

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021919\
 Data File : P0053933.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2019 12:30
 Operator : SM/SJ
 Sample : K1518-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CABLE-BRIDGE-FOUNDATION-D-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 23:39:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 19 03:40:07 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...	4.063	3.139	51789273	5274884	17.269	19.768
2)	SA Decachlor...	9.412	7.722	17192262	4465982	13.691	14.904
Target Compounds							
7)	L1 AR-1016-5	0.000	4.545	0	224241	N.D.	23.671 #
10)	L2 AR-1221-3	4.506	3.512	1586803	324675	15.446	26.586 #
11)	L3 AR-1232-1	4.506	3.512	1586803	324675	36.117	59.627 #
12)	L3 AR-1232-2	5.009	0.000	1521901	0	75.868	N.D. #
15)	L3 AR-1232-5	0.000	4.545	0	224241	N.D.	63.665 #
24)	L5 AR-1248-4	0.000	4.545	0	224241	N.D.	18.645 #
27)	L6 AR-1254-2	6.239	5.010	3075131	1011187	12.539	24.746 #
28)	L6 AR-1254-3	0.000	5.342	0	1397473	N.D.	21.228 #
29)	L6 AR-1254-4	0.000	5.512	0	993862	N.D.	22.906 #
30)	L6 AR-1254-5	7.285	5.946	2651037	1108534	14.802	22.877 #
31)	L7 AR-1260-1	6.749	5.459	3896479	1952941	55.667	102.326 #
32)	L7 AR-1260-2	7.012	5.642	3891907	625596	45.002	26.775 #
33)	L7 AR-1260-3	7.352	5.775	1449512	894932	26.684	41.415 #
34)	L7 AR-1260-4	7.577	6.220	1966411	398806	34.275	28.580
35)	L7 AR-1260-5	7.882	6.462	3372717	1678473	27.768	49.486 #
36)	L8 AR-1262-1	7.352	5.979	1449512	482843	15.374	20.282 #
37)	L8 AR-1262-2	7.882	6.462	3372717	1678473	21.304	41.847 #
38)	L8 AR-1262-3	0.000	6.724	0	748848	N.D.	47.351 #
39)	L8 AR-1262-4	0.000	6.787	0	1456861	N.D.	49.731 #
40)	L8 AR-1262-5	0.000	7.270	0	390338	N.D.	28.477 #
41)	L9 AR-1268-1	0.000	6.724	0	748848	N.D.	16.419 #
42)	L9 AR-1268-2	0.000	6.787	0	1456861	N.D.	34.003 #
44)	L9 AR-1268-4	0.000	7.270	0	390338	N.D.	25.699 #
45)	L9 AR-1268-5	0.000	7.524	0	352398	N.D.	3.277 #

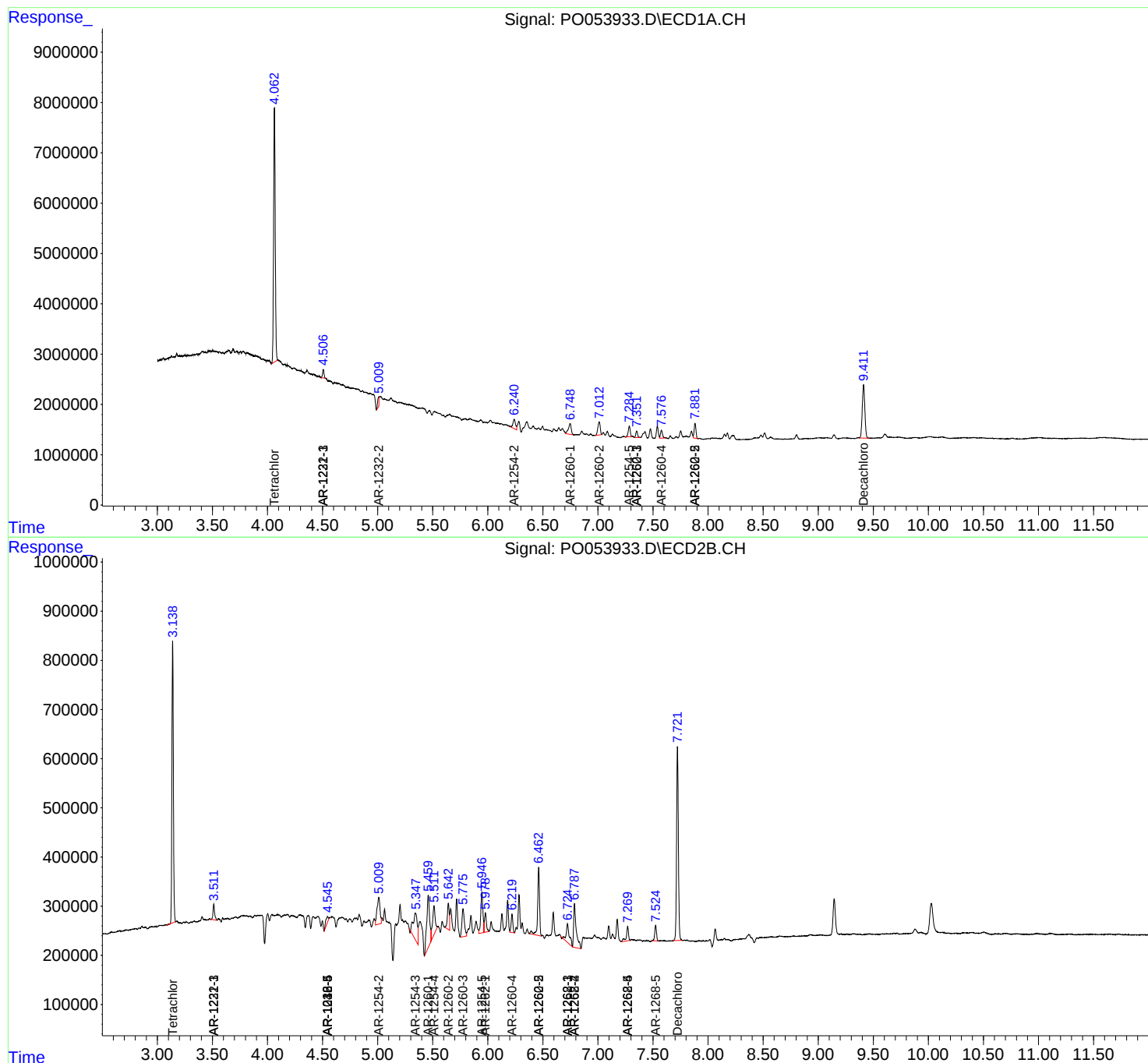
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

