

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110219\
 Data File : PO063504.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2019 00:42
 Operator : HP/AJ
 Sample : K5634-22
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 DUP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:45:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.310	3.477	1097812	1122345	18.836	20.551
2)	SA Decachlor...	9.920	8.312	609718	403640	10.479	9.441
Target Compounds							
7)	L1 AR-1016-5	0.000	4.962	0	19907	N.D.	13.214 #
15)	L3 AR-1232-5	0.000	4.962	0	19907	N.D.	21.269 #
20)	L4 AR-1242-5	0.000	5.258	0	95220	N.D.	68.159 #
24)	L5 AR-1248-4	0.000	4.962	0	19907	N.D.	11.055 #
26)	L6 AR-1254-1	0.000	5.258	0	95220	N.D.	31.610 #
27)	L6 AR-1254-2	0.000	5.500	0	526082	N.D.	195.062 #
28)	L6 AR-1254-3	0.000	5.826	0	176003	N.D.	40.996 #
29)	L6 AR-1254-4	0.000	6.051	0	122493	N.D.	42.985 #
30)	L6 AR-1254-5	7.595	6.458	215813	214553	65.063	57.557
31)	L7 AR-1260-1	0.000	5.953	0	129275	N.D.	46.807 #
32)	L7 AR-1260-2	7.311	6.138	238569	135007	59.096	35.187 #
33)	L7 AR-1260-3	0.000	6.287	0	69965	N.D.	22.299 #
34)	L7 AR-1260-4	0.000	6.747	0	78620	N.D.	31.052 #
35)	L7 AR-1260-5	8.205	6.988	170337	236920	29.044	38.869 #
36)	L8 AR-1262-1	0.000	6.549	0	45978	N.D.	25.268 #
37)	L8 AR-1262-2	8.205	6.988	170337	236920	24.432	33.242 #
38)	L8 AR-1262-3	0.000	7.264	0	46564	N.D.	17.374 #
39)	L8 AR-1262-4	0.000	7.328	0	134479	N.D.	29.324 #
40)	L8 AR-1262-5	0.000	7.816	0	46970	N.D.	23.936 #
41)	L9 AR-1268-1	0.000	7.264	0	46564	N.D.	5.843 #
42)	L9 AR-1268-2	0.000	7.328	0	134479	N.D.	20.424 #
44)	L9 AR-1268-4	0.000	7.816	0	46970	N.D.	21.762 #
45)	L9 AR-1268-5	0.000	8.086	0	36818	N.D.	2.459 #

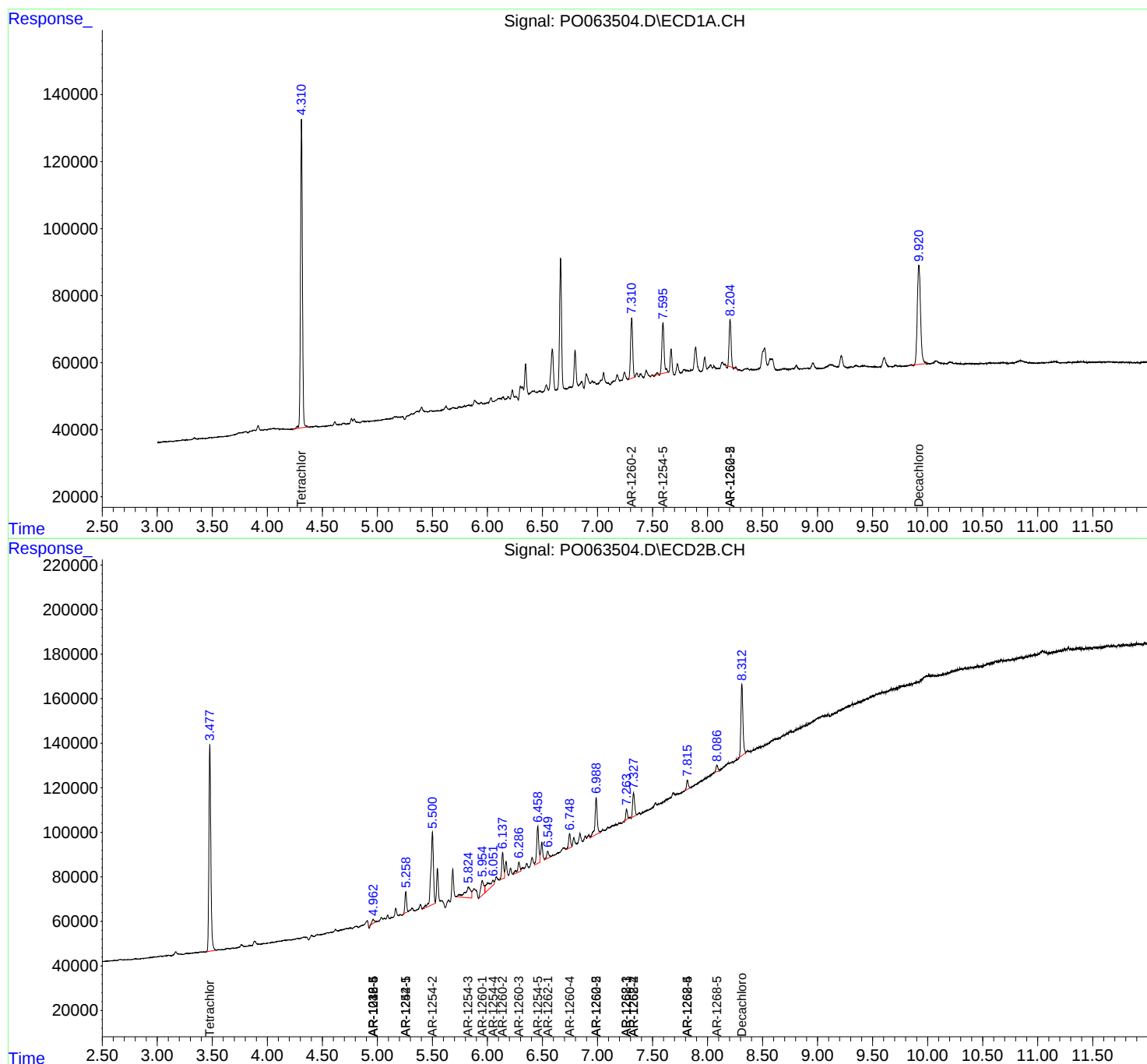
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

