

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103119\
 Data File : PO063382.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2019 23:13
 Operator : HP/AJ
 Sample : K5615-03
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RBR-52

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:21:05 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.318	3.482	1436388	1437743	24.646	26.326
2)	SA Decachlor...	9.940	8.323	1217475	881367	20.924	20.616
Target Compounds							
7)	L1 AR-1016-5	0.000	4.905	0	213084	N.D.	141.441 #
10)	L2 AR-1221-3	0.000	3.884	0	31959	N.D.	25.991 #
11)	L3 AR-1232-1	0.000	3.884	0	31959	N.D.	18.725 #
15)	L3 AR-1232-5	0.000	4.905	0	213084	N.D.	227.665 #
20)	L4 AR-1242-5	0.000	5.321	0	32015	N.D.	22.916 #
24)	L5 AR-1248-4	0.000	4.905	0	213084	N.D.	118.334 #
25)	L5 AR-1248-5	0.000	5.321	0	32015	N.D.	17.319 #
26)	L6 AR-1254-1	0.000	5.321	0	32015	N.D.	10.628 #
27)	L6 AR-1254-2	0.000	5.507	0	167678	N.D.	62.172 #
28)	L6 AR-1254-3	0.000	5.849	0	418314	N.D.	97.436 #
29)	L6 AR-1254-4	0.000	6.010	0	115323	N.D.	40.469 #
30)	L6 AR-1254-5	0.000	6.466	0	126267	N.D.	33.873 #
31)	L7 AR-1260-1	0.000	5.961	0	134268	N.D.	48.615 #
32)	L7 AR-1260-2	0.000	6.147	0	347684	N.D.	90.616 #
33)	L7 AR-1260-3	0.000	6.294	0	99807	N.D.	31.810 #
34)	L7 AR-1260-4	0.000	6.757	0	80330	N.D.	31.727 #
35)	L7 AR-1260-5	0.000	6.998	0	166504	N.D.	27.316 #
36)	L8 AR-1262-1	0.000	6.556	0	74567	N.D.	40.981 #
37)	L8 AR-1262-2	0.000	6.998	0	166504	N.D.	23.362 #
38)	L8 AR-1262-3	0.000	7.273	0	34803	N.D.	12.986 #
39)	L8 AR-1262-4	0.000	7.338	0	71755	N.D.	15.647 #
40)	L8 AR-1262-5	0.000	7.828	0	23465	N.D.	11.958 #
41)	L9 AR-1268-1	0.000	7.273	0	34803	N.D.	4.368 #
42)	L9 AR-1268-2	0.000	7.338	0	71755	N.D.	10.897 #
44)	L9 AR-1268-4	0.000	7.828	0	23465	N.D.	10.872 #

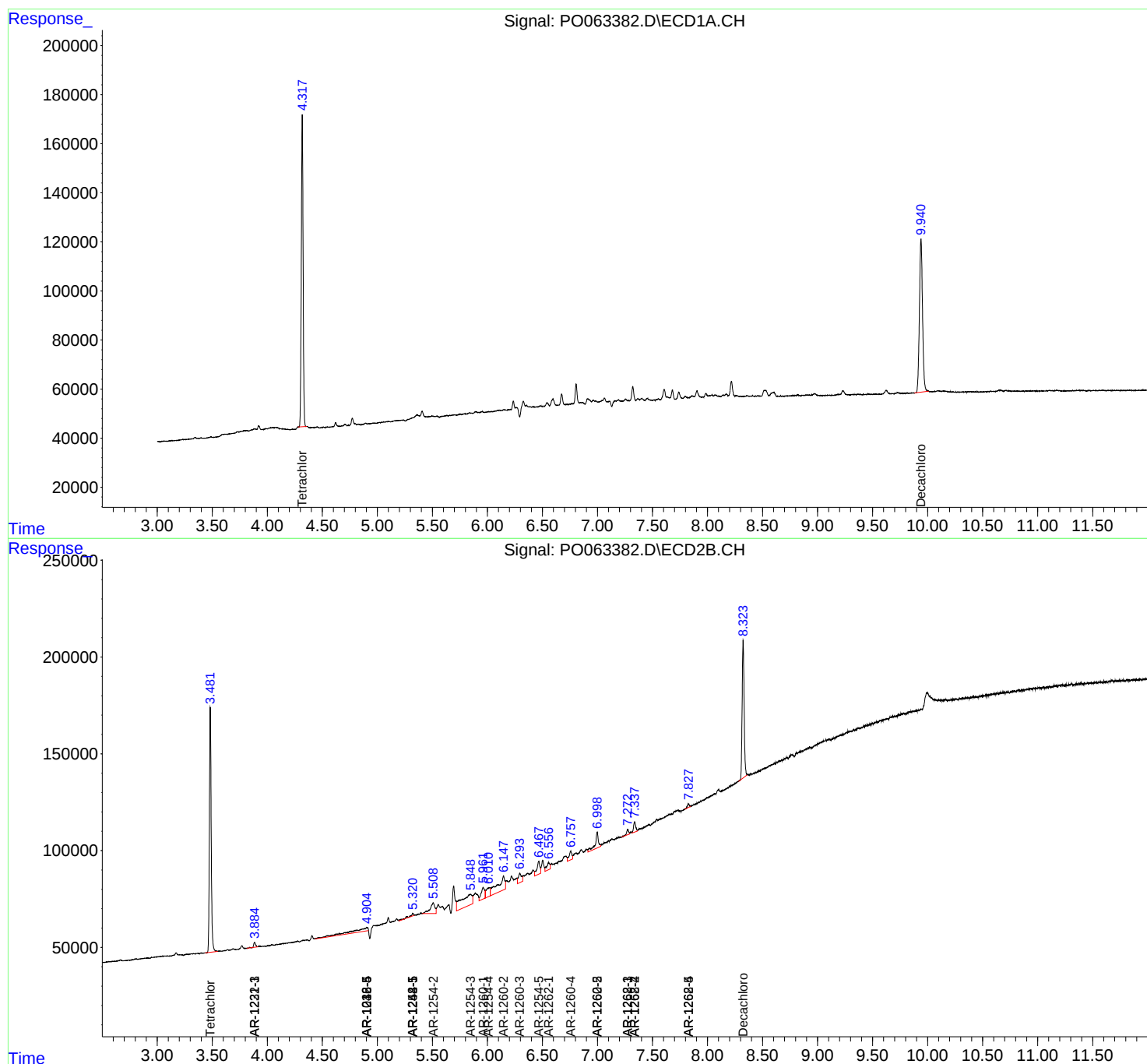
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