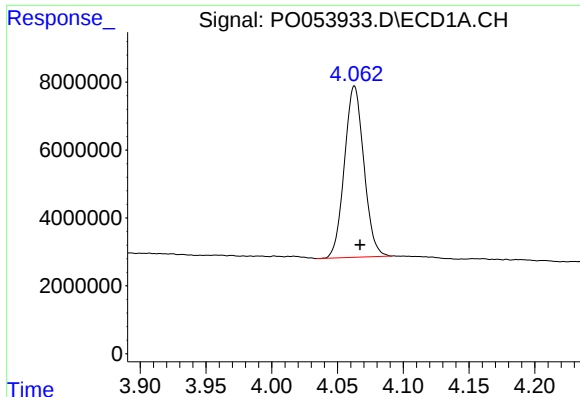
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021919\
Data File : P0053933.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2019 12:30
Operator : SM/SJ
Sample : K1518-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 23:39:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021819.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 03:40:07 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

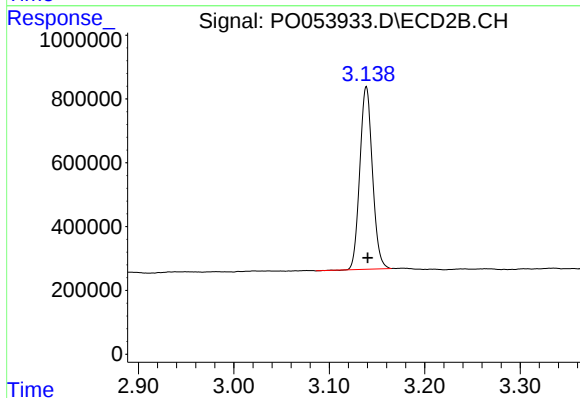




#1 Tetrachloro-m-xylene

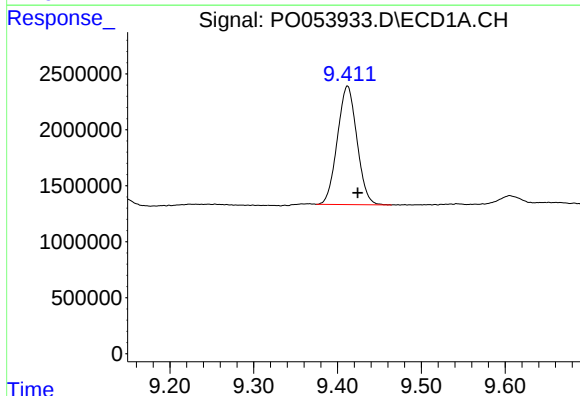
R.T.: 4.063 min
Delta R.T.: -0.004 min
Response: 51789273
Conc: 17.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-4



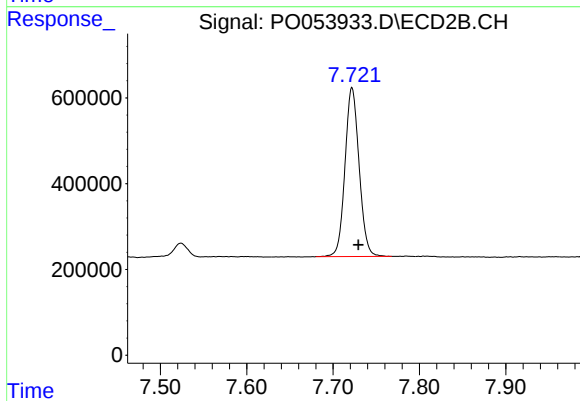
#1 Tetrachloro-m-xylene

R.T.: 3.139 min
Delta R.T.: -0.002 min
Response: 5274884
Conc: 19.77 ng/ml



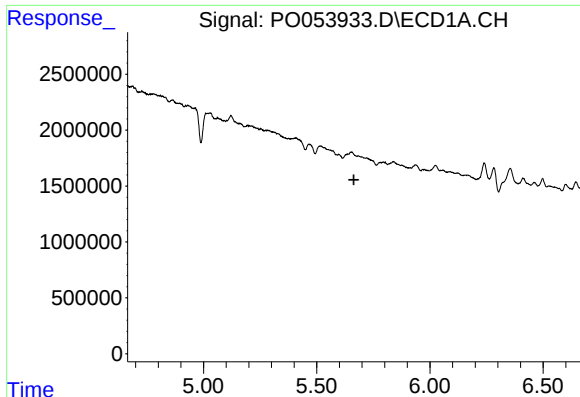
#2 Decachlorobiphenyl

R.T.: 9.412 min
Delta R.T.: -0.012 min
Response: 17192262
Conc: 13.69 ng/ml



#2 Decachlorobiphenyl

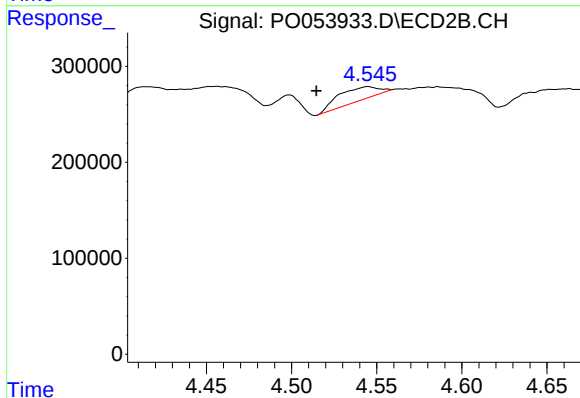
R.T.: 7.722 min
Delta R.T.: -0.007 min
Response: 4465982
Conc: 14.90 ng/ml



#7 AR-1016-5

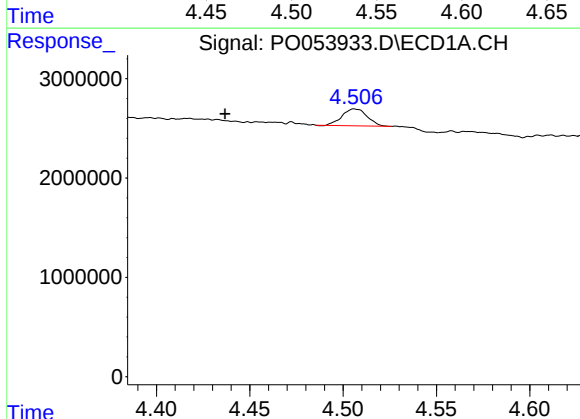
R.T.: 0.000 min
Exp R.T.: 5.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-4



