

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112119\
 Data File : P0063981.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2019 22:55
 Operator : SM/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 03:52:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.316	3.567	610177	479478	19.957	21.587
2)	SA Decachlor...	9.940	8.533	553221	416607	13.614	14.245
Target Compounds							
4)	L1 AR-1016-2	5.549	0.000	25122	0	12.799	N.D. #
5)	L1 AR-1016-3	5.549	0.000	25122	0	20.111	N.D. #
9)	L2 AR-1221-2	4.618	0.000	10649	0	33.951	N.D. #
10)	L2 AR-1221-3	4.618	0.000	10649	0	11.228	N.D. #
11)	L3 AR-1232-1	4.618	0.000	10649	0	8.006	N.D. #
13)	L3 AR-1232-3	5.549	0.000	25122	0	17.558	N.D. #
17)	L4 AR-1242-2	5.549	0.000	25122	0	16.748	N.D. #
18)	L4 AR-1242-3	5.549	0.000	25122	0	26.287	N.D. #
20)	L4 AR-1242-5	6.327	5.466	182261	118067	175.395	151.689
24)	L5 AR-1248-4	6.327	0.000	182261	0	105.299	N.D. #
25)	L5 AR-1248-5	6.327	5.466	182261	118067	108.061	105.856
26)	L6 AR-1254-1	6.327	5.466	182261	118067	104.326	66.637 #
27)	L6 AR-1254-2	6.602	0.000	15538	0	5.574	N.D. #
28)	L6 AR-1254-3	6.915	0.000	52644	0	16.769	N.D. #
29)	L6 AR-1254-4	7.159	6.290	22415	25927	9.065	14.620 #
32)	L7 AR-1260-2	7.320	6.290	15958	25927	6.334	13.180 #
33)	L7 AR-1260-3	0.000	6.516	0	25429	N.D.	14.258 #
35)	L7 AR-1260-5	8.228	0.000	46715	0	9.951	N.D. #
37)	L8 AR-1262-2	8.228	0.000	46715	0	7.929	N.D. #
40)	L8 AR-1262-5	9.180	0.000	76967	0	35.332	N.D. #
44)	L9 AR-1268-4	9.180	0.000	76967	0	31.663	N.D. #
45)	L9 AR-1268-5	9.674	0.000	18339	0	1.193	N.D. #

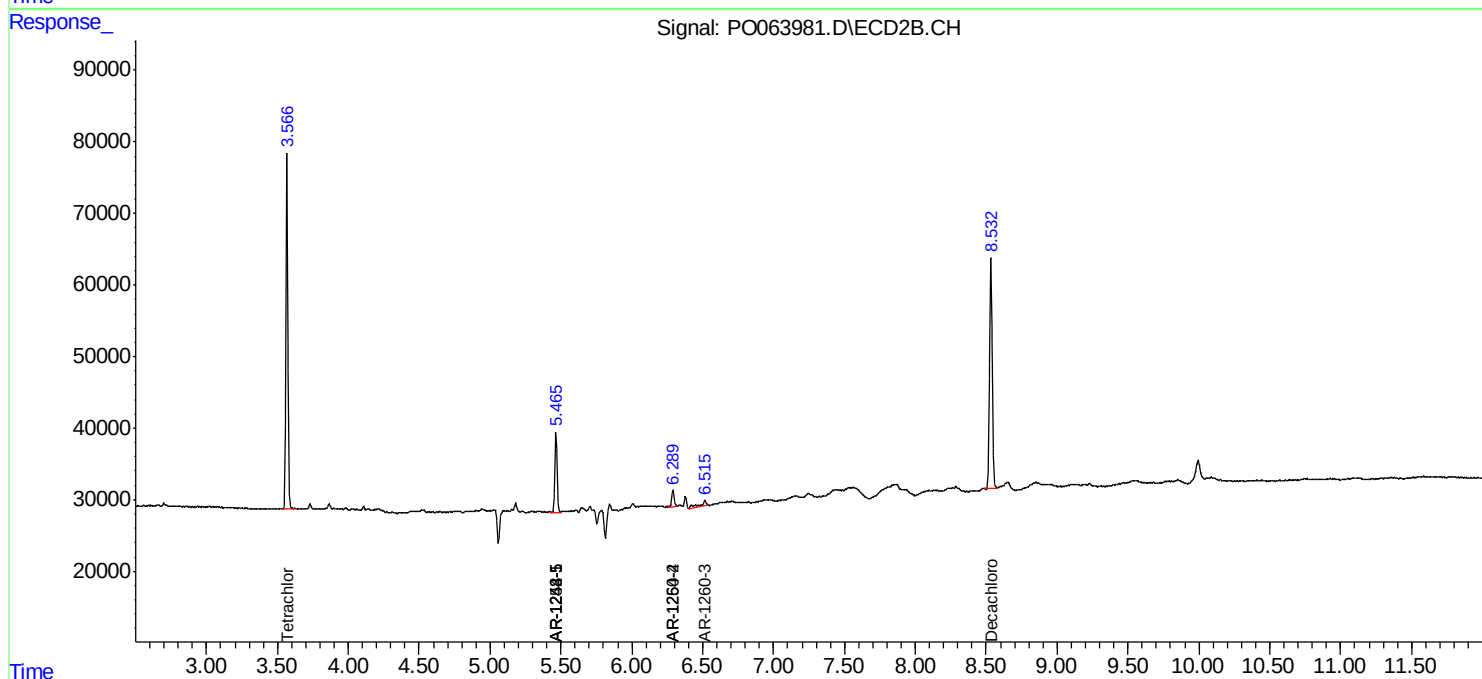
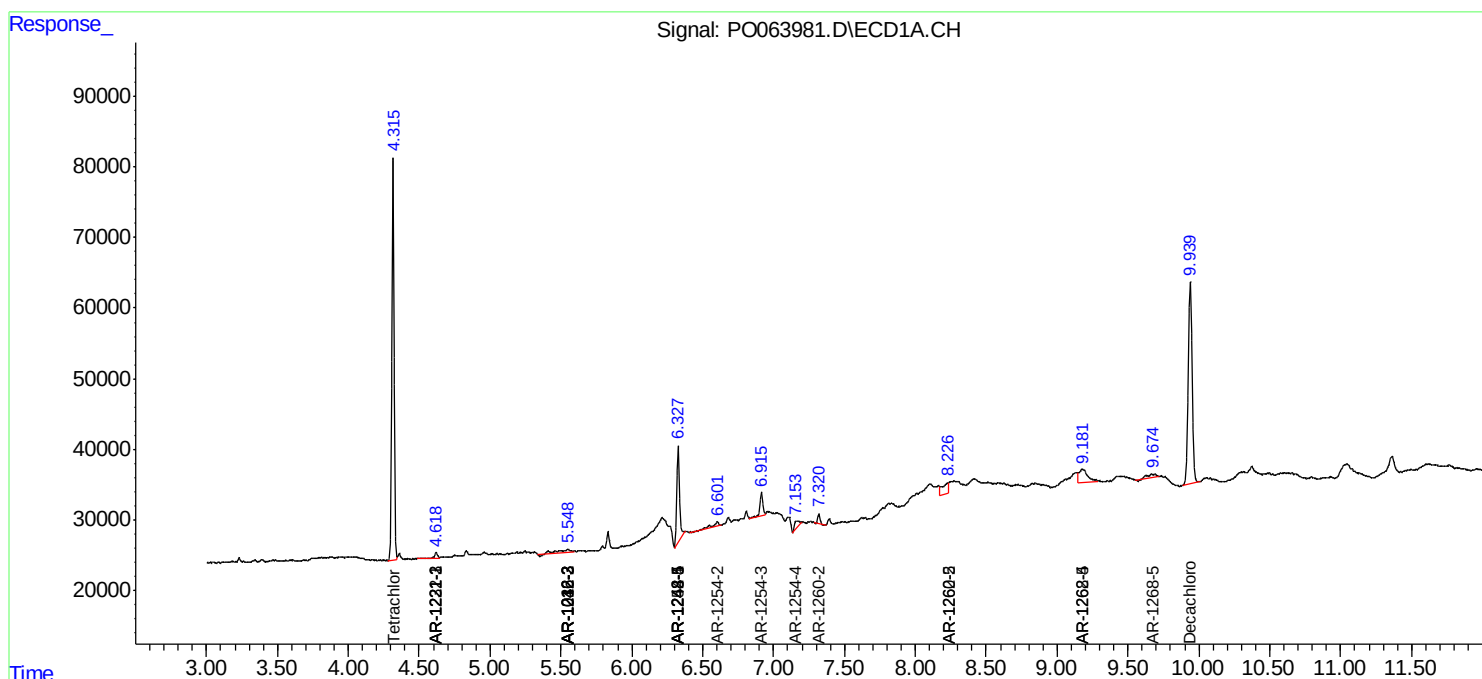
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