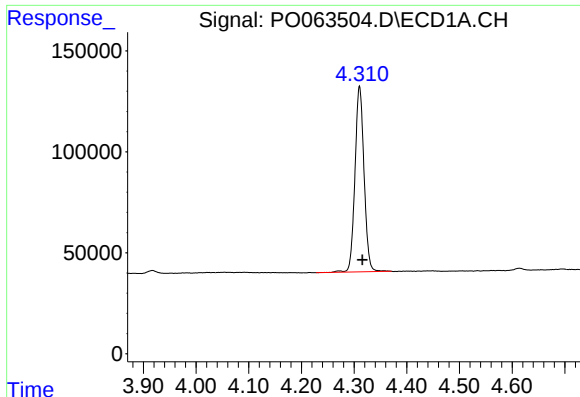
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110219\
Data File : P0063504.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2019 00:42
Operator : HP/AJ
Sample : K5634-22
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DUP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 00:45:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 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

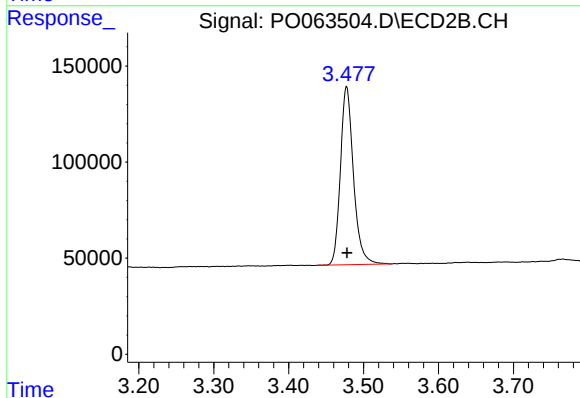




#1 Tetrachloro-m-xylene

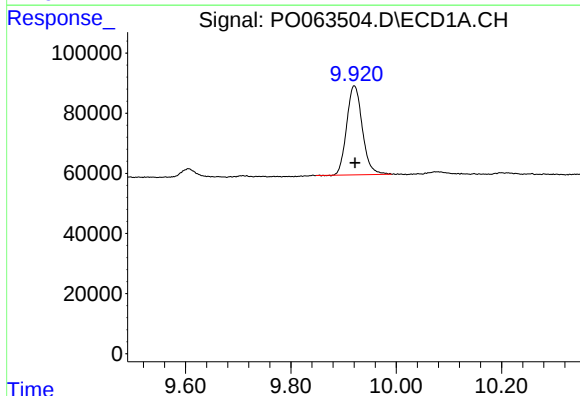
R.T.: 4.310 min
Delta R.T.: -0.006 min
Response: 1097812
Conc: 18.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-1



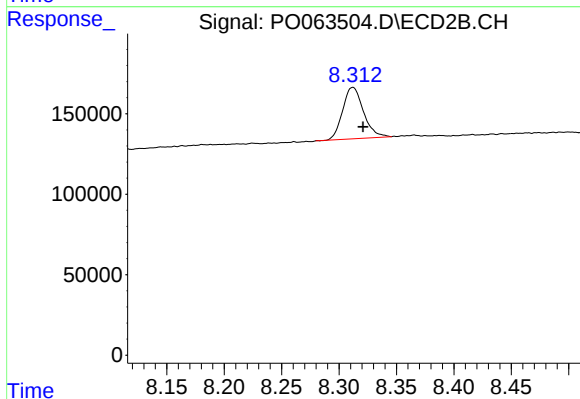
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 1122345
Conc: 20.55 ng/ml



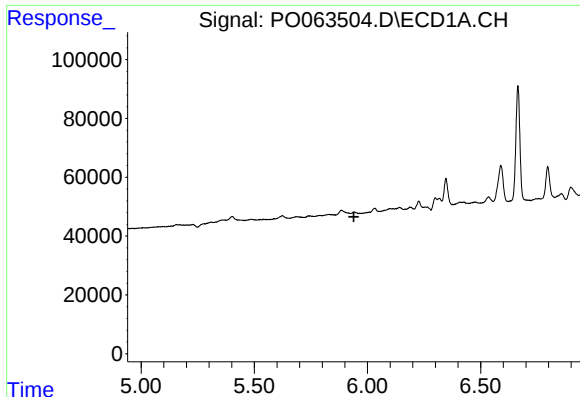
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.002 min
Response: 609718
Conc: 10.48 ng/ml



#2 Decachlorobiphenyl

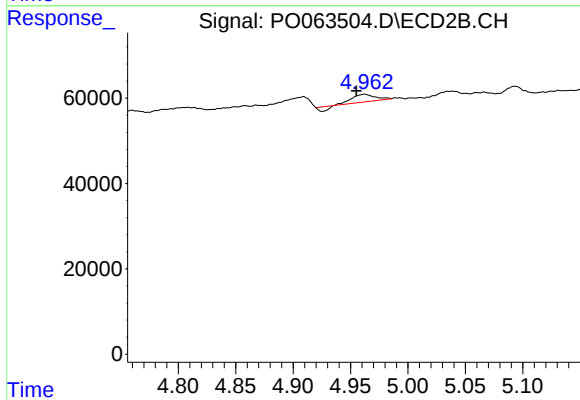
R.T.: 8.312 min
Delta R.T.: -0.009 min
Response: 403640
Conc: 9.44 ng/ml



#7 AR-1016-5

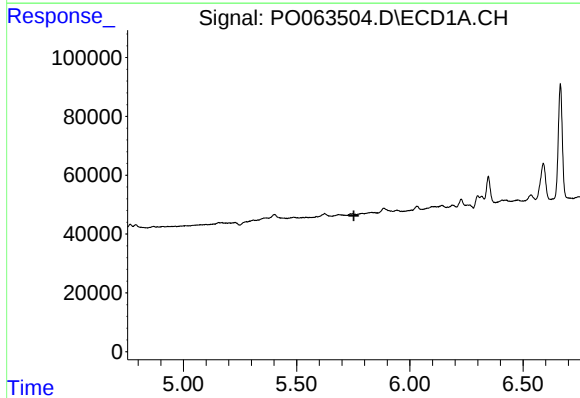
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DUP-1