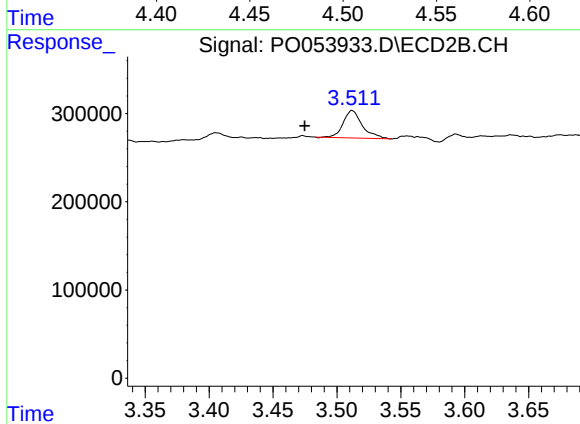
#7 AR-1016-5

R.T.: 4.545 min
Delta R.T.: 0.030 min
Response: 224241
Conc: 23.67 ng/ml



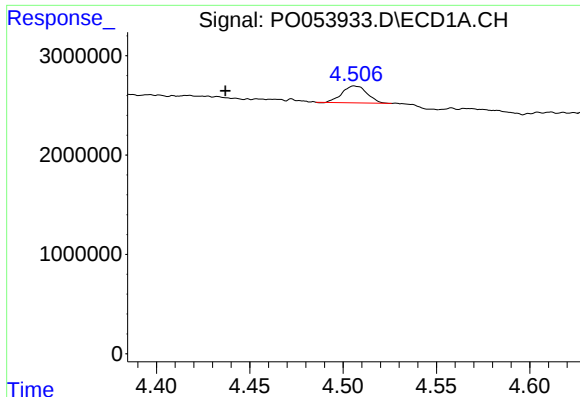
#10 AR-1221-3

R.T.: 4.506 min
Delta R.T.: 0.069 min
Response: 1586803
Conc: 15.45 ng/ml



#10 AR-1221-3

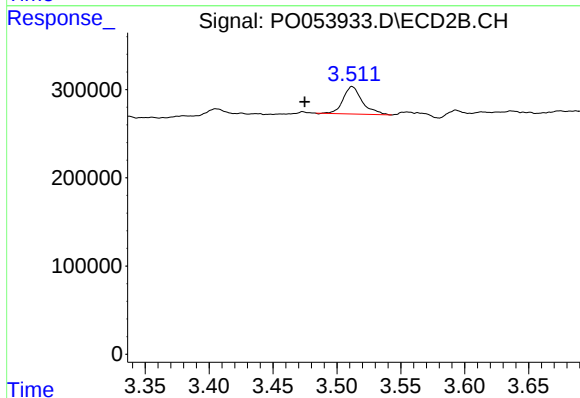
R.T.: 3.512 min
Delta R.T.: 0.037 min
Response: 324675
Conc: 26.59 ng/ml



#11 AR-1232-1

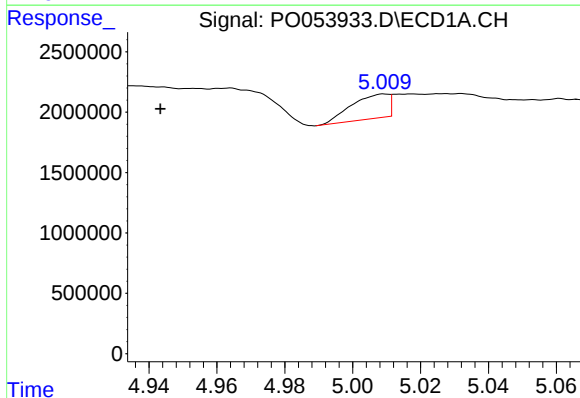
R.T.: 4.506 min
Delta R.T.: 0.069 min
Response: 1586803
Conc: 36.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-4



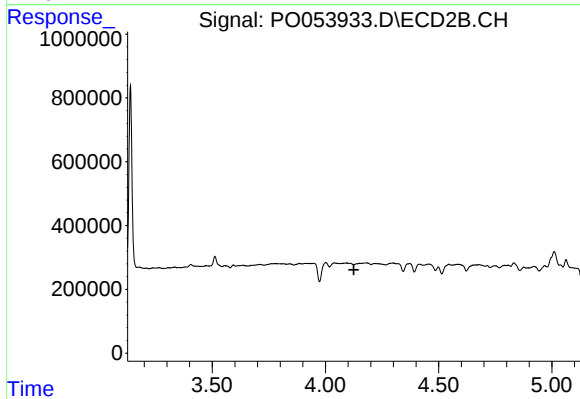
#11 AR-1232-1

R.T.: 3.512 min
Delta R.T.: 0.037 min
Response: 324675
Conc: 59.63 ng/ml



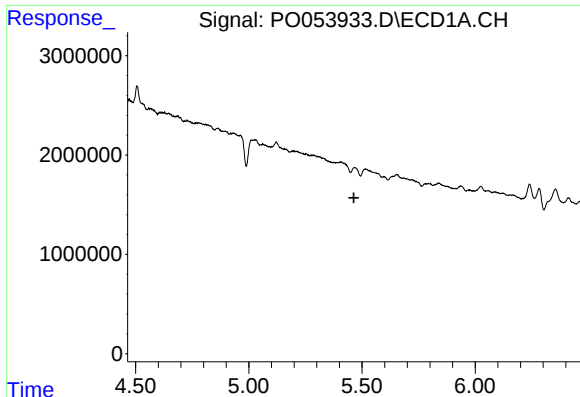
#12 AR-1232-2

R.T.: 5.009 min
Delta R.T.: 0.066 min
Response: 1521901
Conc: 75.87 ng/ml



#12 AR-1232-2

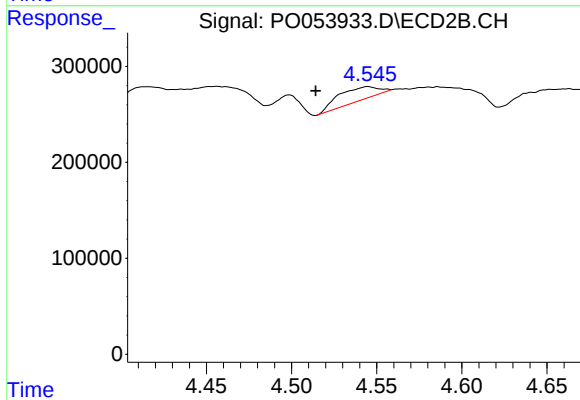
R.T.: 0.000 min
Exp R.T.: 4.126 min
Response: 0
Conc: N.D.



