

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102519\
 Data File : PO063180.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2019 19:16
 Operator : HP/AJ
 Sample : K5500-05RE
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:20:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.317	3.481	1291487	1039403	20.882	24.239
2)	SA Decachlor...	9.939	8.326	1004856	499731	17.959	17.032
Target Compounds							
7)	L1 AR-1016-5	0.000	4.956	0	32834	N.D.	25.461 #
10)	L2 AR-1221-3	0.000	3.885	0	43795	N.D.	37.215 #
11)	L3 AR-1232-1	0.000	3.885	0	43795	N.D.	28.263 #
15)	L3 AR-1232-5	0.000	4.956	0	32834	N.D.	37.177 #
20)	L4 AR-1242-5	0.000	5.298	0	26702	N.D.	22.377 #
24)	L5 AR-1248-4	6.325	4.956	119736	32834	46.870	20.750 #
25)	L5 AR-1248-5	0.000	5.298	0	26702	N.D.	17.350 #
26)	L6 AR-1254-1	6.325	5.298	119736	26702	44.919	10.917 #
27)	L6 AR-1254-2	6.542	5.442	68728	23059	16.810	10.888 #
28)	L6 AR-1254-3	6.908	5.833	90217	54302	21.562	16.666
29)	L6 AR-1254-4	7.190	0.000	38903	0	12.910	N.D. #
30)	L6 AR-1254-5	7.607	6.466	119235	43834	38.047	16.596 #
31)	L7 AR-1260-1	7.067	5.962	44431	42042	15.606	19.787 #
32)	L7 AR-1260-2	7.321	6.145	70665	55054	20.599	21.695
33)	L7 AR-1260-3	0.000	6.293	0	34887	N.D.	15.450 #
34)	L7 AR-1260-4	7.903	0.000	61145	0	21.860	N.D. #
35)	L7 AR-1260-5	8.215	6.997	68909	57364	13.162	15.924
37)	L8 AR-1262-2	8.215	6.997	68909	57364	10.687	13.652 #
38)	L8 AR-1262-3	0.000	7.337	0	48160	N.D.	27.382 #
39)	L8 AR-1262-4	0.000	7.337	0	48160	N.D.	15.753 #
41)	L9 AR-1268-1	0.000	7.337	0	48160	N.D.	10.284 #
42)	L9 AR-1268-2	0.000	7.337	0	48160	N.D.	11.528 #
45)	L9 AR-1268-5	9.622	8.097	91303	54033	5.066	5.836

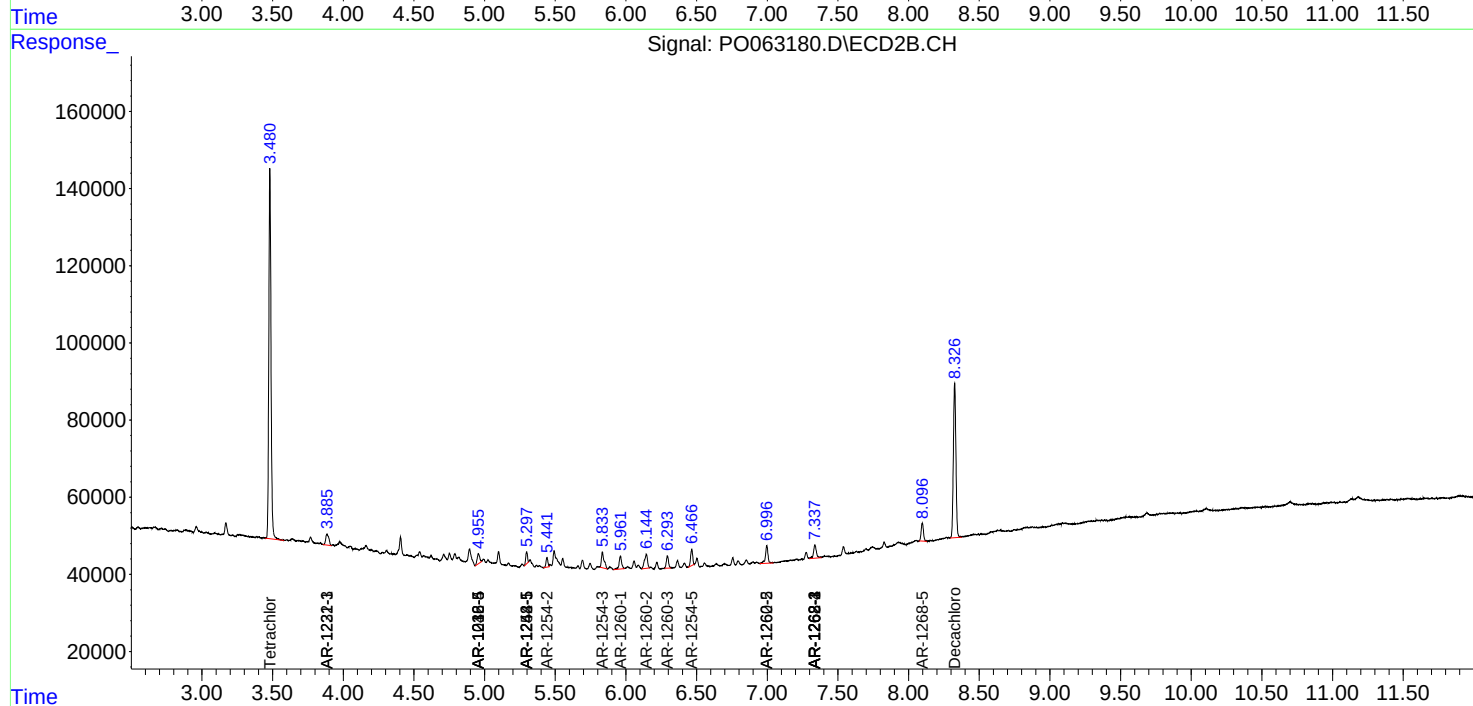
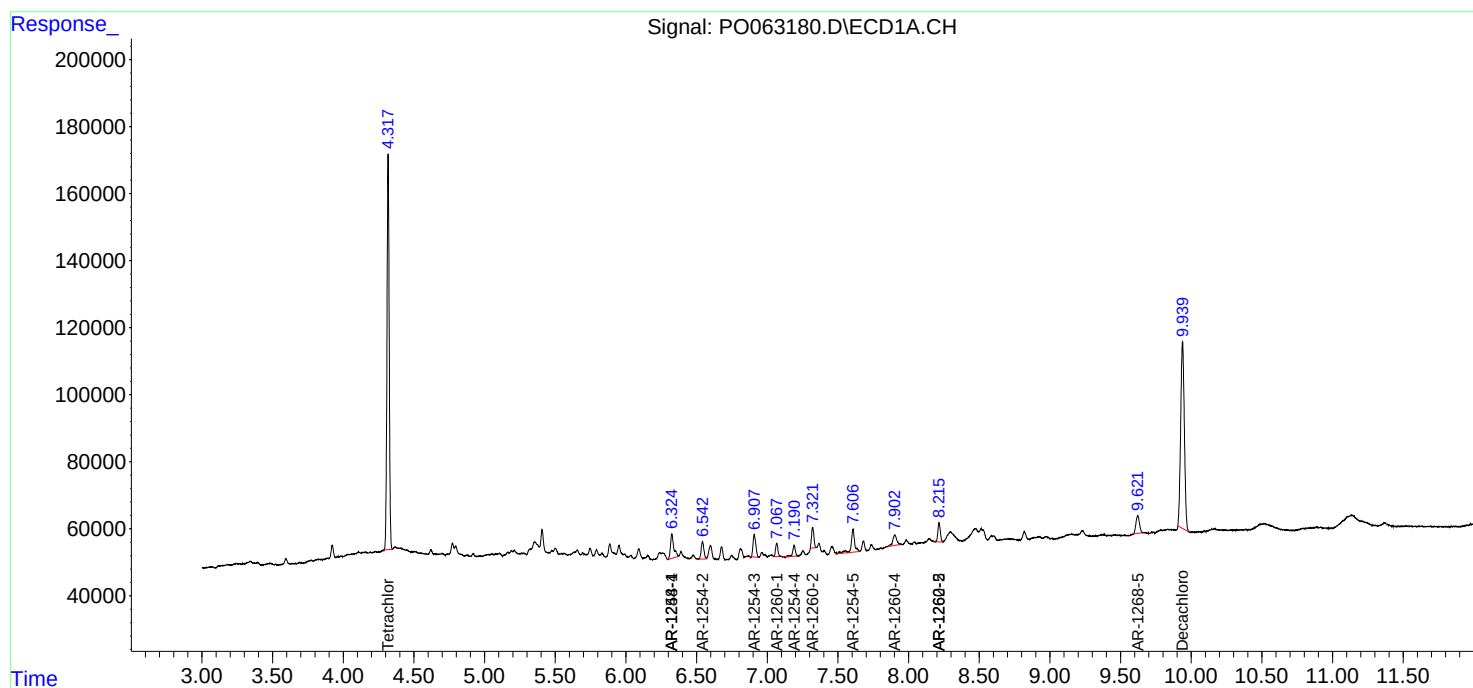
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

