

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051520\
 Data File : P0068406.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2020 18:24
 Operator : DD\AJ
 Sample : PB128924BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 22:49:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.898	3.930	573021	706257	20.431	20.582
2)	SA Decachlor...	10.852	9.204	680410	854081	17.099	22.184 #
Target Compounds							
3)	L1 AR-1016-1	6.222	0.000	1335	0	1.220	N.D. #
4)	L1 AR-1016-2	6.222	0.000	1335	0	0.889	N.D. #
9)	L2 AR-1221-2	5.252	4.280	10021	10360	42.941	34.393
13)	L3 AR-1232-3	6.222	0.000	1335	0	2.094	N.D. #
16)	L4 AR-1242-1	6.222	0.000	1335	0	1.518	N.D. #
17)	L4 AR-1242-2	6.222	0.000	1335	0	1.117	N.D. #
21)	L5 AR-1248-1	6.222	0.000	1335	0	2.014	N.D. #
27)	L6 AR-1254-2	7.354	0.000	2488	0	1.348	N.D. #
28)	L6 AR-1254-3	7.755	0.000	53435	0	27.600	N.D. #
29)	L6 AR-1254-4	8.038	6.927	3671	65601	2.293	34.005 #
30)	L6 AR-1254-5	8.473	0.000	1695	0	1.032	N.D. #
32)	L7 AR-1260-2	8.194	6.927	4087	65601	2.304	27.962 #
33)	L7 AR-1260-3	8.536	0.000	9055	0	6.233	N.D. #
34)	L7 AR-1260-4	8.797	0.000	8443	0	5.422	N.D. #
35)	L7 AR-1260-5	9.075	0.000	8747	0	2.633	N.D. #
36)	L8 AR-1262-1	8.536	0.000	9055	0	4.526	N.D. #
37)	L8 AR-1262-2	9.075	0.000	8747	0	2.427	N.D. #
38)	L8 AR-1262-3	9.338	8.135	408	263416	0.157	136.423 #
39)	L8 AR-1262-4	9.483	8.135	3908	263416	1.891	74.996 #
40)	L8 AR-1262-5	10.084	0.000	3540	0	2.317	N.D. #
41)	L9 AR-1268-1	9.338	8.135	408	263416	0.086	46.809 #
42)	L9 AR-1268-2	9.483	8.135	3908	263416	0.854	51.491 #
43)	L9 AR-1268-3	9.702	0.000	11979	0	3.029	N.D. #
44)	L9 AR-1268-4	10.084	0.000	3540	0	1.983	N.D. #
45)	L9 AR-1268-5	10.531	0.000	10788	0	0.831	N.D. #

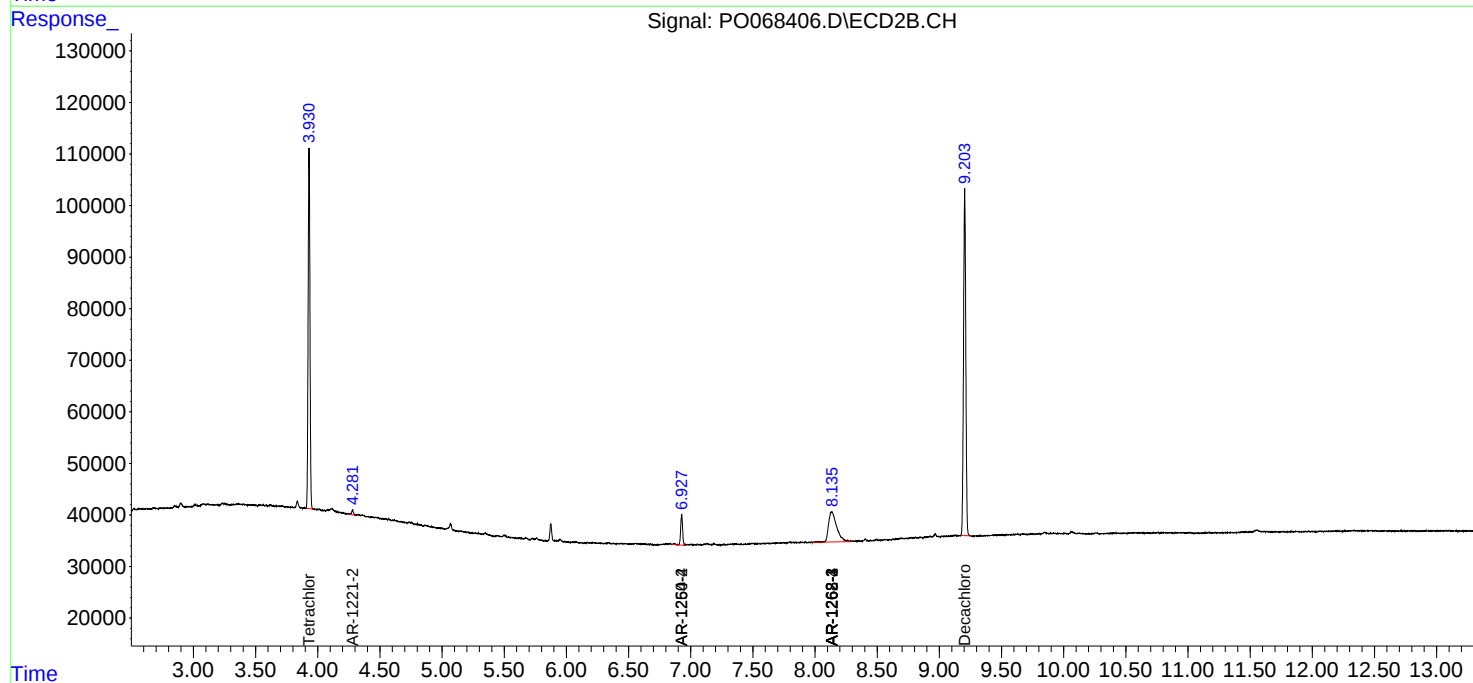
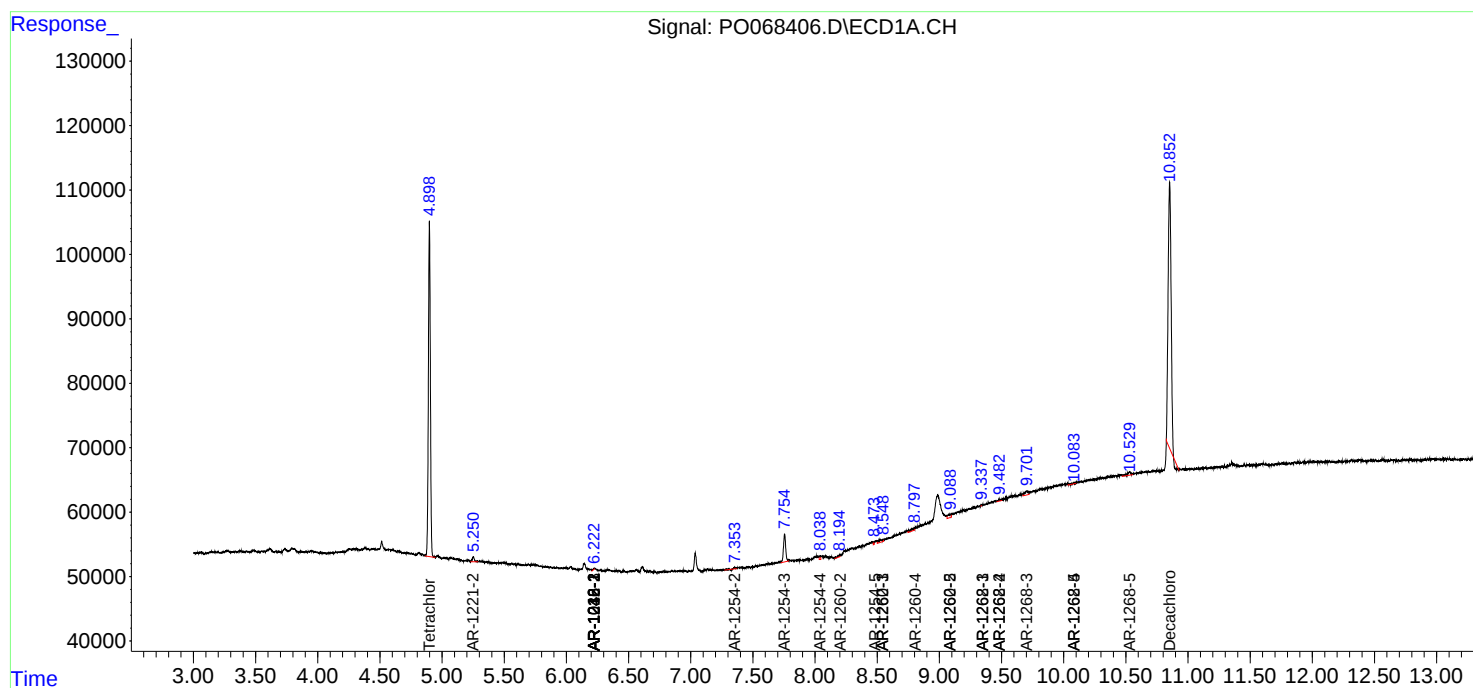
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