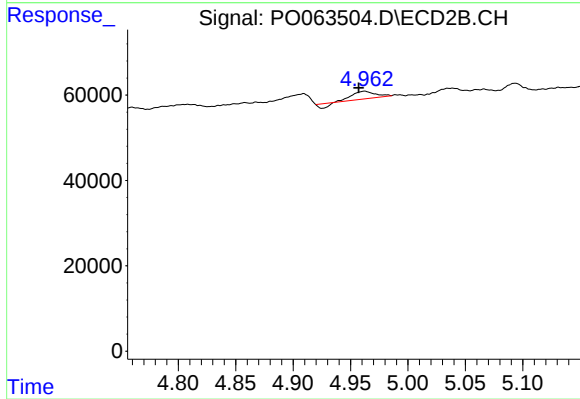
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: 0.007 min
Response: 19907
Conc: 13.21 ng/ml



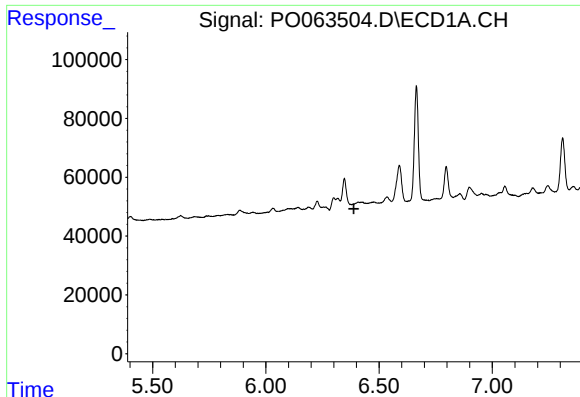
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.753 min
Response: 0
Conc: N.D.



#15 AR-1232-5

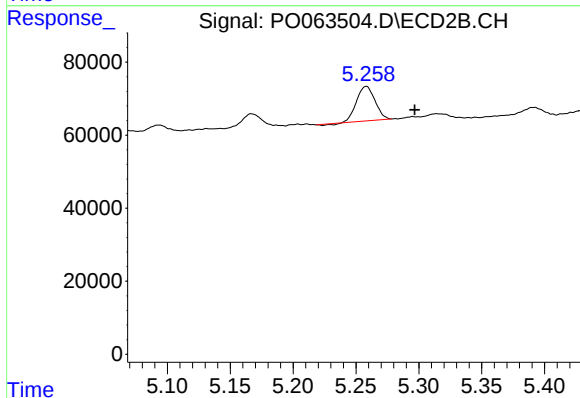
R.T.: 4.962 min
Delta R.T.: 0.005 min
Response: 19907
Conc: 21.27 ng/ml



#20 AR-1242-5

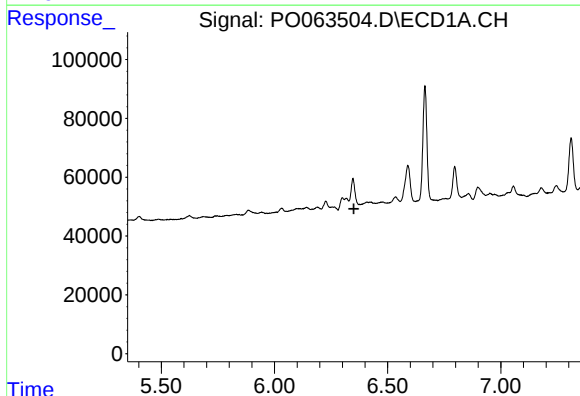
R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DUP-1



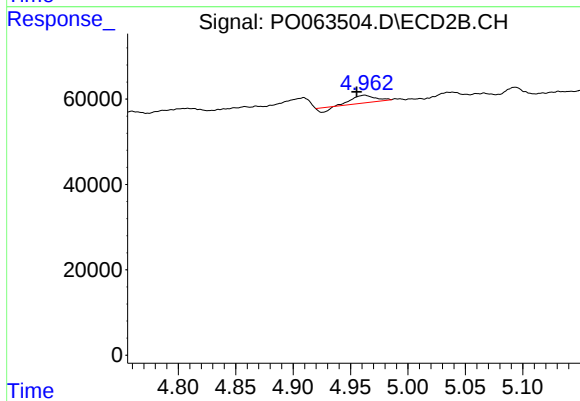
#20 AR-1242-5

R.T.: 5.258 min
Delta R.T.: -0.039 min
Response: 95220
Conc: 68.16 ng/ml



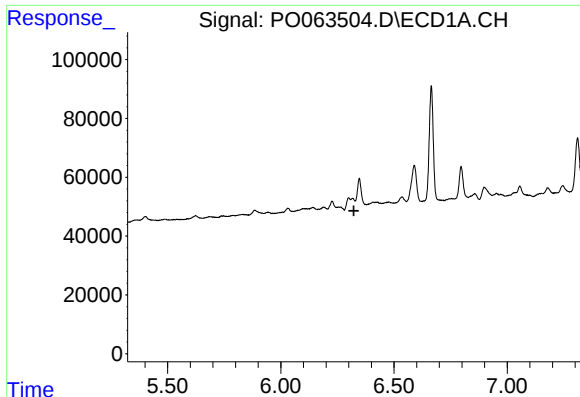
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.351 min
Response: 0
Conc: N.D.



#24 AR-1248-4

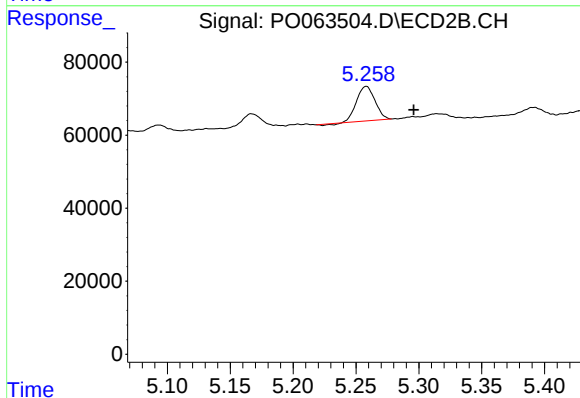
R.T.: 4.962 min
Delta R.T.: 0.007 min
Response: 19907
Conc: 11.06 ng/ml



#26 AR-1254-1

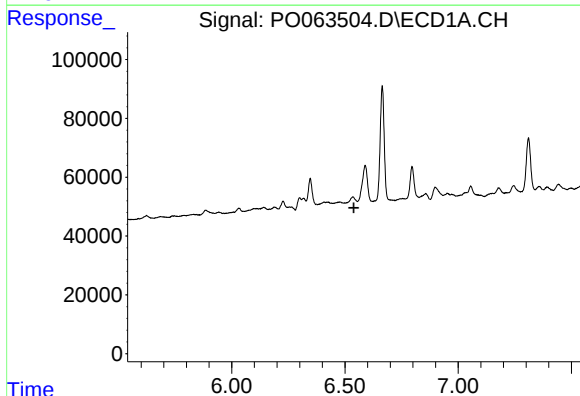
R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DUP-1