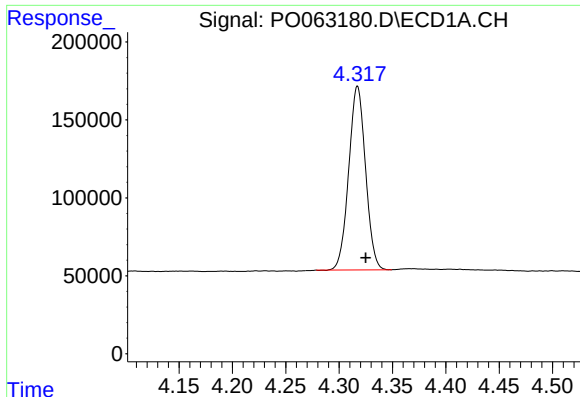
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102519\
Data File : P0063180.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2019 19:16
Operator : HP/AJ
Sample : K5500-05RE
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 23:20:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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

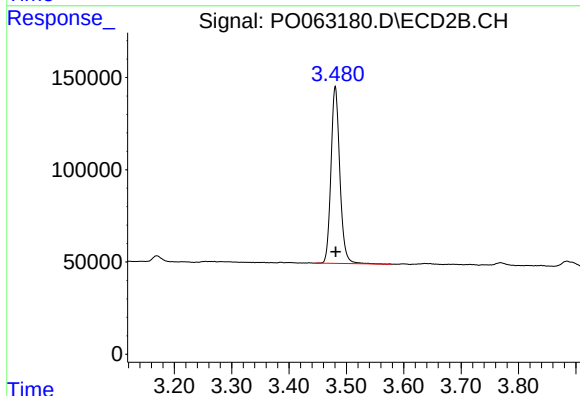




#1 Tetrachloro-m-xylene

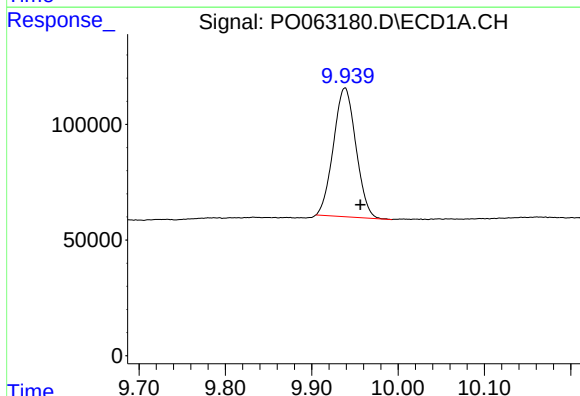
R.T.: 4.317 min
Delta R.T.: -0.008 min
Response: 1291487
Conc: 20.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



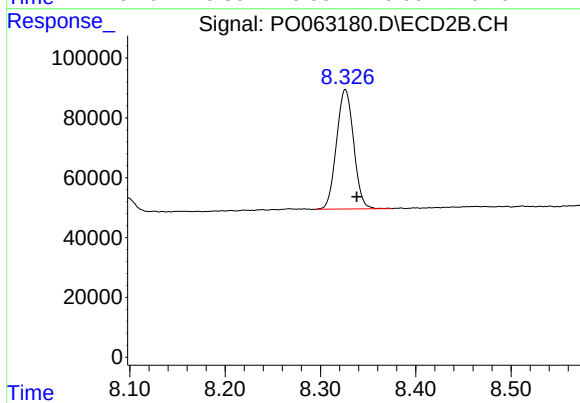
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: 0.000 min
Response: 1039403
Conc: 24.24 ng/ml



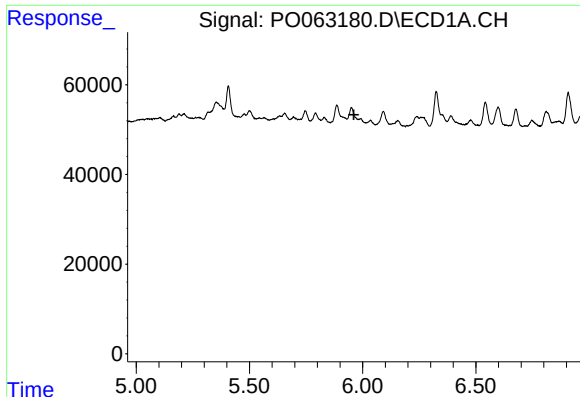
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: -0.018 min
Response: 1004856
Conc: 17.96 ng/ml



