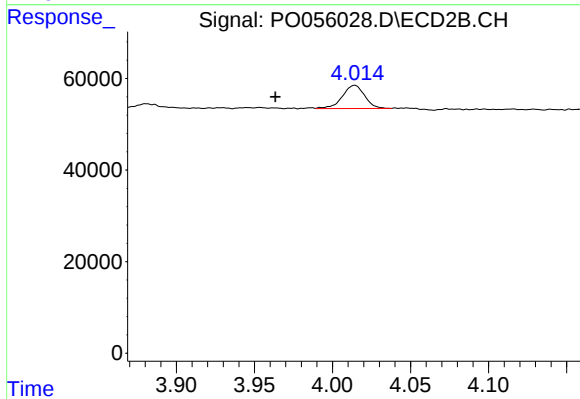
#10 AR-1221-3

R.T.: 4.014 min
Delta R.T.: 0.051 min
Response: 50620
Conc: 56.97 ng/ml



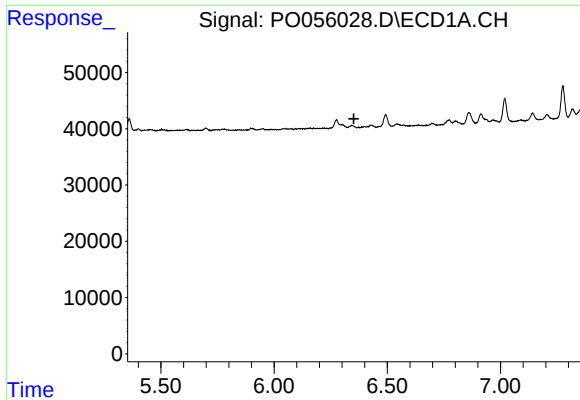
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.650 min
Response: 0
Conc: N.D.



#11 AR-1232-1

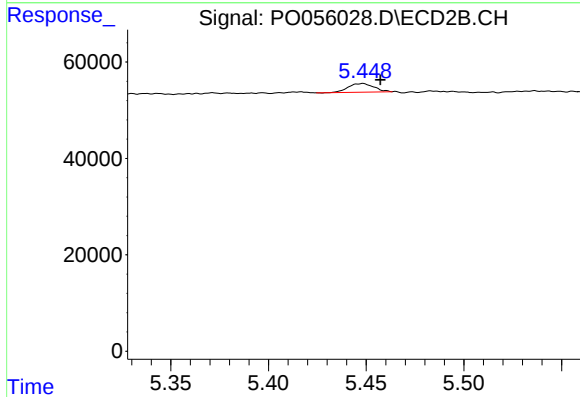
R.T.: 4.014 min
Delta R.T.: 0.051 min
Response: 50620
Conc: 68.40 ng/ml



#20 AR-1242-5

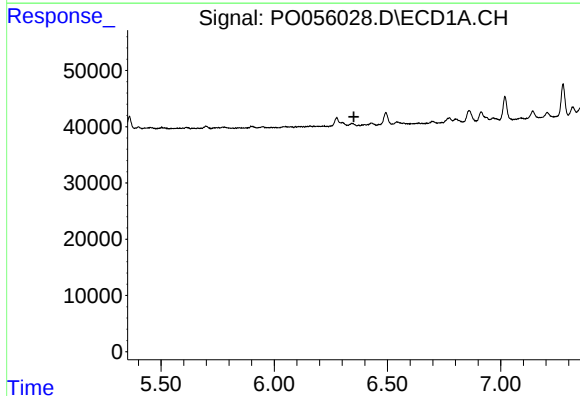
R.T.: 0.000 min
Exp R.T. : 6.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FR-COMP