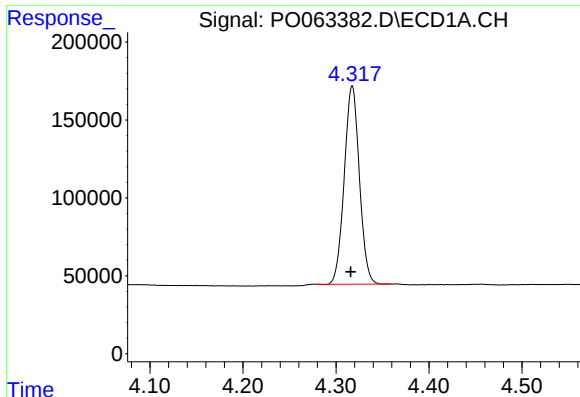
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103119\
Data File : P0063382.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2019 23:13
Operator : HP/AJ
Sample : K5615-03
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
RBR-52

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:21:05 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

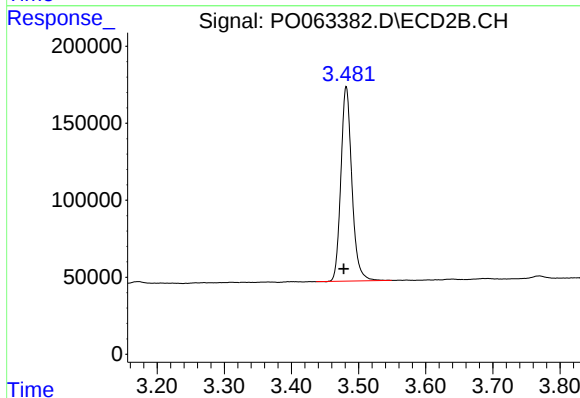




#1 Tetrachloro-m-xylene

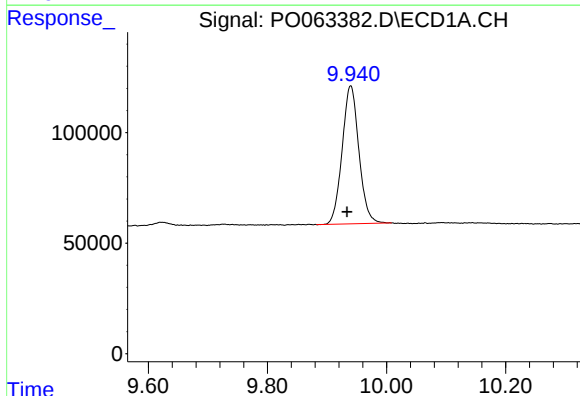
R.T.: 4.318 min
Delta R.T.: 0.002 min
Response: 1436388
Conc: 24.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-52



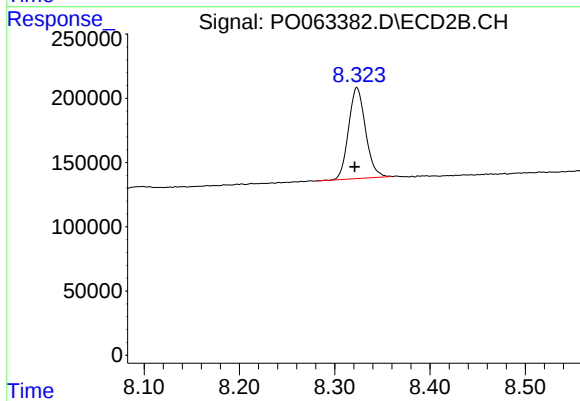
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.004 min
Response: 1437743
Conc: 26.33 ng/ml



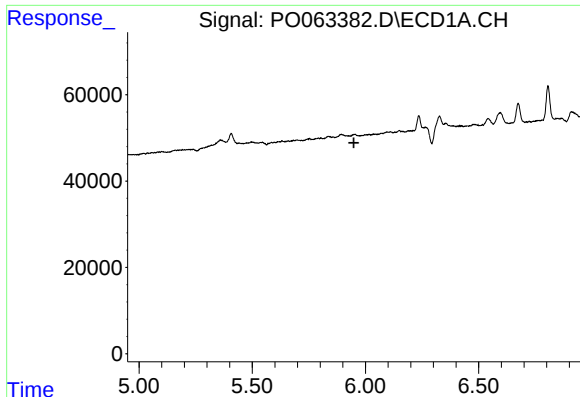
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.006 min
Response: 1217475
Conc: 20.92 ng/ml



#2 Decachlorobiphenyl

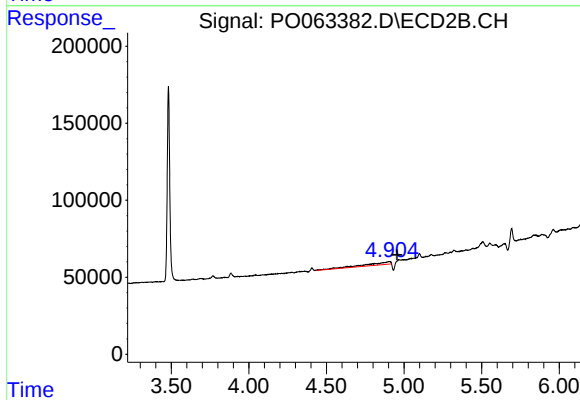
R.T.: 8.323 min
Delta R.T.: 0.002 min
Response: 881367
Conc: 20.62 ng/ml



#7 AR-1016-5

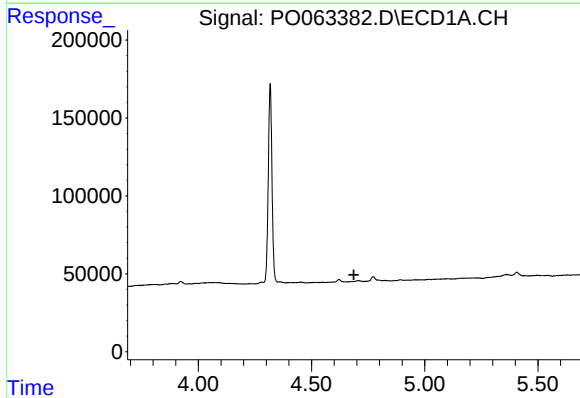
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-52



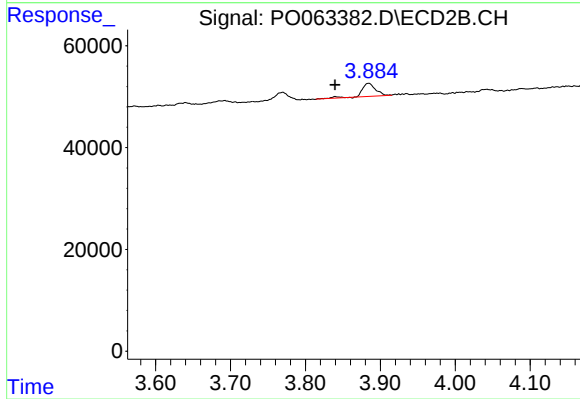
#7 AR-1016-5

R.T.: 4.905 min
Delta R.T.: -0.050 min
Response: 213084
Conc: 141.44 ng/ml



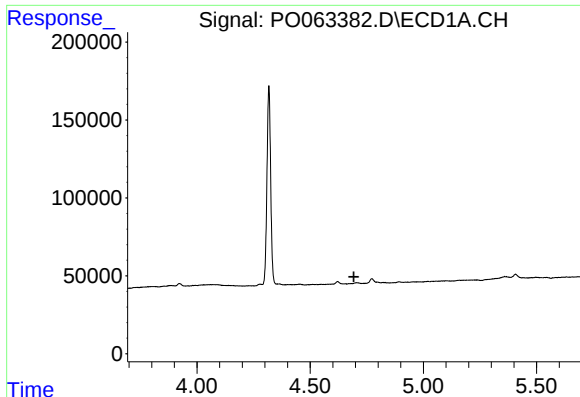
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.687 min
Response: 0
Conc: N.D.