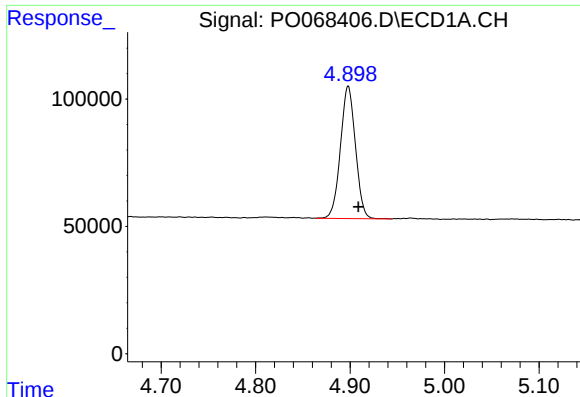
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051520\
Data File : P0068406.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 May 2020 18:24
Operator : DD\AJ
Sample : PB128924BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 22:49:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 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

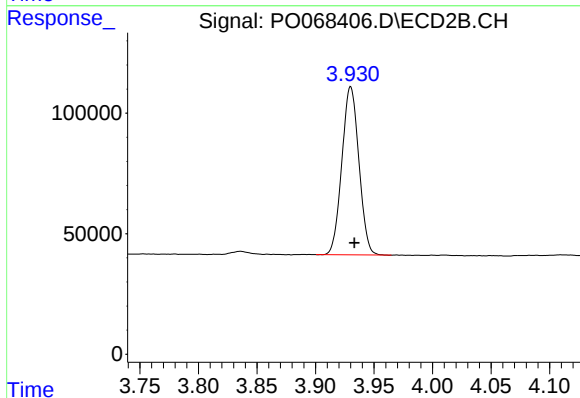




#1 Tetrachloro-m-xylene

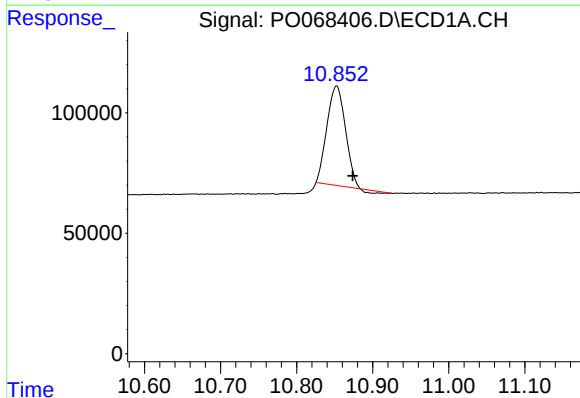
R.T.: 4.898 min
Delta R.T.: -0.011 min
Response: 573021
Conc: 20.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



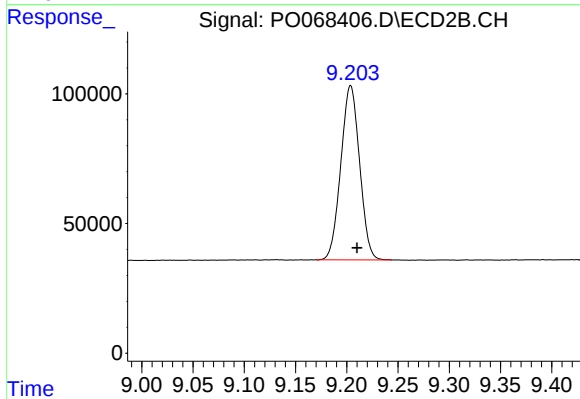
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 706257
Conc: 20.58 ng/ml



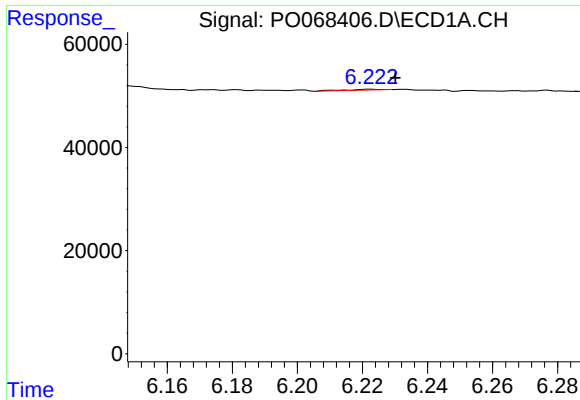
#2 Decachlorobiphenyl

R.T.: 10.852 min
Delta R.T.: -0.021 min
Response: 680410
Conc: 17.10 ng/ml



#2 Decachlorobiphenyl

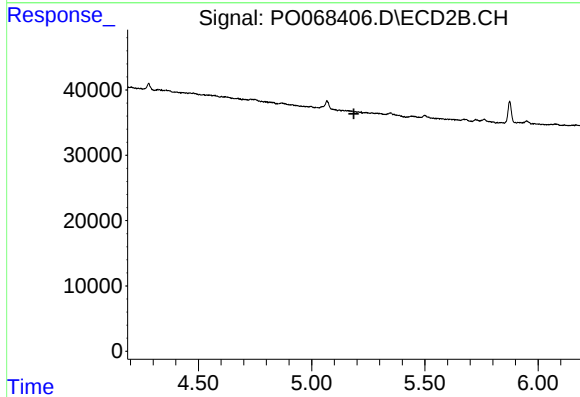
R.T.: 9.204 min
Delta R.T.: -0.006 min
Response: 854081
Conc: 22.18 ng/ml



