

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013020\
 Data File : P0066107.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2020 20:50
 Operator : DD\AJ
 Sample : L1297-02RE
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 03:01:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 2020
 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...	4.154	3.431	471961	679374	16.201	16.609
2)	SA Decachlor...	9.645	8.325	561275	829211	14.243	14.148
Target Compounds							
5)	L1 AR-1016-3	0.000	4.717	0	37943	N.D.	27.255 #
6)	L1 AR-1016-4	0.000	4.717	0	37943	N.D.	32.842 #
7)	L1 AR-1016-5	5.756	4.921	33799	67405	33.409	45.193 #
12)	L3 AR-1232-2	5.005	0.000	325867	0	781.842	N.D. #
13)	L3 AR-1232-3	0.000	4.717	0	37943	N.D.	68.059 #
14)	L3 AR-1232-4	0.000	4.760	0	17280	N.D.	35.805 #
15)	L3 AR-1232-5	0.000	4.921	0	67405	N.D.	130.689 #
18)	L4 AR-1242-3	0.000	4.717	0	37943	N.D.	35.698 #
19)	L4 AR-1242-4	0.000	4.760	0	17280	N.D.	16.810 #
20)	L4 AR-1242-5	6.146	5.275	95055	31904	102.489	23.072 #
22)	L5 AR-1248-2	0.000	4.717	0	37943	N.D.	25.539 #
23)	L5 AR-1248-3	5.756	4.760	33799	17280	27.679	11.557 #
24)	L5 AR-1248-4	6.146	4.921	95055	67405	60.224	37.337 #
25)	L5 AR-1248-5	6.146	5.301	95055	26932	63.942	13.772 #
26)	L6 AR-1254-1	6.146	5.275	95055	31904	61.179	10.023 #
27)	L6 AR-1254-2	6.360	5.421	33047	37223	13.299	12.683
28)	L6 AR-1254-3	6.730	5.821	56955	64905	21.315	14.134 #
29)	L6 AR-1254-4	7.004	6.046	58135	13389	25.177	4.249 #
30)	L6 AR-1254-5	7.419	6.458	23251	29039	10.190	6.856 #
31)	L7 AR-1260-1	6.884	5.946	57015	44918	28.437	13.963 #
32)	L7 AR-1260-2	7.139	6.126	28138	68379	10.213	15.176 #
33)	L7 AR-1260-3	0.000	6.284	0	33180	N.D.	8.802 #
34)	L7 AR-1260-4	0.000	6.755	0	72851	N.D.	23.278 #
36)	L8 AR-1262-1	0.000	6.494	0	18797	N.D.	8.922 #
38)	L8 AR-1262-3	0.000	7.312	0	29137	N.D.	7.571 #
39)	L8 AR-1262-4	0.000	7.312	0	29137	N.D.	4.433 #
41)	L9 AR-1268-1	0.000	7.312	0	29137	N.D.	2.426 #
42)	L9 AR-1268-2	0.000	7.312	0	29137	N.D.	2.821 #
43)	L9 AR-1268-3	0.000	7.527	0	38176	N.D.	4.381 #

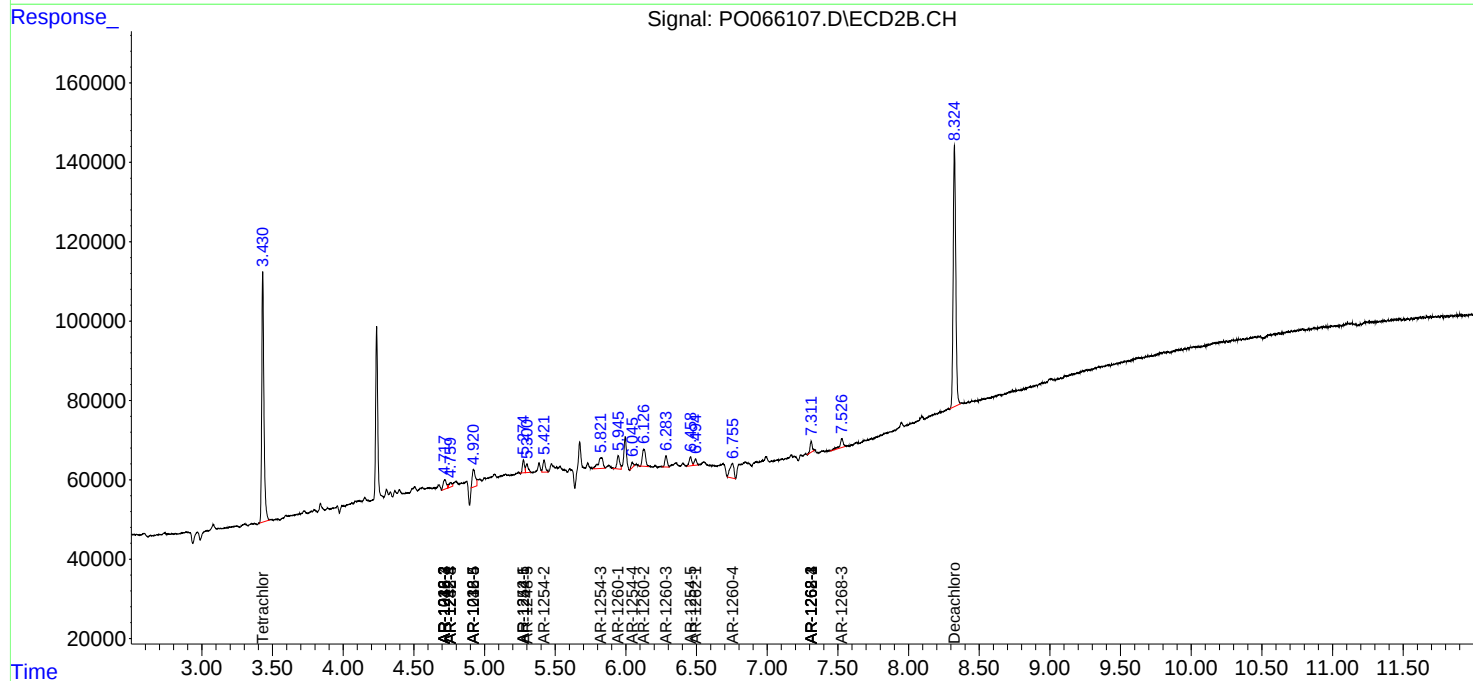
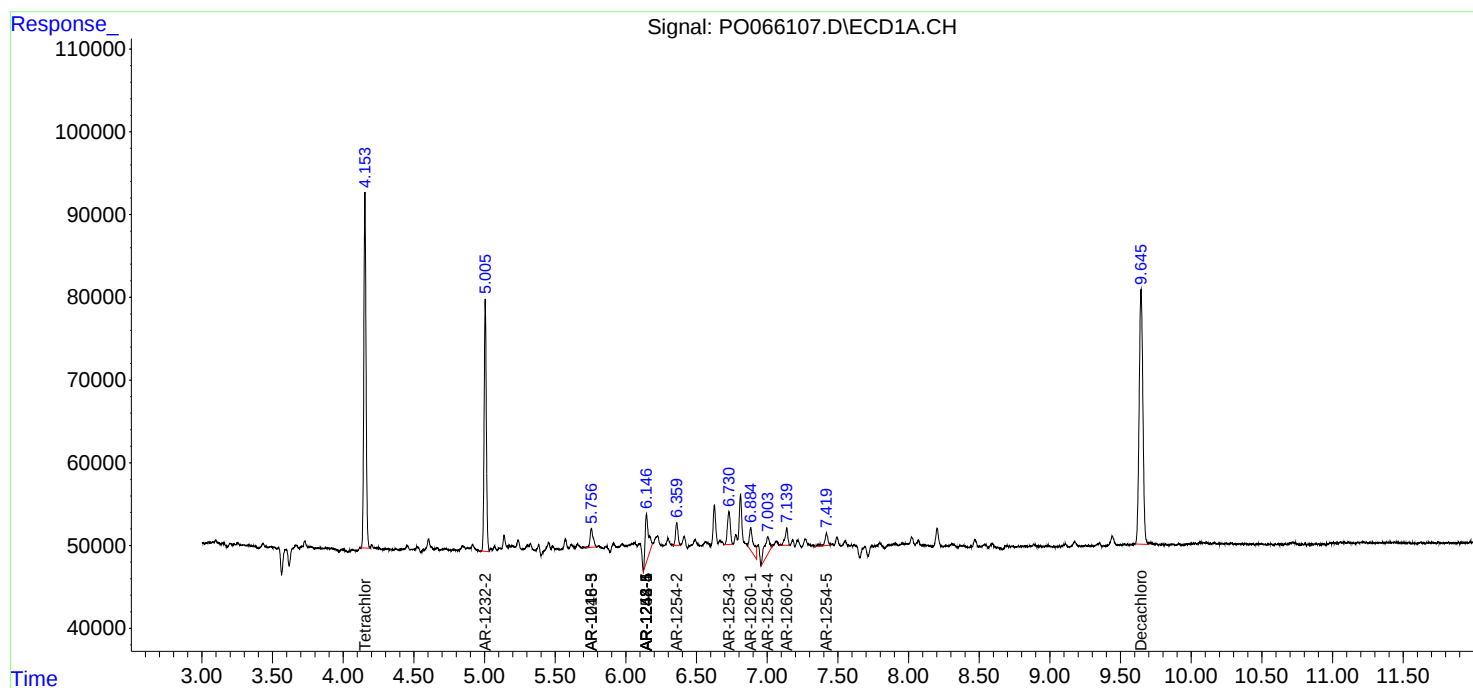
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