#10 AR-1221-3

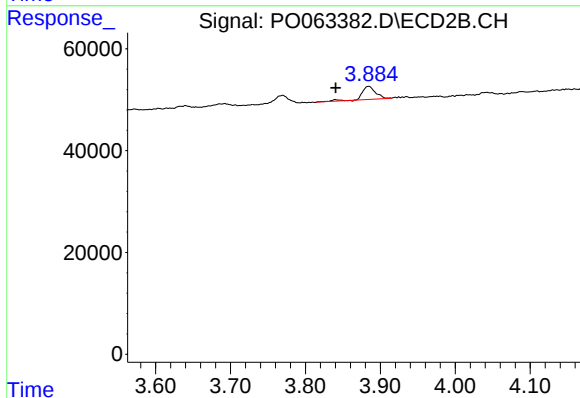
R.T.: 3.884 min
Delta R.T.: 0.045 min
Response: 31959
Conc: 25.99 ng/ml



#11 AR-1232-1

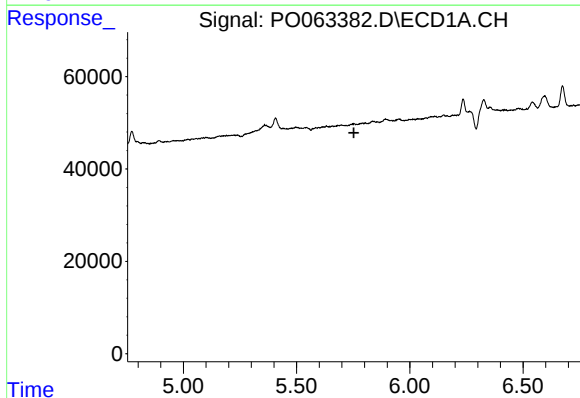
R.T.: 0.000 min
Exp R.T. : 4.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-52



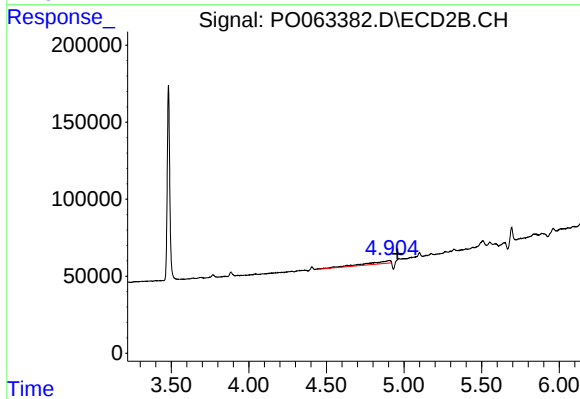
#11 AR-1232-1

R.T.: 3.884 min
Delta R.T.: 0.044 min
Response: 31959
Conc: 18.72 ng/ml



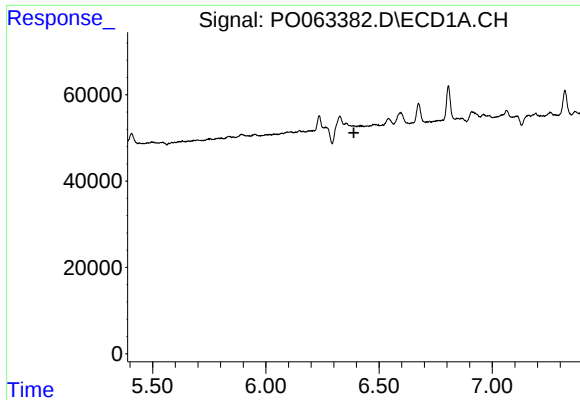
#15 AR-1232-5

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



#15 AR-1232-5

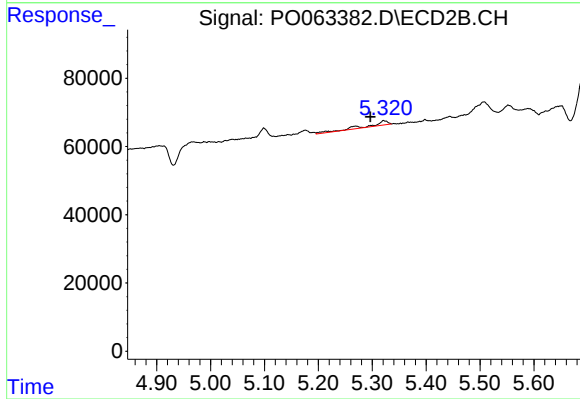
R.T.: 4.905 min
Delta R.T.: -0.052 min
Response: 213084
Conc: 227.66 ng/ml



#20 AR-1242-5

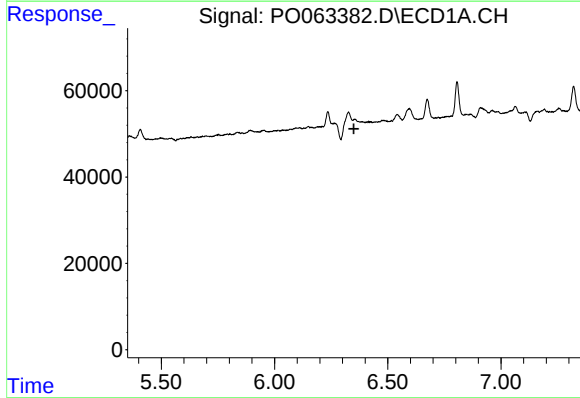
R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-52