#3 AR-1016-1

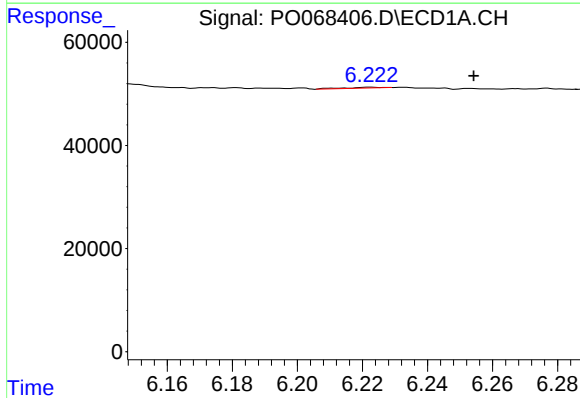
R.T.: 6.222 min
Delta R.T.: -0.008 min
Response: 1335
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



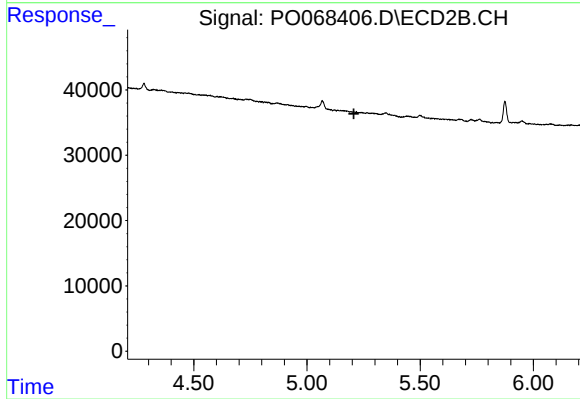
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.187 min
Response: 0
Conc: N.D.



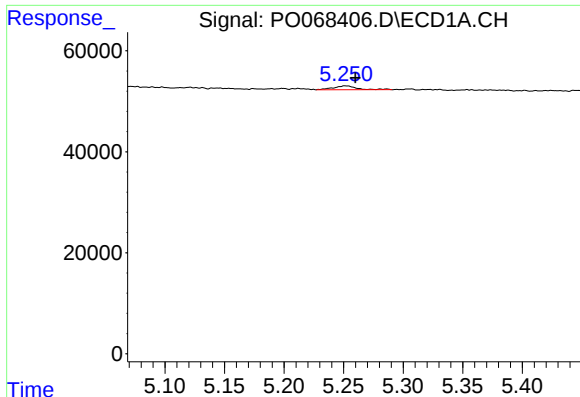
#4 AR-1016-2

R.T.: 6.222 min
Delta R.T.: -0.032 min
Response: 1335
Conc: 0.89 ng/ml



#4 AR-1016-2

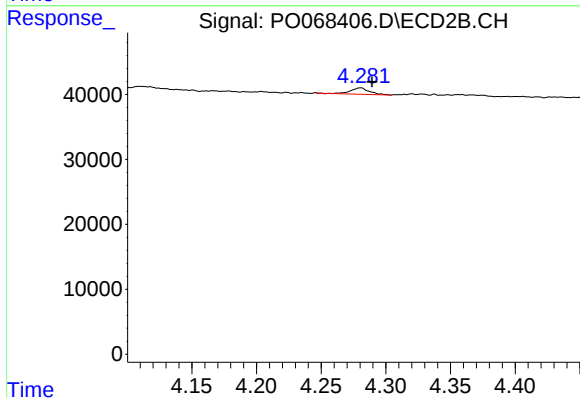
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#9 AR-1221-2

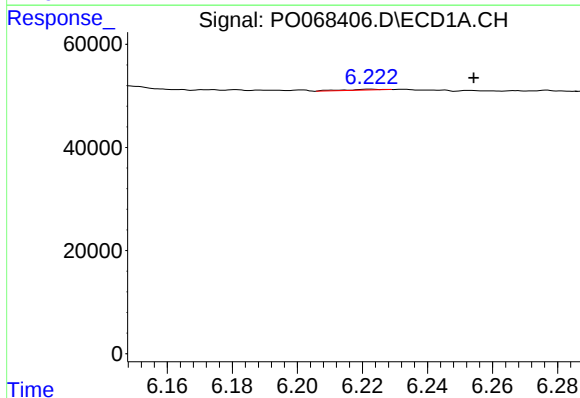
R.T.: 5.252 min
Delta R.T.: -0.008 min
Response: 10021
Conc: 42.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



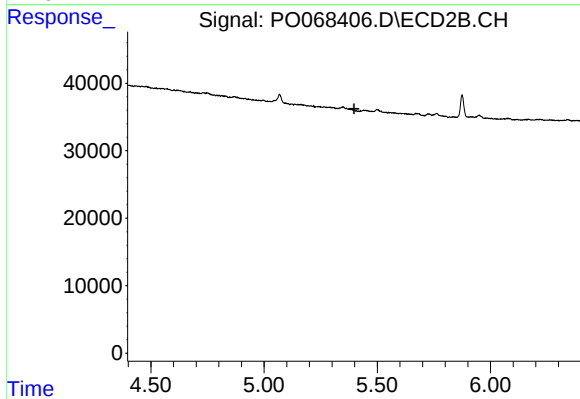
#9 AR-1221-2

R.T.: 4.280 min
Delta R.T.: -0.009 min
Response: 10360
Conc: 34.39 ng/ml



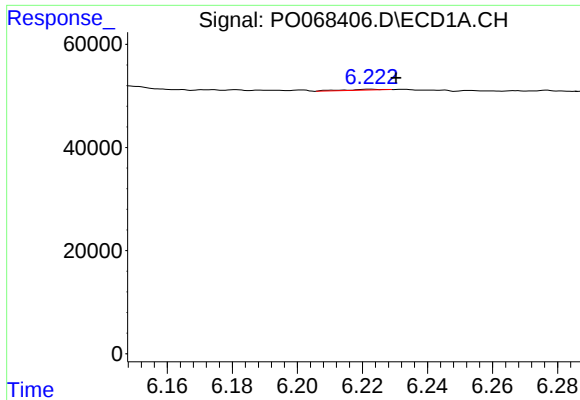
#13 AR-1232-3

R.T.: 6.222 min
Delta R.T.: -0.032 min
Response: 1335
Conc: 2.09 ng/ml



#13 AR-1232-3

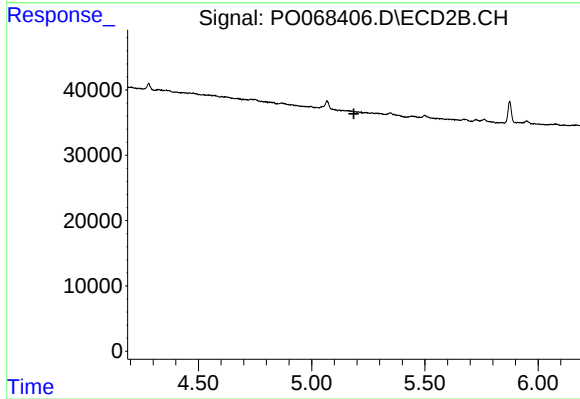
R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.