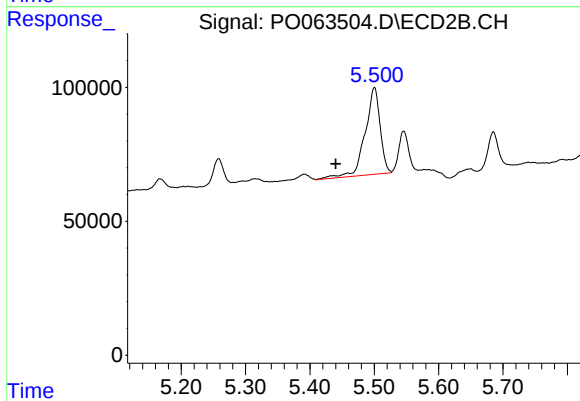
#26 AR-1254-1

R.T.: 5.258 min
Delta R.T.: -0.038 min
Response: 95220
Conc: 31.61 ng/ml



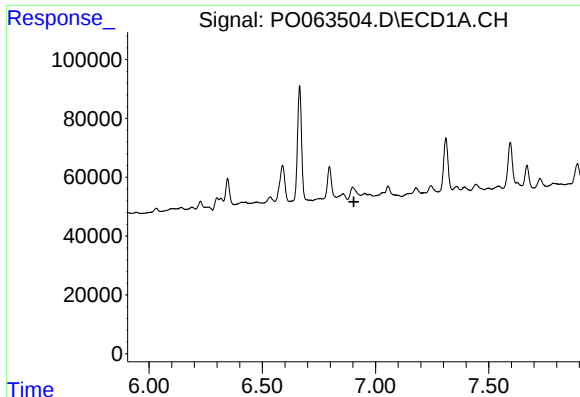
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.539 min
Response: 0
Conc: N.D.



#27 AR-1254-2

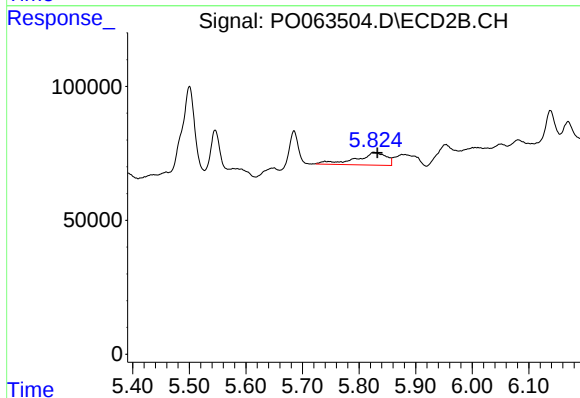
R.T.: 5.500 min
Delta R.T.: 0.060 min
Response: 526082
Conc: 195.06 ng/ml



#28 AR-1254-3

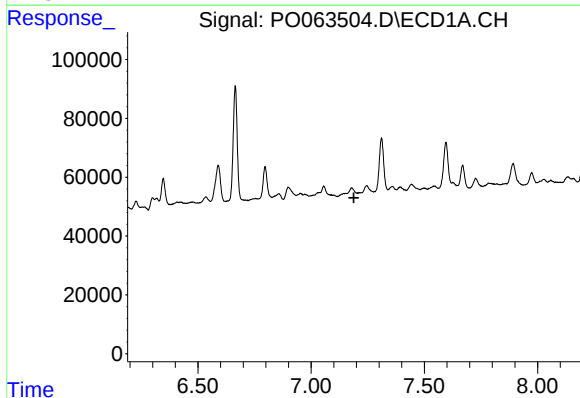
R.T.: 0.000 min
Exp R.T.: 6.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DUP-1



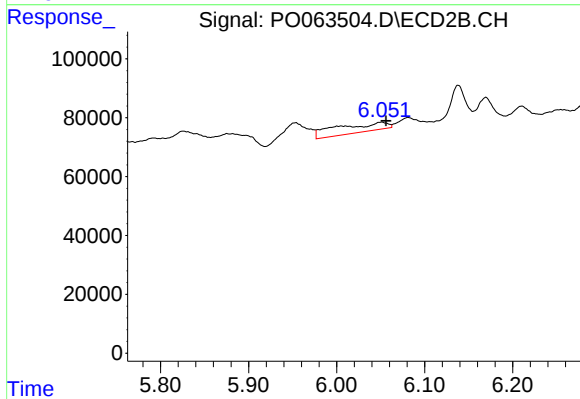
#28 AR-1254-3

R.T.: 5.826 min
Delta R.T.: -0.007 min
Response: 176003
Conc: 41.00 ng/ml



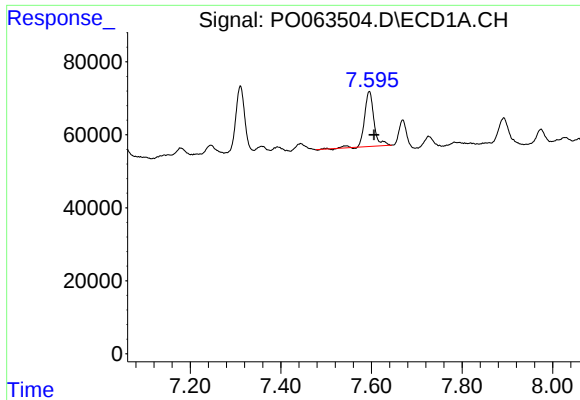
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.189 min
Response: 0
Conc: N.D.