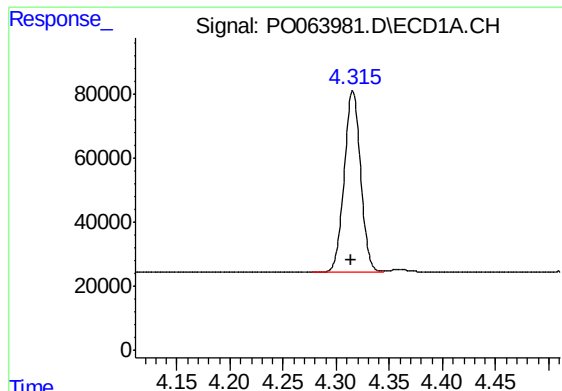
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112119\
Data File : PO063981.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2019 22:55
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 03:52:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 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

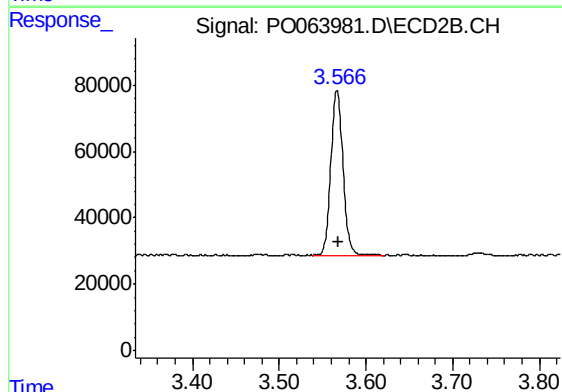




#1 Tetrachloro-m-xylene

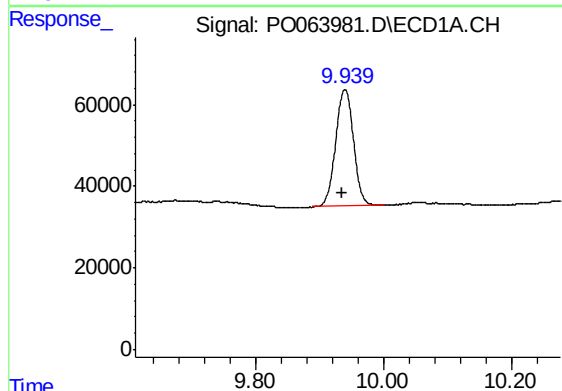
R.T.: 4.316 min
Delta R.T.: 0.002 min
Response: 610177
Conc: 19.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



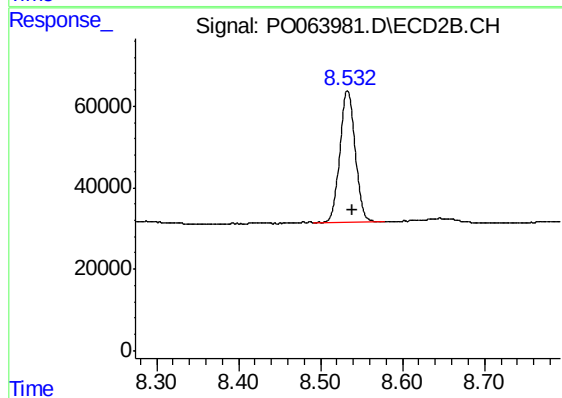
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.002 min
Response: 479478
Conc: 21.59 ng/ml



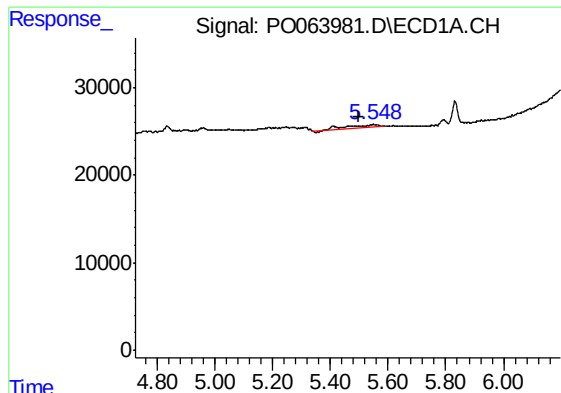
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.004 min
Response: 553221
Conc: 13.61 ng/ml