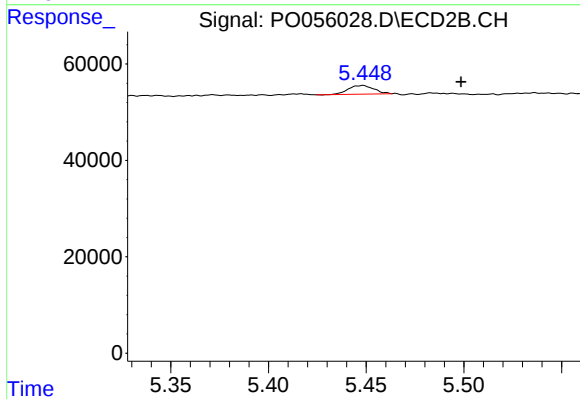
#20 AR-1242-5

R.T.: 5.449 min
Delta R.T.: -0.009 min
Response: 16154
Conc: 13.46 ng/ml



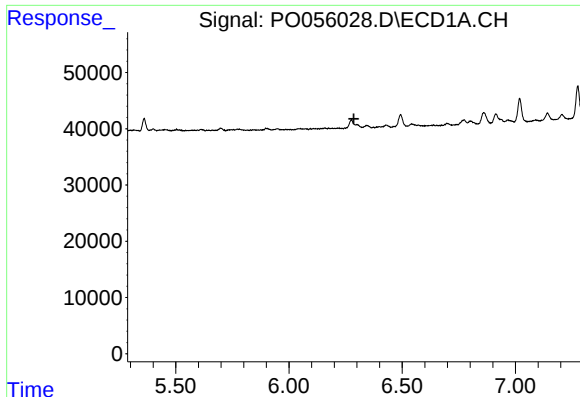
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.352 min
Response: 0
Conc: N.D.



#25 AR-1248-5

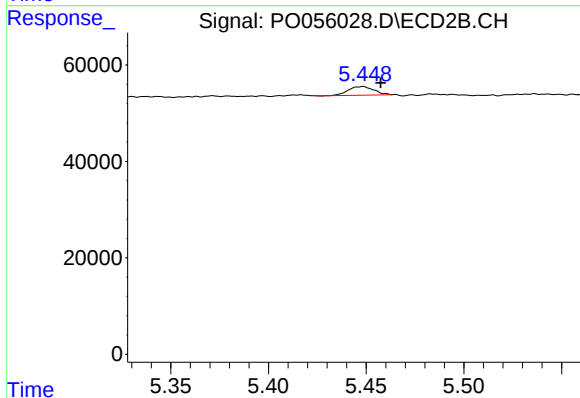
R.T.: 5.449 min
Delta R.T.: -0.050 min
Response: 16154
Conc: 10.79 ng/ml



#26 AR-1254-1

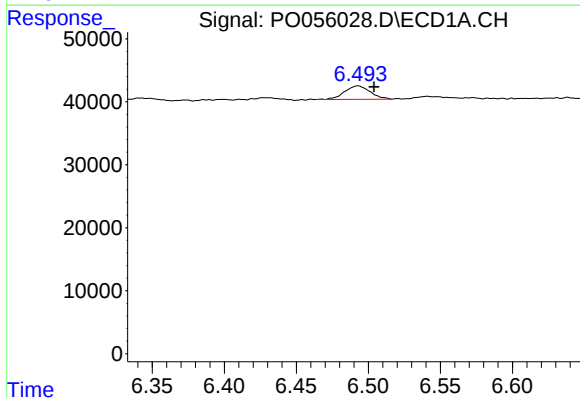
R.T.: 0.000 min
Exp R.T.: 6.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FR-COMP