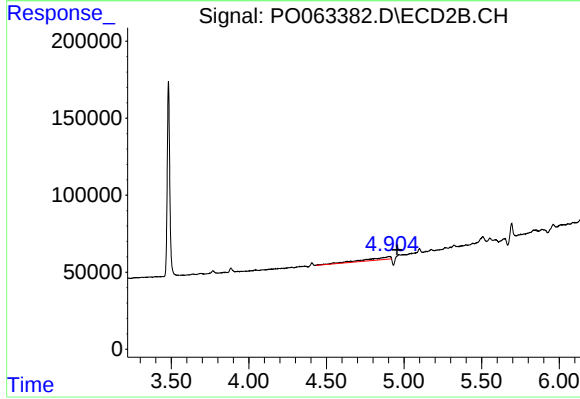
#20 AR-1242-5

R.T.: 5.321 min
Delta R.T.: 0.024 min
Response: 32015
Conc: 22.92 ng/ml



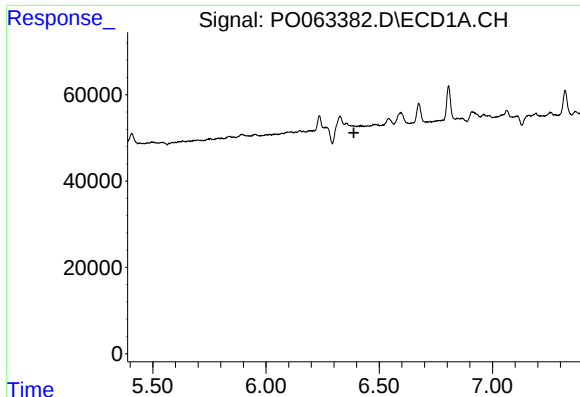
#24 AR-1248-4

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



#24 AR-1248-4

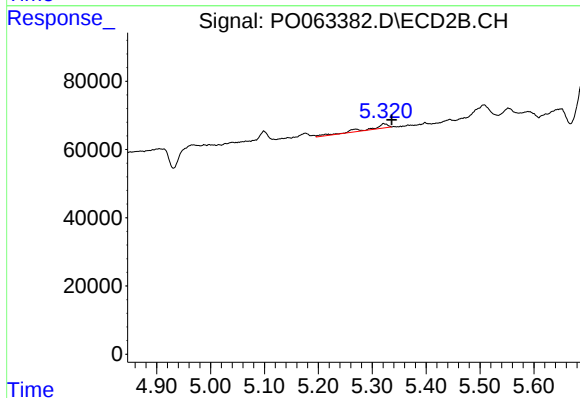
R.T.: 4.905 min
Delta R.T.: -0.051 min
Response: 213084
Conc: 118.33 ng/ml



#25 AR-1248-5

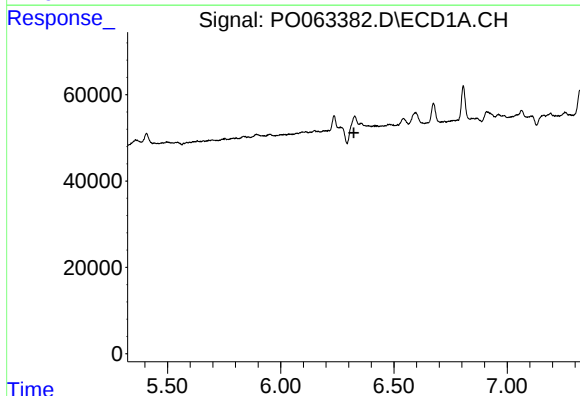
R.T.: 0.000 min
Exp R.T.: 6.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-52



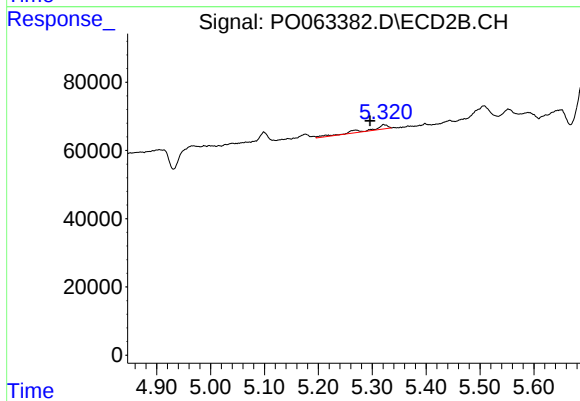
#25 AR-1248-5

R.T.: 5.321 min
Delta R.T.: -0.015 min
Response: 32015
Conc: 17.32 ng/ml



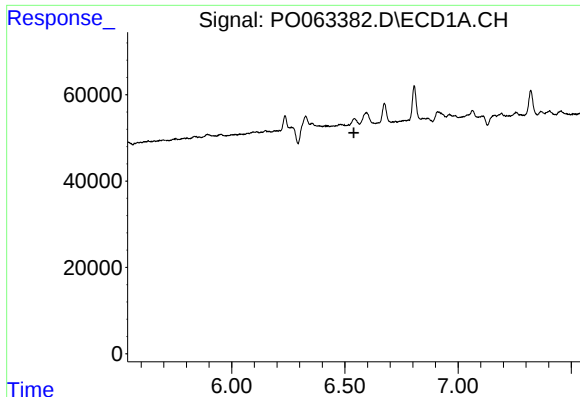
#26 AR-1254-1

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



#26 AR-1254-1

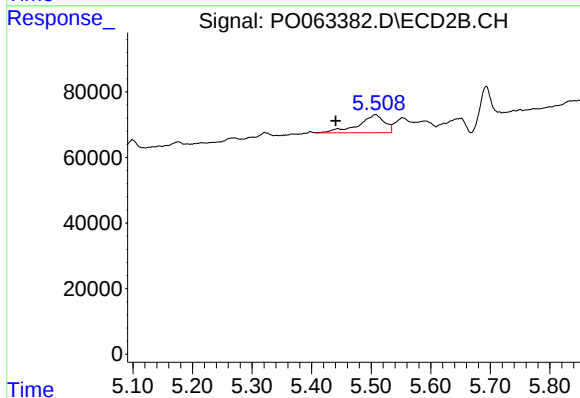
R.T.: 5.321 min
Delta R.T.: 0.025 min
Response: 32015
Conc: 10.63 ng/ml



#27 AR-1254-2

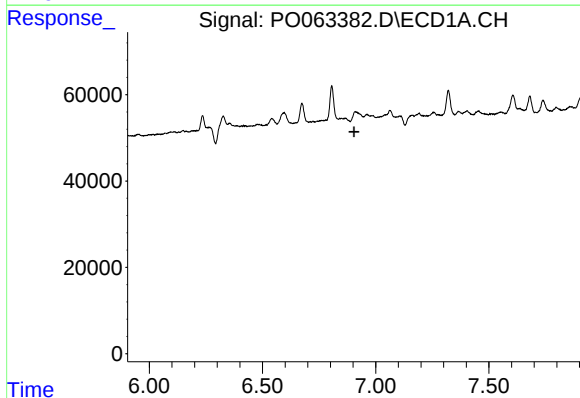
R.T.: 0.000 min
Exp R.T.: 6.539 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-52