#29 AR-1254-4

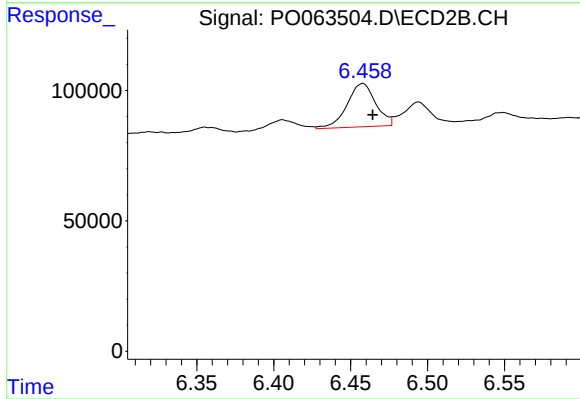
R.T.: 6.051 min
Delta R.T.: -0.005 min
Response: 122493
Conc: 42.99 ng/ml



#30 AR-1254-5

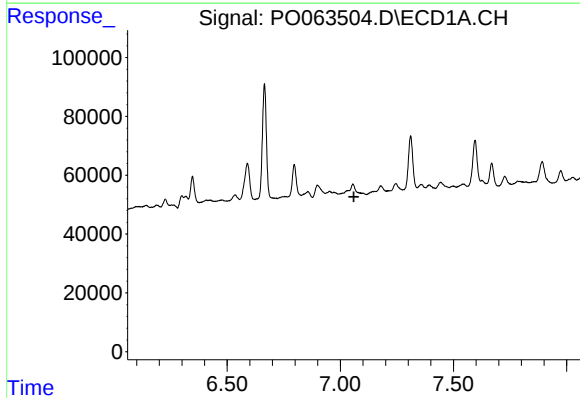
R.T.: 7.595 min
Delta R.T.: -0.011 min
Response: 215813
Conc: 65.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-1



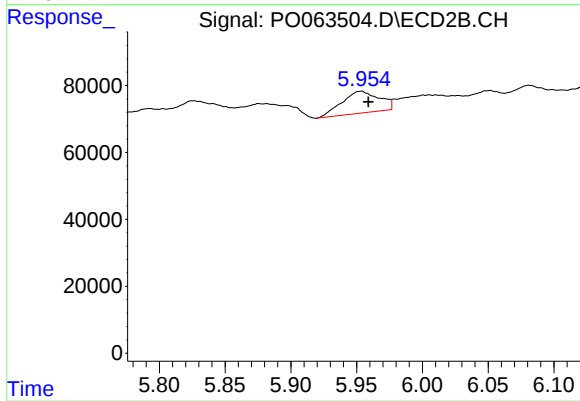
#30 AR-1254-5

R.T.: 6.458 min
Delta R.T.: -0.007 min
Response: 214553
Conc: 57.56 ng/ml



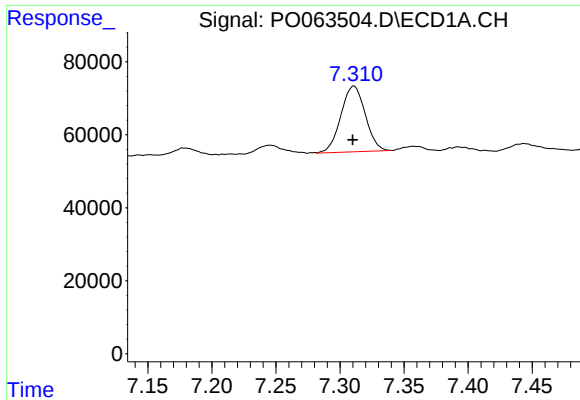
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



#31 AR-1260-1

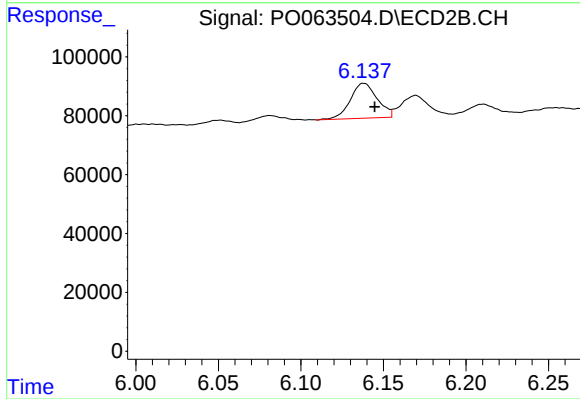
R.T.: 5.953 min
Delta R.T.: -0.006 min
Response: 129275
Conc: 46.81 ng/ml



#32 AR-1260-2

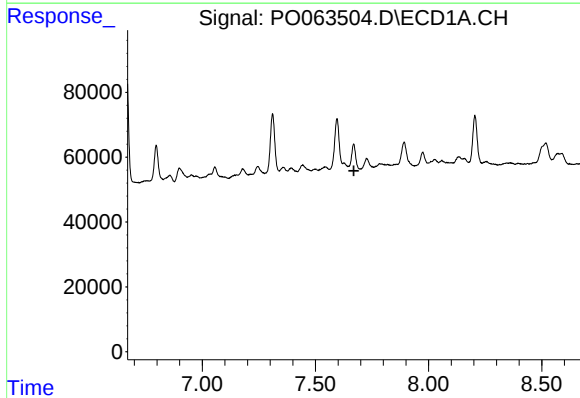
R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 238569
Conc: 59.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-1



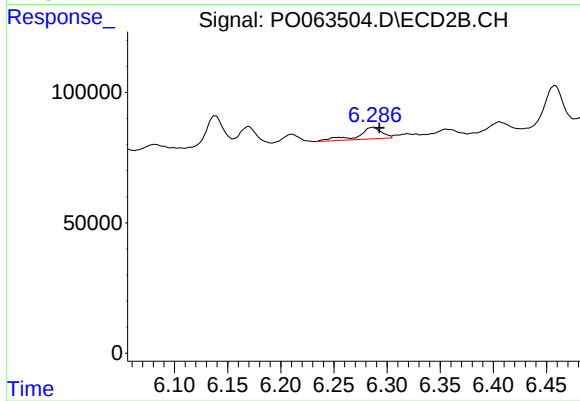
#32 AR-1260-2

R.T.: 6.138 min
Delta R.T.: -0.007 min
Response: 135007
Conc: 35.19 ng/ml



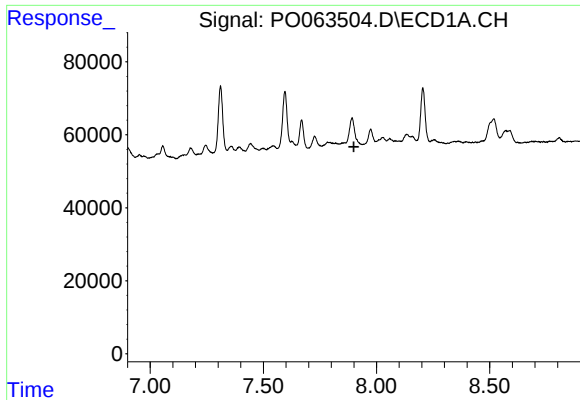
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