#2 Decachlorobiphenyl

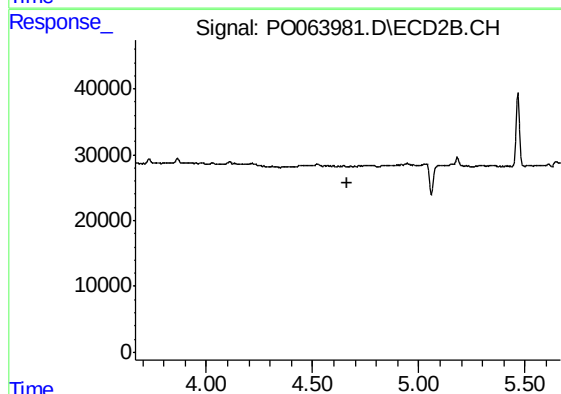
R.T.: 8.533 min
Delta R.T.: -0.006 min
Response: 416607
Conc: 14.24 ng/ml



#4 AR-1016-2

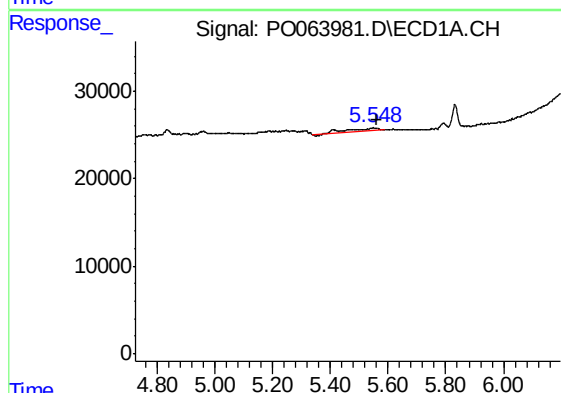
R.T.: 5.549 min
Delta R.T.: 0.052 min
Response: 25122
Conc: 12.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



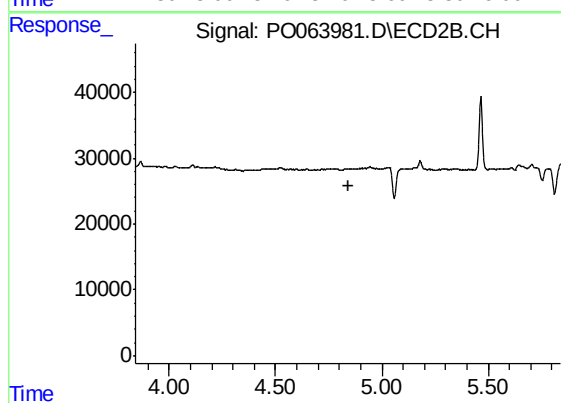
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.666 min
Response: 0
Conc: N.D.



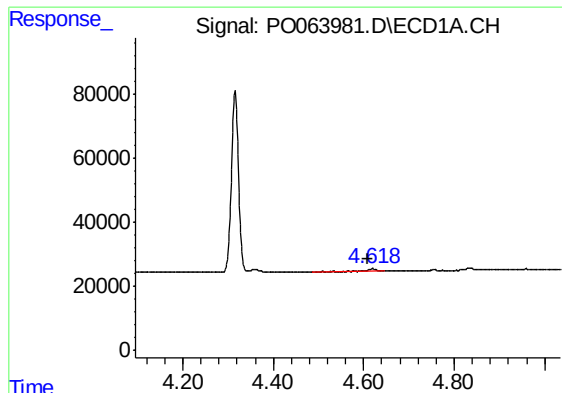
#5 AR-1016-3

R.T.: 5.549 min
Delta R.T.: -0.009 min
Response: 25122
Conc: 20.11 ng/ml



#5 AR-1016-3

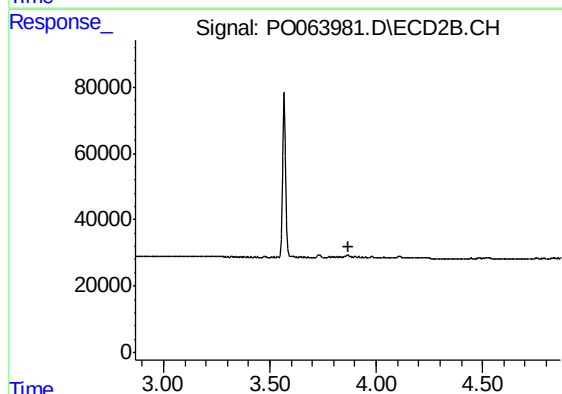
R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



#9 AR-1221-2

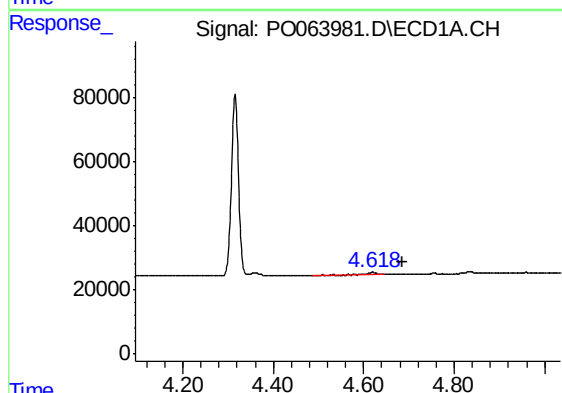
R.T.: 4.618 min
Delta R.T.: 0.009 min
Response: 10649
Conc: 33.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



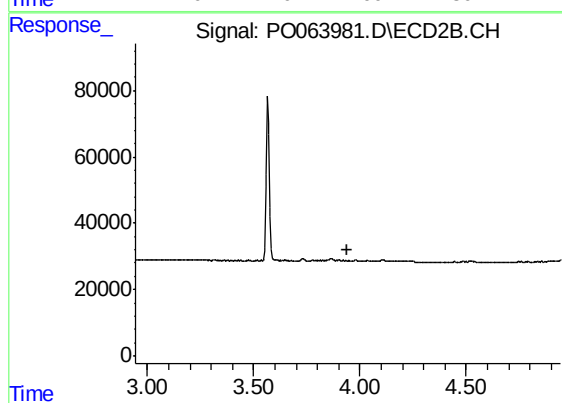
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.868 min
Response: 0
Conc: N.D.