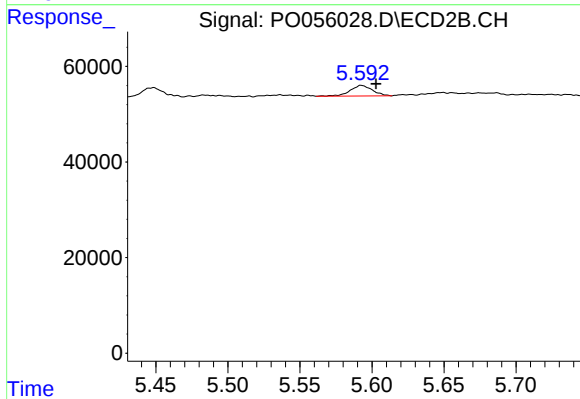
#26 AR-1254-1

R.T.: 5.449 min
Delta R.T.: -0.009 min
Response: 16154
Conc: 6.04 ng/ml



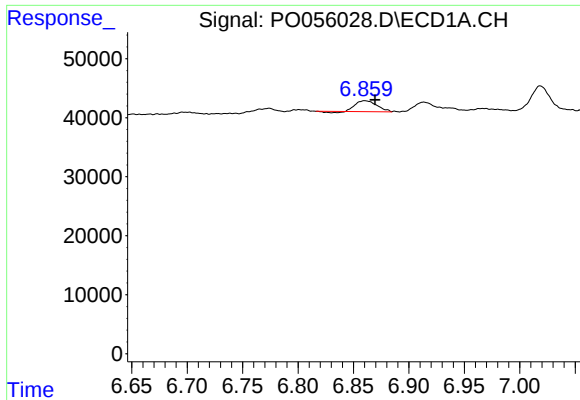
#27 AR-1254-2

R.T.: 6.493 min
Delta R.T.: -0.011 min
Response: 26142
Conc: 7.88 ng/ml



#27 AR-1254-2

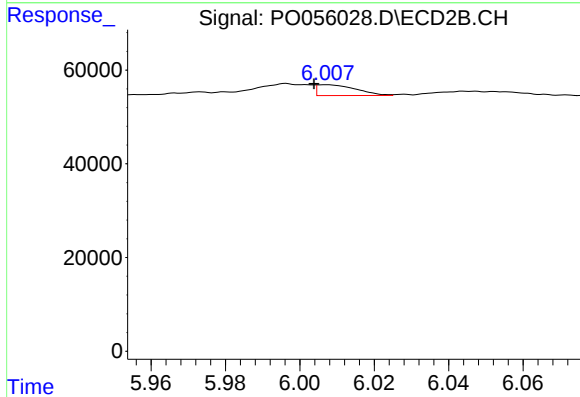
R.T.: 5.592 min
Delta R.T.: -0.010 min
Response: 23982
Conc: 9.82 ng/ml



#28 AR-1254-3

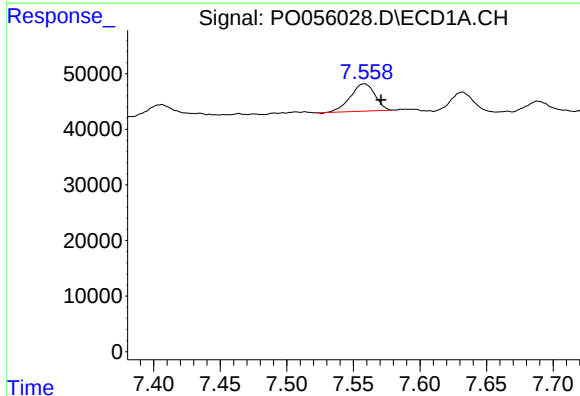
R.T.: 6.860 min
Delta R.T.: -0.010 min
Response: 23349
Conc: 6.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



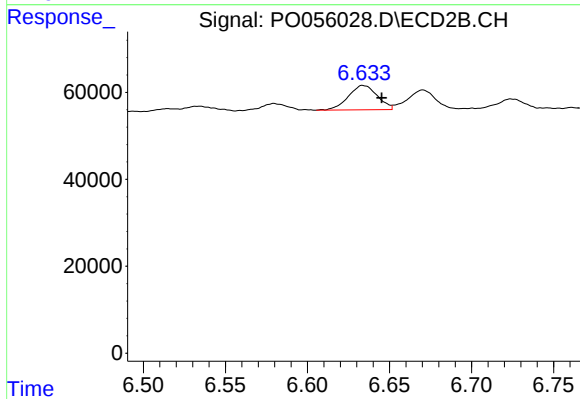
#28 AR-1254-3

R.T.: 6.007 min
Delta R.T.: 0.003 min
Response: 16867
Conc: 4.25 ng/ml



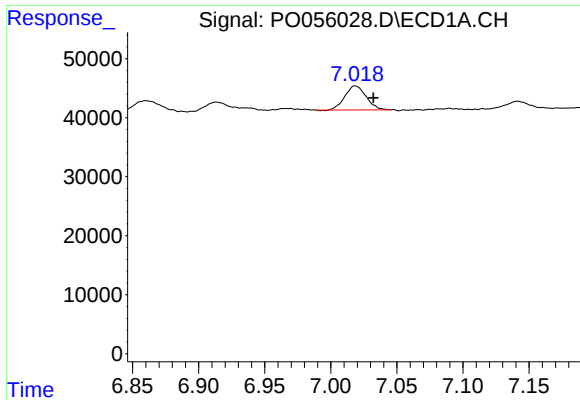
#30 AR-1254-5

R.T.: 7.558 min
Delta R.T.: -0.013 min
Response: 63045
Conc: 22.00 ng/ml



#30 AR-1254-5

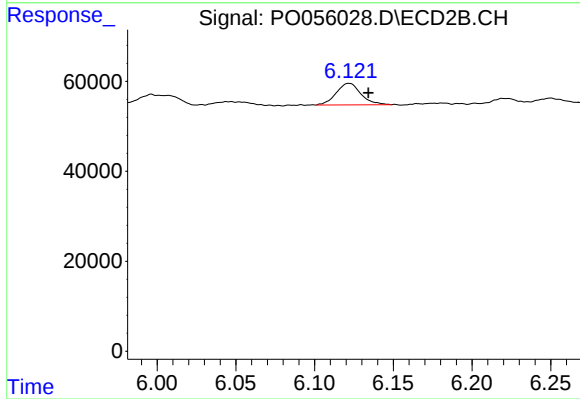
R.T.: 6.633 min
Delta R.T.: -0.012 min
Response: 68707
Conc: 18.99 ng/ml