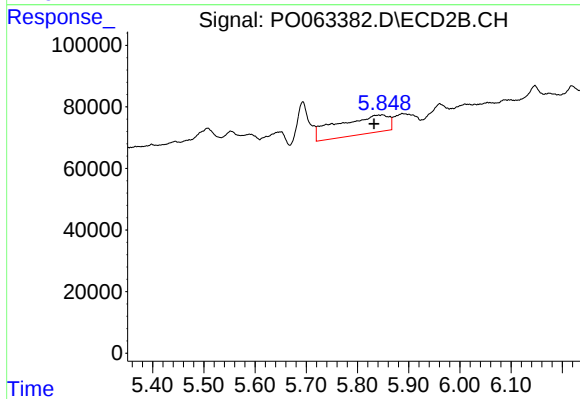
#27 AR-1254-2

R.T.: 5.507 min
Delta R.T.: 0.067 min
Response: 167678
Conc: 62.17 ng/ml



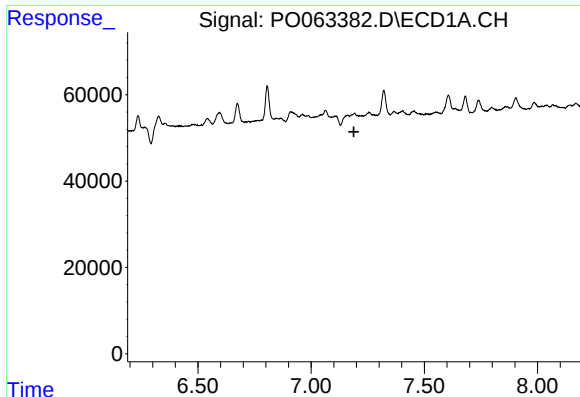
#28 AR-1254-3

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



#28 AR-1254-3

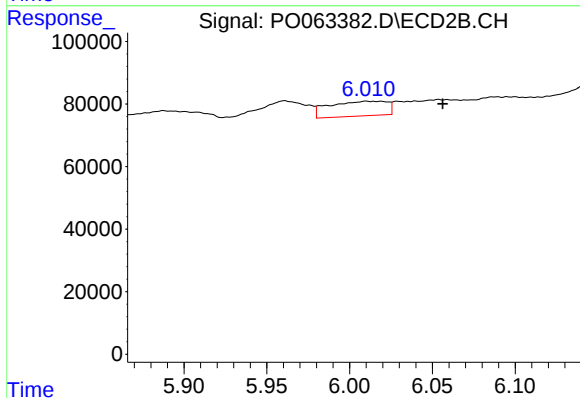
R.T.: 5.849 min
Delta R.T.: 0.016 min
Response: 418314
Conc: 97.44 ng/ml



#29 AR-1254-4

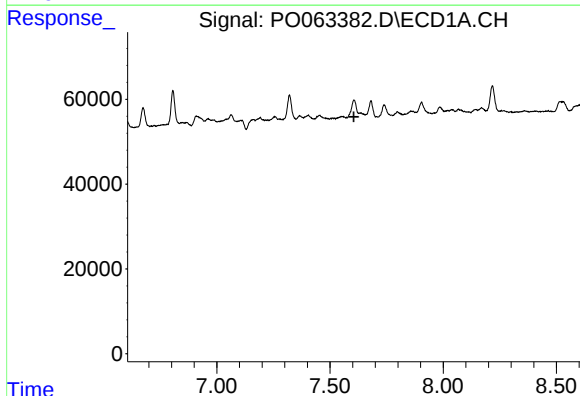
R.T.: 0.000 min
Exp R.T.: 7.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-52



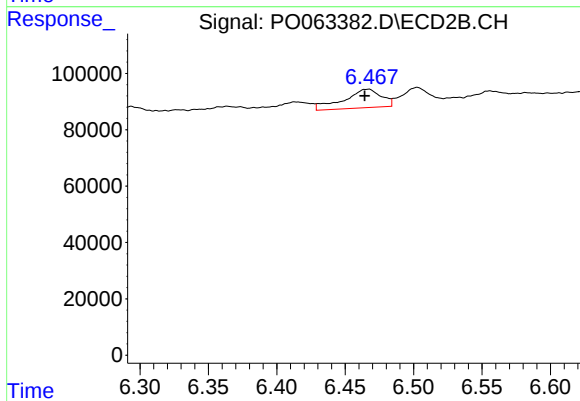
#29 AR-1254-4

R.T.: 6.010 min
Delta R.T.: -0.046 min
Response: 115323
Conc: 40.47 ng/ml



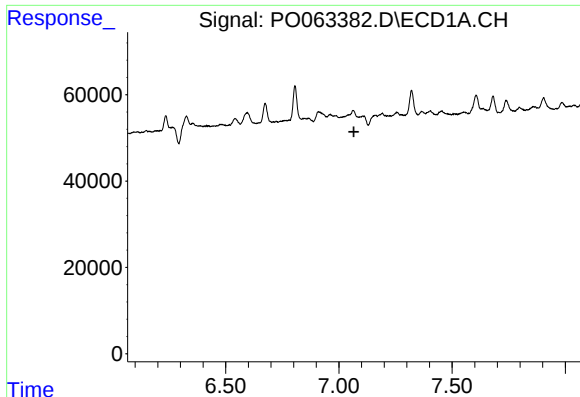
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.606 min
Response: 0
Conc: N.D.



#30 AR-1254-5

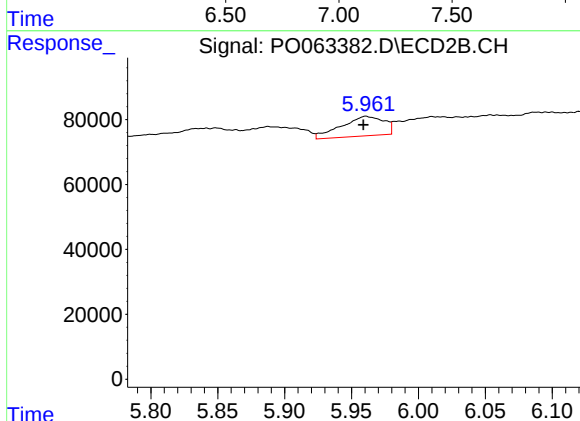
R.T.: 6.466 min
Delta R.T.: 0.002 min
Response: 126267
Conc: 33.87 ng/ml



#31 AR-1260-1

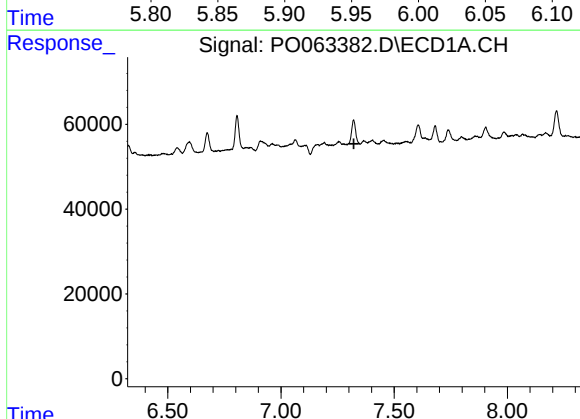
R.T.: 0.000 min
Exp R.T.: 7.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-52