#15 AR-1232-5

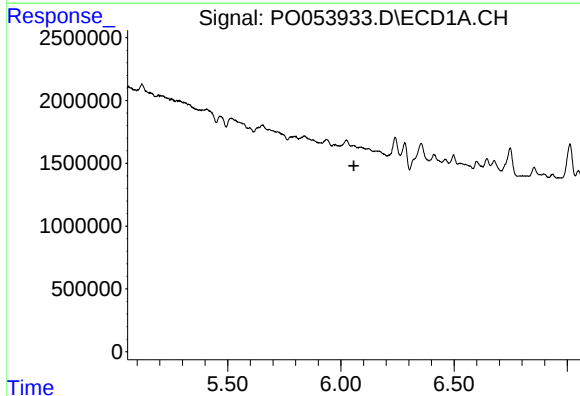
R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-4



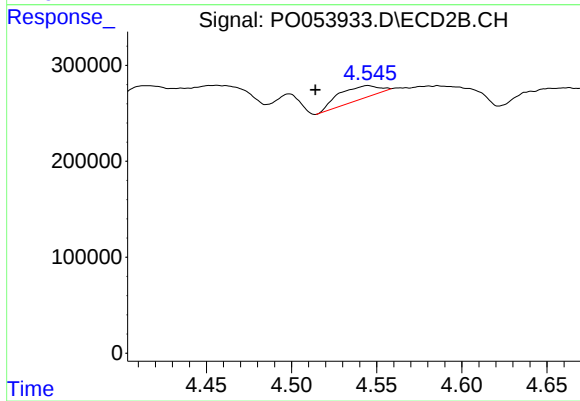
#15 AR-1232-5

R.T.: 4.545 min
Delta R.T.: 0.031 min
Response: 224241
Conc: 63.67 ng/ml



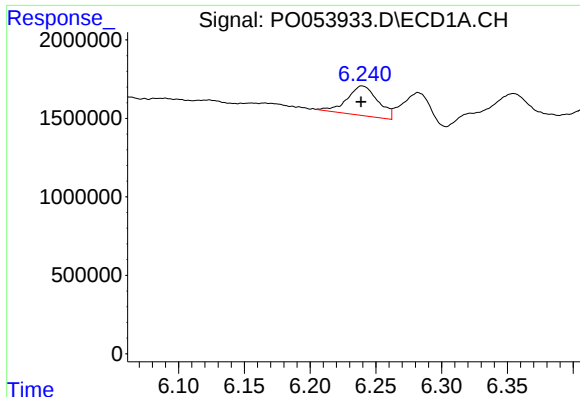
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



#24 AR-1248-4

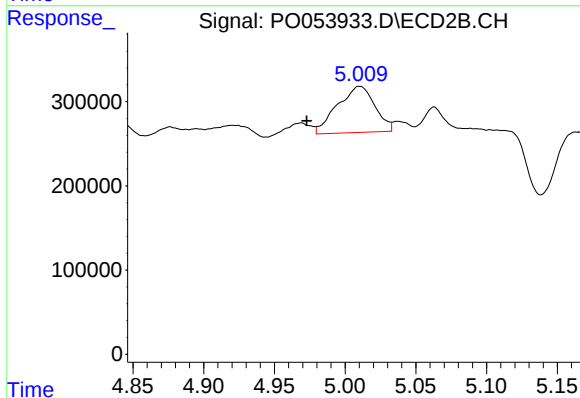
R.T.: 4.545 min
Delta R.T.: 0.031 min
Response: 224241
Conc: 18.65 ng/ml



#27 AR-1254-2

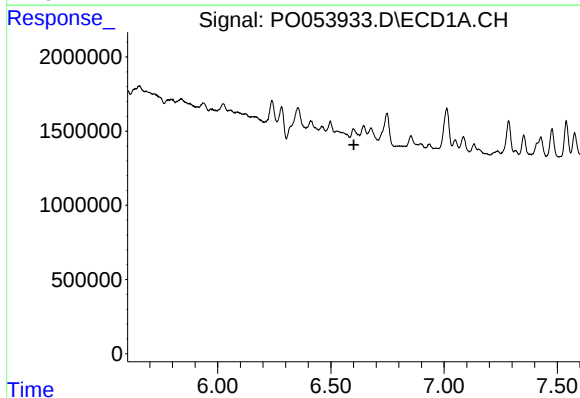
R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 3075131
Conc: 12.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-4



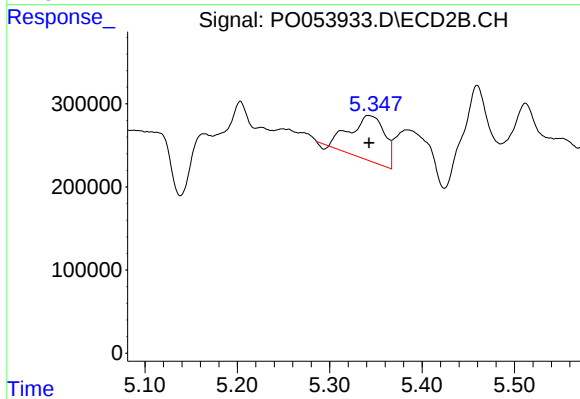
#27 AR-1254-2

R.T.: 5.010 min
Delta R.T.: 0.037 min
Response: 1011187
Conc: 24.75 ng/ml



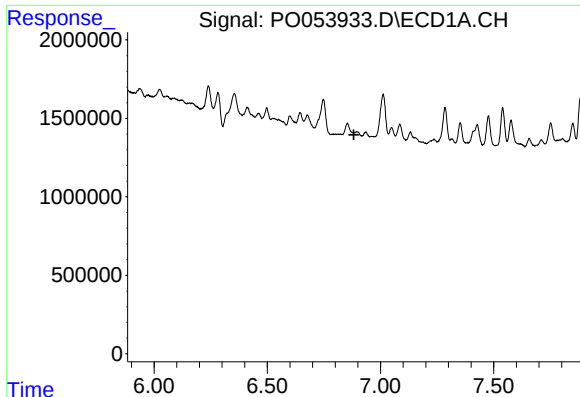
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.602 min
Response: 0
Conc: N.D.



#28 AR-1254-3

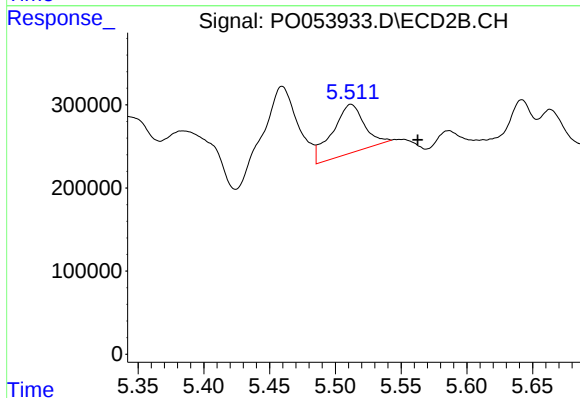
R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 1397473
Conc: 21.23 ng/ml



#29 AR-1254-4

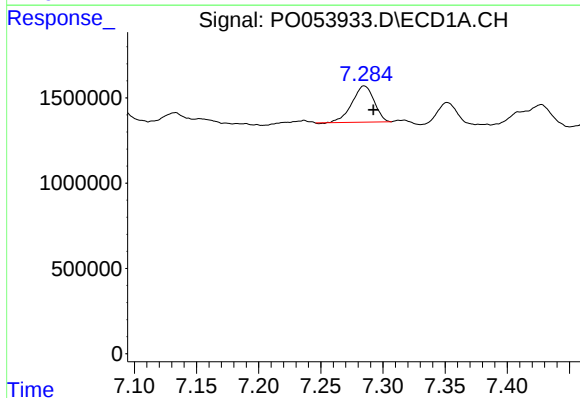
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-4