#31 AR-1260-1

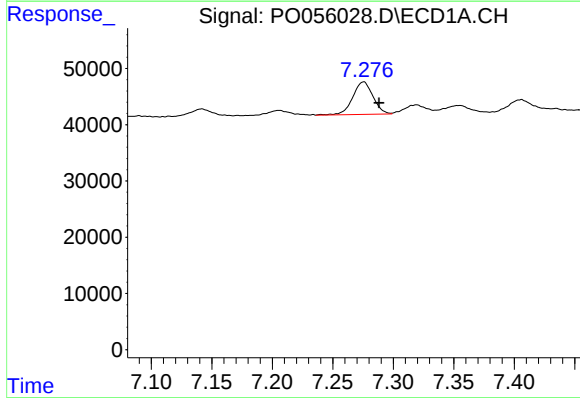
R.T.: 7.018 min
Delta R.T.: -0.014 min
Response: 45600
Conc: 21.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



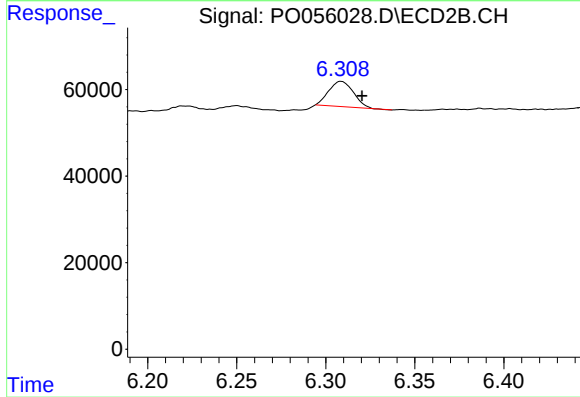
#31 AR-1260-1

R.T.: 6.122 min
Delta R.T.: -0.012 min
Response: 52404
Conc: 23.79 ng/ml



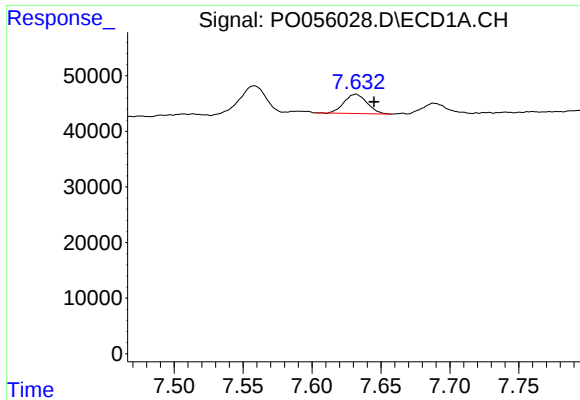
#32 AR-1260-2

R.T.: 7.276 min
Delta R.T.: -0.012 min
Response: 67254
Conc: 25.68 ng/ml



#32 AR-1260-2

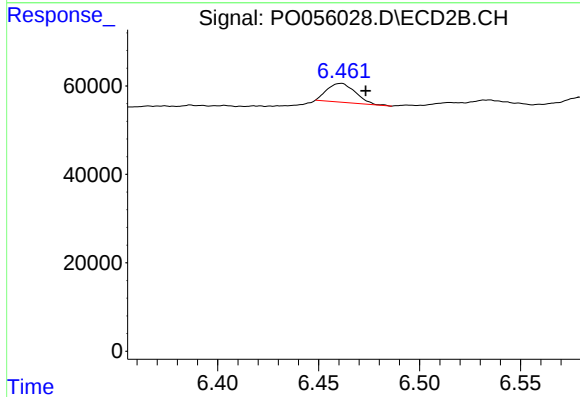
R.T.: 6.309 min
Delta R.T.: -0.012 min
Response: 56307
Conc: 18.44 ng/ml



#33 AR-1260-3

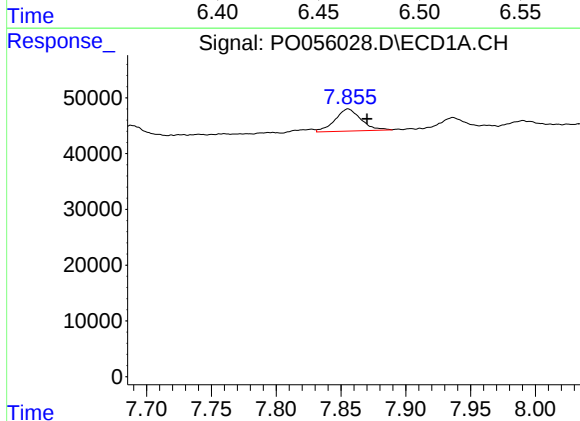
R.T.: 7.632 min
Delta R.T.: -0.013 min
Response: 40312
Conc: 20.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