#2 Decachlorobiphenyl

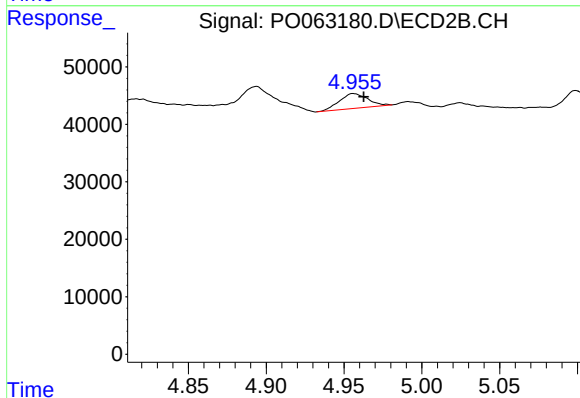
R.T.: 8.326 min
Delta R.T.: -0.012 min
Response: 499731
Conc: 17.03 ng/ml



#7 AR-1016-5

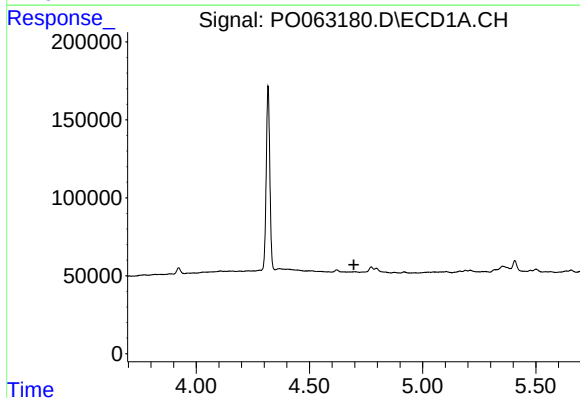
R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



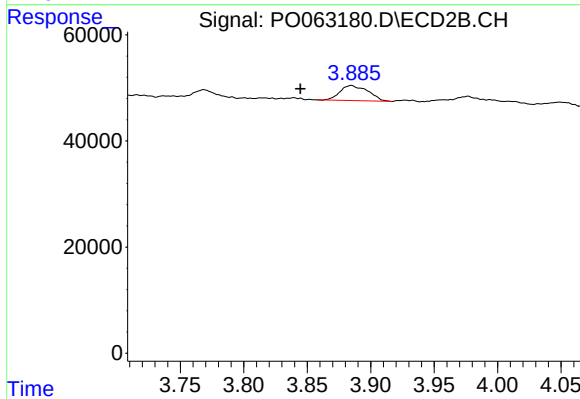
#7 AR-1016-5

R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 32834
Conc: 25.46 ng/ml



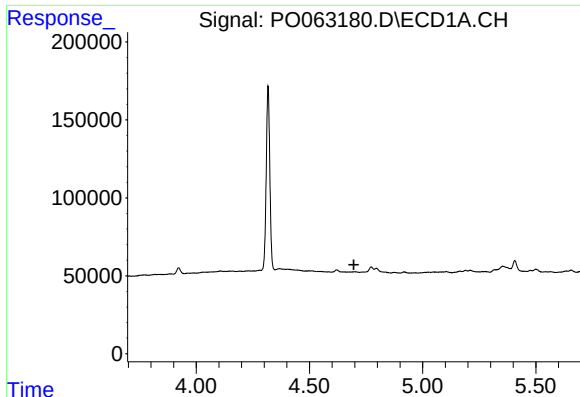
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.696 min
Response: 0
Conc: N.D.



#10 AR-1221-3

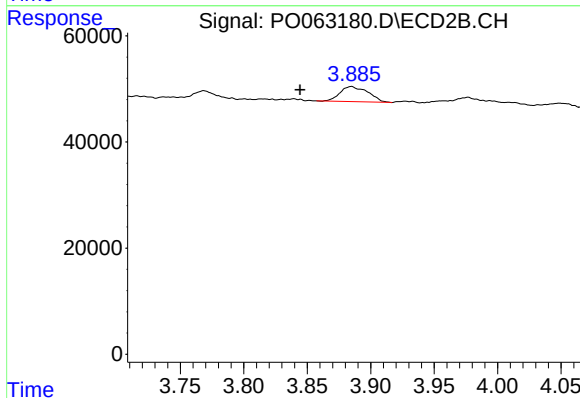
R.T.: 3.885 min
Delta R.T.: 0.040 min
Response: 43795
Conc: 37.22 ng/ml



#11 AR-1232-1

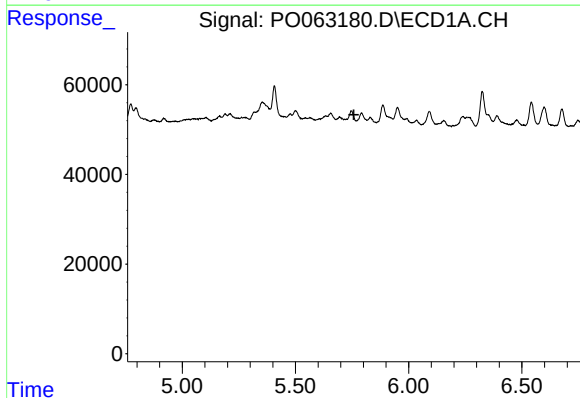
R.T.: 0.000 min
Exp R.T. : 4.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



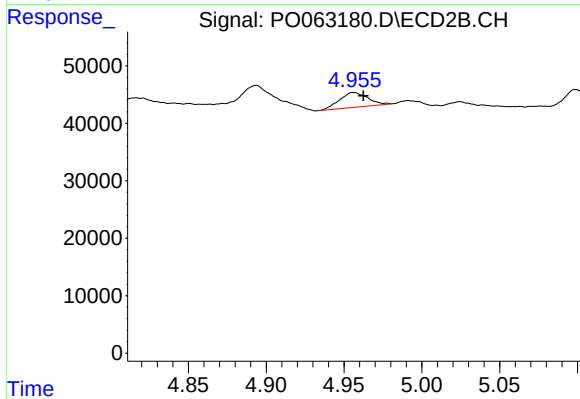
#11 AR-1232-1

R.T.: 3.885 min
Delta R.T.: 0.041 min
Response: 43795
Conc: 28.26 ng/ml



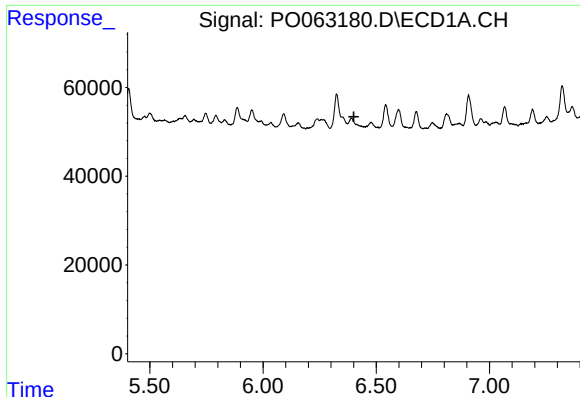
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.758 min
Response: 0
Conc: N.D.