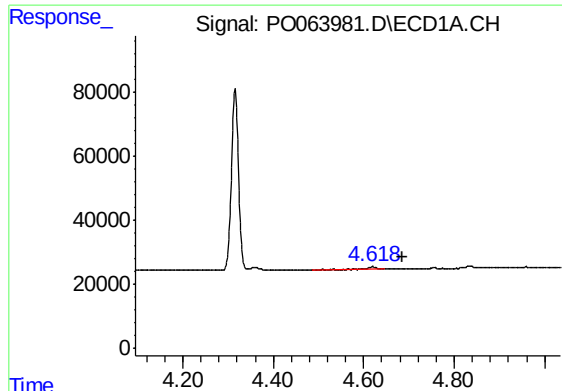
#10 AR-1221-3

R.T.: 4.618 min
Delta R.T.: -0.067 min
Response: 10649
Conc: 11.23 ng/ml



#10 AR-1221-3

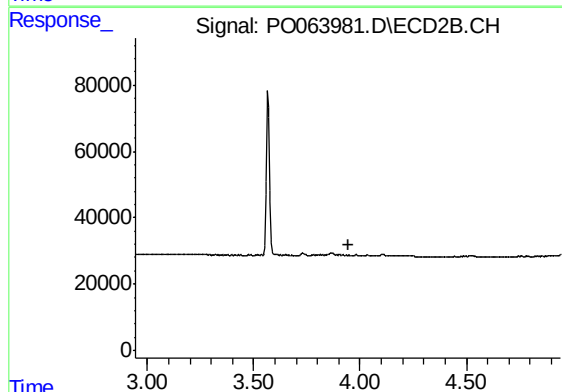
R.T.: 0.000 min
Exp R.T. : 3.944 min
Response: 0
Conc: N.D.



#11 AR-1232-1

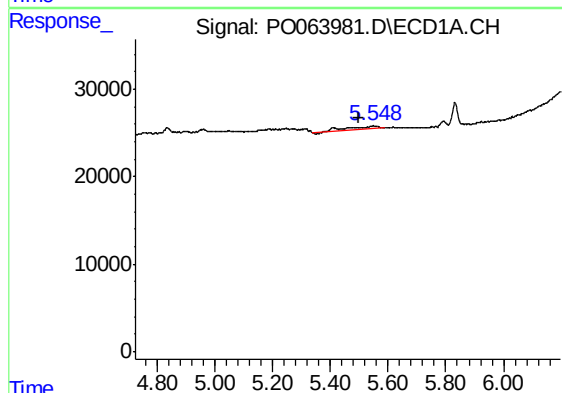
R.T.: 4.618 min
Delta R.T.: -0.067 min
Response: 10649
Conc: 8.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



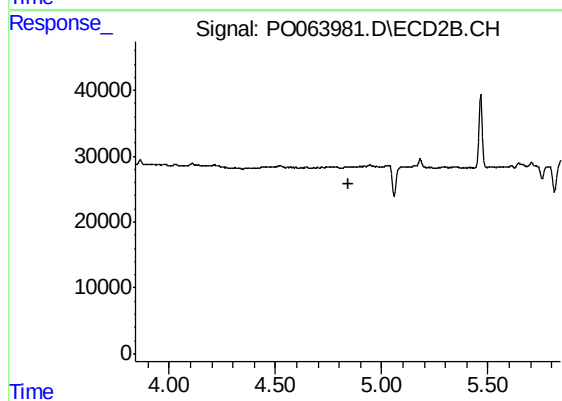
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.943 min
Response: 0
Conc: N.D.



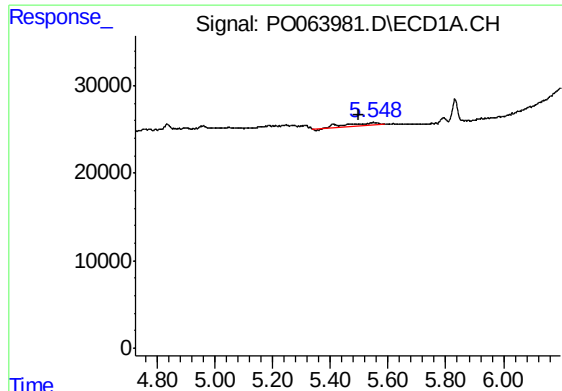
#13 AR-1232-3

R.T.: 5.549 min
Delta R.T.: 0.051 min
Response: 25122
Conc: 17.56 ng/ml



#13 AR-1232-3

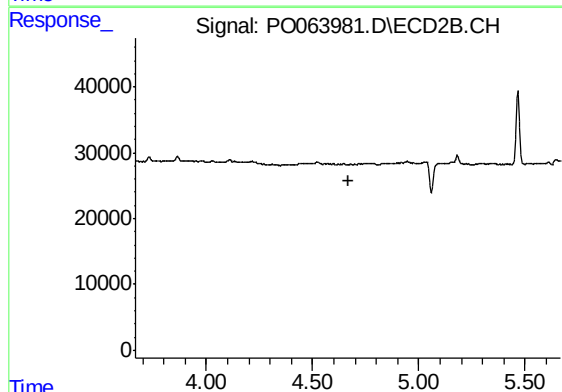
R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



#17 AR-1242-2

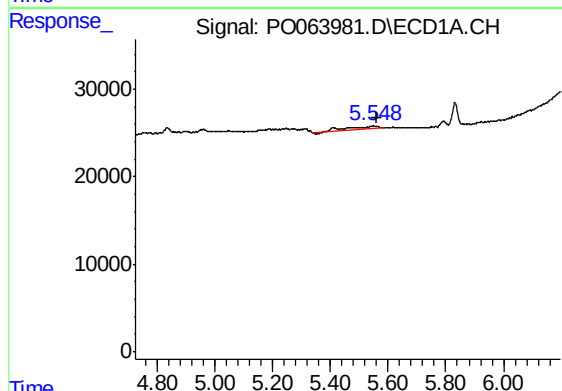
R.T.: 5.549 min
Delta R.T.: 0.052 min
Response: 25122
Conc: 16.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



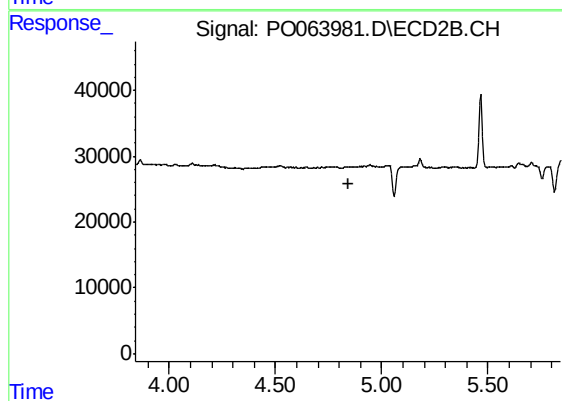
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.666 min
Response: 0
Conc: N.D.