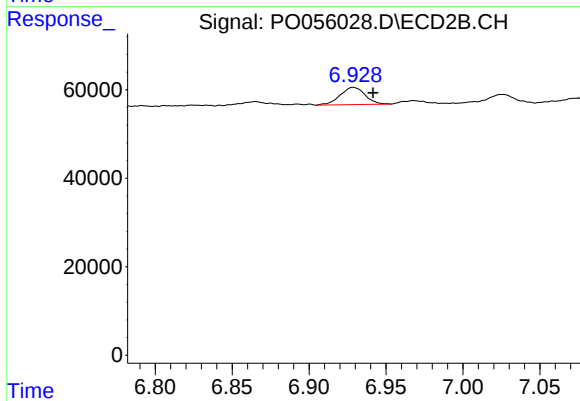
#33 AR-1260-3

R.T.: 6.462 min
Delta R.T.: -0.012 min
Response: 41945
Conc: 16.83 ng/ml



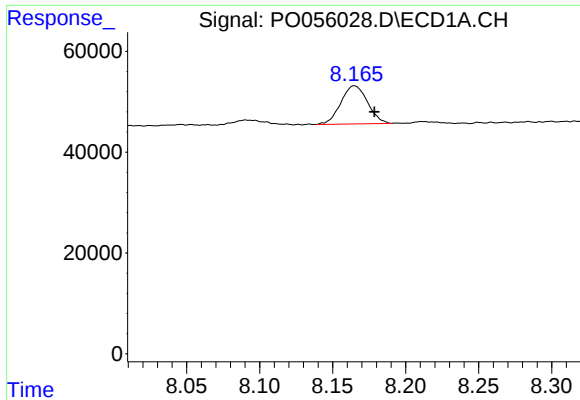
#34 AR-1260-4

R.T.: 7.856 min
Delta R.T.: -0.015 min
Response: 55098
Conc: 23.82 ng/ml



#34 AR-1260-4

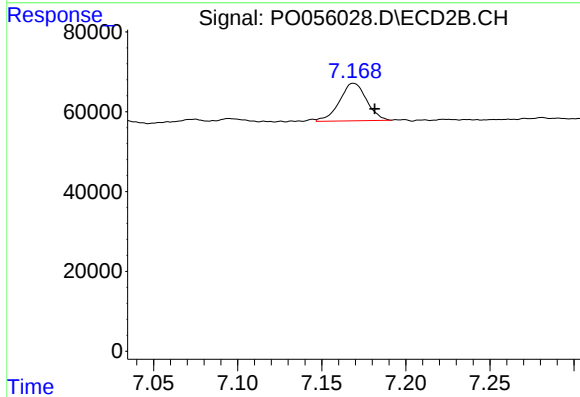
R.T.: 6.929 min
Delta R.T.: -0.013 min
Response: 43929
Conc: 21.29 ng/ml



#35 AR-1260-5

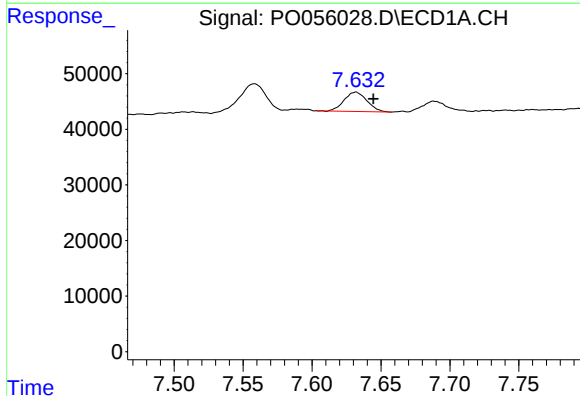
R.T.: 8.165 min
Delta R.T.: -0.014 min
Response: 96539
Conc: 22.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