#15 AR-1232-5

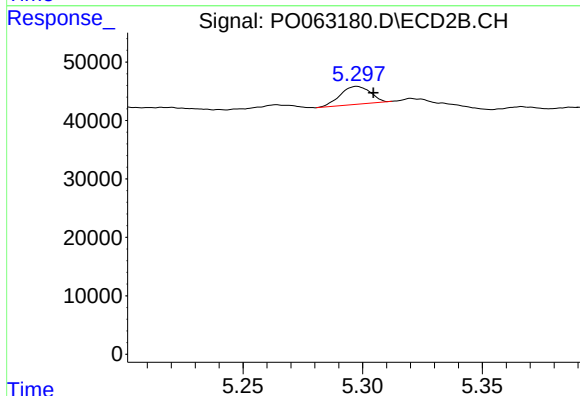
R.T.: 4.956 min
Delta R.T.: -0.006 min
Response: 32834
Conc: 37.18 ng/ml



#20 AR-1242-5

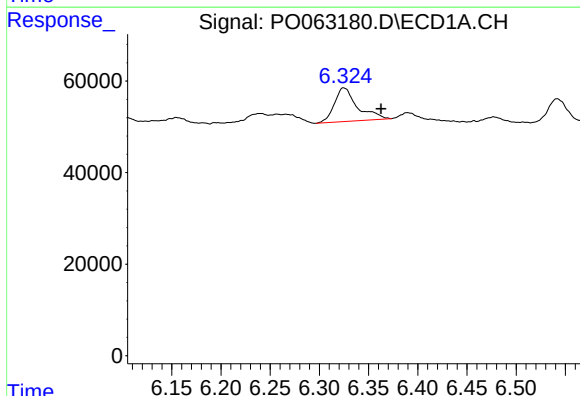
R.T.: 0.000 min
Exp R.T.: 6.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



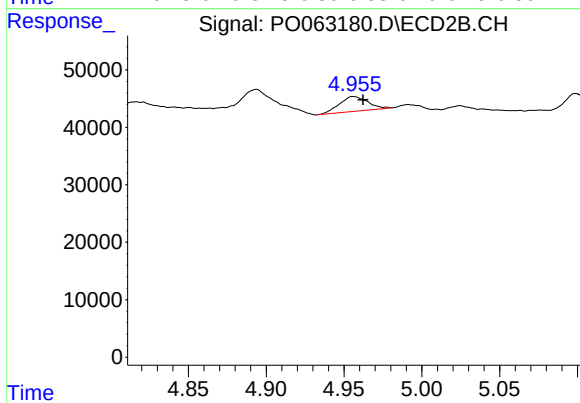
#20 AR-1242-5

R.T.: 5.298 min
Delta R.T.: -0.007 min
Response: 26702
Conc: 22.38 ng/ml



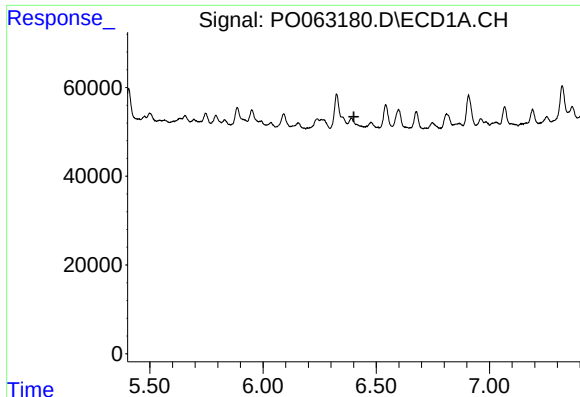
#24 AR-1248-4

R.T.: 6.325 min
Delta R.T.: -0.038 min
Response: 119736
Conc: 46.87 ng/ml



#24 AR-1248-4

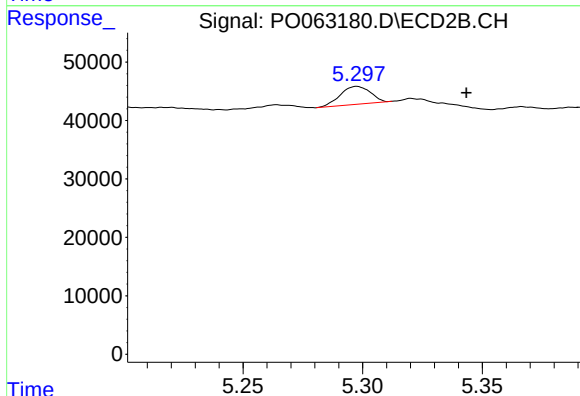
R.T.: 4.956 min
Delta R.T.: -0.006 min
Response: 32834
Conc: 20.75 ng/ml



#25 AR-1248-5

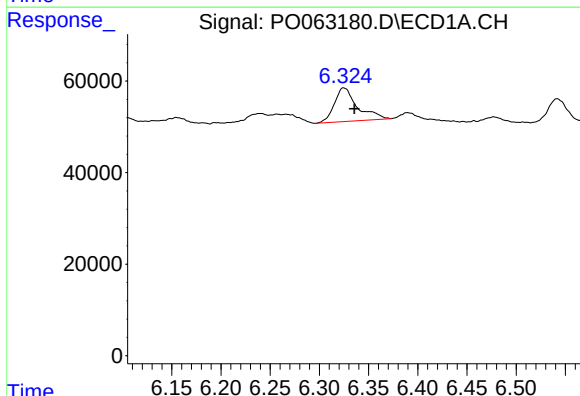
R.T.: 0.000 min
Exp R.T.: 6.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