#33 AR-1260-3

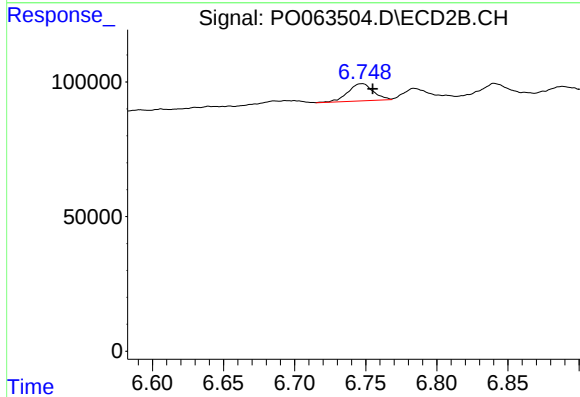
R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 69965
Conc: 22.30 ng/ml



#34 AR-1260-4

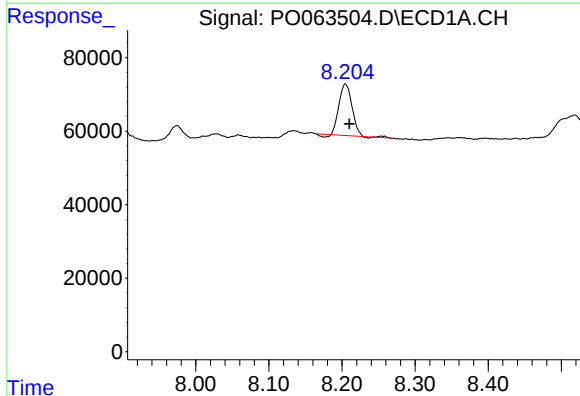
R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DUP-1



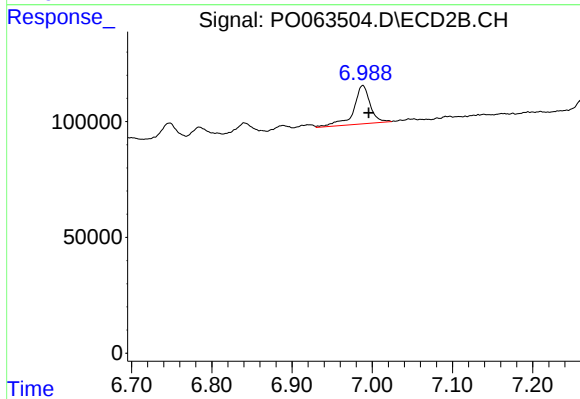
#34 AR-1260-4

R.T.: 6.747 min
Delta R.T.: -0.008 min
Response: 78620
Conc: 31.05 ng/ml



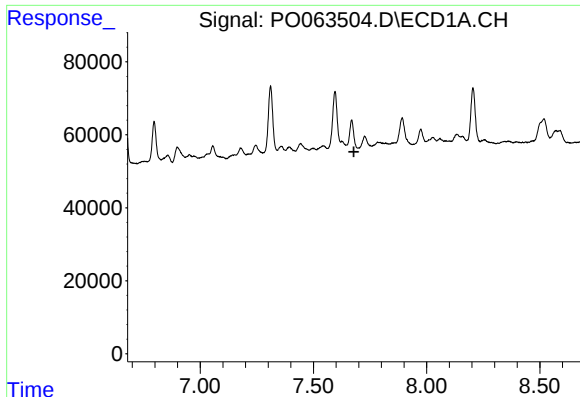
#35 AR-1260-5

R.T.: 8.205 min
Delta R.T.: -0.005 min
Response: 170337
Conc: 29.04 ng/ml



#35 AR-1260-5

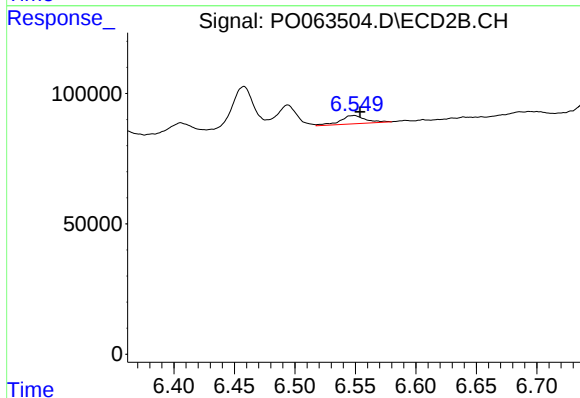
R.T.: 6.988 min
Delta R.T.: -0.007 min
Response: 236920
Conc: 38.87 ng/ml



#36 AR-1262-1

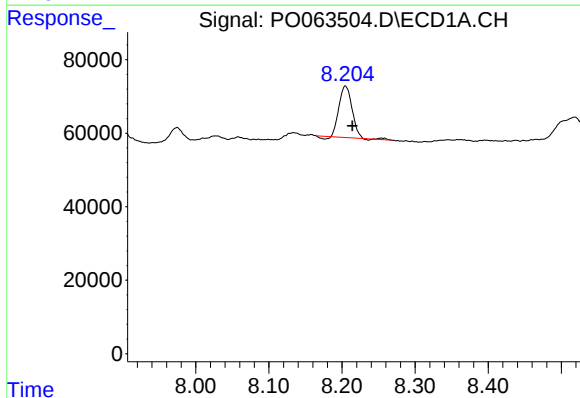
R.T.: 0.000 min
Exp R.T.: 7.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DUP-1