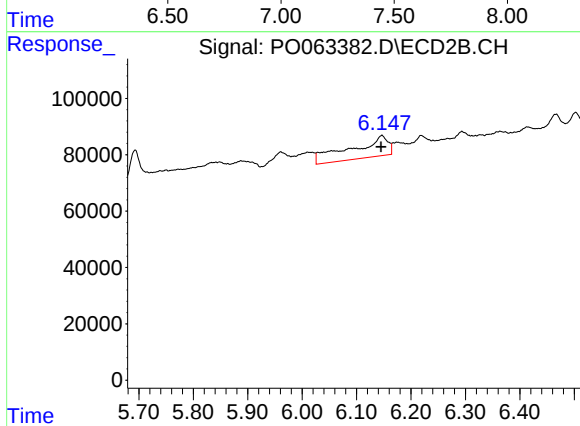
#31 AR-1260-1

R.T.: 5.961 min
Delta R.T.: 0.002 min
Response: 134268
Conc: 48.62 ng/ml



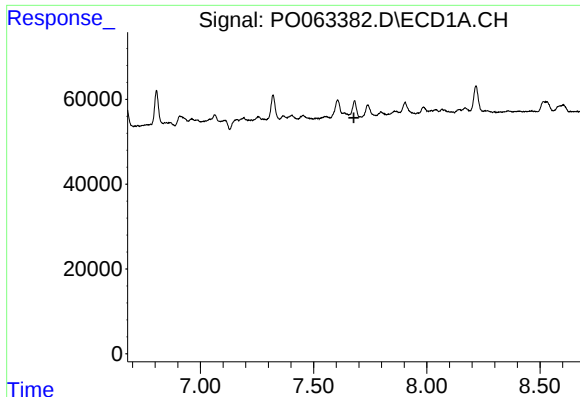
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.322 min
Response: 0
Conc: N.D.



#32 AR-1260-2

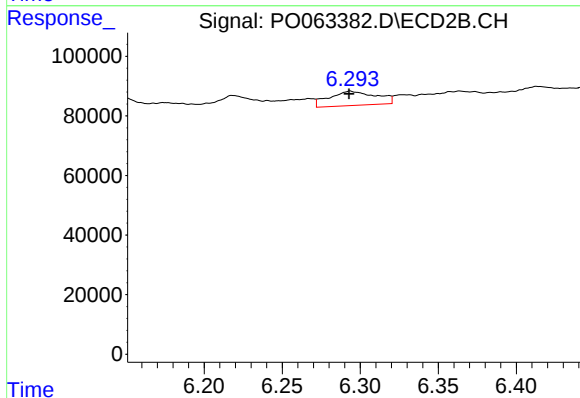
R.T.: 6.147 min
Delta R.T.: 0.002 min
Response: 347684
Conc: 90.62 ng/ml



#33 AR-1260-3

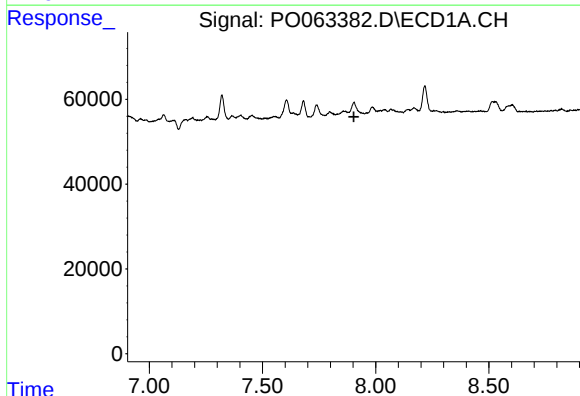
R.T.: 0.000 min
Exp R.T.: 7.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-52



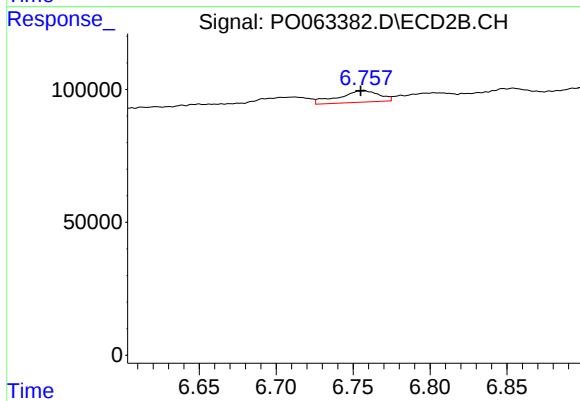
#33 AR-1260-3

R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 99807
Conc: 31.81 ng/ml



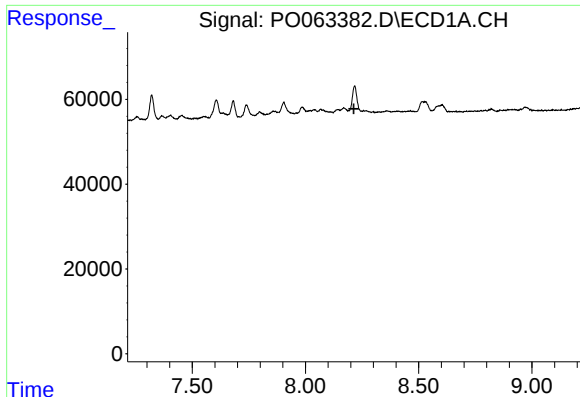
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.904 min
Response: 0
Conc: N.D.



#34 AR-1260-4

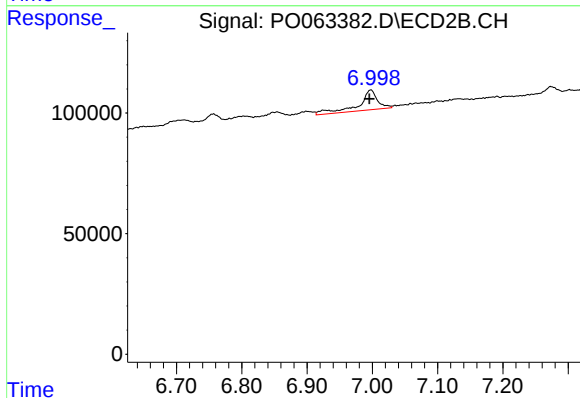
R.T.: 6.757 min
Delta R.T.: 0.002 min
Response: 80330
Conc: 31.73 ng/ml



#35 AR-1260-5

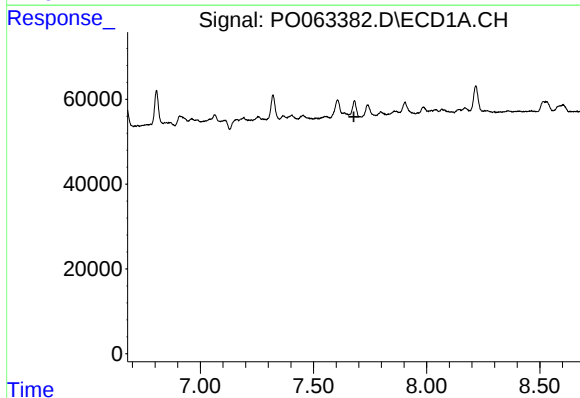
R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-52