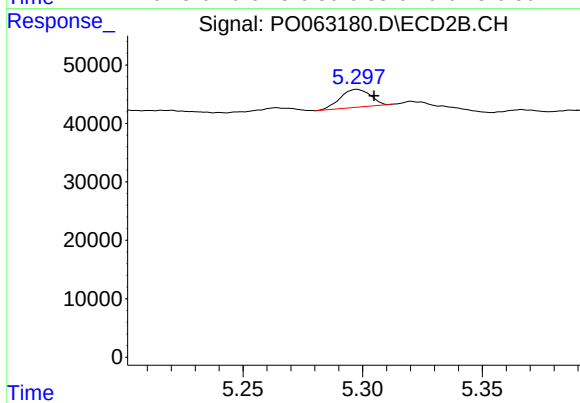
#25 AR-1248-5

R.T.: 5.298 min
Delta R.T.: -0.046 min
Response: 26702
Conc: 17.35 ng/ml



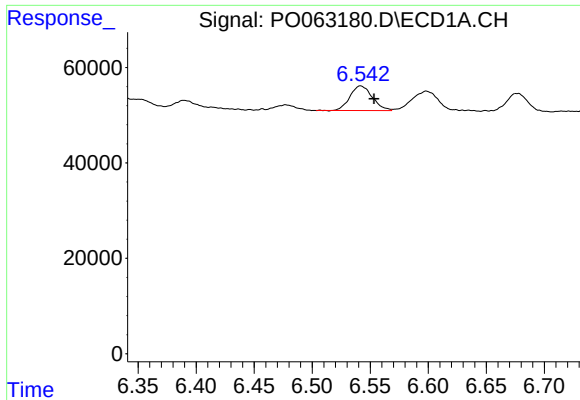
#26 AR-1254-1

R.T.: 6.325 min
Delta R.T.: -0.011 min
Response: 119736
Conc: 44.92 ng/ml



#26 AR-1254-1

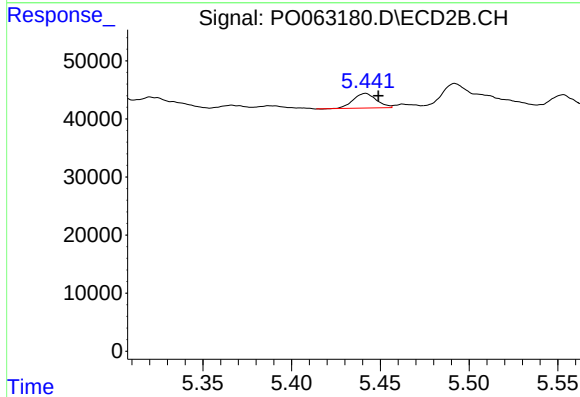
R.T.: 5.298 min
Delta R.T.: -0.007 min
Response: 26702
Conc: 10.92 ng/ml



#27 AR-1254-2

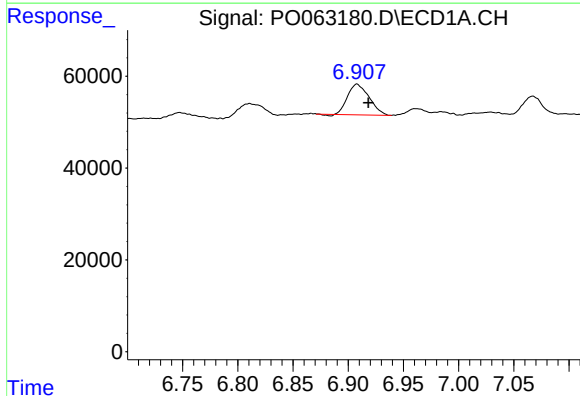
R.T.: 6.542 min
Delta R.T.: -0.012 min
Response: 68728
Conc: 16.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



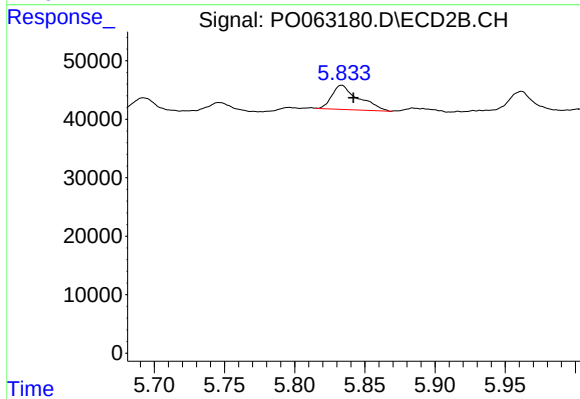
#27 AR-1254-2

R.T.: 5.442 min
Delta R.T.: -0.007 min
Response: 23059
Conc: 10.89 ng/ml



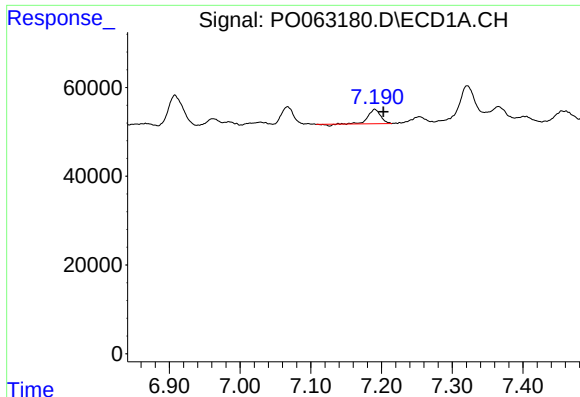
#28 AR-1254-3

R.T.: 6.908 min
Delta R.T.: -0.010 min
Response: 90217
Conc: 21.56 ng/ml



#28 AR-1254-3

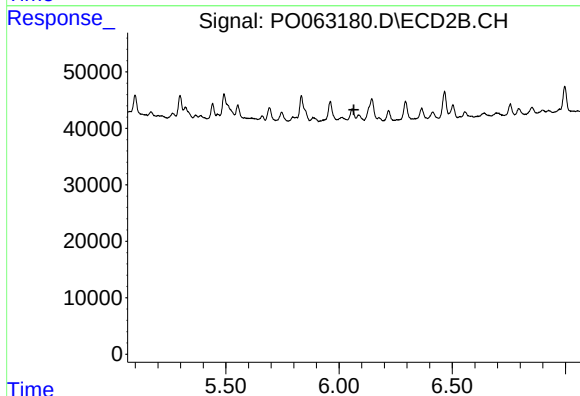
R.T.: 5.833 min
Delta R.T.: -0.008 min
Response: 54302
Conc: 16.67 ng/ml



#29 AR-1254-4

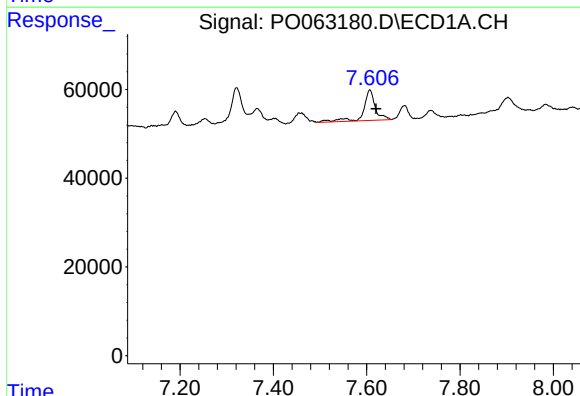
R.T.: 7.190 min
Delta R.T.: -0.012 min
Response: 38903
Conc: 12.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



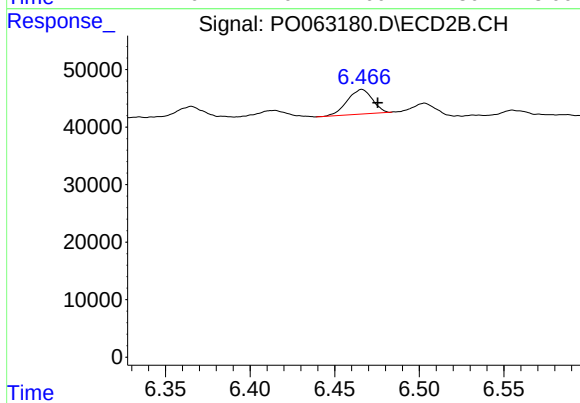
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.066 min
Response: 0
Conc: N.D.