#16 AR-1242-1

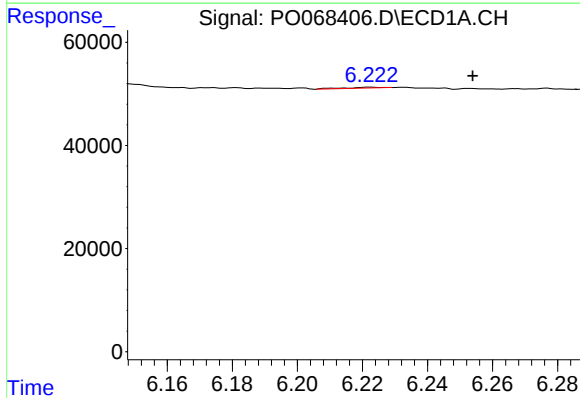
R.T.: 6.222 min
Delta R.T.: -0.008 min
Response: 1335
Conc: 1.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



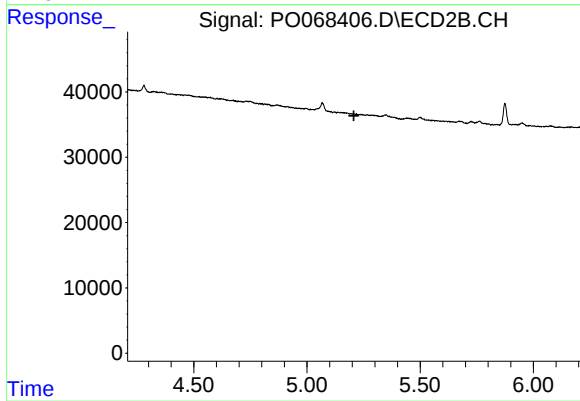
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.187 min
Response: 0
Conc: N.D.



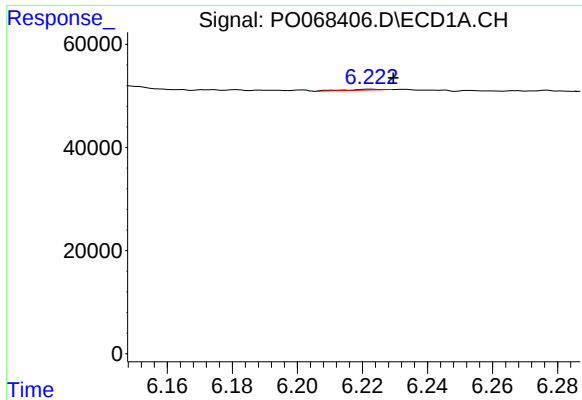
#17 AR-1242-2

R.T.: 6.222 min
Delta R.T.: -0.031 min
Response: 1335
Conc: 1.12 ng/ml



#17 AR-1242-2

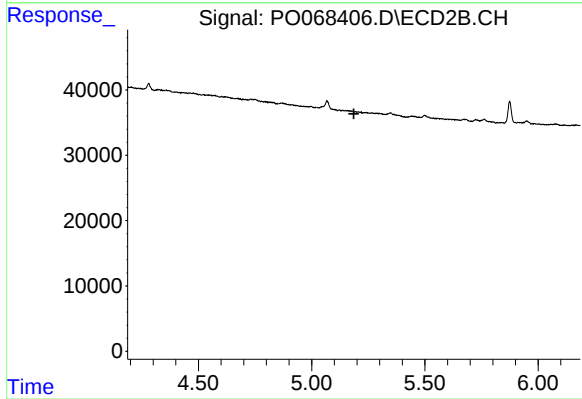
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#21 AR-1248-1

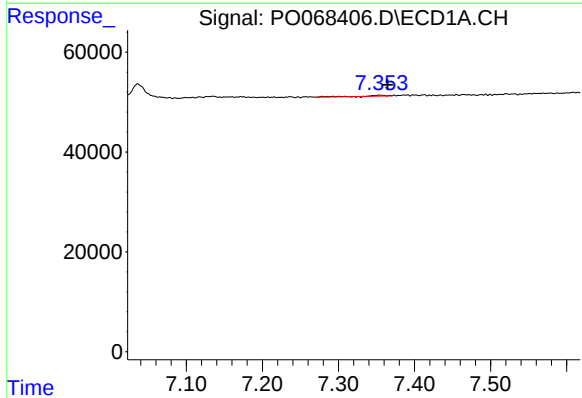
R.T.: 6.222 min
Delta R.T.: -0.007 min
Response: 1335
Conc: 2.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



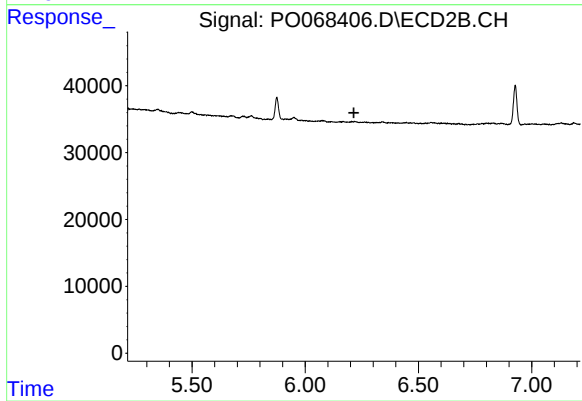
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



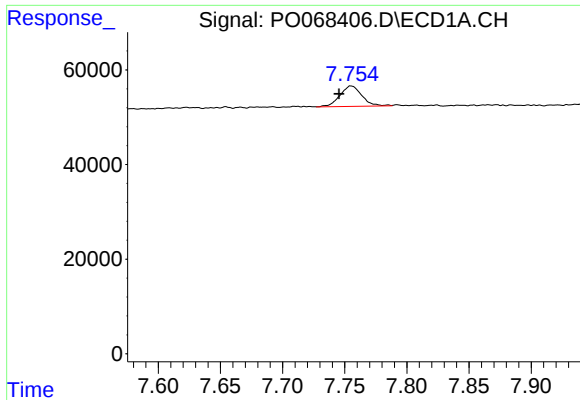
#27 AR-1254-2

R.T.: 7.354 min
Delta R.T.: -0.011 min
Response: 2488
Conc: 1.35 ng/ml



#27 AR-1254-2

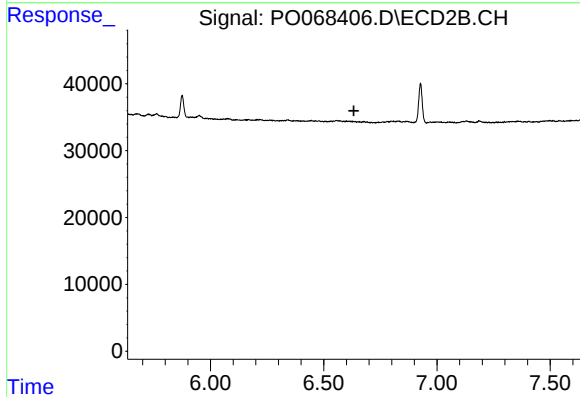
R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