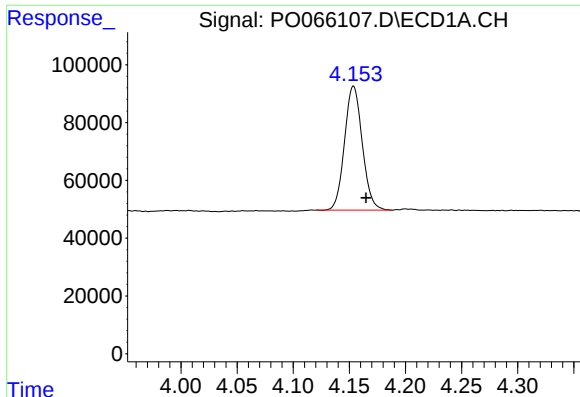
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013020\
Data File : P0066107.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2020 20:50
Operator : DD\AJ
Sample : L1297-02RE
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 03:01:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 2020
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

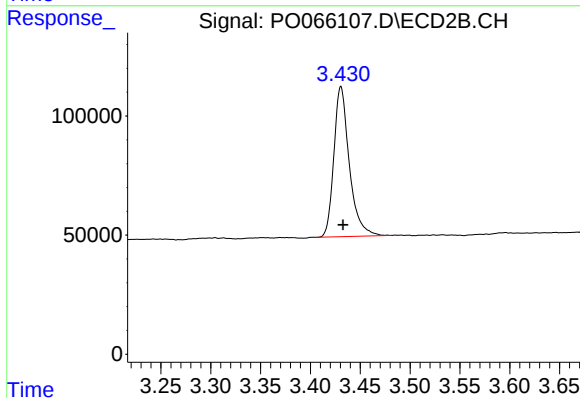




#1 Tetrachloro-m-xylene

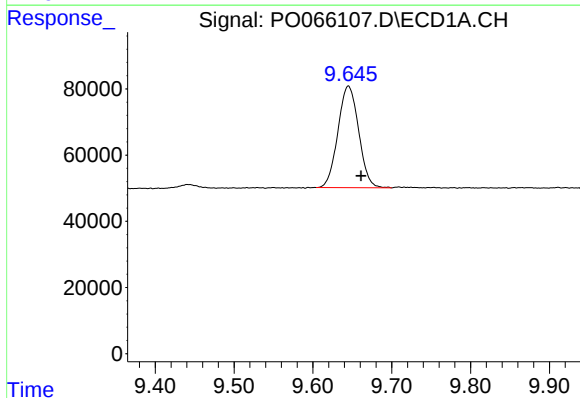
R.T.: 4.154 min
Delta R.T.: -0.011 min
Response: 471961
Conc: 16.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



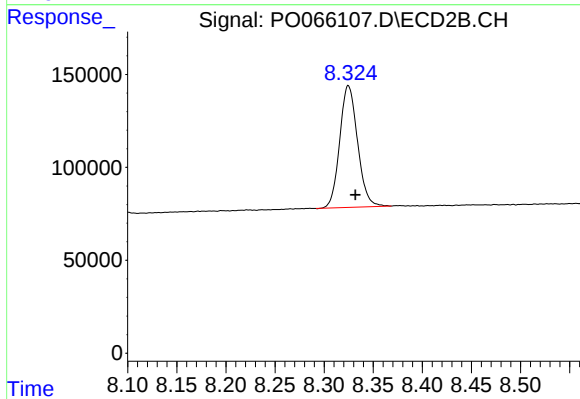
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: -0.002 min
Response: 679374
Conc: 16.61 ng/ml



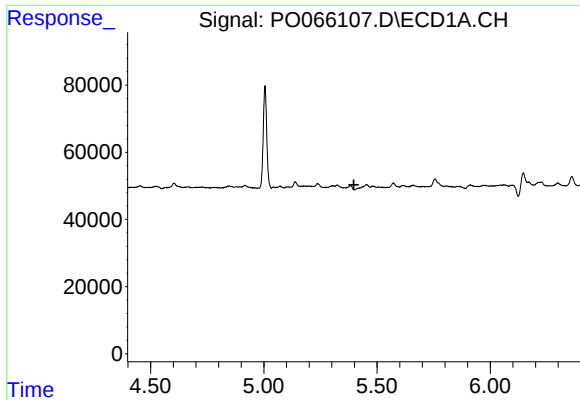
#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: -0.016 min
Response: 561275
Conc: 14.24 ng/ml



#2 Decachlorobiphenyl

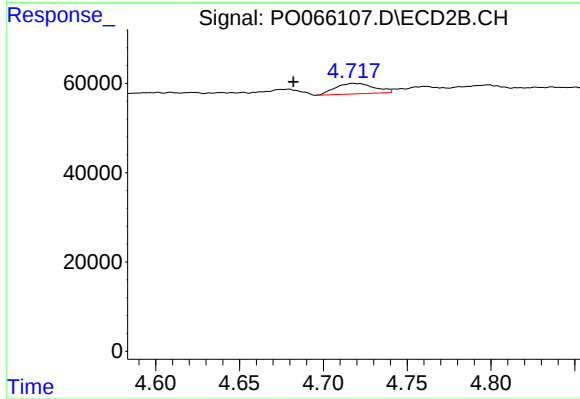
R.T.: 8.325 min
Delta R.T.: -0.007 min
Response: 829211
Conc: 14.15 ng/ml



#5 AR-1016-3

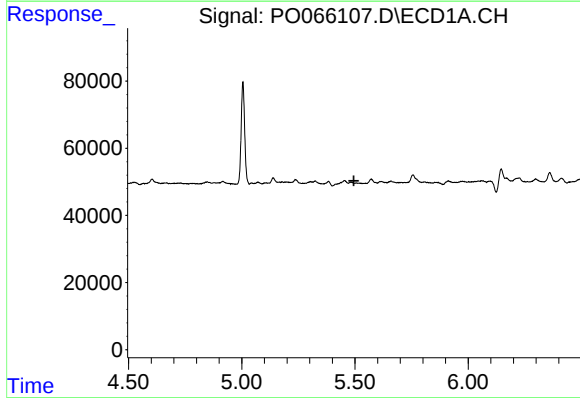
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