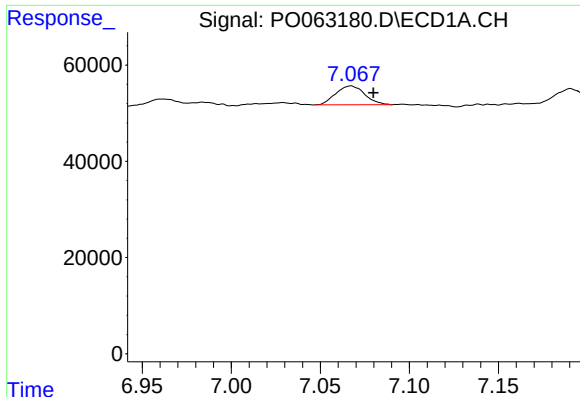
#30 AR-1254-5

R.T.: 7.607 min
Delta R.T.: -0.013 min
Response: 119235
Conc: 38.05 ng/ml



#30 AR-1254-5

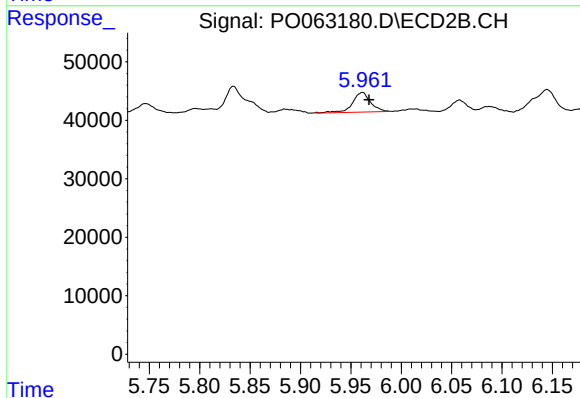
R.T.: 6.466 min
Delta R.T.: -0.009 min
Response: 43834
Conc: 16.60 ng/ml



#31 AR-1260-1

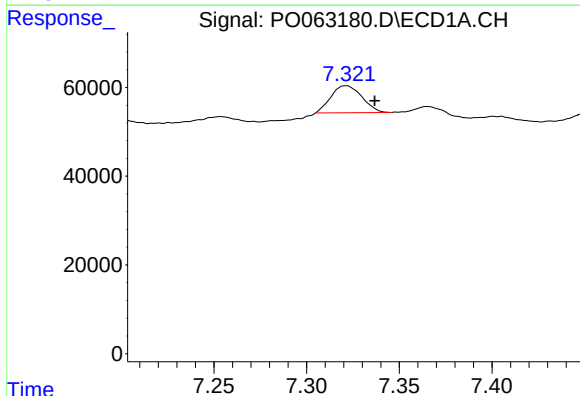
R.T.: 7.067 min
Delta R.T.: -0.013 min
Response: 44431
Conc: 15.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



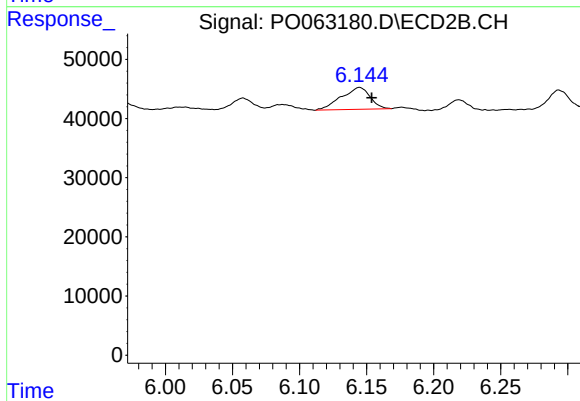
#31 AR-1260-1

R.T.: 5.962 min
Delta R.T.: -0.007 min
Response: 42042
Conc: 19.79 ng/ml



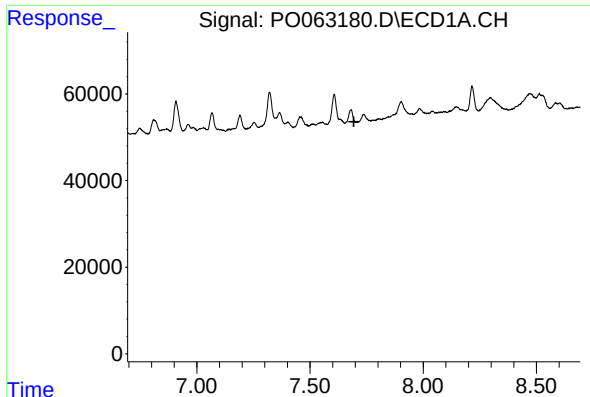
#32 AR-1260-2

R.T.: 7.321 min
Delta R.T.: -0.016 min
Response: 70665
Conc: 20.60 ng/ml



#32 AR-1260-2

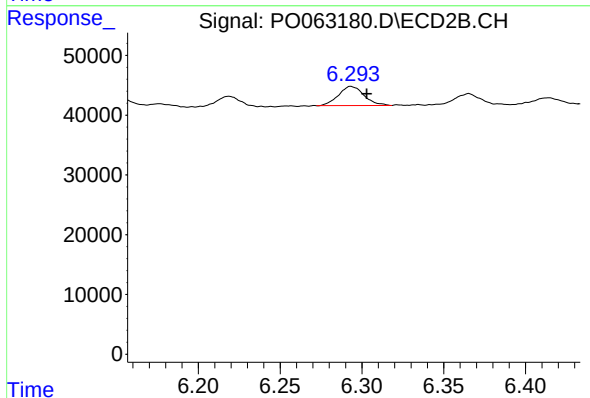
R.T.: 6.145 min
Delta R.T.: -0.009 min
Response: 55054
Conc: 21.70 ng/ml



#33 AR-1260-3

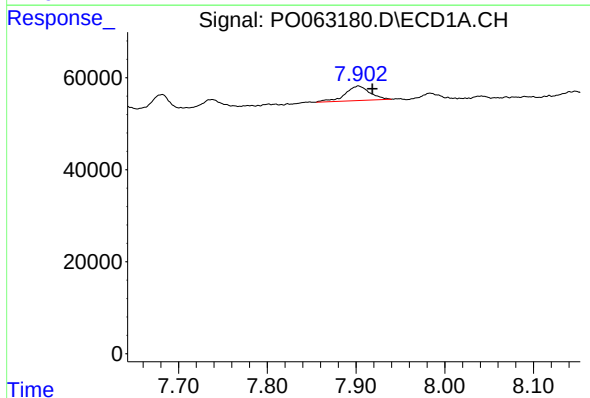
R.T.: 0.000 min
Exp R.T.: 7.694 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