#28 AR-1254-3

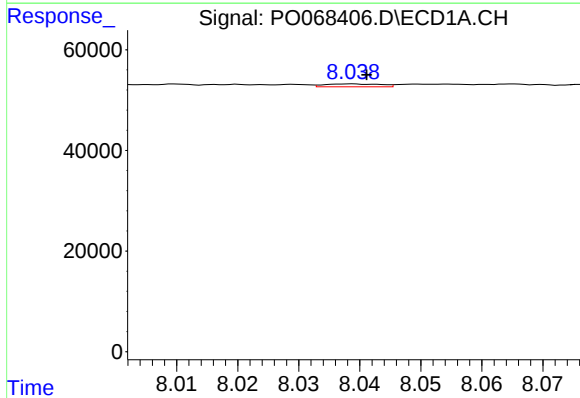
R.T.: 7.755 min
Delta R.T.: 0.010 min
Response: 53435
Conc: 27.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



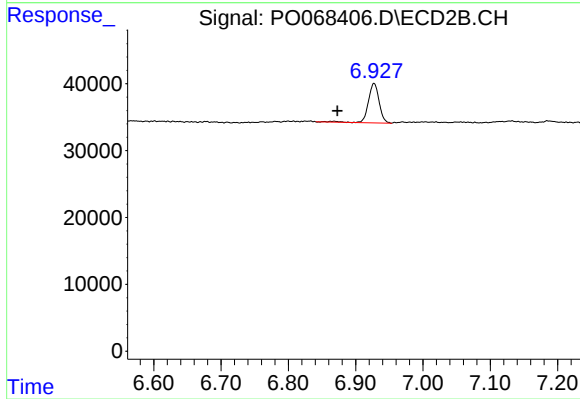
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



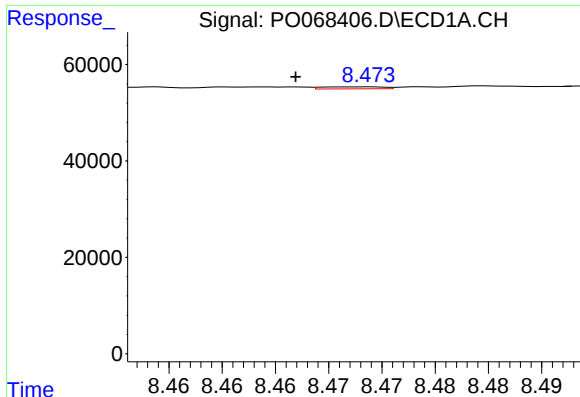
#29 AR-1254-4

R.T.: 8.038 min
Delta R.T.: -0.003 min
Response: 3671
Conc: 2.29 ng/ml



#29 AR-1254-4

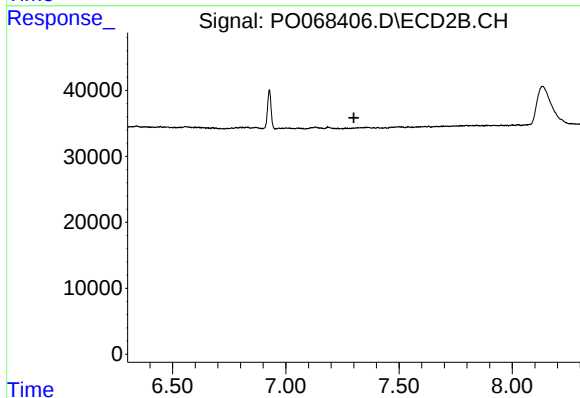
R.T.: 6.927 min
Delta R.T.: 0.055 min
Response: 65601
Conc: 34.00 ng/ml



#30 AR-1254-5

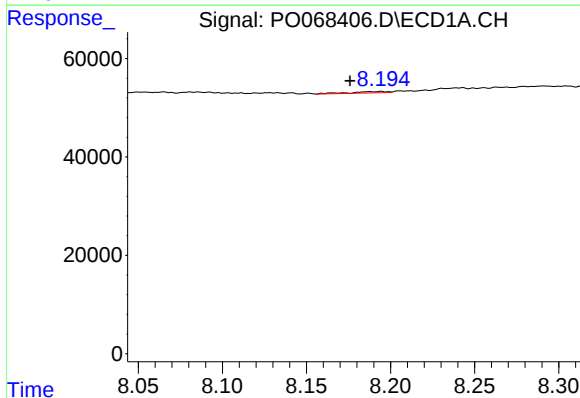
R.T.: 8.473 min
Delta R.T.: 0.006 min
Response: 1695
Conc: 1.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



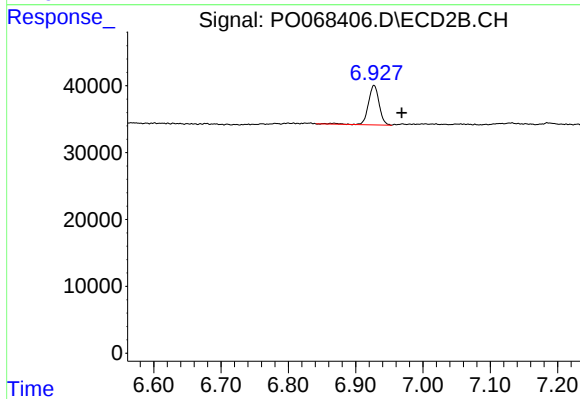
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



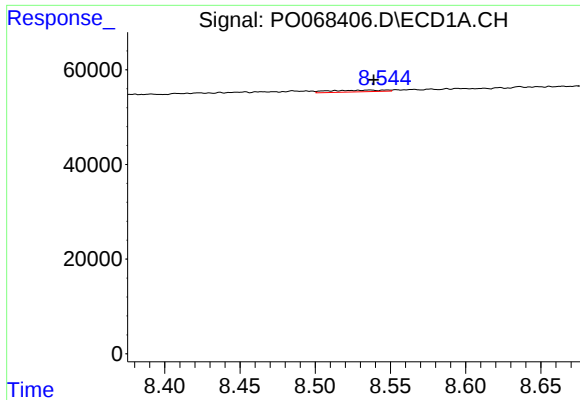
#32 AR-1260-2

R.T.: 8.194 min
Delta R.T.: 0.018 min
Response: 4087
Conc: 2.30 ng/ml



#32 AR-1260-2

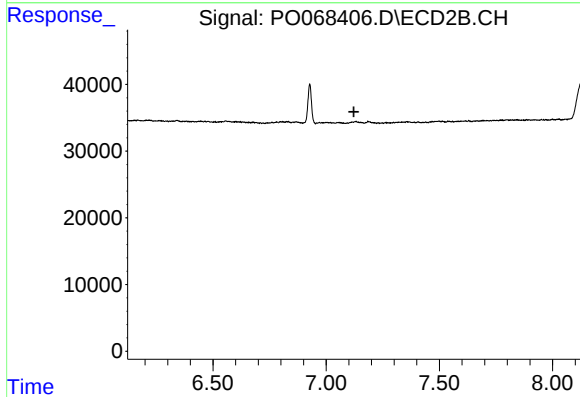
R.T.: 6.927 min
Delta R.T.: -0.041 min
Response: 65601
Conc: 27.96 ng/ml