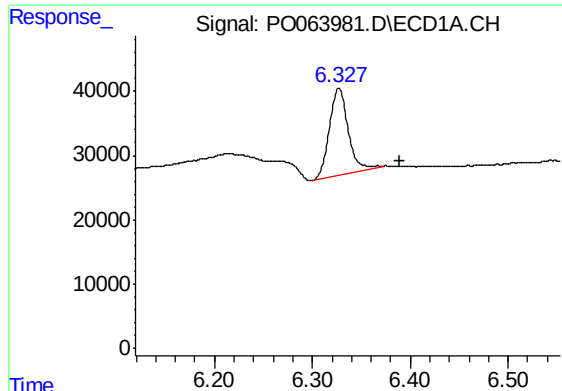
#18 AR-1242-3

R.T.: 5.549 min
Delta R.T.: -0.010 min
Response: 25122
Conc: 26.29 ng/ml



#18 AR-1242-3

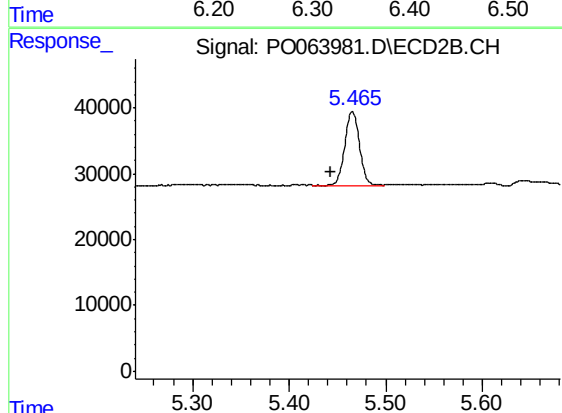
R.T.: 0.000 min
Exp R.T. : 4.842 min
Response: 0
Conc: N.D.



#20 AR-1242-5

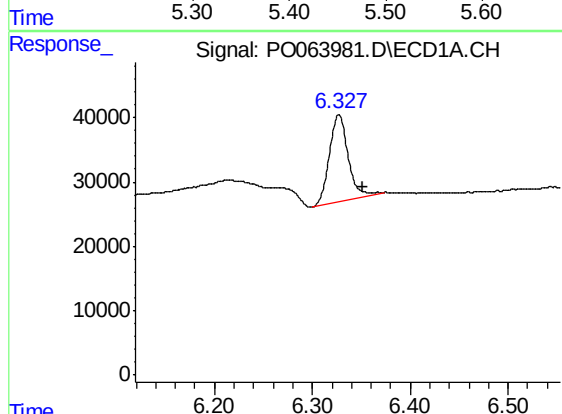
R.T.: 6.327 min
Delta R.T.: -0.062 min
Response: 182261
Conc: 175.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



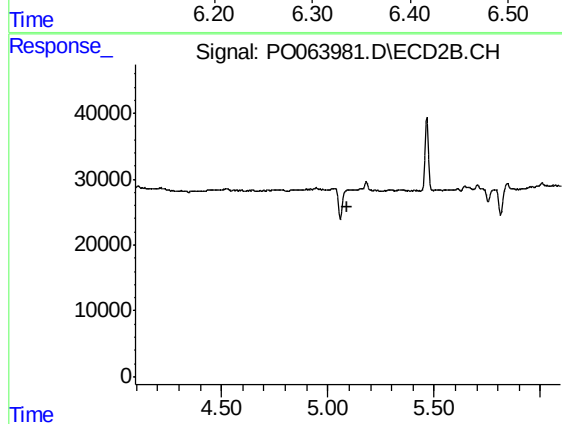
#20 AR-1242-5

R.T.: 5.466 min
Delta R.T.: 0.022 min
Response: 118067
Conc: 151.69 ng/ml



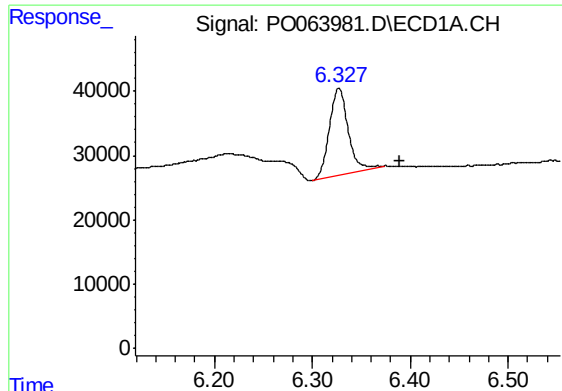
#24 AR-1248-4

R.T.: 6.327 min
Delta R.T.: -0.024 min
Response: 182261
Conc: 105.30 ng/ml



#24 AR-1248-4

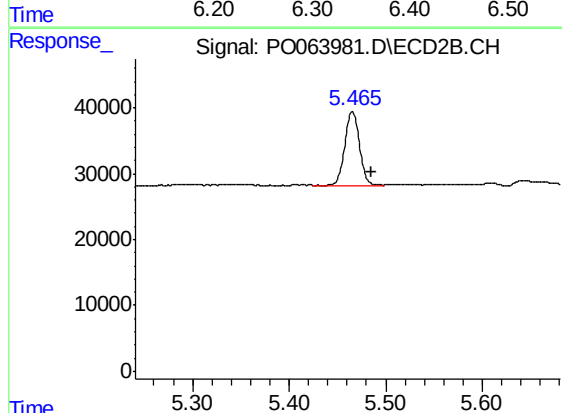
R.T.: 0.000 min
Exp R.T. : 5.095 min
Response: 0
Conc: N.D.