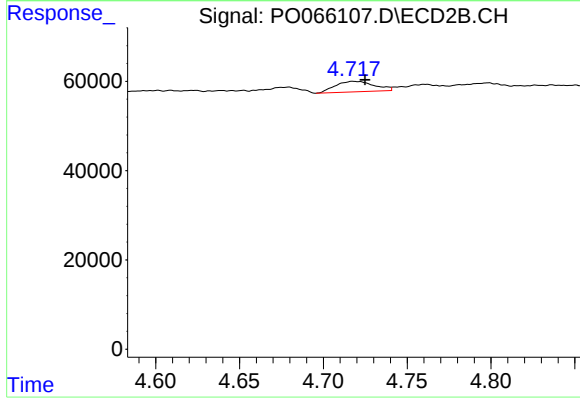
#5 AR-1016-3

R.T.: 4.717 min
Delta R.T.: 0.035 min
Response: 37943
Conc: 27.25 ng/ml



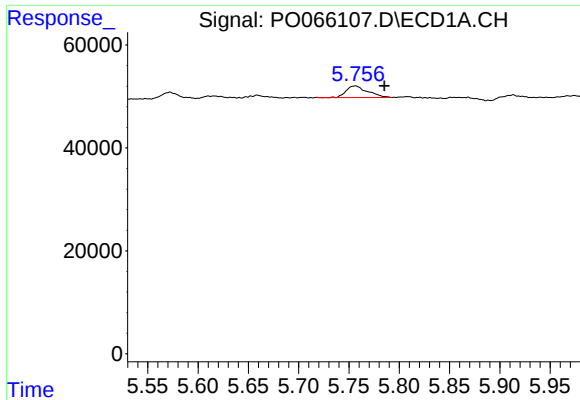
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.495 min
Response: 0
Conc: N.D.



#6 AR-1016-4

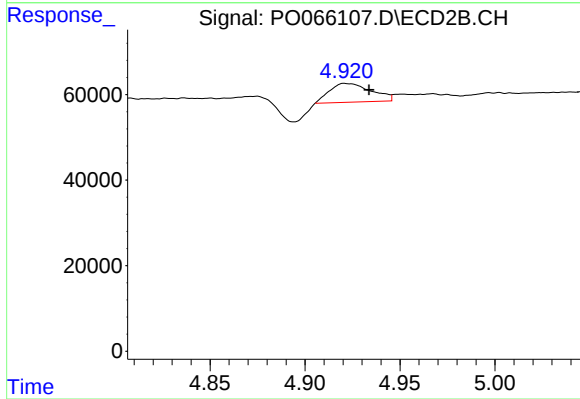
R.T.: 4.717 min
Delta R.T.: -0.007 min
Response: 37943
Conc: 32.84 ng/ml



#7 AR-1016-5

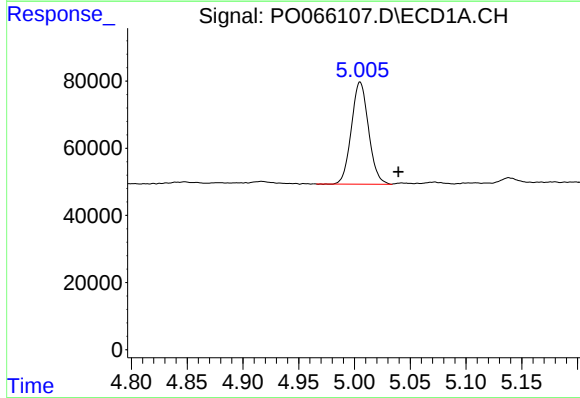
R.T.: 5.756 min
Delta R.T.: -0.029 min
Response: 33799
Conc: 33.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



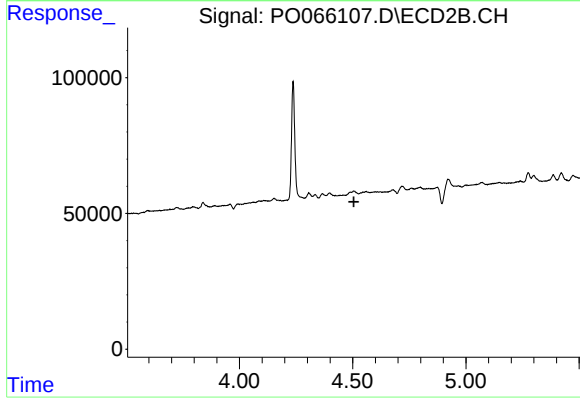
#7 AR-1016-5

R.T.: 4.921 min
Delta R.T.: -0.013 min
Response: 67405
Conc: 45.19 ng/ml



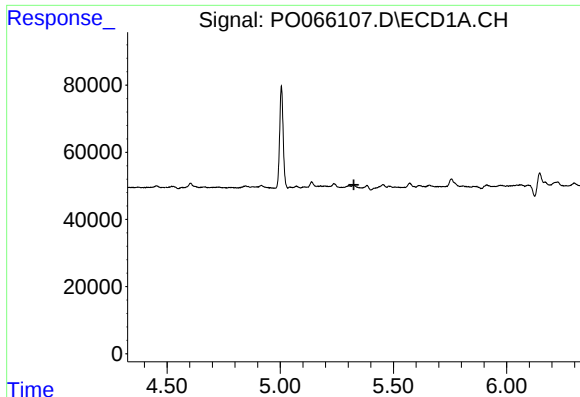
#12 AR-1232-2

R.T.: 5.005 min
Delta R.T.: -0.034 min
Response: 325867
Conc: 781.84 ng/ml



#12 AR-1232-2

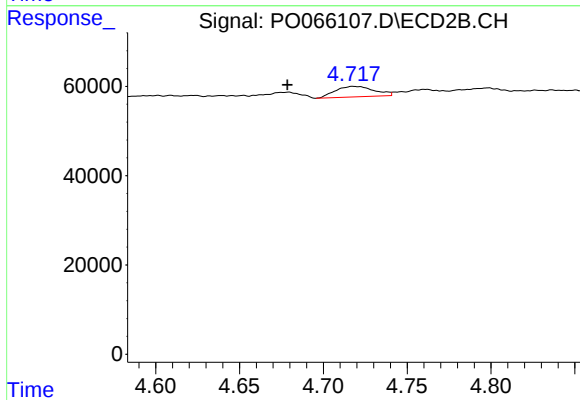
R.T.: 0.000 min
Exp R.T.: 4.506 min
Response: 0
Conc: N.D.



#13 AR-1232-3

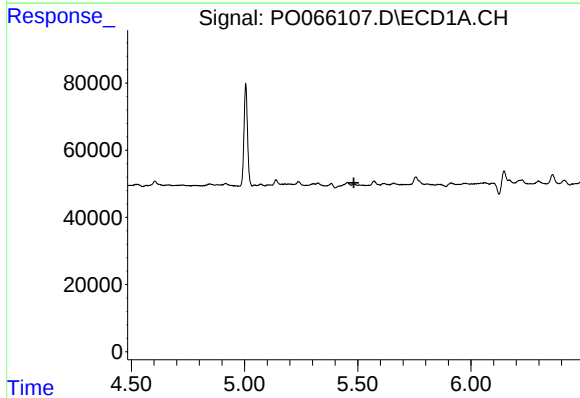
R.T.: 0.000 min
Exp R.T.: 5.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



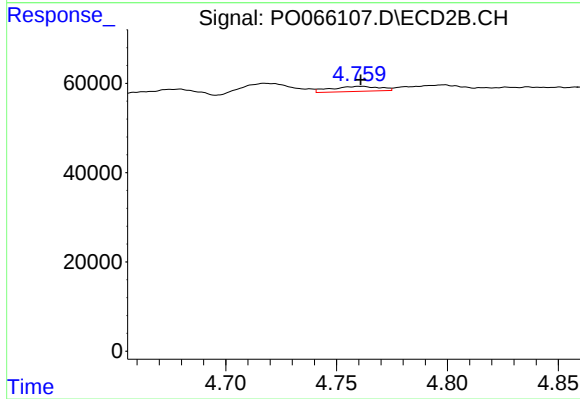
#13 AR-1232-3

R.T.: 4.717 min
Delta R.T.: 0.039 min
Response: 37943
Conc: 68.06 ng/ml



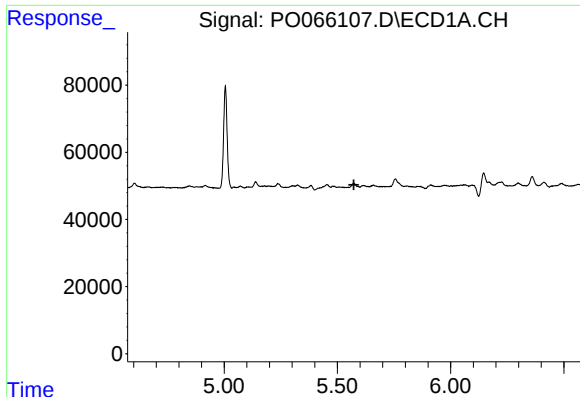
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.483 min
Response: 0
Conc: N.D.