#33 AR-1260-3

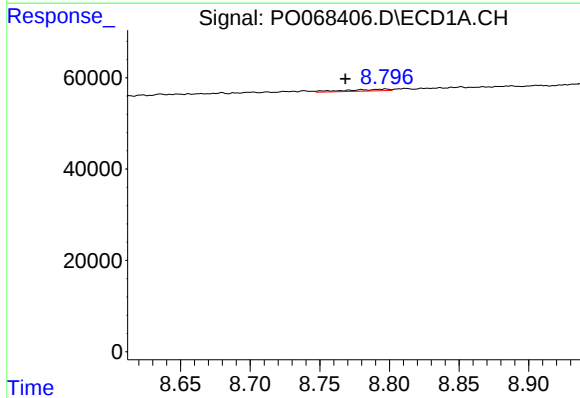
R.T.: 8.536 min
Delta R.T.: -0.003 min
Response: 9055
Conc: 6.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



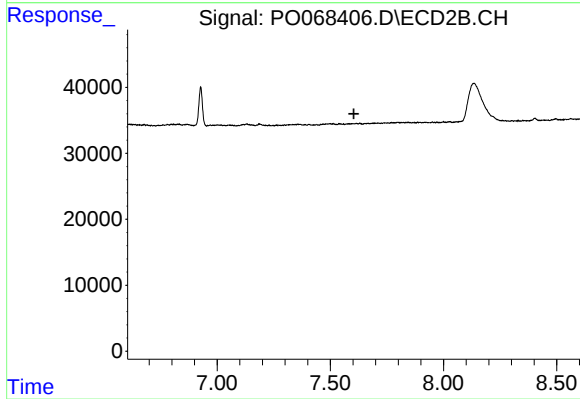
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.122 min
Response: 0
Conc: N.D.



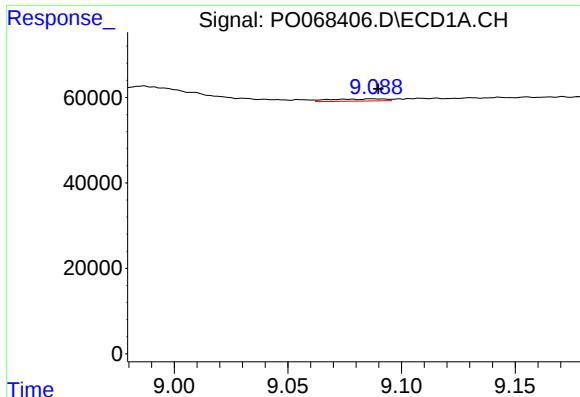
#34 AR-1260-4

R.T.: 8.797 min
Delta R.T.: 0.029 min
Response: 8443
Conc: 5.42 ng/ml



#34 AR-1260-4

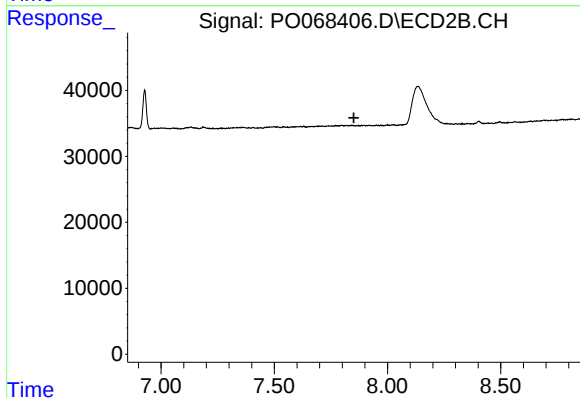
R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#35 AR-1260-5

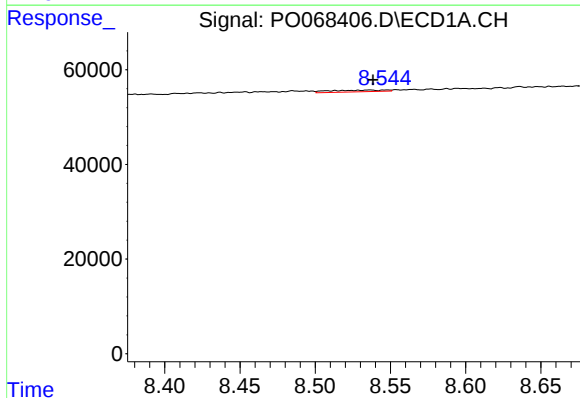
R.T.: 9.075 min
Delta R.T.: -0.015 min
Response: 8747
Conc: 2.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



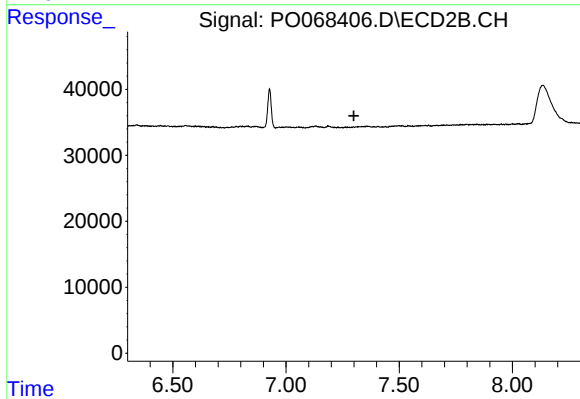
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



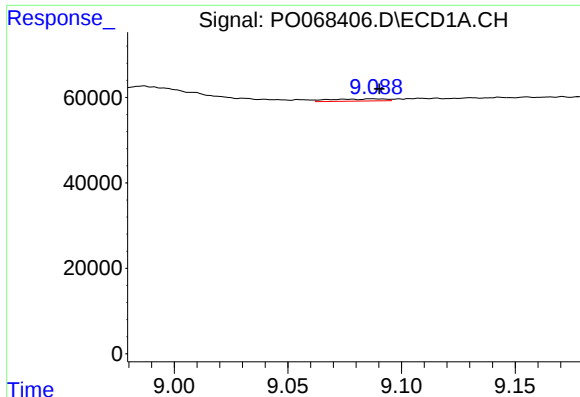
#36 AR-1262-1

R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 9055
Conc: 4.53 ng/ml



#36 AR-1262-1

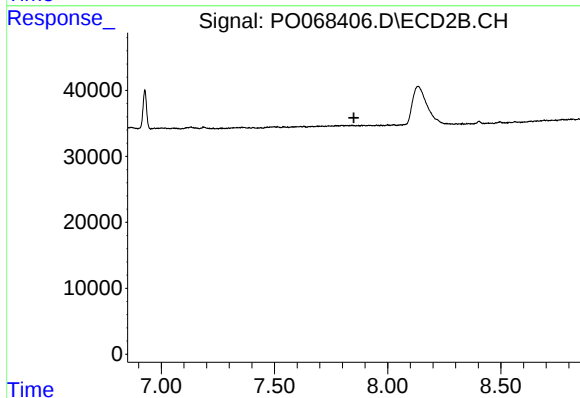
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#37 AR-1262-2