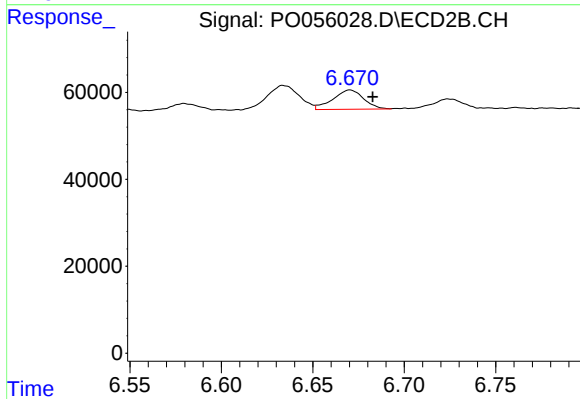
#35 AR-1260-5

R.T.: 7.169 min
Delta R.T.: -0.013 min
Response: 105305
Conc: 20.97 ng/ml



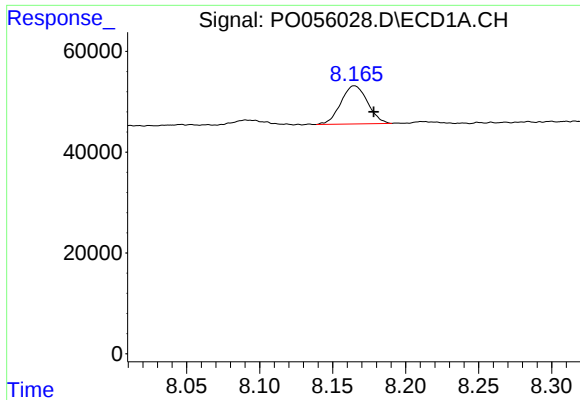
#36 AR-1262-1

R.T.: 7.632 min
Delta R.T.: -0.013 min
Response: 40312
Conc: 12.57 ng/ml



#36 AR-1262-1

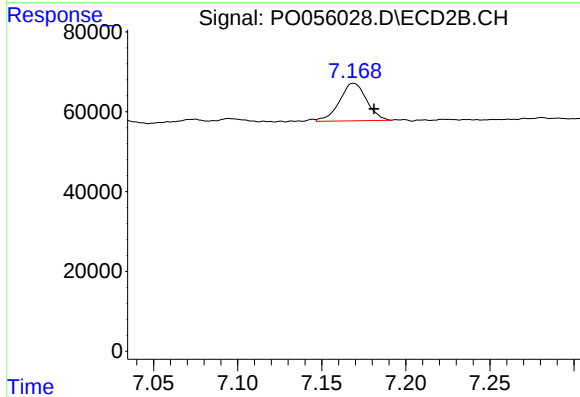
R.T.: 6.670 min
Delta R.T.: -0.012 min
Response: 51555
Conc: 12.57 ng/ml



#37 AR-1262-2

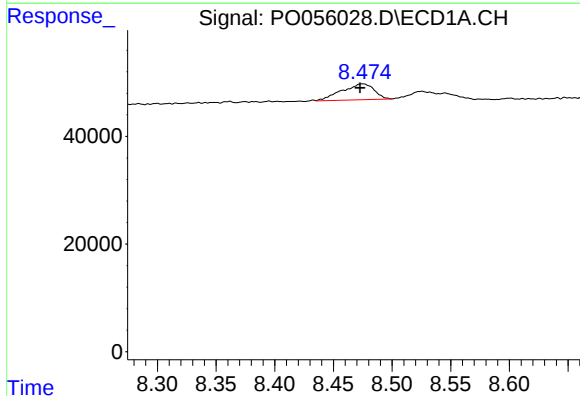
R.T.: 8.165 min
Delta R.T.: -0.013 min
Response: 96539
Conc: 17.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