#14 AR-1232-4

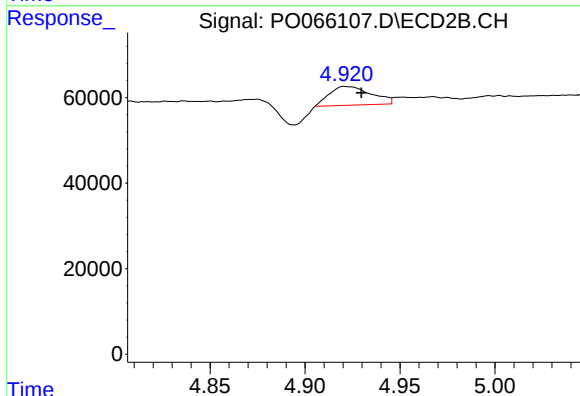
R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 17280
Conc: 35.80 ng/ml



#15 AR-1232-5

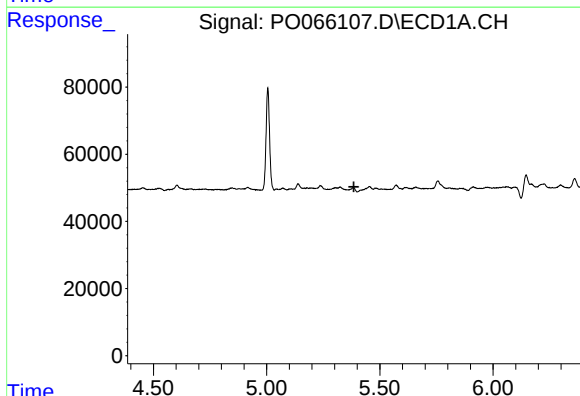
R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



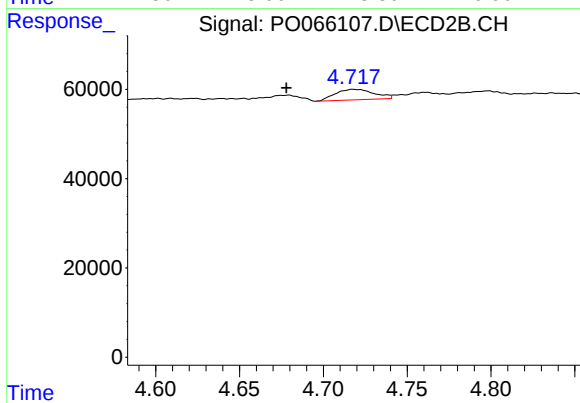
#15 AR-1232-5

R.T.: 4.921 min
Delta R.T.: -0.009 min
Response: 67405
Conc: 130.69 ng/ml



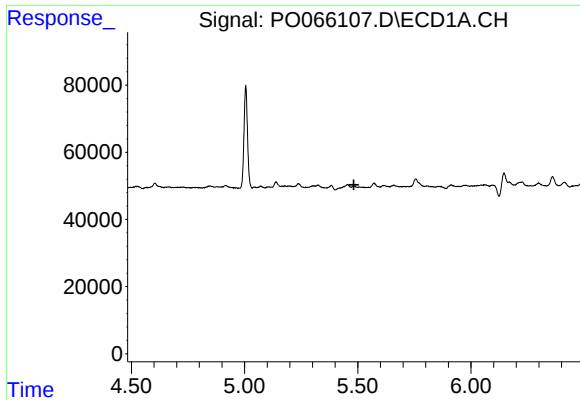
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#18 AR-1242-3

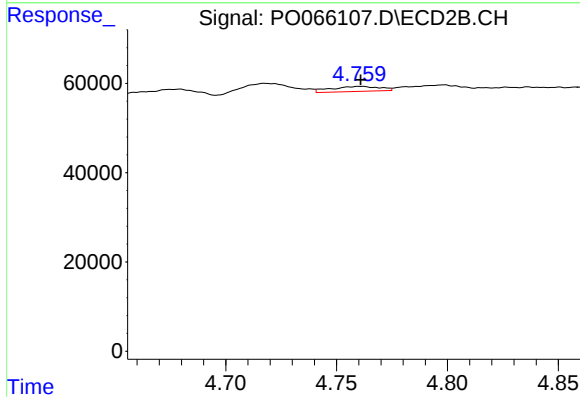
R.T.: 4.717 min
Delta R.T.: 0.039 min
Response: 37943
Conc: 35.70 ng/ml



#19 AR-1242-4

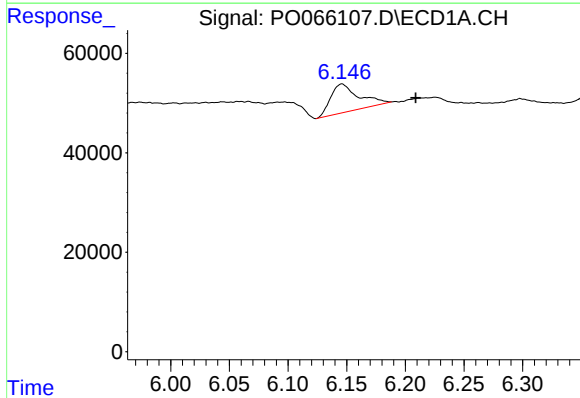
R.T.: 0.000 min
Exp R.T.: 5.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



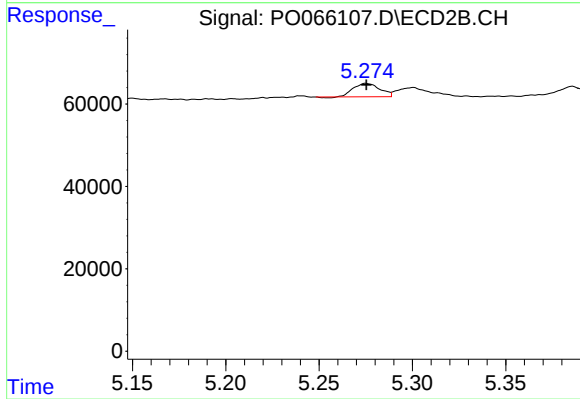
#19 AR-1242-4

R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 17280
Conc: 16.81 ng/ml



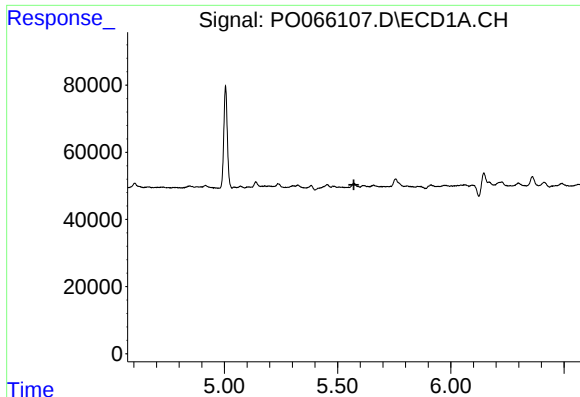
#20 AR-1242-5

R.T.: 6.146 min
Delta R.T.: -0.063 min
Response: 95055
Conc: 102.49 ng/ml



#20 AR-1242-5

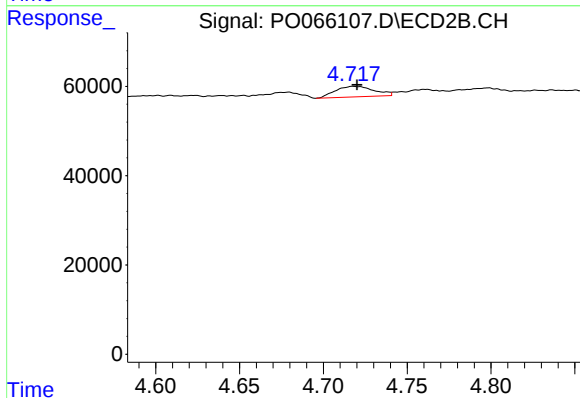
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 31904
Conc: 23.07 ng/ml