#25 AR-1248-5

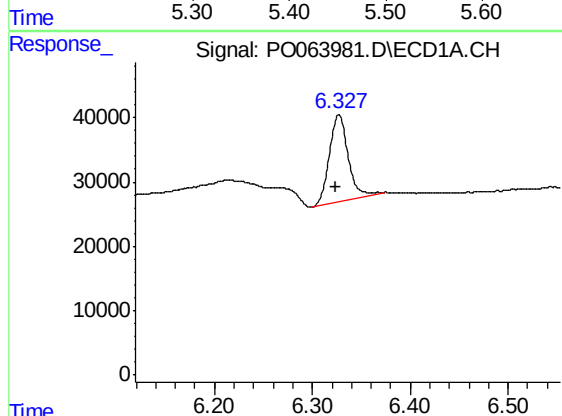
R.T.: 6.327 min
Delta R.T.: -0.062 min
Response: 182261
Conc: 108.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



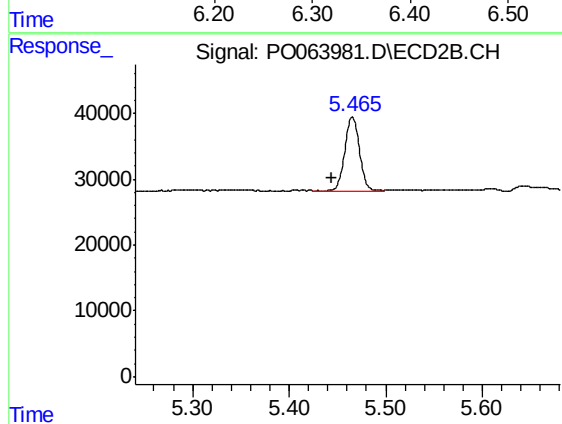
#25 AR-1248-5

R.T.: 5.466 min
Delta R.T.: -0.020 min
Response: 118067
Conc: 105.86 ng/ml



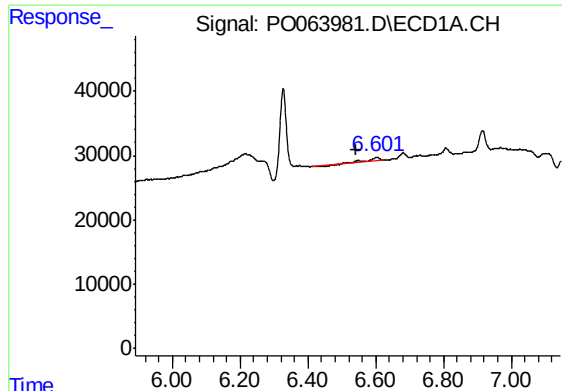
#26 AR-1254-1

R.T.: 6.327 min
Delta R.T.: 0.003 min
Response: 182261
Conc: 104.33 ng/ml



#26 AR-1254-1

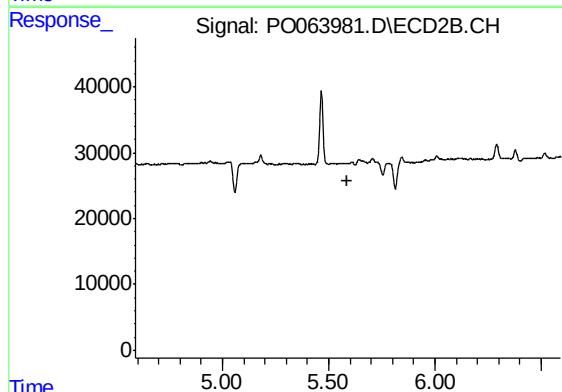
R.T.: 5.466 min
Delta R.T.: 0.021 min
Response: 118067
Conc: 66.64 ng/ml



#27 AR-1254-2

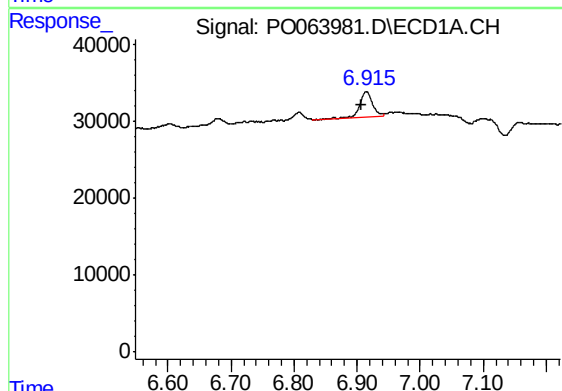
R.T.: 6.602 min
Delta R.T.: 0.060 min
Response: 15538
Conc: 5.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



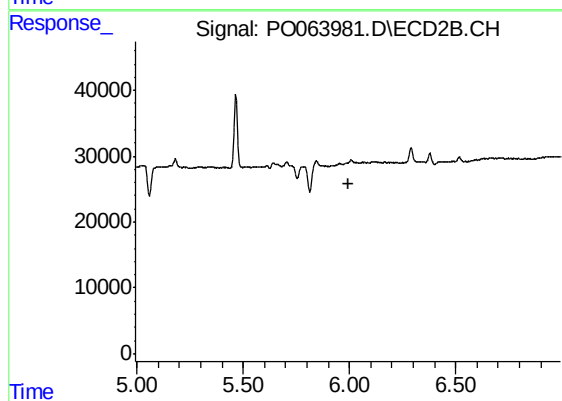
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



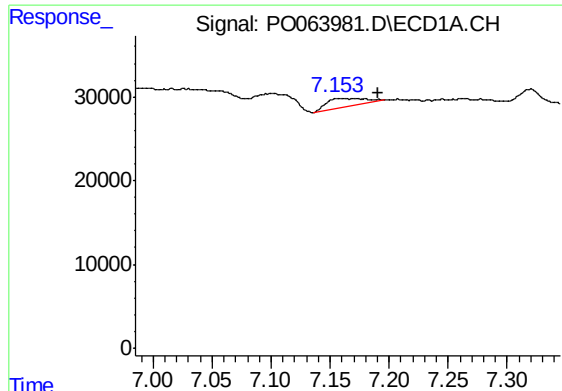
#28 AR-1254-3

R.T.: 6.915 min
Delta R.T.: 0.009 min
Response: 52644
Conc: 16.77 ng/ml



#28 AR-1254-3

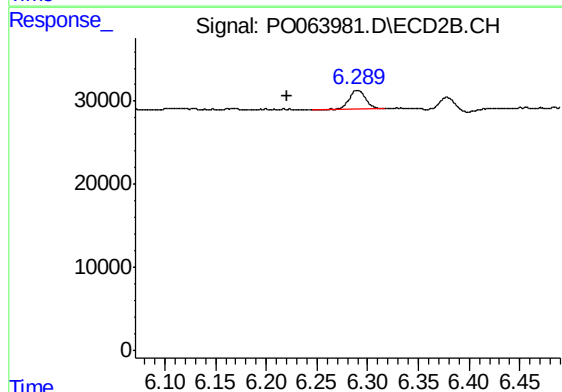
R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#29 AR-1254-4