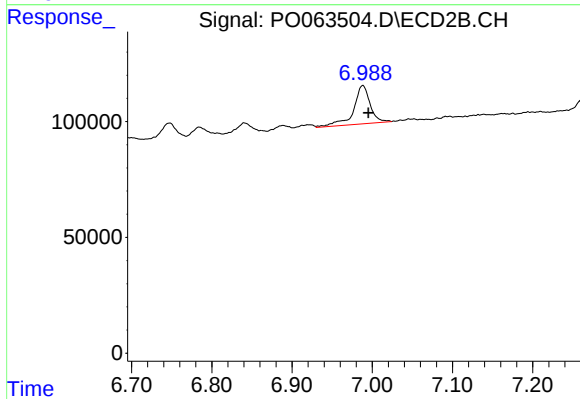
#36 AR-1262-1

R.T.: 6.549 min
Delta R.T.: -0.005 min
Response: 45978
Conc: 25.27 ng/ml



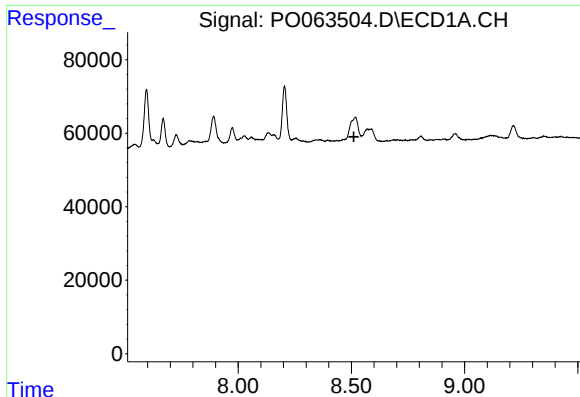
#37 AR-1262-2

R.T.: 8.205 min
Delta R.T.: -0.010 min
Response: 170337
Conc: 24.43 ng/ml



#37 AR-1262-2

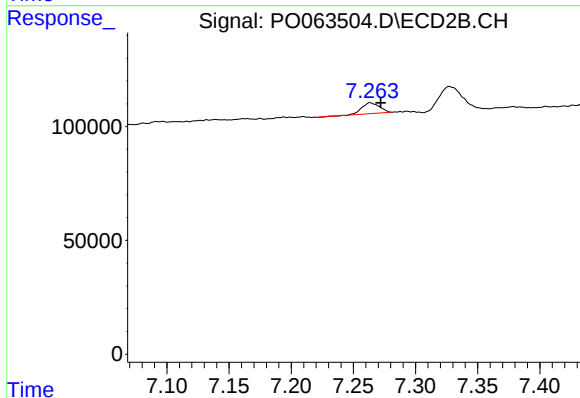
R.T.: 6.988 min
Delta R.T.: -0.007 min
Response: 236920
Conc: 33.24 ng/ml



#38 AR-1262-3

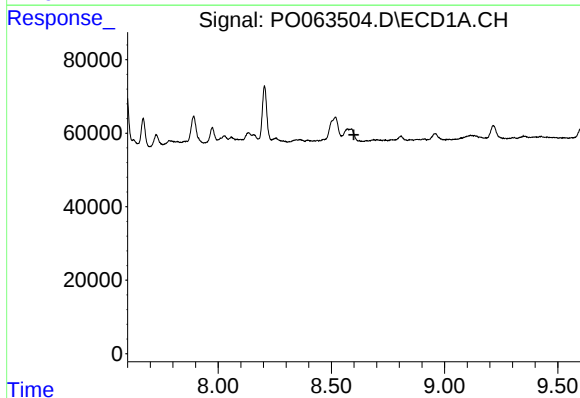
R.T.: 0.000 min
Exp R.T.: 8.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DUP-1



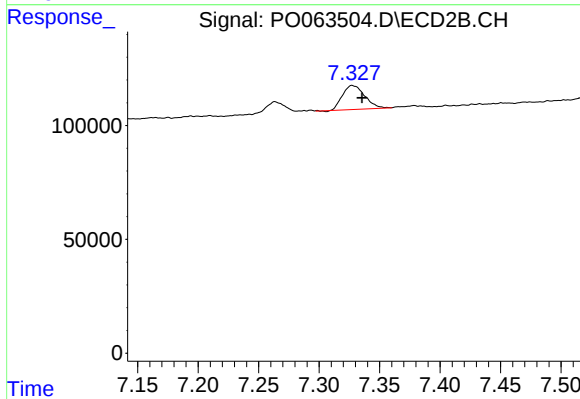
#38 AR-1262-3

R.T.: 7.264 min
Delta R.T.: -0.008 min
Response: 46564
Conc: 17.37 ng/ml



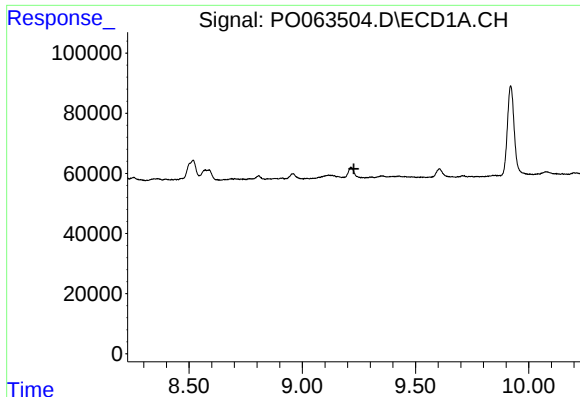
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.600 min
Response: 0
Conc: N.D.



#39 AR-1262-4

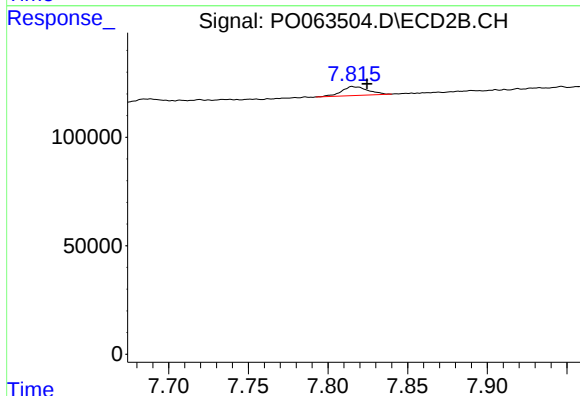
R.T.: 7.328 min
Delta R.T.: -0.008 min
Response: 134479
Conc: 29.32 ng/ml



#40 AR-1262-5

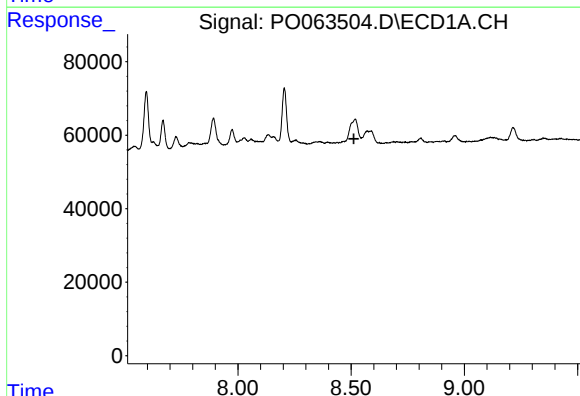
R.T.: 0.000 min
Exp R.T.: 9.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DUP-1