#22 AR-1248-2

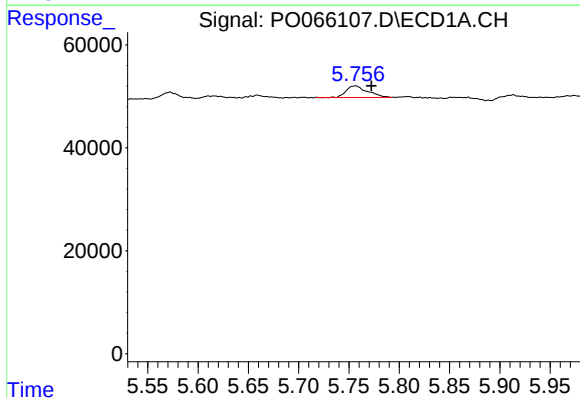
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



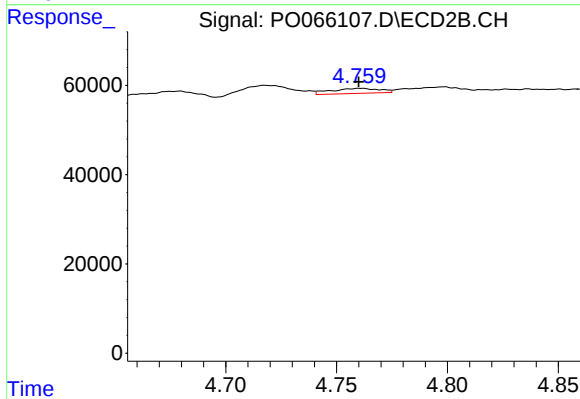
#22 AR-1248-2

R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 37943
Conc: 25.54 ng/ml



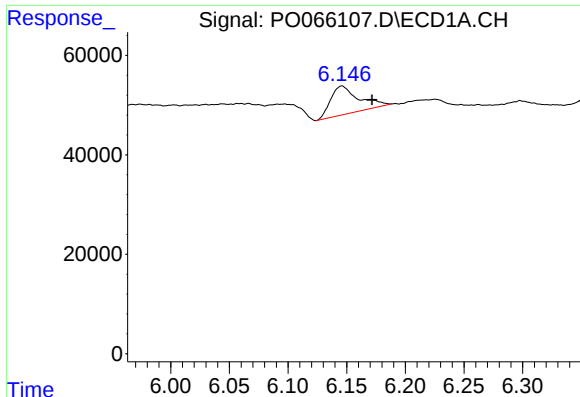
#23 AR-1248-3

R.T.: 5.756 min
Delta R.T.: -0.016 min
Response: 33799
Conc: 27.68 ng/ml



#23 AR-1248-3

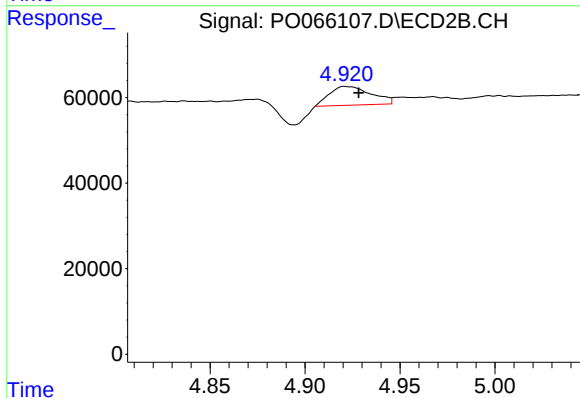
R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 17280
Conc: 11.56 ng/ml



#24 AR-1248-4

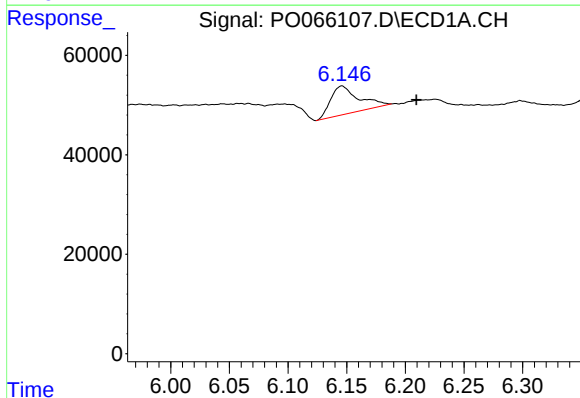
R.T.: 6.146 min
Delta R.T.: -0.026 min
Response: 95055
Conc: 60.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



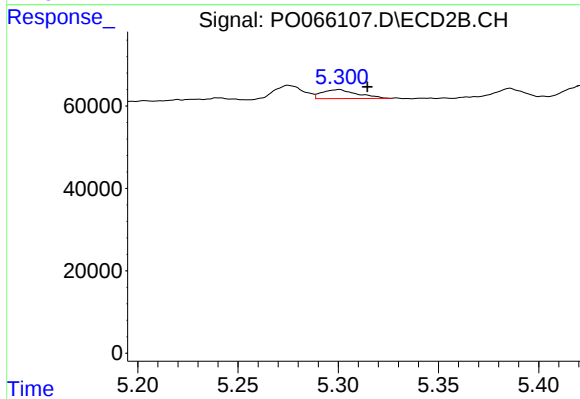
#24 AR-1248-4

R.T.: 4.921 min
Delta R.T.: -0.008 min
Response: 67405
Conc: 37.34 ng/ml



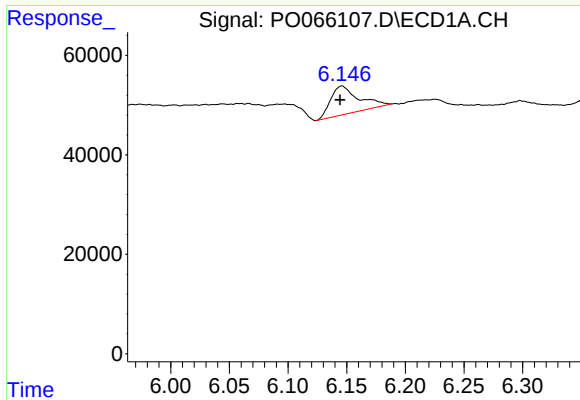
#25 AR-1248-5

R.T.: 6.146 min
Delta R.T.: -0.063 min
Response: 95055
Conc: 63.94 ng/ml



#25 AR-1248-5

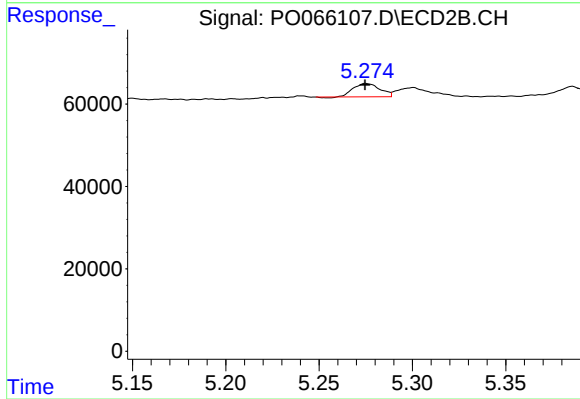
R.T.: 5.301 min
Delta R.T.: -0.014 min
Response: 26932
Conc: 13.77 ng/ml



#26 AR-1254-1

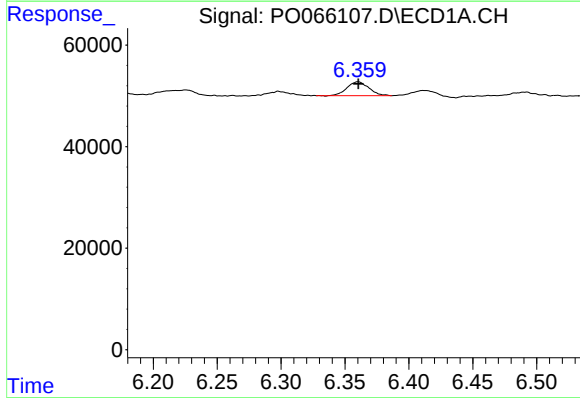
R.T.: 6.146 min
Delta R.T.: 0.002 min
Response: 95055
Conc: 61.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