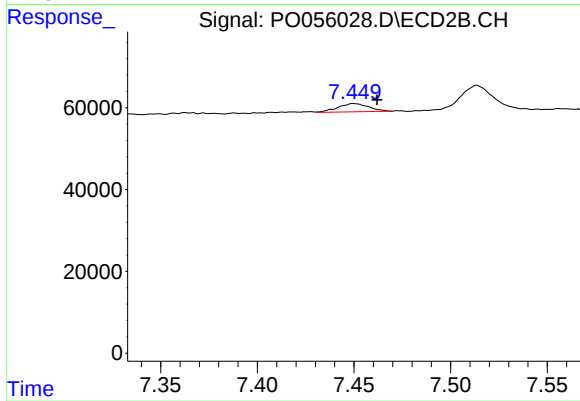
#37 AR-1262-2

R.T.: 7.169 min
Delta R.T.: -0.012 min
Response: 105305
Conc: 16.84 ng/ml



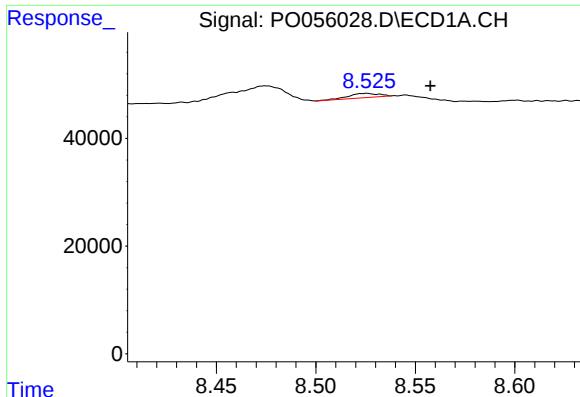
#38 AR-1262-3

R.T.: 8.475 min
Delta R.T.: 0.002 min
Response: 56148
Conc: 15.47 ng/ml



#38 AR-1262-3

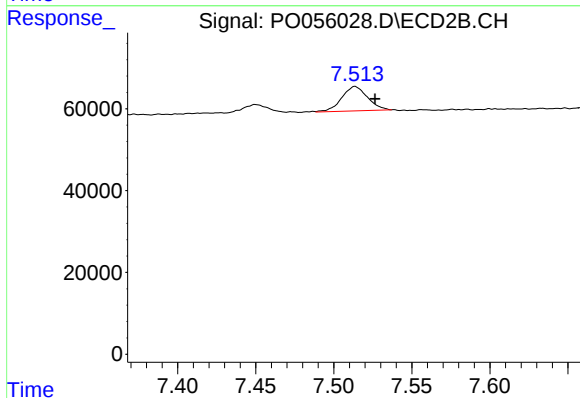
R.T.: 7.450 min
Delta R.T.: -0.012 min
Response: 22451
Conc: 9.12 ng/ml



#39 AR-1262-4

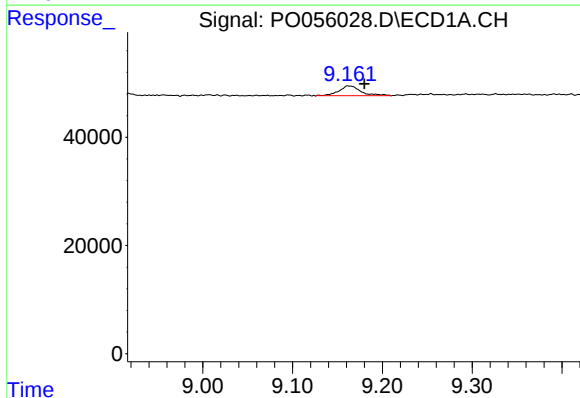
R.T.: 8.526 min
Delta R.T.: -0.032 min
Response: 8327
Conc: 3.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



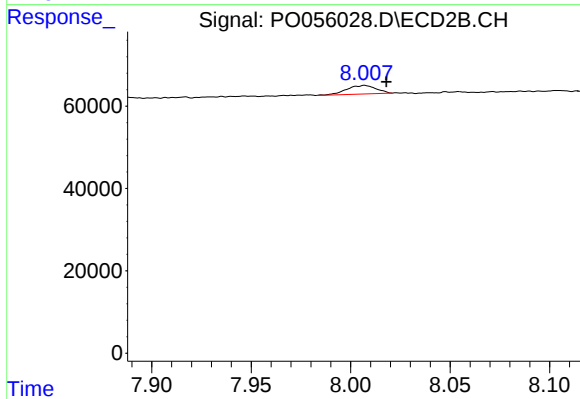
#39 AR-1262-4

R.T.: 7.514 min
Delta R.T.: -0.013 min
Response: 68520
Conc: 16.73 ng/ml



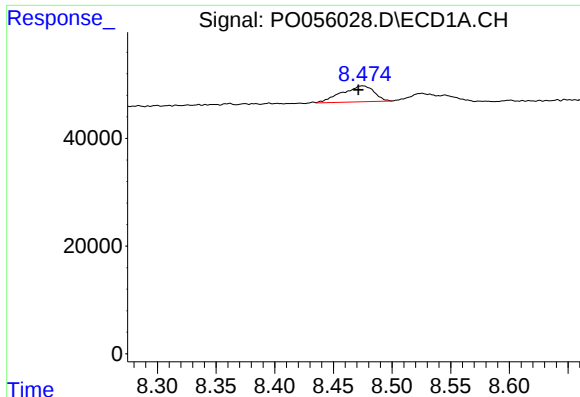
#40 AR-1262-5

R.T.: 9.161 min
Delta R.T.: -0.019 min
Response: 30265
Conc: 16.75 ng/ml



#40 AR-1262-5

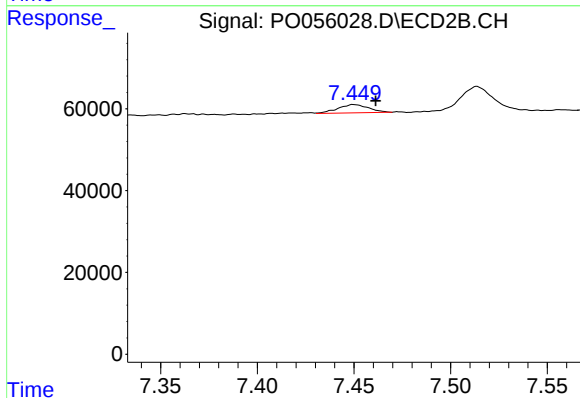
R.T.: 8.007 min
Delta R.T.: -0.011 min
Response: 21292
Conc: 12.49 ng/ml