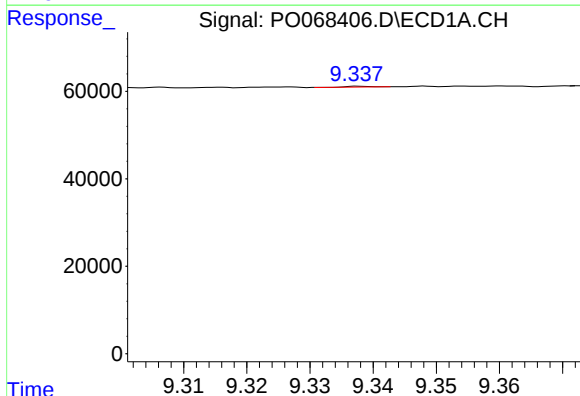
R.T.: 9.075 min
Delta R.T.: -0.015 min
Response: 8747
Conc: 2.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



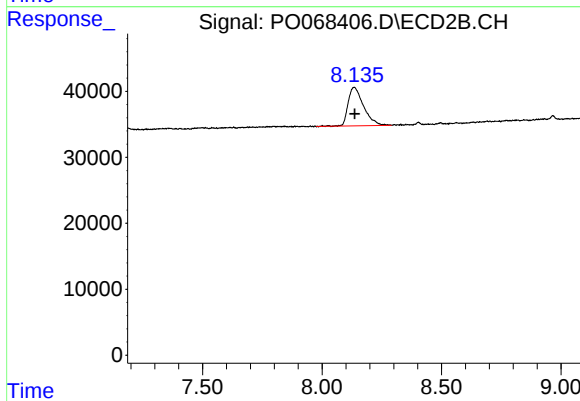
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



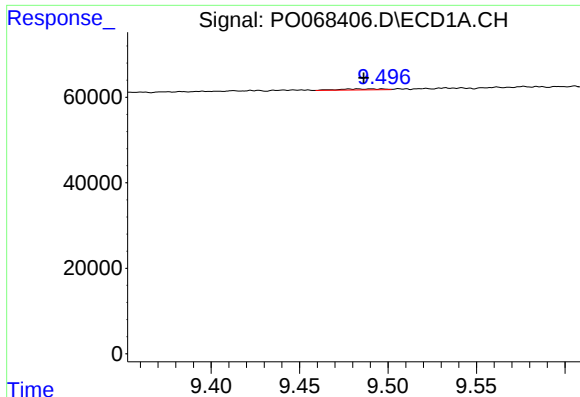
#38 AR-1262-3

R.T.: 9.338 min
Delta R.T.: -0.056 min
Response: 408
Conc: 0.16 ng/ml



#38 AR-1262-3

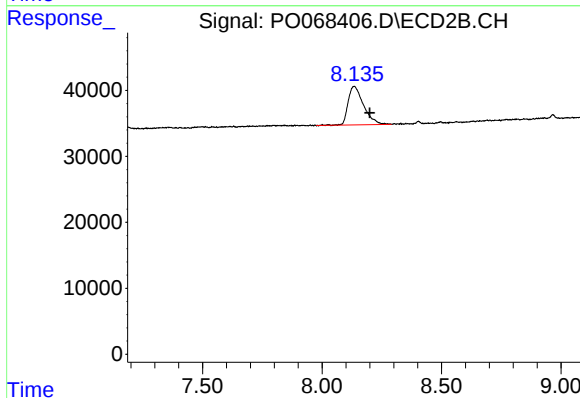
R.T.: 8.135 min
Delta R.T.: -0.002 min
Response: 263416
Conc: 136.42 ng/ml



#39 AR-1262-4

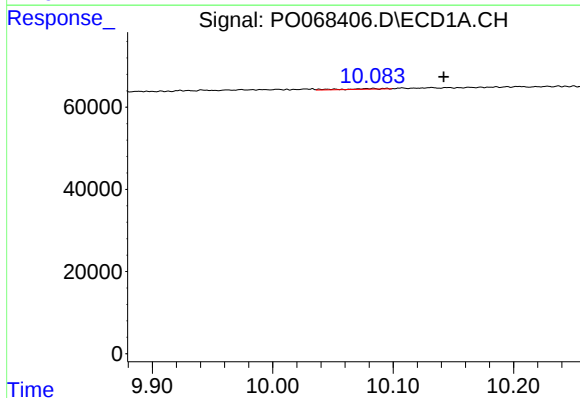
R.T.: 9.483 min
Delta R.T.: -0.003 min
Response: 3908
Conc: 1.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



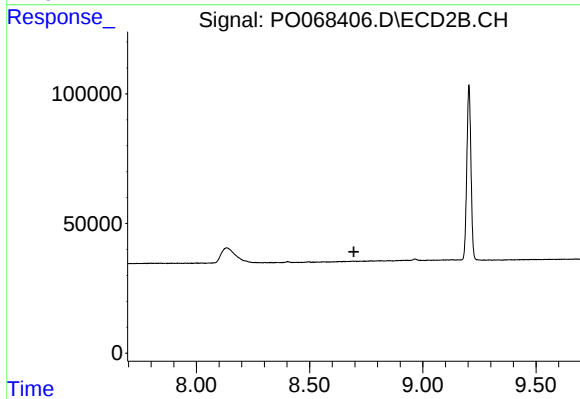
#39 AR-1262-4

R.T.: 8.135 min
Delta R.T.: -0.064 min
Response: 263416
Conc: 75.00 ng/ml



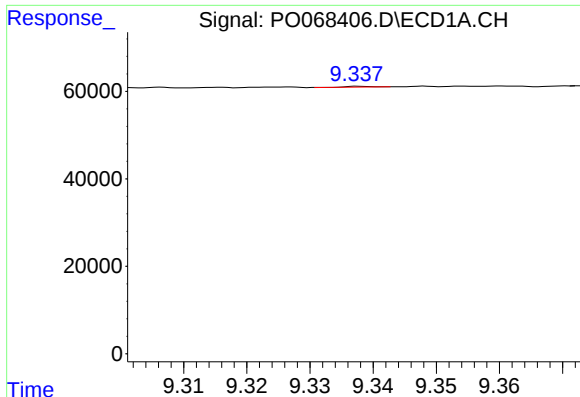
#40 AR-1262-5

R.T.: 10.084 min
Delta R.T.: -0.058 min
Response: 3540
Conc: 2.32 ng/ml



#40 AR-1262-5

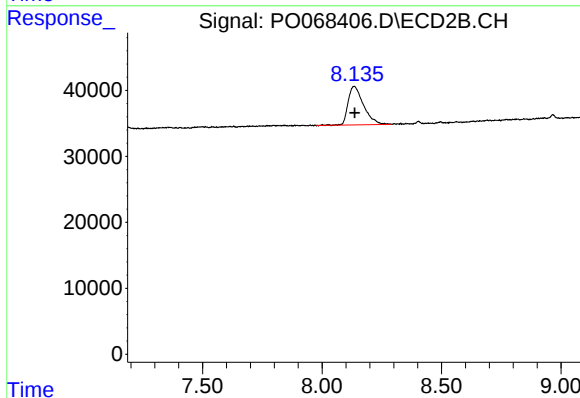
R.T.: 0.000 min
Exp R.T.: 8.696 min
Response: 0
Conc: N.D.