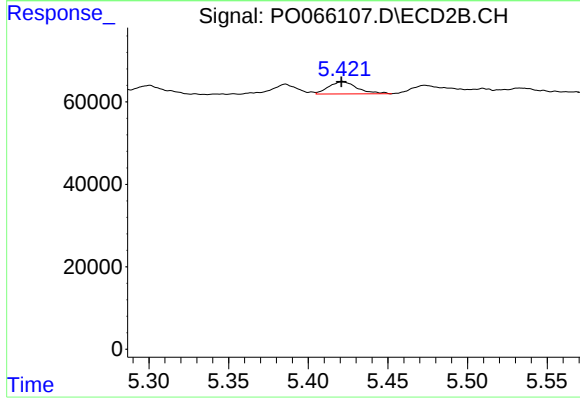
#26 AR-1254-1

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 31904
Conc: 10.02 ng/ml



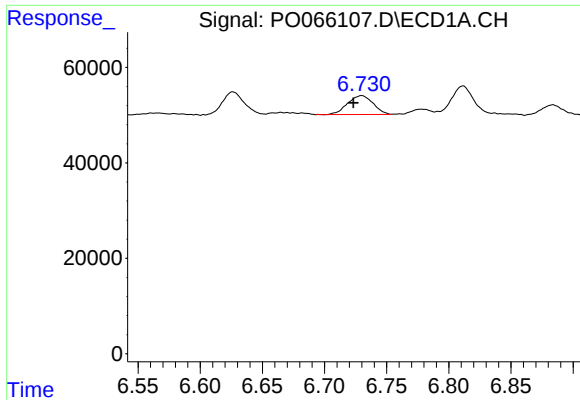
#27 AR-1254-2

R.T.: 6.360 min
Delta R.T.: 0.000 min
Response: 33047
Conc: 13.30 ng/ml



#27 AR-1254-2

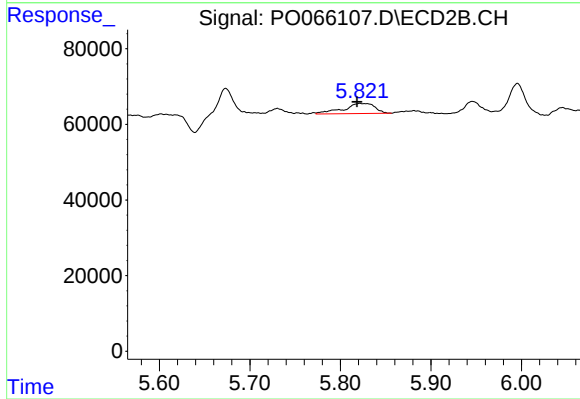
R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 37223
Conc: 12.68 ng/ml



#28 AR-1254-3

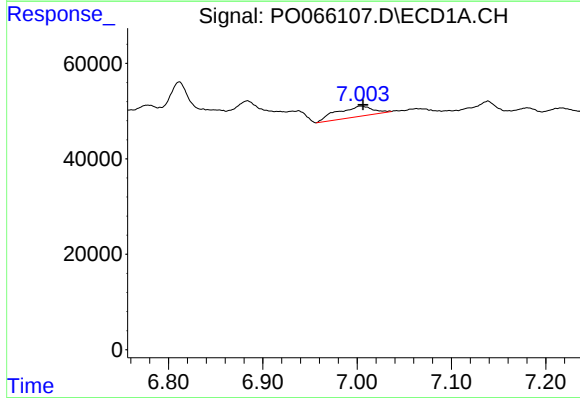
R.T.: 6.730 min
Delta R.T.: 0.007 min
Response: 56955
Conc: 21.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



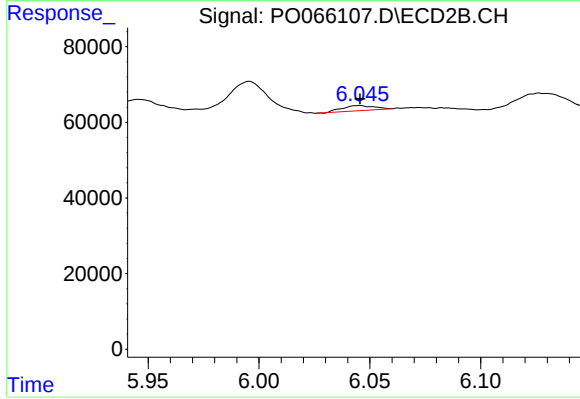
#28 AR-1254-3

R.T.: 5.821 min
Delta R.T.: 0.003 min
Response: 64905
Conc: 14.13 ng/ml



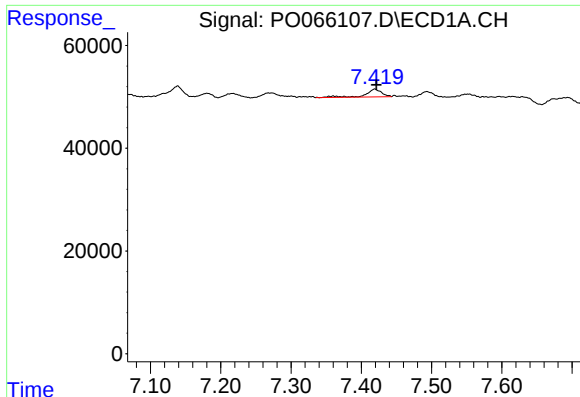
#29 AR-1254-4

R.T.: 7.004 min
Delta R.T.: -0.002 min
Response: 58135
Conc: 25.18 ng/ml



#29 AR-1254-4

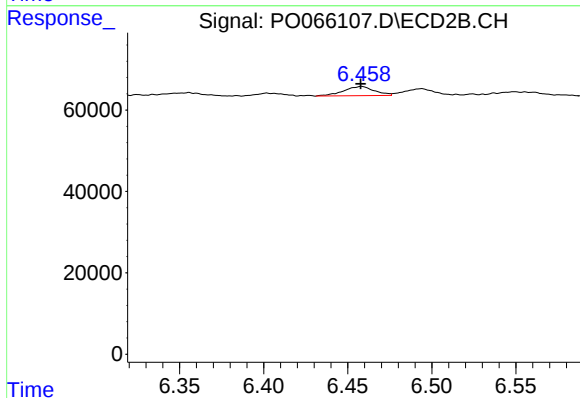
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 13389
Conc: 4.25 ng/ml



#30 AR-1254-5

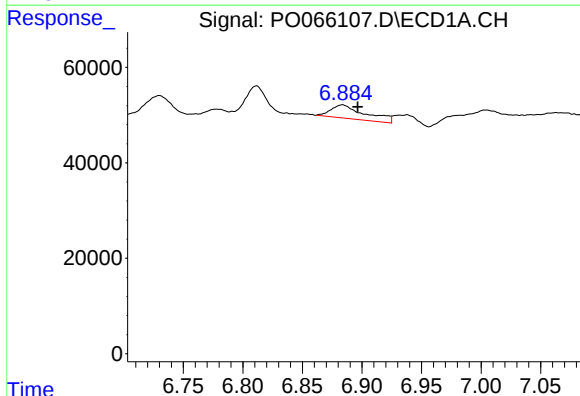
R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 23251
Conc: 10.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