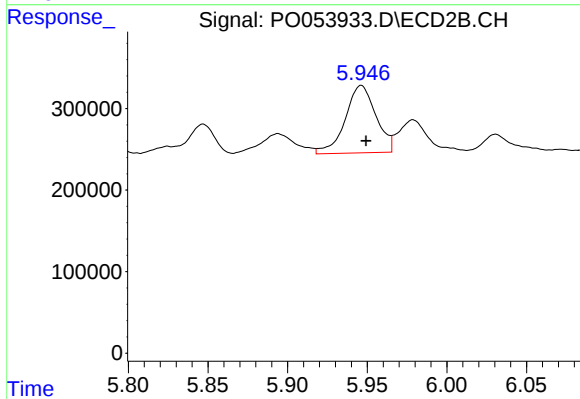
#29 AR-1254-4

R.T.: 5.512 min
Delta R.T.: -0.051 min
Response: 993862
Conc: 22.91 ng/ml



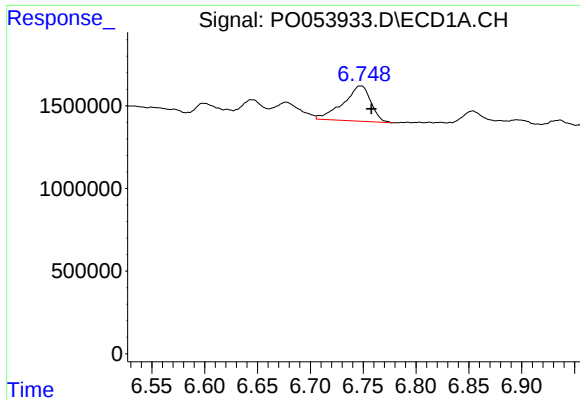
#30 AR-1254-5

R.T.: 7.285 min
Delta R.T.: -0.007 min
Response: 2651037
Conc: 14.80 ng/ml



#30 AR-1254-5

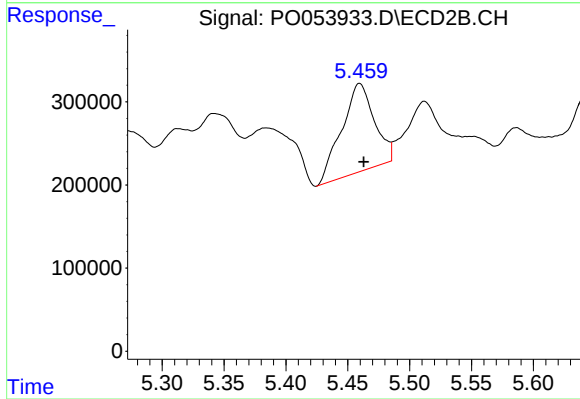
R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 1108534
Conc: 22.88 ng/ml



#31 AR-1260-1

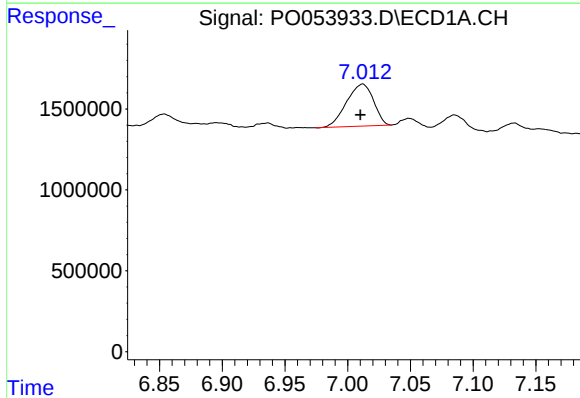
R.T.: 6.749 min
Delta R.T.: -0.009 min
Response: 3896479
Conc: 55.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-4



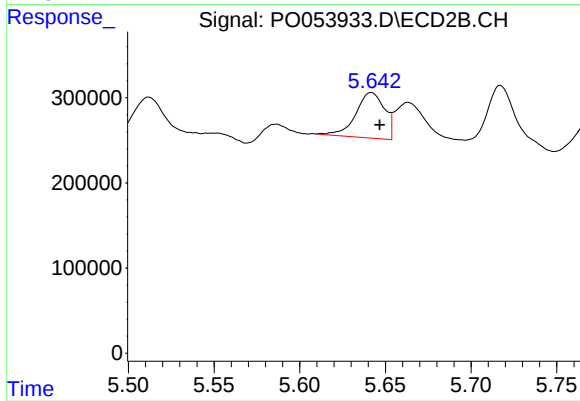
#31 AR-1260-1

R.T.: 5.459 min
Delta R.T.: -0.003 min
Response: 1952941
Conc: 102.33 ng/ml



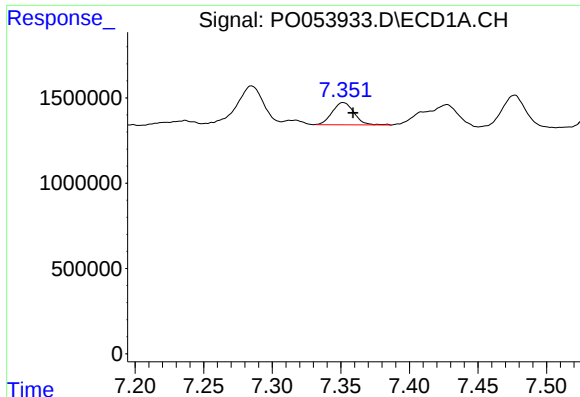
#32 AR-1260-2

R.T.: 7.012 min
Delta R.T.: 0.002 min
Response: 3891907
Conc: 45.00 ng/ml



#32 AR-1260-2

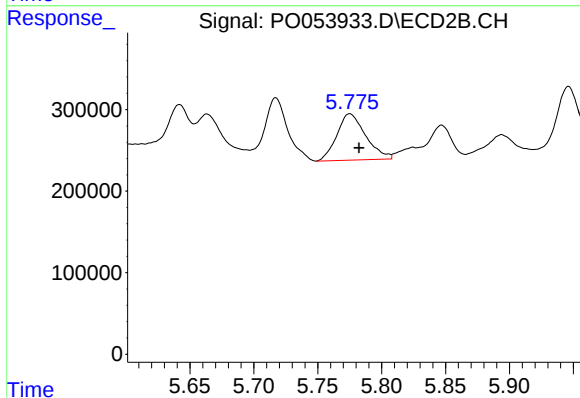
R.T.: 5.642 min
Delta R.T.: -0.005 min
Response: 625596
Conc: 26.78 ng/ml