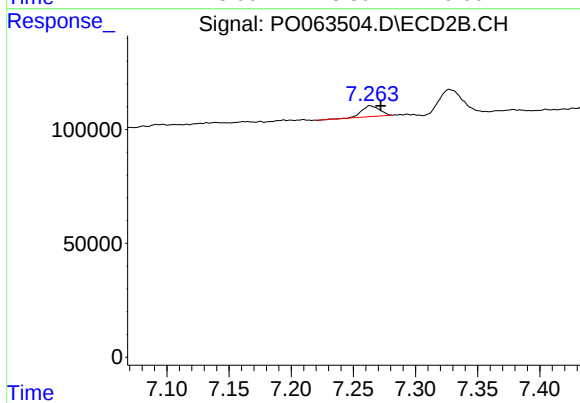
#40 AR-1262-5

R.T.: 7.816 min
Delta R.T.: -0.009 min
Response: 46970
Conc: 23.94 ng/ml



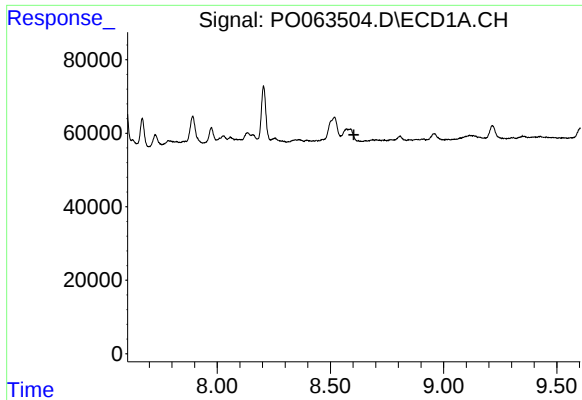
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.512 min
Response: 0
Conc: N.D.



#41 AR-1268-1

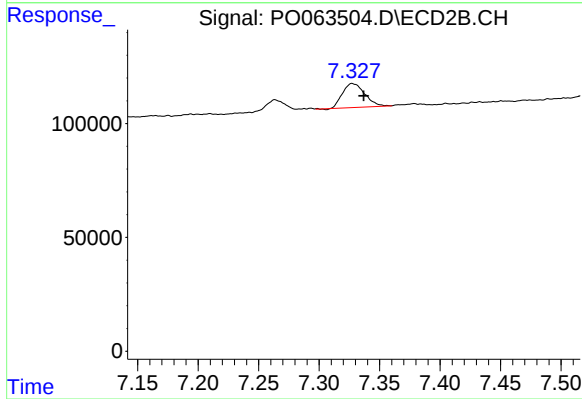
R.T.: 7.264 min
Delta R.T.: -0.008 min
Response: 46564
Conc: 5.84 ng/ml



#42 AR-1268-2

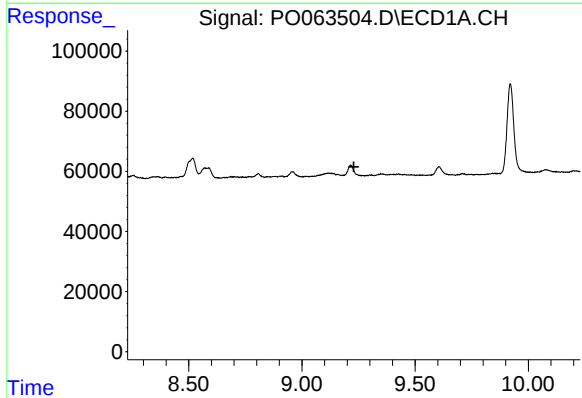
R.T.: 0.000 min
Exp R.T.: 8.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DUP-1



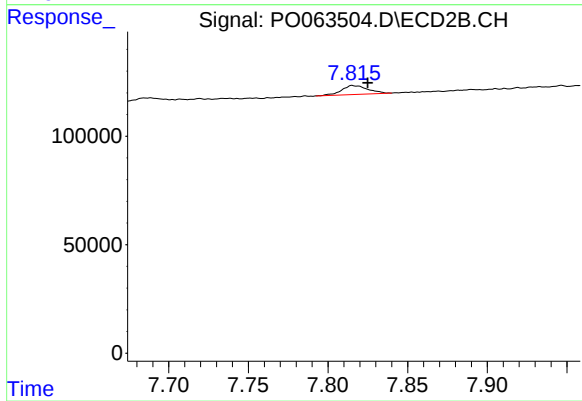
#42 AR-1268-2

R.T.: 7.328 min
Delta R.T.: -0.009 min
Response: 134479
Conc: 20.42 ng/ml



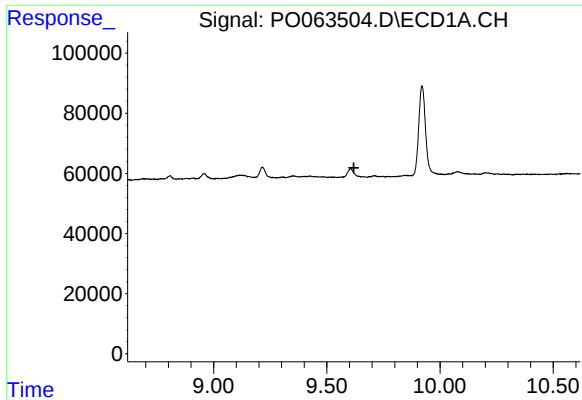
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.230 min
Response: 0
Conc: N.D.



#44 AR-1268-4

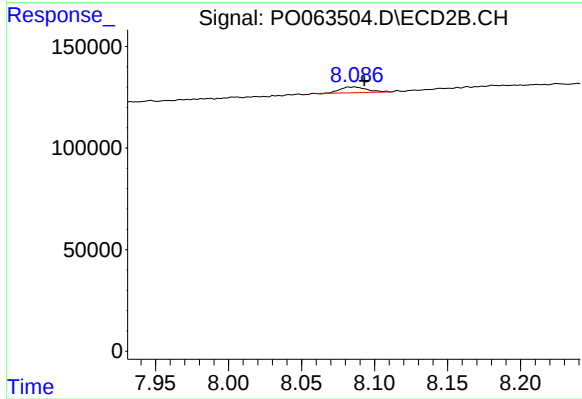
R.T.: 7.816 min
Delta R.T.: -0.009 min
Response: 46970
Conc: 21.76 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DUP-1



#45 AR-1268-5

R.T.: 8.086 min
Delta R.T.: -0.007 min
Response: 36818
Conc: 2.46 ng/ml