#41 AR-1268-1

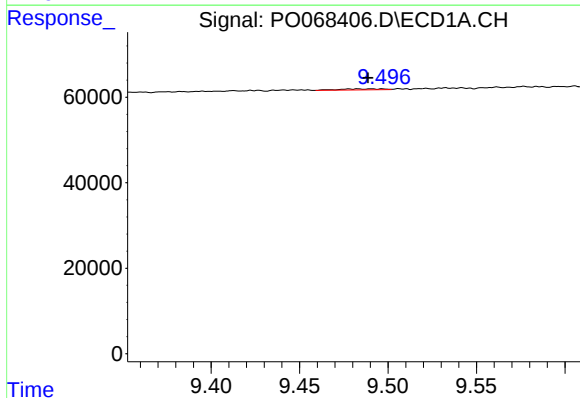
R.T.: 9.338 min
Delta R.T.: -0.055 min
Response: 408
Conc: 0.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



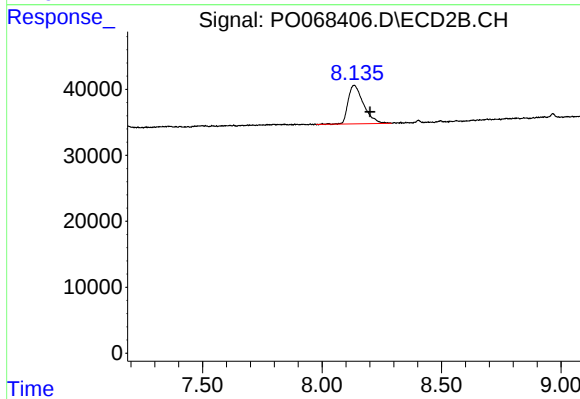
#41 AR-1268-1

R.T.: 8.135 min
Delta R.T.: -0.002 min
Response: 263416
Conc: 46.81 ng/ml



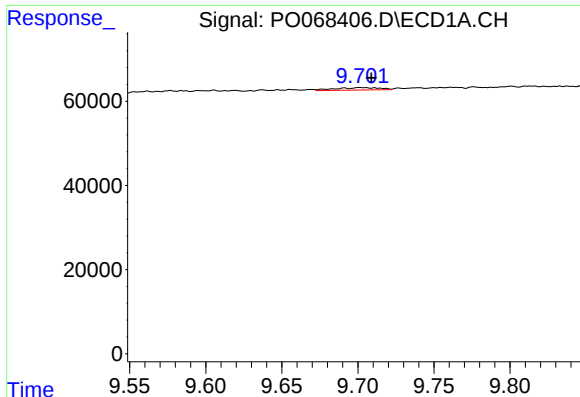
#42 AR-1268-2

R.T.: 9.483 min
Delta R.T.: -0.006 min
Response: 3908
Conc: 0.85 ng/ml



#42 AR-1268-2

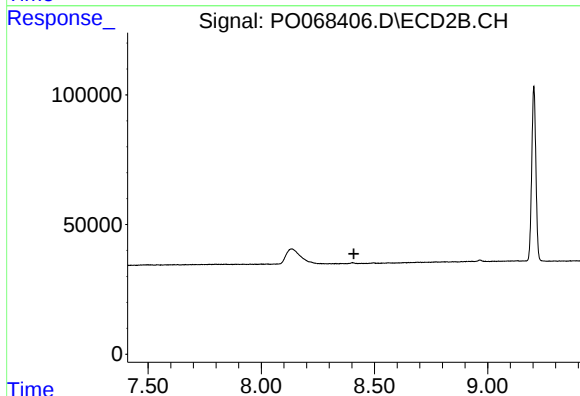
R.T.: 8.135 min
Delta R.T.: -0.066 min
Response: 263416
Conc: 51.49 ng/ml



#43 AR-1268-3

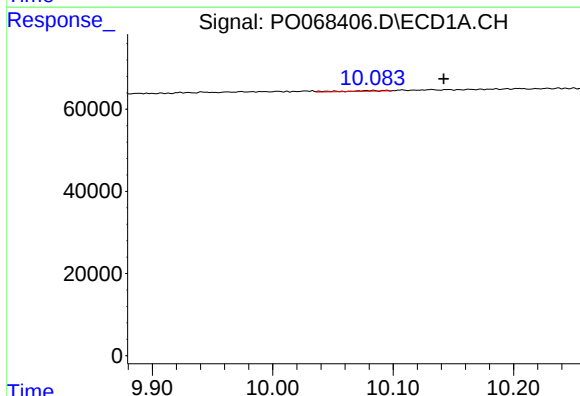
R.T.: 9.702 min
Delta R.T.: -0.007 min
Response: 11979
Conc: 3.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



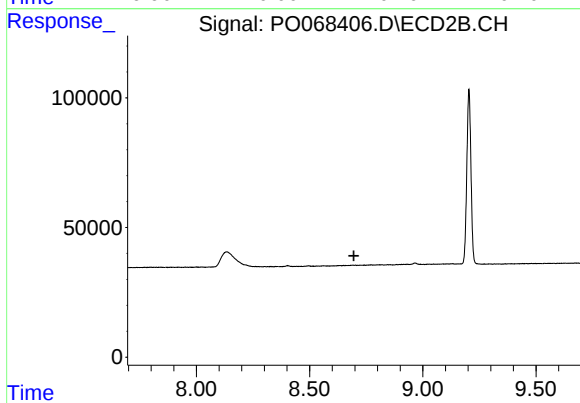
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.409 min
Response: 0
Conc: N.D.



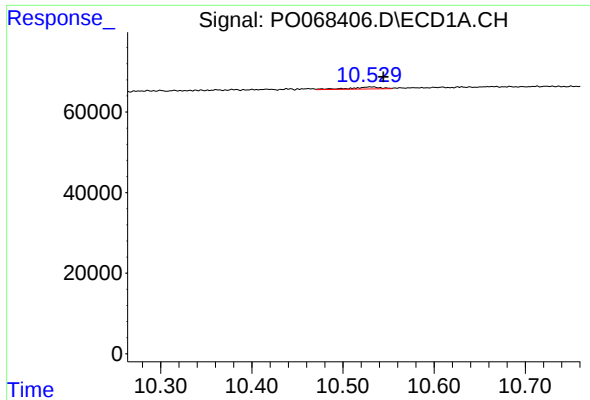
#44 AR-1268-4

R.T.: 10.084 min
Delta R.T.: -0.058 min
Response: 3540
Conc: 1.98 ng/ml



#44 AR-1268-4

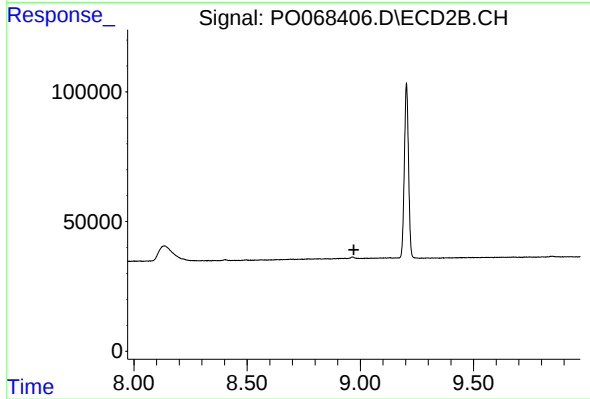
R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.531 min
Delta R.T.: -0.014 min
Response: 10788
Conc: 0.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.972 min
Response: 0
Conc: N.D.