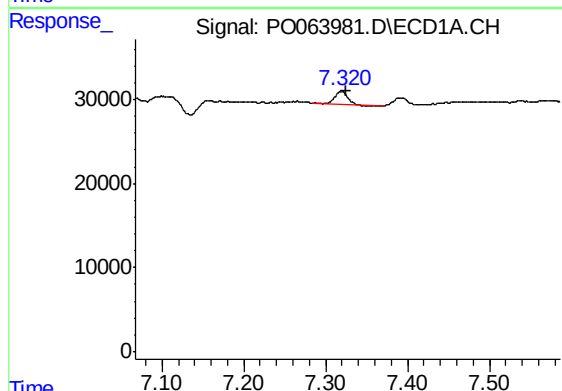
R.T.: 7.159 min
Delta R.T.: -0.032 min
Response: 22415
Conc: 9.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



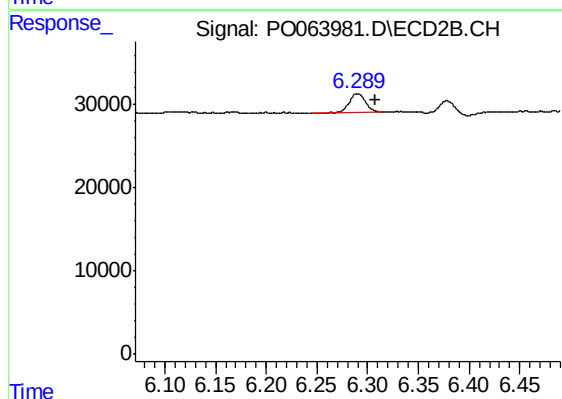
#29 AR-1254-4

R.T.: 6.290 min
Delta R.T.: 0.069 min
Response: 25927
Conc: 14.62 ng/ml



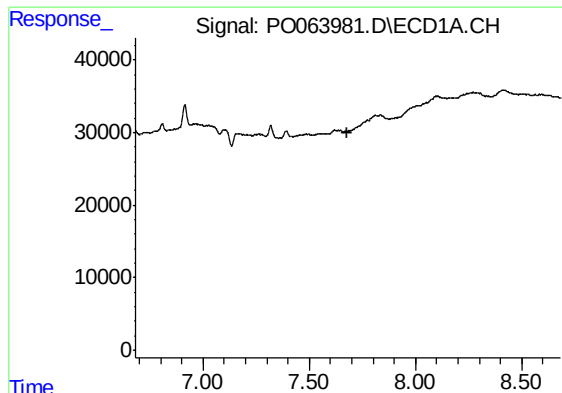
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 15958
Conc: 6.33 ng/ml



#32 AR-1260-2

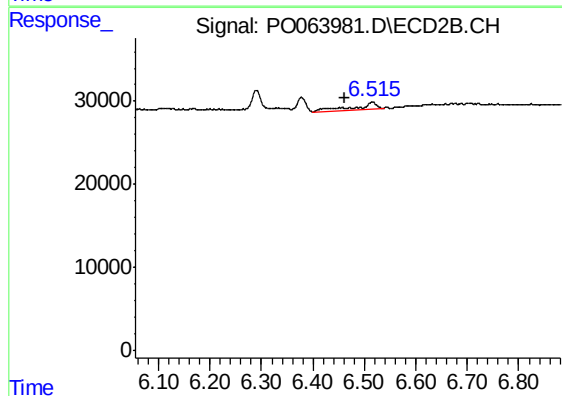
R.T.: 6.290 min
Delta R.T.: -0.018 min
Response: 25927
Conc: 13.18 ng/ml



#33 AR-1260-3

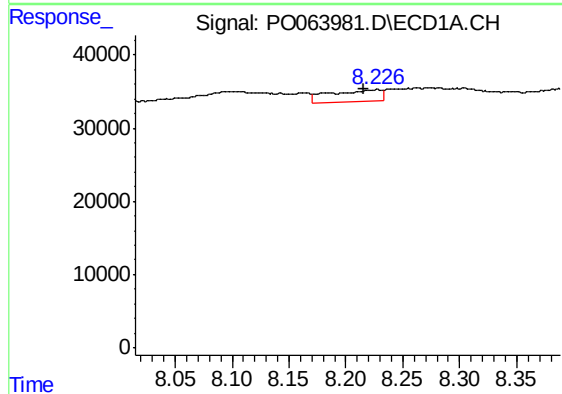
R.T.: 0.000 min
Exp R.T. : 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