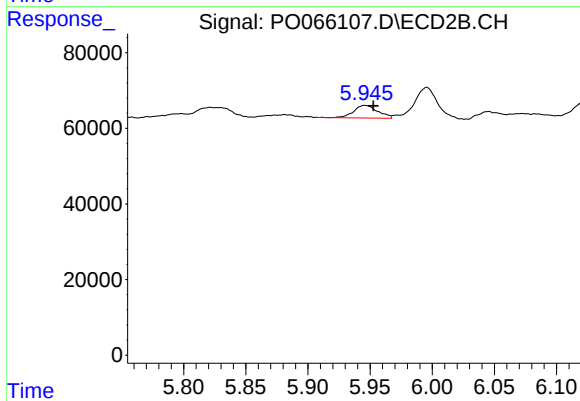
#30 AR-1254-5

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 29039
Conc: 6.86 ng/ml



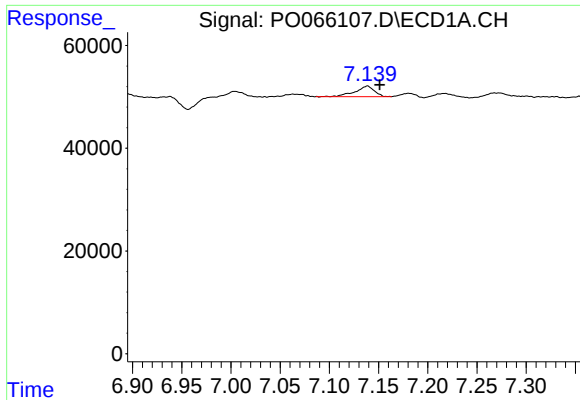
#31 AR-1260-1

R.T.: 6.884 min
Delta R.T.: -0.013 min
Response: 57015
Conc: 28.44 ng/ml



#31 AR-1260-1

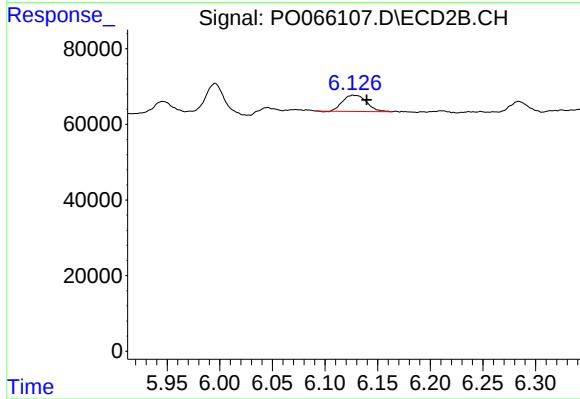
R.T.: 5.946 min
Delta R.T.: -0.007 min
Response: 44918
Conc: 13.96 ng/ml



#32 AR-1260-2

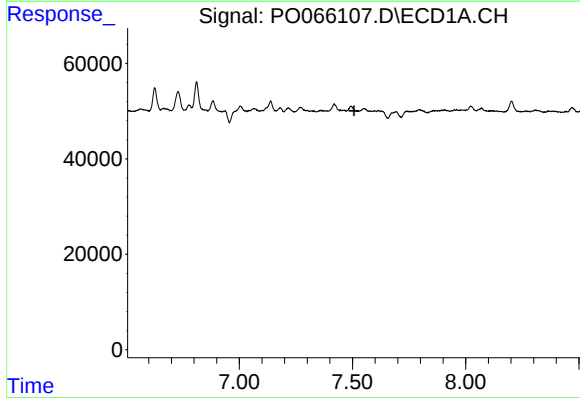
R.T.: 7.139 min
Delta R.T.: -0.013 min
Response: 28138
Conc: 10.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



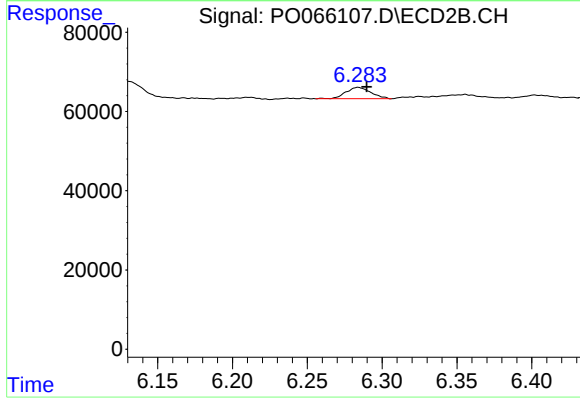
#32 AR-1260-2

R.T.: 6.126 min
Delta R.T.: -0.013 min
Response: 68379
Conc: 15.18 ng/ml



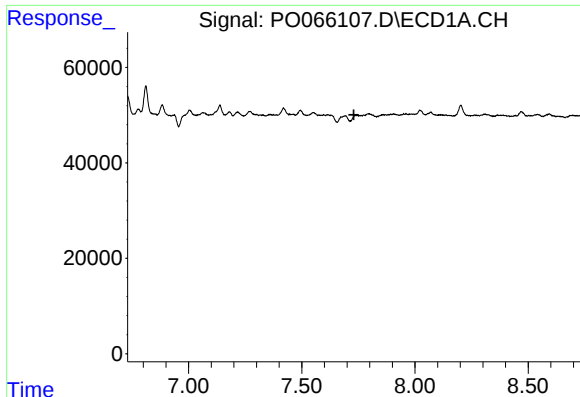
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



#33 AR-1260-3

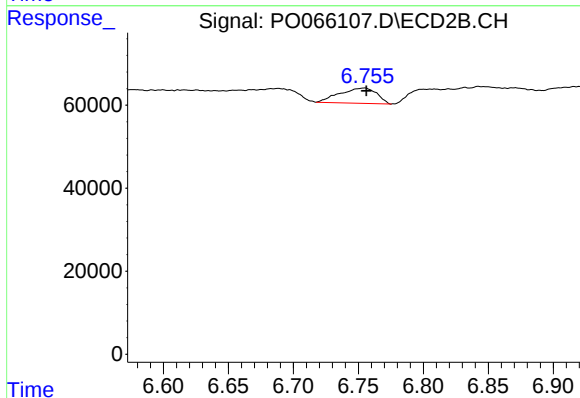
R.T.: 6.284 min
Delta R.T.: -0.006 min
Response: 33180
Conc: 8.80 ng/ml



#34 AR-1260-4

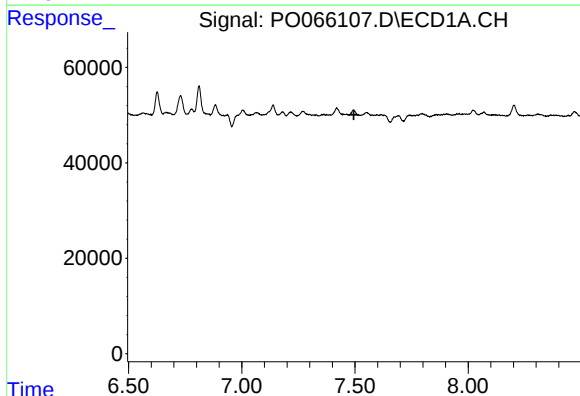
R.T.: 0.000 min
Exp R.T.: 7.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



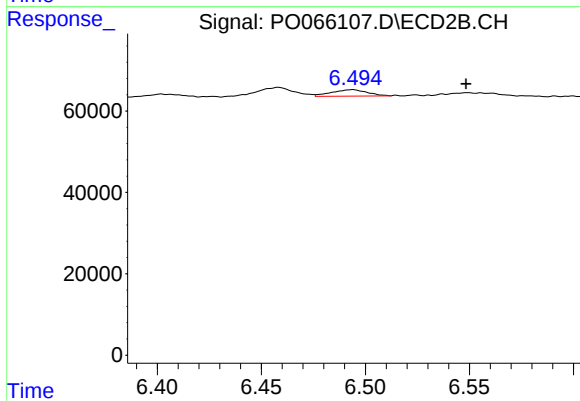
#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: -0.002 min
Response: 72851
Conc: 23.28 ng/ml



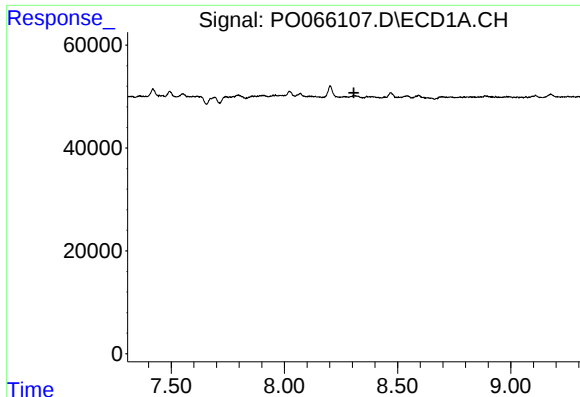
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.