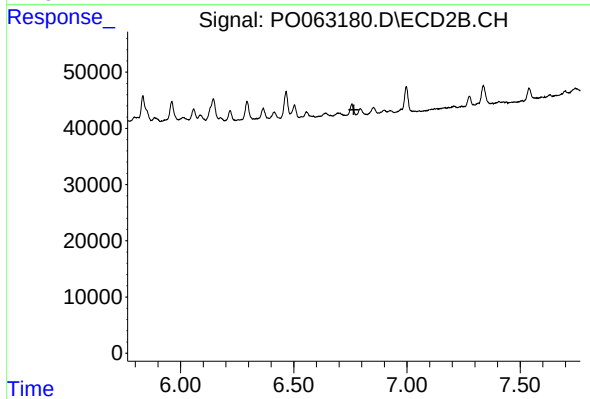
#33 AR-1260-3

R.T.: 6.293 min
Delta R.T.: -0.009 min
Response: 34887
Conc: 15.45 ng/ml



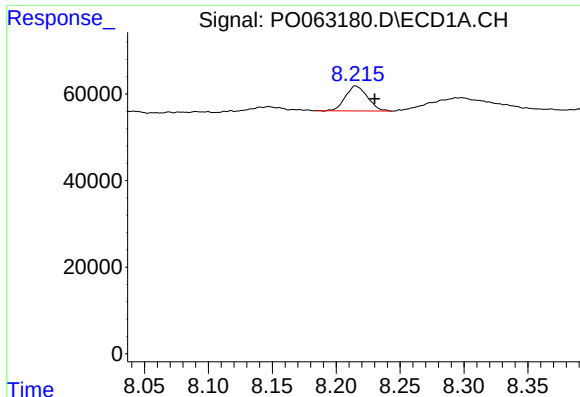
#34 AR-1260-4

R.T.: 7.903 min
Delta R.T.: -0.016 min
Response: 61145
Conc: 21.86 ng/ml



#34 AR-1260-4

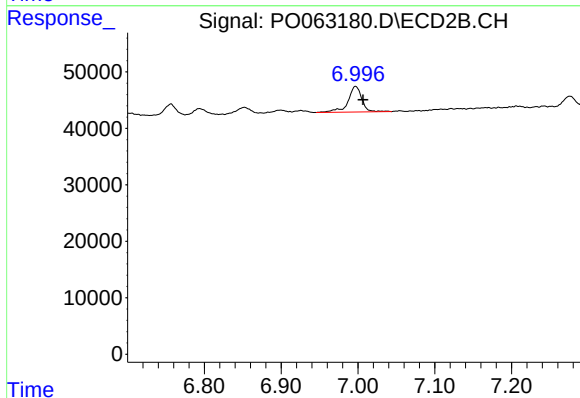
R.T.: 0.000 min
Exp R.T.: 6.766 min
Response: 0
Conc: N.D.



#35 AR-1260-5

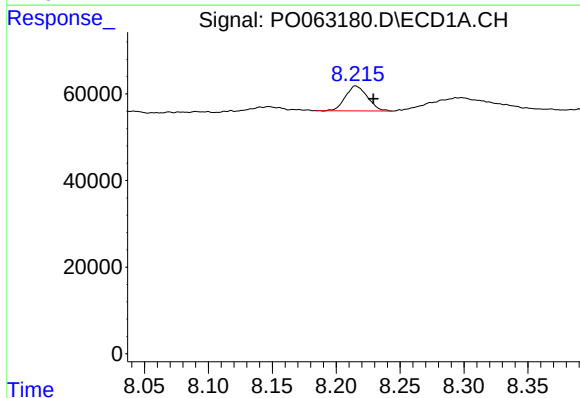
R.T.: 8.215 min
Delta R.T.: -0.015 min
Response: 68909
Conc: 13.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



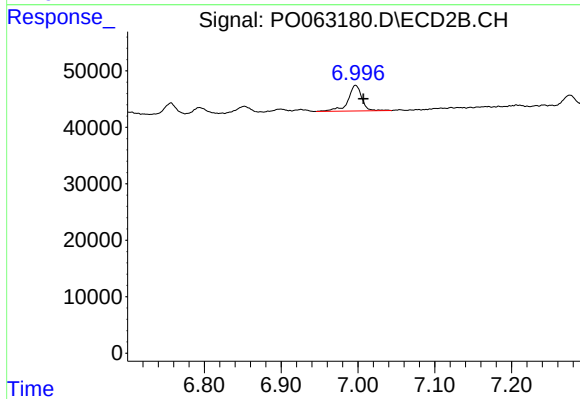
#35 AR-1260-5

R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 57364
Conc: 15.92 ng/ml



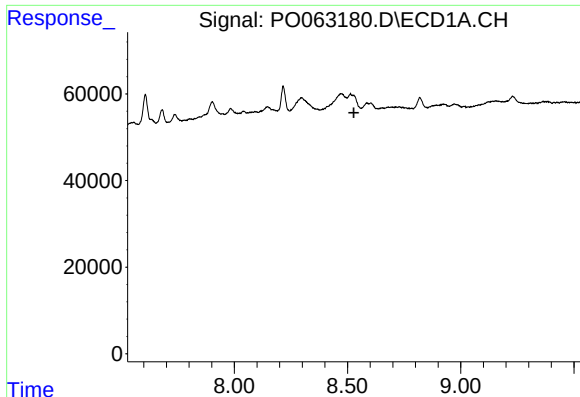
#37 AR-1262-2

R.T.: 8.215 min
Delta R.T.: -0.014 min
Response: 68909
Conc: 10.69 ng/ml



#37 AR-1262-2

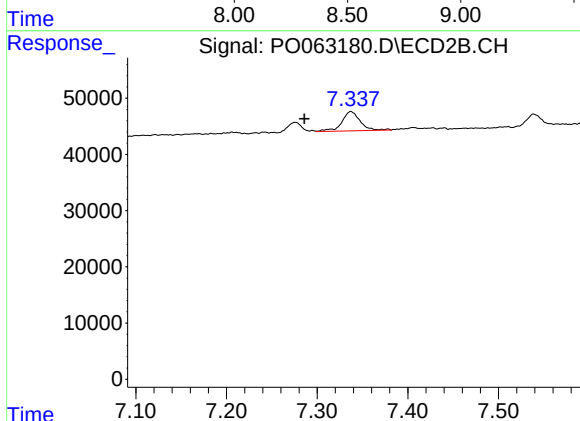
R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 57364
Conc: 13.65 ng/ml



#38 AR-1262-3

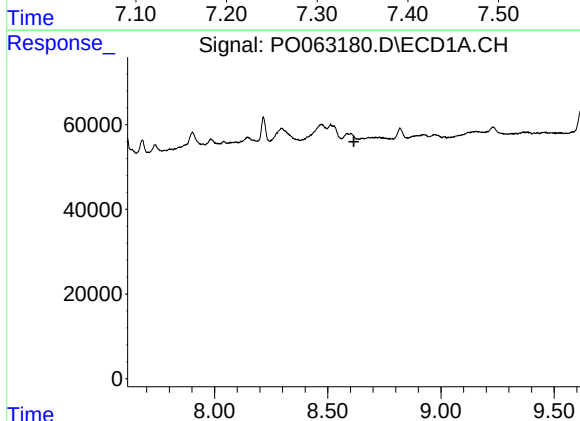
R.T.: 0.000 min
Exp R.T. : 8.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