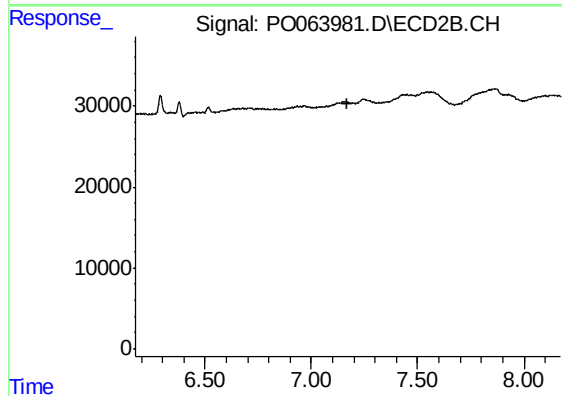
#33 AR-1260-3

R.T.: 6.516 min
Delta R.T.: 0.054 min
Response: 25429
Conc: 14.26 ng/ml



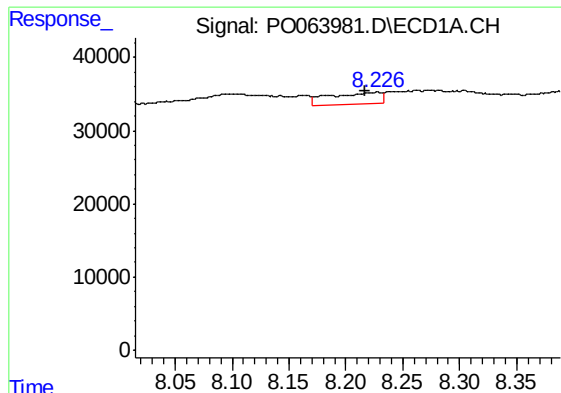
#35 AR-1260-5

R.T.: 8.228 min
Delta R.T.: 0.012 min
Response: 46715
Conc: 9.95 ng/ml



#35 AR-1260-5

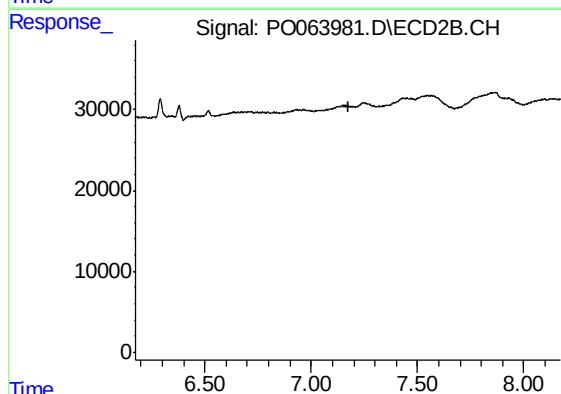
R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.



#37 AR-1262-2

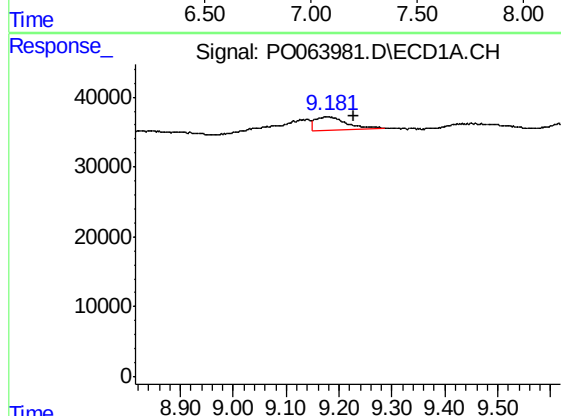
R.T.: 8.228 min
Delta R.T.: 0.010 min
Response: 46715
Conc: 7.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



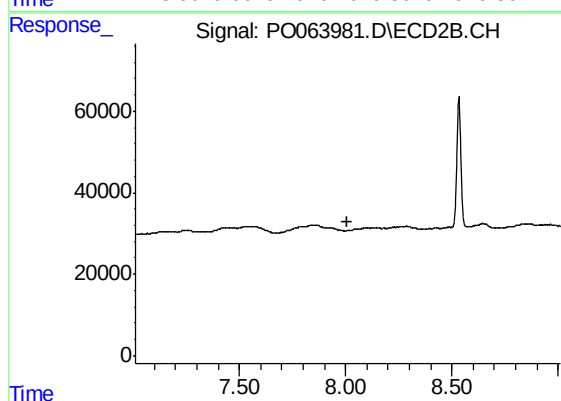
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.173 min
Response: 0
Conc: N.D.



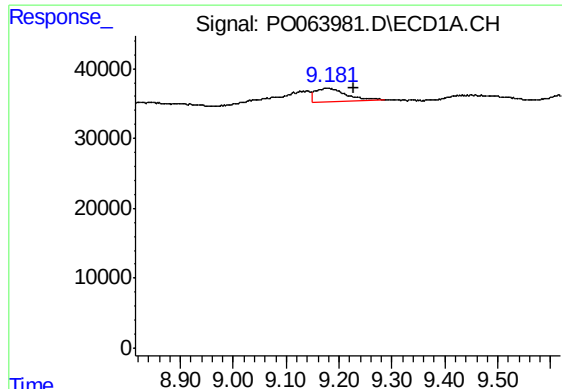
#40 AR-1262-5

R.T.: 9.180 min
Delta R.T.: -0.047 min
Response: 76967
Conc: 35.33 ng/ml



#40 AR-1262-5

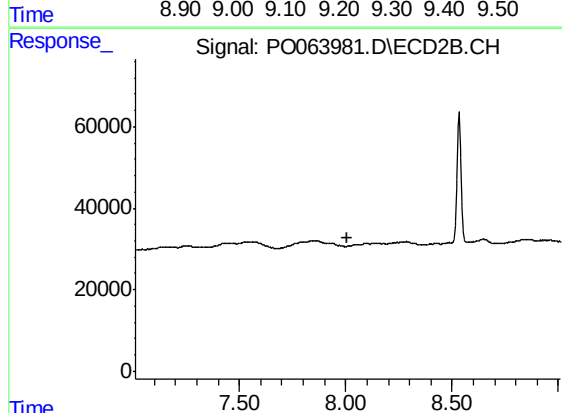
R.T.: 0.000 min
Exp R.T. : 8.011 min
Response: 0
Conc: N.D.



#44 AR-1268-4

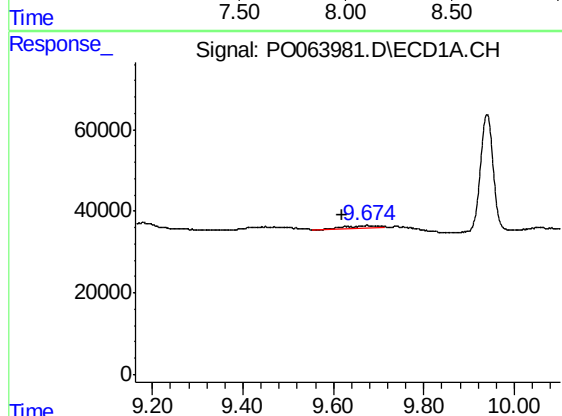
R.T.: 9.180 min
Delta R.T.: -0.048 min
Response: 76967
Conc: 31.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



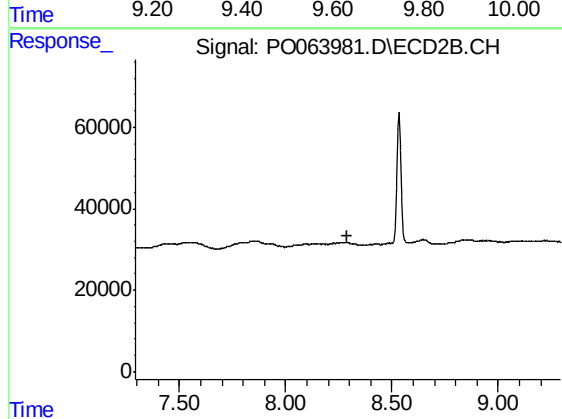
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.010 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.674 min
Delta R.T.: 0.055 min
Response: 18339
Conc: 1.19 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.293 min
Response: 0
Conc: N.D.