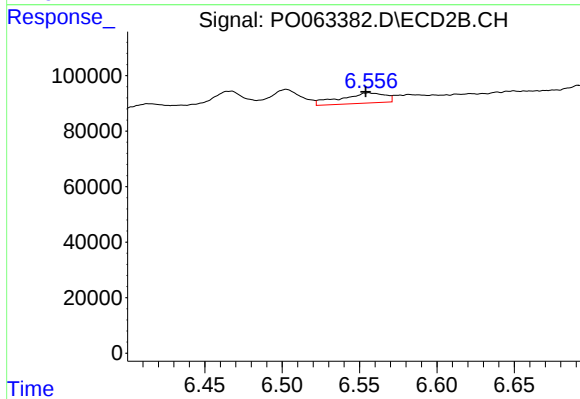
#35 AR-1260-5

R.T.: 6.998 min
Delta R.T.: 0.002 min
Response: 166504
Conc: 27.32 ng/ml



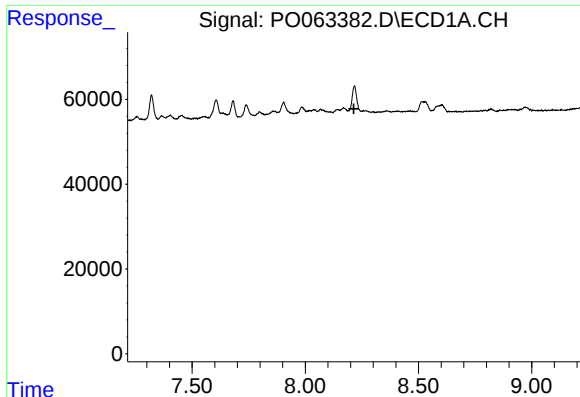
#36 AR-1262-1

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



#36 AR-1262-1

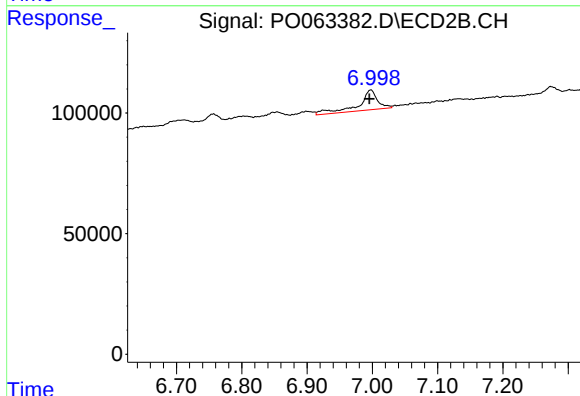
R.T.: 6.556 min
Delta R.T.: 0.002 min
Response: 74567
Conc: 40.98 ng/ml



#37 AR-1262-2

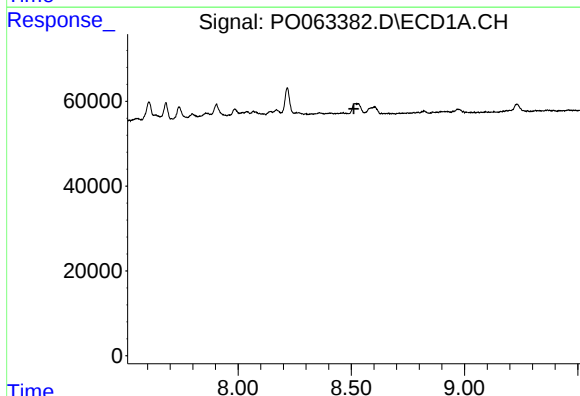
R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-52



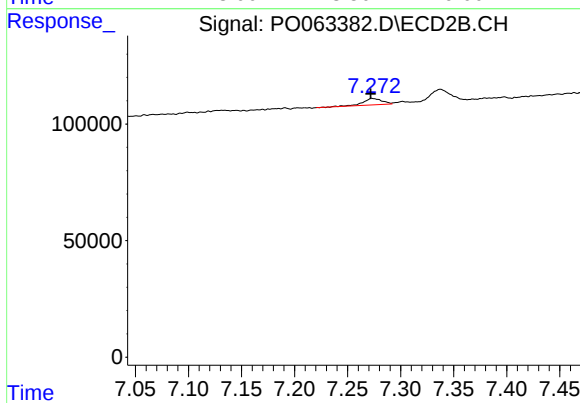
#37 AR-1262-2

R.T.: 6.998 min
Delta R.T.: 0.002 min
Response: 166504
Conc: 23.36 ng/ml



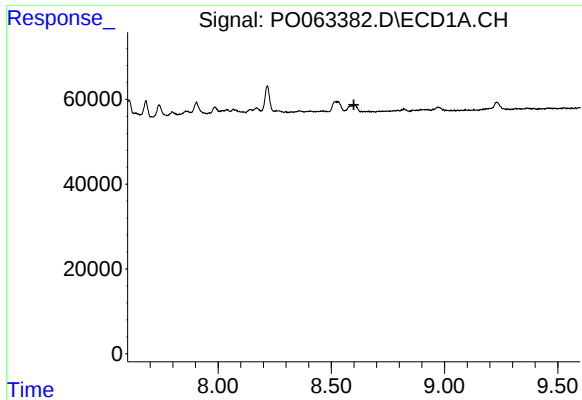
#38 AR-1262-3

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



#38 AR-1262-3

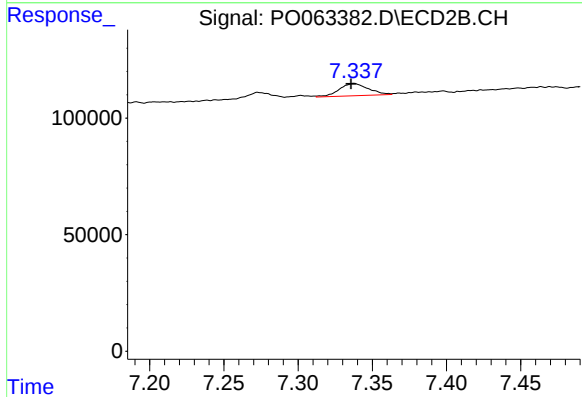
R.T.: 7.273 min
Delta R.T.: 0.002 min
Response: 34803
Conc: 12.99 ng/ml



#39 AR-1262-4

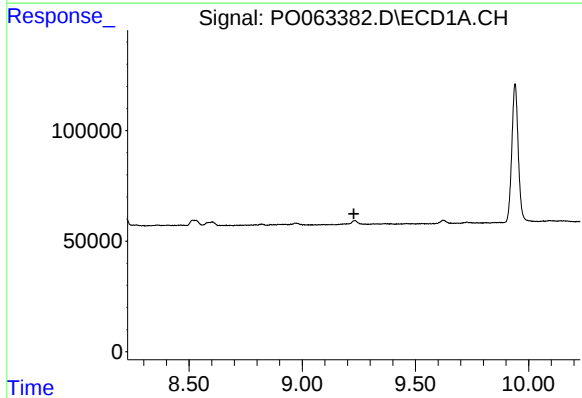
R.T.: 0.000 min
Exp R.T.: 8.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-52