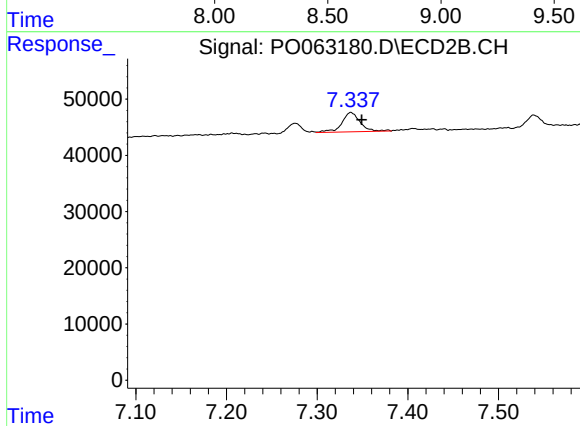
#38 AR-1262-3

R.T.: 7.337 min
Delta R.T.: 0.051 min
Response: 48160
Conc: 27.38 ng/ml



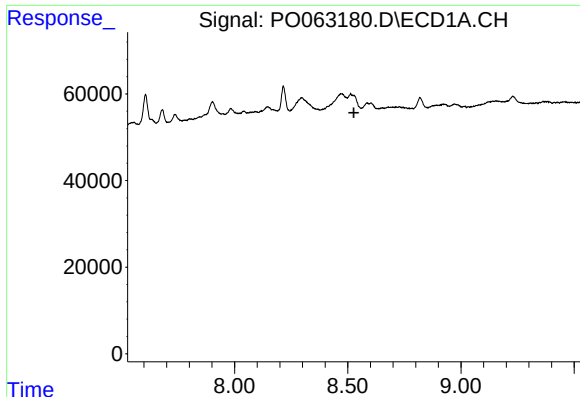
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.616 min
Response: 0
Conc: N.D.



#39 AR-1262-4

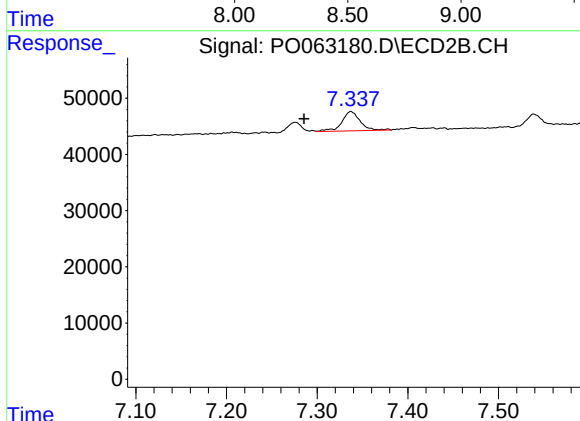
R.T.: 7.337 min
Delta R.T.: -0.012 min
Response: 48160
Conc: 15.75 ng/ml



#41 AR-1268-1

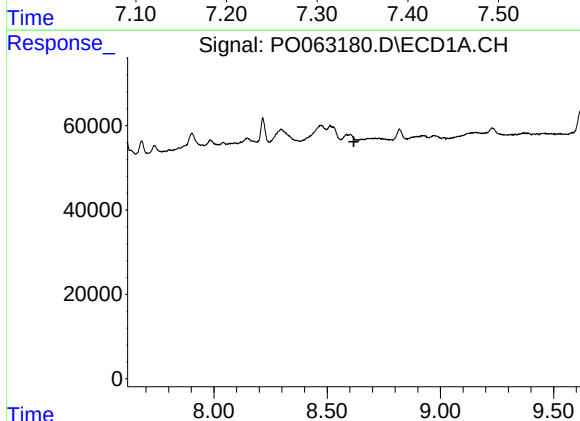
R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



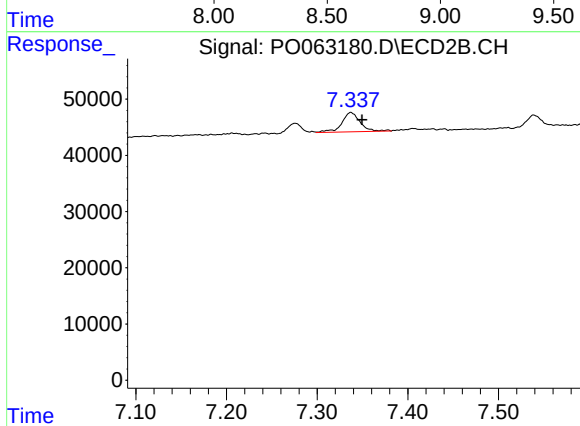
#41 AR-1268-1

R.T.: 7.337 min
Delta R.T.: 0.052 min
Response: 48160
Conc: 10.28 ng/ml



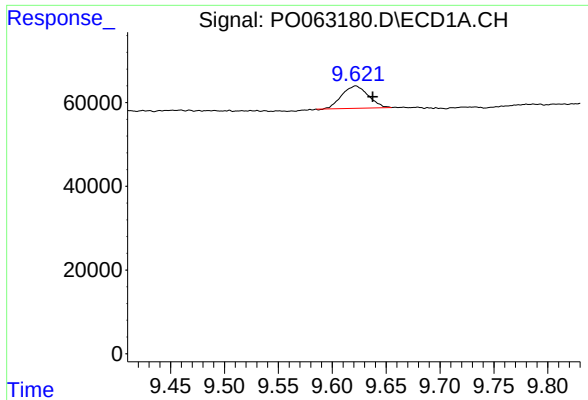
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.618 min
Response: 0
Conc: N.D.



#42 AR-1268-2

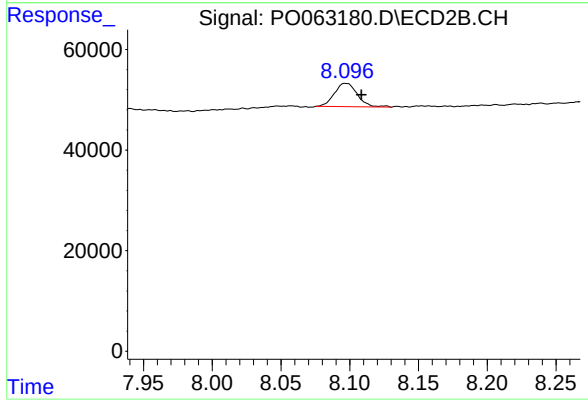
R.T.: 7.337 min
Delta R.T.: -0.013 min
Response: 48160
Conc: 11.53 ng/ml



#45 AR-1268-5

R.T.: 9.622 min
Delta R.T.: -0.016 min
Response: 91303
Conc: 5.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.097 min
Delta R.T.: -0.011 min
Response: 54033
Conc: 5.84 ng/ml