#33 AR-1260-3

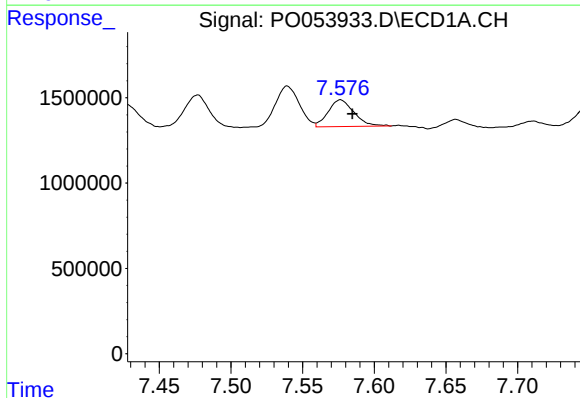
R.T.: 7.352 min
Delta R.T.: -0.007 min
Response: 1449512
Conc: 26.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-4



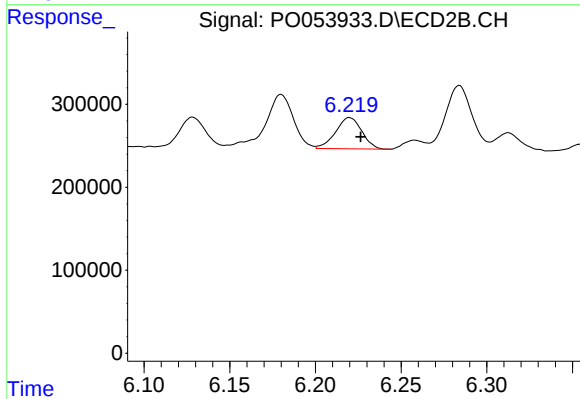
#33 AR-1260-3

R.T.: 5.775 min
Delta R.T.: -0.007 min
Response: 894932
Conc: 41.41 ng/ml



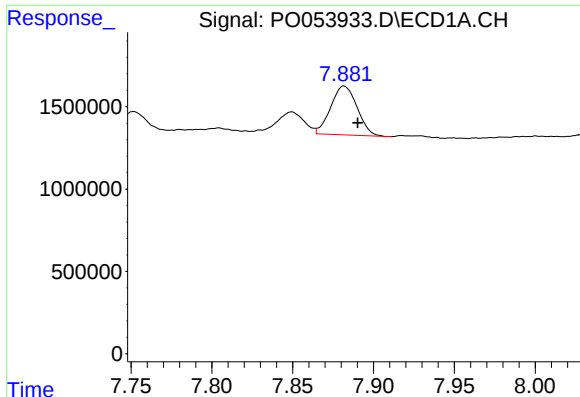
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: -0.008 min
Response: 1966411
Conc: 34.28 ng/ml



#34 AR-1260-4

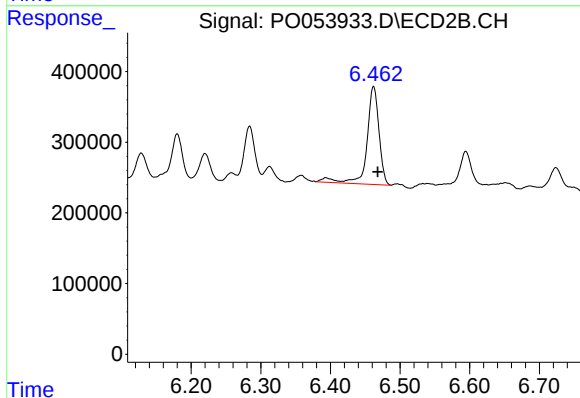
R.T.: 6.220 min
Delta R.T.: -0.006 min
Response: 398806
Conc: 28.58 ng/ml



#35 AR-1260-5

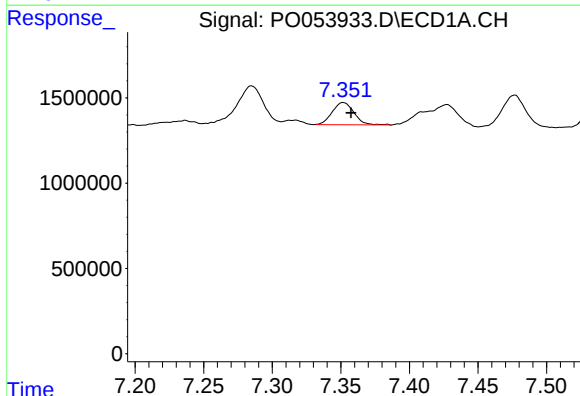
R.T.: 7.882 min
Delta R.T.: -0.009 min
Response: 3372717
Conc: 27.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-4



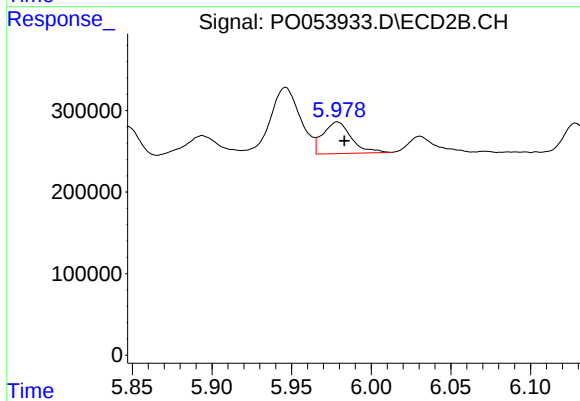
#35 AR-1260-5

R.T.: 6.462 min
Delta R.T.: -0.006 min
Response: 1678473
Conc: 49.49 ng/ml



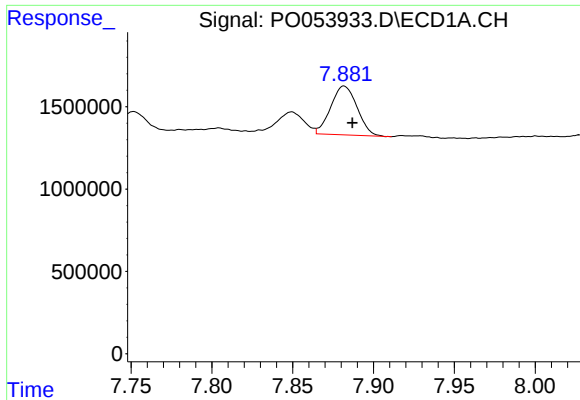
#36 AR-1262-1

R.T.: 7.352 min
Delta R.T.: -0.006 min
Response: 1449512
Conc: 15.37 ng/ml



#36 AR-1262-1

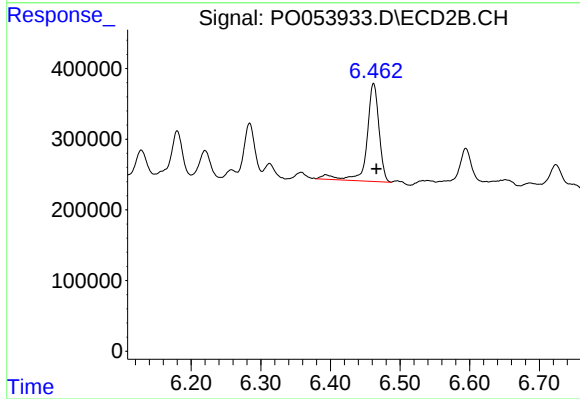
R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 482843
Conc: 20.28 ng/ml