#36 AR-1262-1

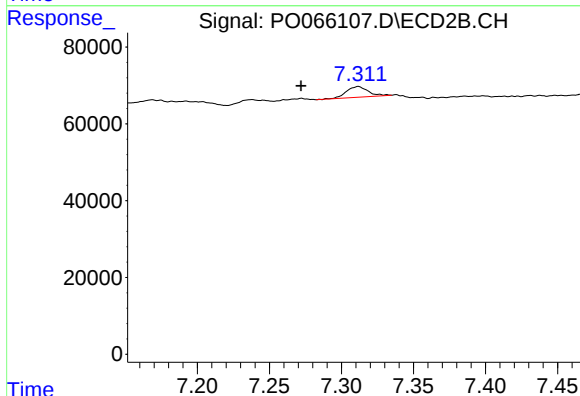
R.T.: 6.494 min
Delta R.T.: -0.054 min
Response: 18797
Conc: 8.92 ng/ml



#38 AR-1262-3

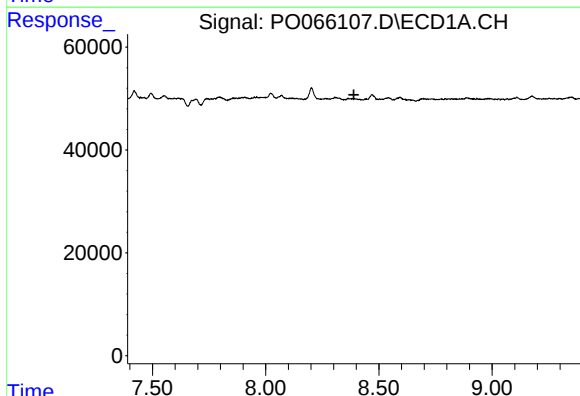
R.T.: 0.000 min
Exp R.T. : 8.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



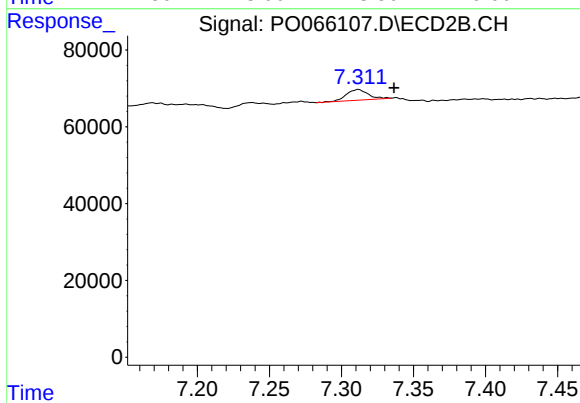
#38 AR-1262-3

R.T.: 7.312 min
Delta R.T.: 0.040 min
Response: 29137
Conc: 7.57 ng/ml



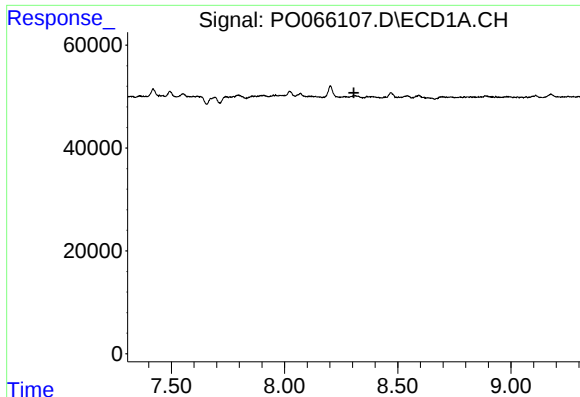
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.389 min
Response: 0
Conc: N.D.



#39 AR-1262-4

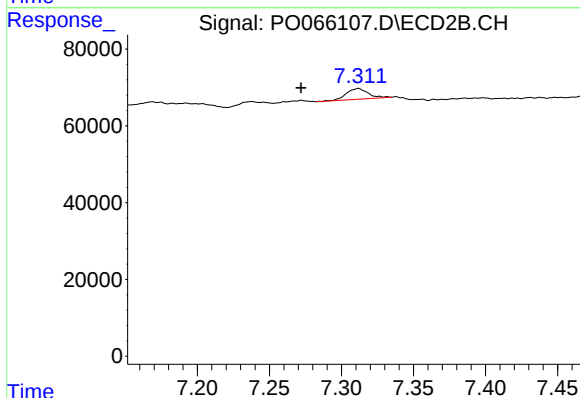
R.T.: 7.312 min
Delta R.T.: -0.025 min
Response: 29137
Conc: 4.43 ng/ml



#41 AR-1268-1

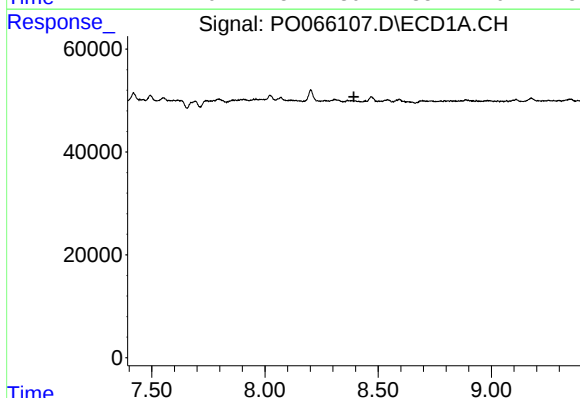
R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



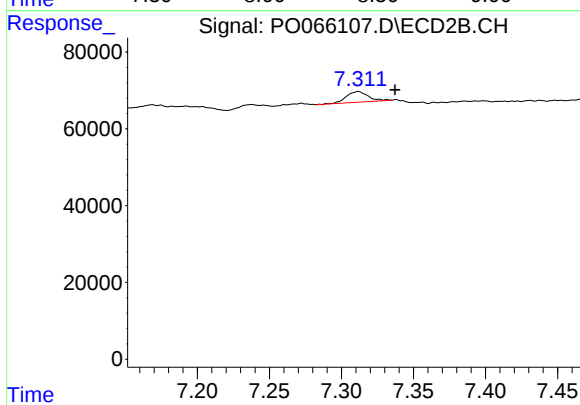
#41 AR-1268-1

R.T.: 7.312 min
Delta R.T.: 0.040 min
Response: 29137
Conc: 2.43 ng/ml



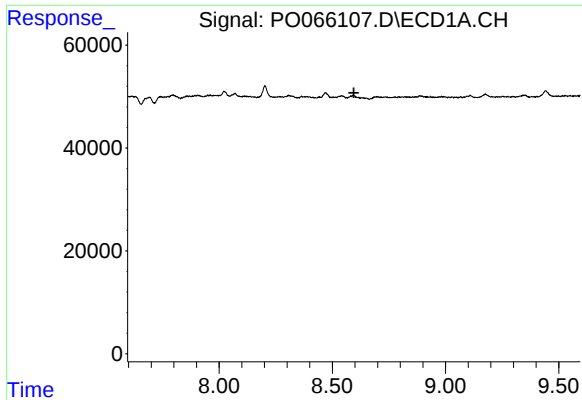
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.393 min
Response: 0
Conc: N.D.



#42 AR-1268-2

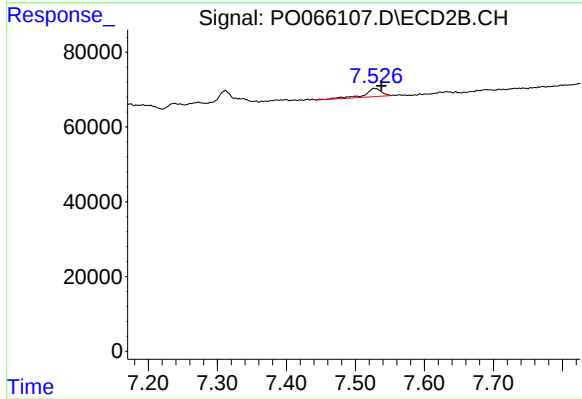
R.T.: 7.312 min
Delta R.T.: -0.026 min
Response: 29137
Conc: 2.82 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 7.527 min
Delta R.T.: -0.011 min
Response: 38176
Conc: 4.38 ng/ml