#41 AR-1268-1

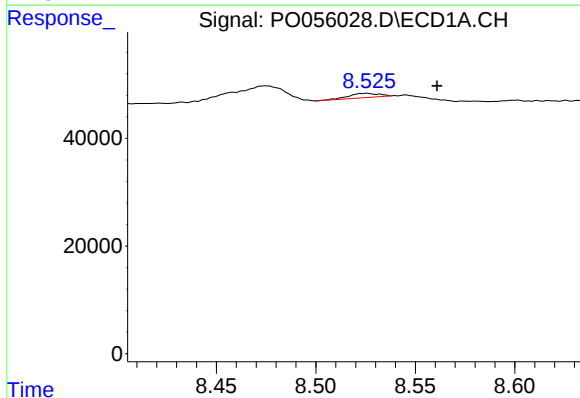
R.T.: 8.475 min
Delta R.T.: 0.004 min
Response: 56148
Conc: 9.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



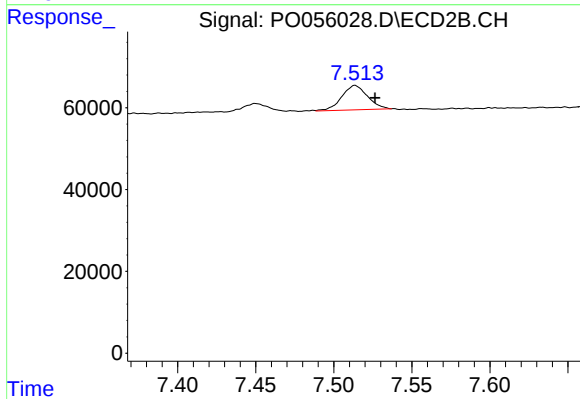
#41 AR-1268-1

R.T.: 7.450 min
Delta R.T.: -0.012 min
Response: 22451
Conc: 3.24 ng/ml



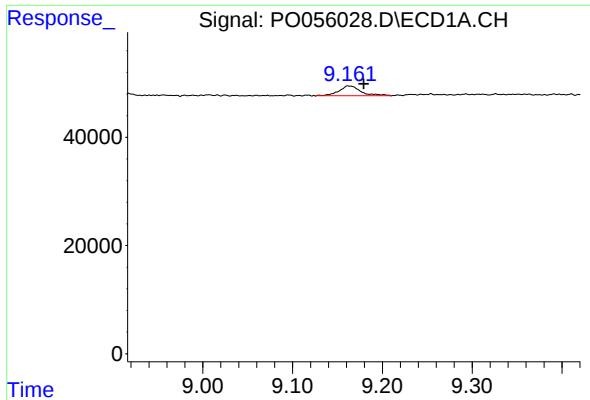
#42 AR-1268-2

R.T.: 8.526 min
Delta R.T.: -0.035 min
Response: 8327
Conc: 1.52 ng/ml



#42 AR-1268-2

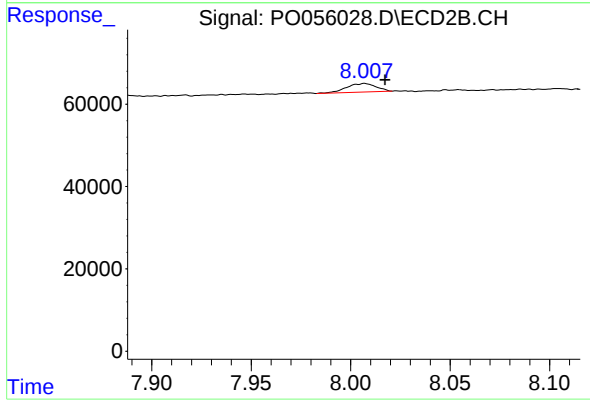
R.T.: 7.514 min
Delta R.T.: -0.013 min
Response: 68520
Conc: 12.04 ng/ml



#44 AR-1268-4

R.T.: 9.161 min
Delta R.T.: -0.018 min
Response: 30265
Conc: 15.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



#44 AR-1268-4

R.T.: 8.007 min
Delta R.T.: -0.010 min
Response: 21292
Conc: 11.26 ng/ml