#37 AR-1262-2

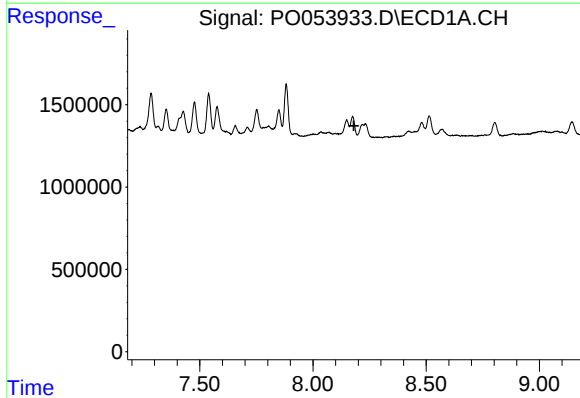
R.T.: 7.882 min
Delta R.T.: -0.005 min
Response: 3372717
Conc: 21.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-4



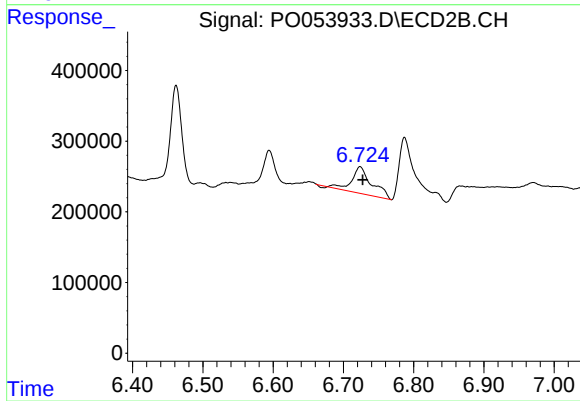
#37 AR-1262-2

R.T.: 6.462 min
Delta R.T.: -0.004 min
Response: 1678473
Conc: 41.85 ng/ml



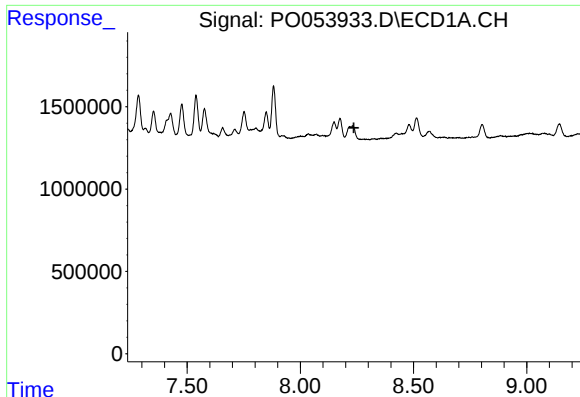
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.181 min
Response: 0
Conc: N.D.



#38 AR-1262-3

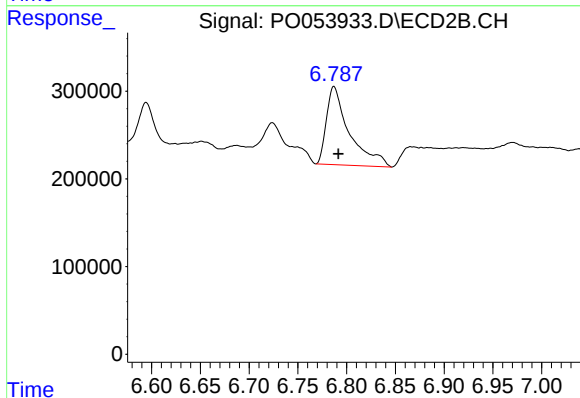
R.T.: 6.724 min
Delta R.T.: -0.004 min
Response: 748848
Conc: 47.35 ng/ml



#39 AR-1262-4

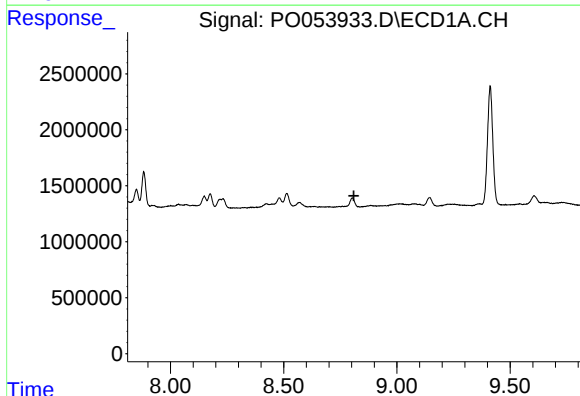
R.T.: 0.000 min
Exp R.T.: 8.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-4



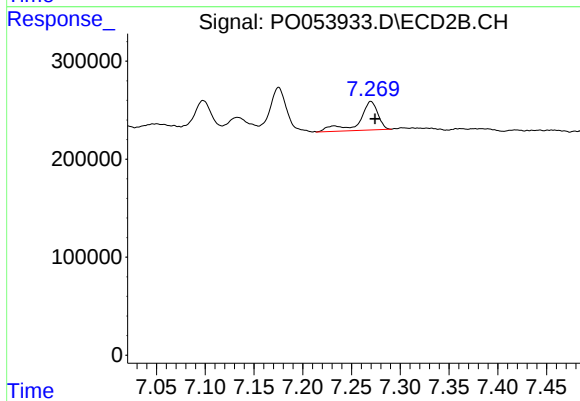
#39 AR-1262-4

R.T.: 6.787 min
Delta R.T.: -0.004 min
Response: 1456861
Conc: 49.73 ng/ml



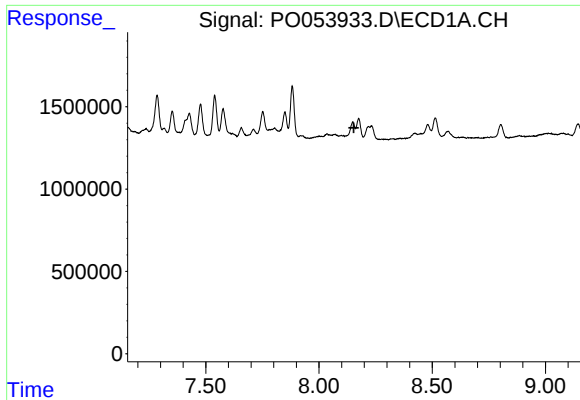
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.810 min
Response: 0
Conc: N.D.