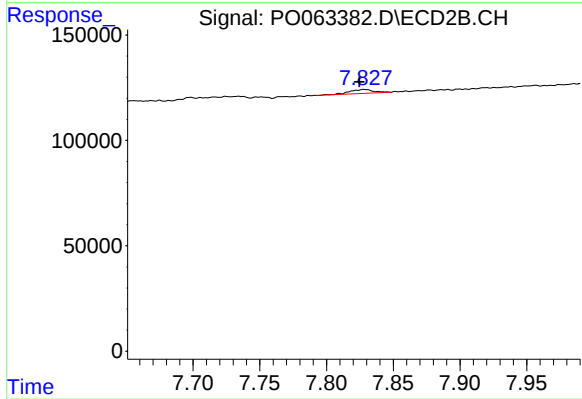
#39 AR-1262-4

R.T.: 7.338 min
Delta R.T.: 0.002 min
Response: 71755
Conc: 15.65 ng/ml



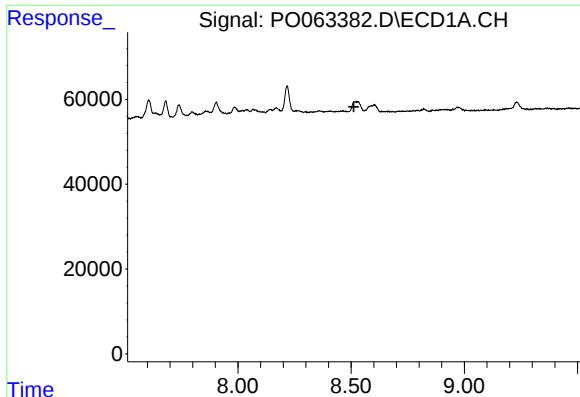
#40 AR-1262-5

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



#40 AR-1262-5

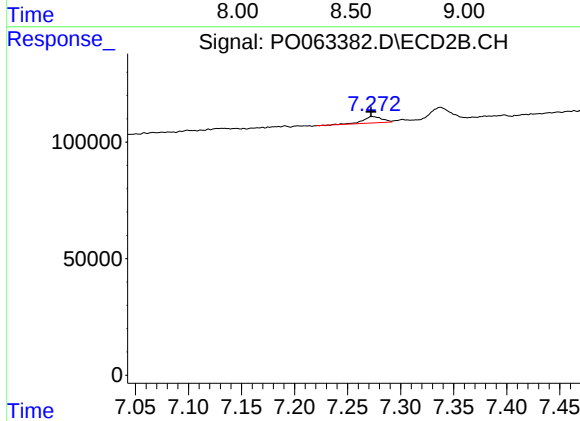
R.T.: 7.828 min
Delta R.T.: 0.004 min
Response: 23465
Conc: 11.96 ng/ml



#41 AR-1268-1

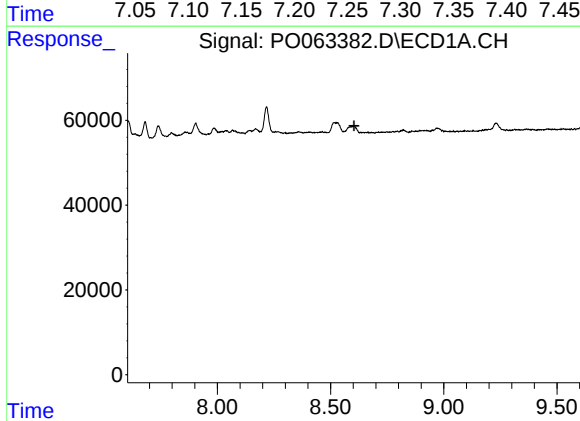
R.T.: 0.000 min
Exp R.T.: 8.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-52



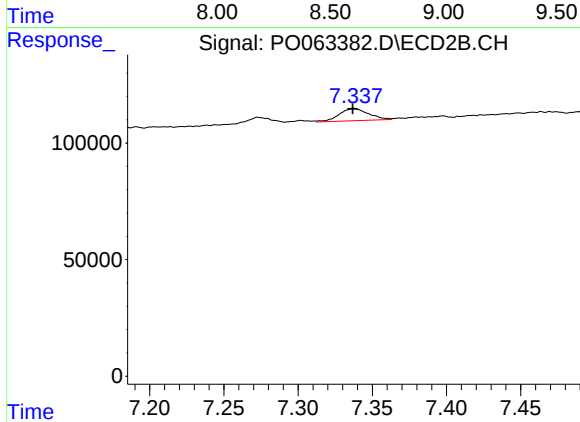
#41 AR-1268-1

R.T.: 7.273 min
Delta R.T.: 0.001 min
Response: 34803
Conc: 4.37 ng/ml



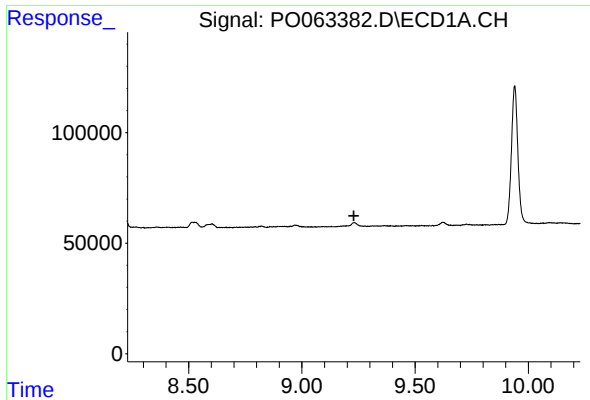
#42 AR-1268-2

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



#42 AR-1268-2

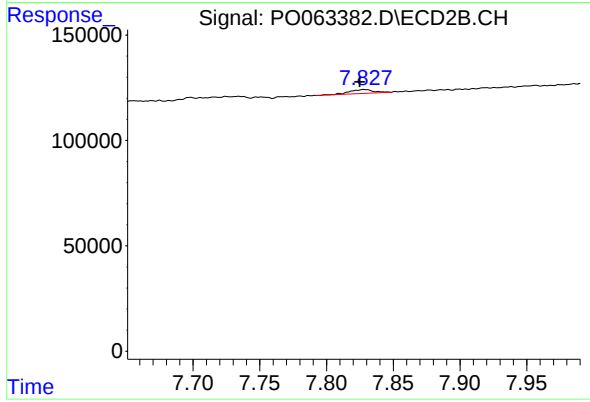
R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 71755
Conc: 10.90 ng/ml



#44 AR-1268-4

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

Instrument :
ECD_O
ClientSampleId :
RBR-52



#44 AR-1268-4

R.T.: 7.828 min
Delta R.T.: 0.003 min
Response: 23465
Conc: 10.87 ng/ml