#40 AR-1262-5

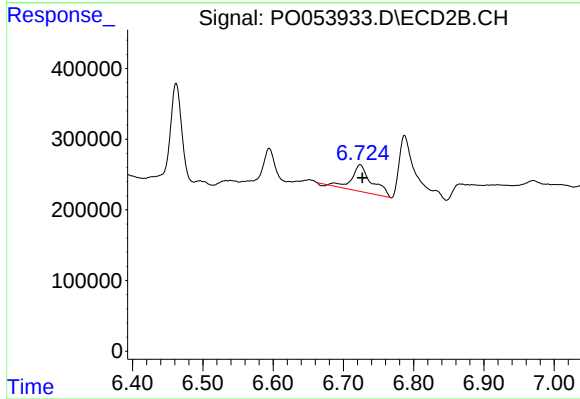
R.T.: 7.270 min
Delta R.T.: -0.004 min
Response: 390338
Conc: 28.48 ng/ml



#41 AR-1268-1

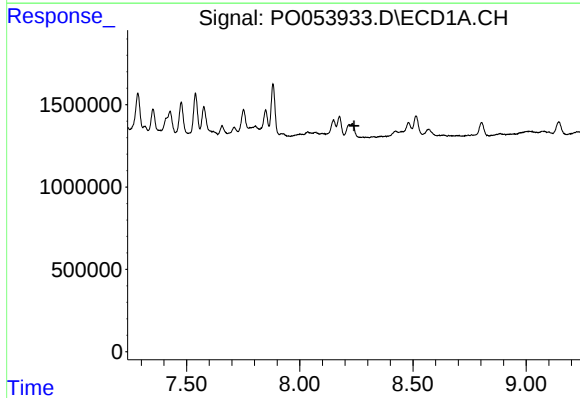
R.T.: 0.000 min
Exp R.T.: 8.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-4



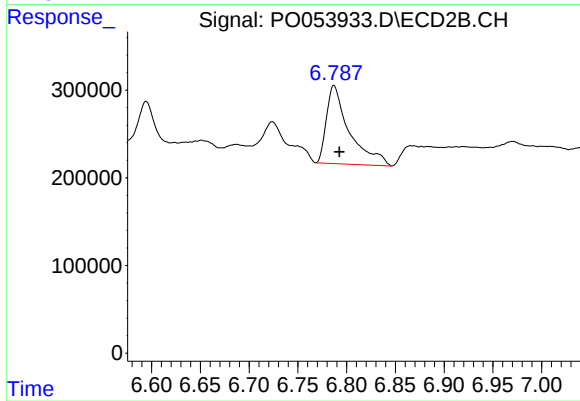
#41 AR-1268-1

R.T.: 6.724 min
Delta R.T.: -0.003 min
Response: 748848
Conc: 16.42 ng/ml



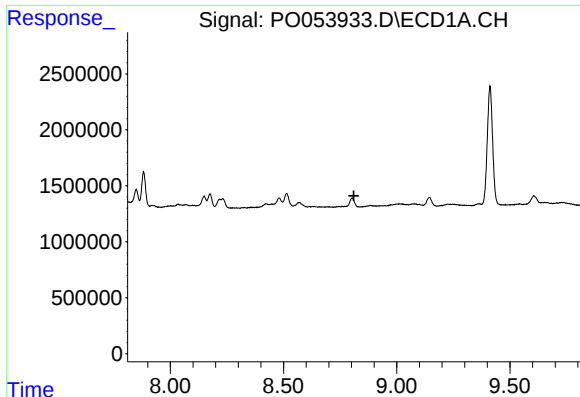
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.239 min
Response: 0
Conc: N.D.



#42 AR-1268-2

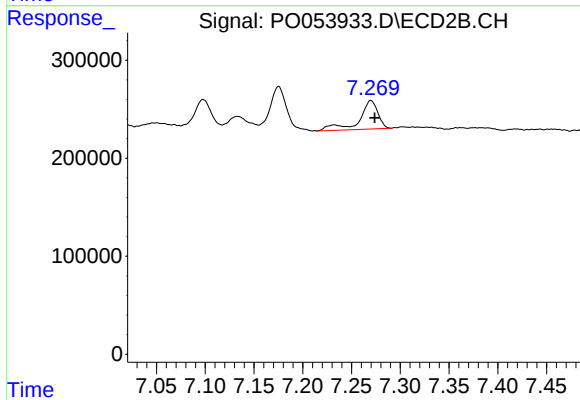
R.T.: 6.787 min
Delta R.T.: -0.006 min
Response: 1456861
Conc: 34.00 ng/ml



#44 AR-1268-4

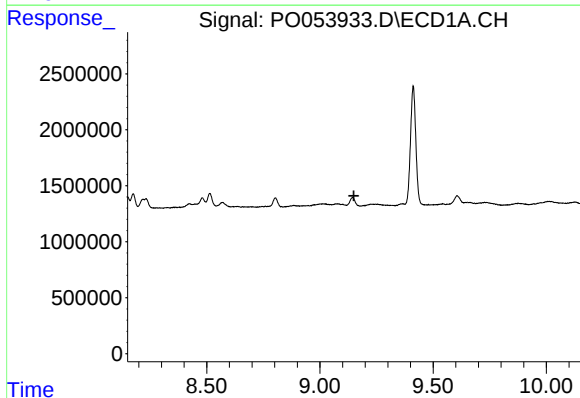
R.T.: 0.000 min
Exp R.T. : 8.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-4



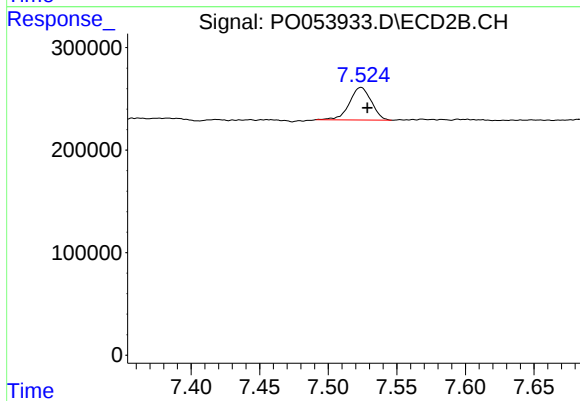
#44 AR-1268-4

R.T.: 7.270 min
Delta R.T.: -0.004 min
Response: 390338
Conc: 25.70 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.150 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.524 min
Delta R.T.: -0.005 min
Response: 352398
Conc: 3.28 ng/ml