

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112119\
 Data File : P0063992.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Nov 2019 3:39
 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 04:55:05 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	579773	448649	18.962	20.199
2)	SA Decachlor...	9.941	8.534	595168	479366	14.647	16.390
Target Compounds							
3)	L1 AR-1016-1	5.542	0.000	24132	0	17.376	N.D. #
4)	L1 AR-1016-2	5.542	0.000	24132	0	12.295	N.D. #
5)	L1 AR-1016-3	5.542	0.000	24132	0	19.318	N.D. #
7)	L1 AR-1016-5	0.000	5.095	0	153326	N.D.	193.051 #
13)	L3 AR-1232-3	5.542	0.000	24132	0	16.866	N.D. #
15)	L3 AR-1232-5	0.000	5.095	0	153326	N.D.	297.431 #
16)	L4 AR-1242-1	5.542	0.000	24132	0	22.808	N.D. #
17)	L4 AR-1242-2	5.542	0.000	24132	0	16.089	N.D. #
18)	L4 AR-1242-3	5.542	0.000	24132	0	25.252	N.D. #
20)	L4 AR-1242-5	6.376	5.466	81299	140372	78.236	180.346 #
21)	L5 AR-1248-1	5.542	0.000	24132	0	27.632	N.D. #
24)	L5 AR-1248-4	6.328	5.095	276708	153326	159.864	142.425
25)	L5 AR-1248-5	6.376	5.466	81299	140372	48.201	125.854 #
26)	L6 AR-1254-1	6.328	5.466	276708	140372	158.388	79.226 #
27)	L6 AR-1254-2	6.577	0.000	318602	0	114.288	N.D. #
28)	L6 AR-1254-3	6.916	0.000	482382	0	153.653	N.D. #
29)	L6 AR-1254-4	7.198	0.000	138567	0	56.041	N.D. #
31)	L7 AR-1260-1	7.106	0.000	78675	0	38.984	N.D. #
32)	L7 AR-1260-2	7.329	6.291	89897	27396	35.682	13.927 #
33)	L7 AR-1260-3	0.000	6.516	0	48536	N.D.	27.214 #
35)	L7 AR-1260-5	8.217	0.000	18406	0	3.921	N.D. #
37)	L8 AR-1262-2	8.217	0.000	18406	0	3.124	N.D. #
40)	L8 AR-1262-5	9.177	0.000	101220	0	46.466	N.D. #
44)	L9 AR-1268-4	9.177	0.000	101220	0	41.640	N.D. #

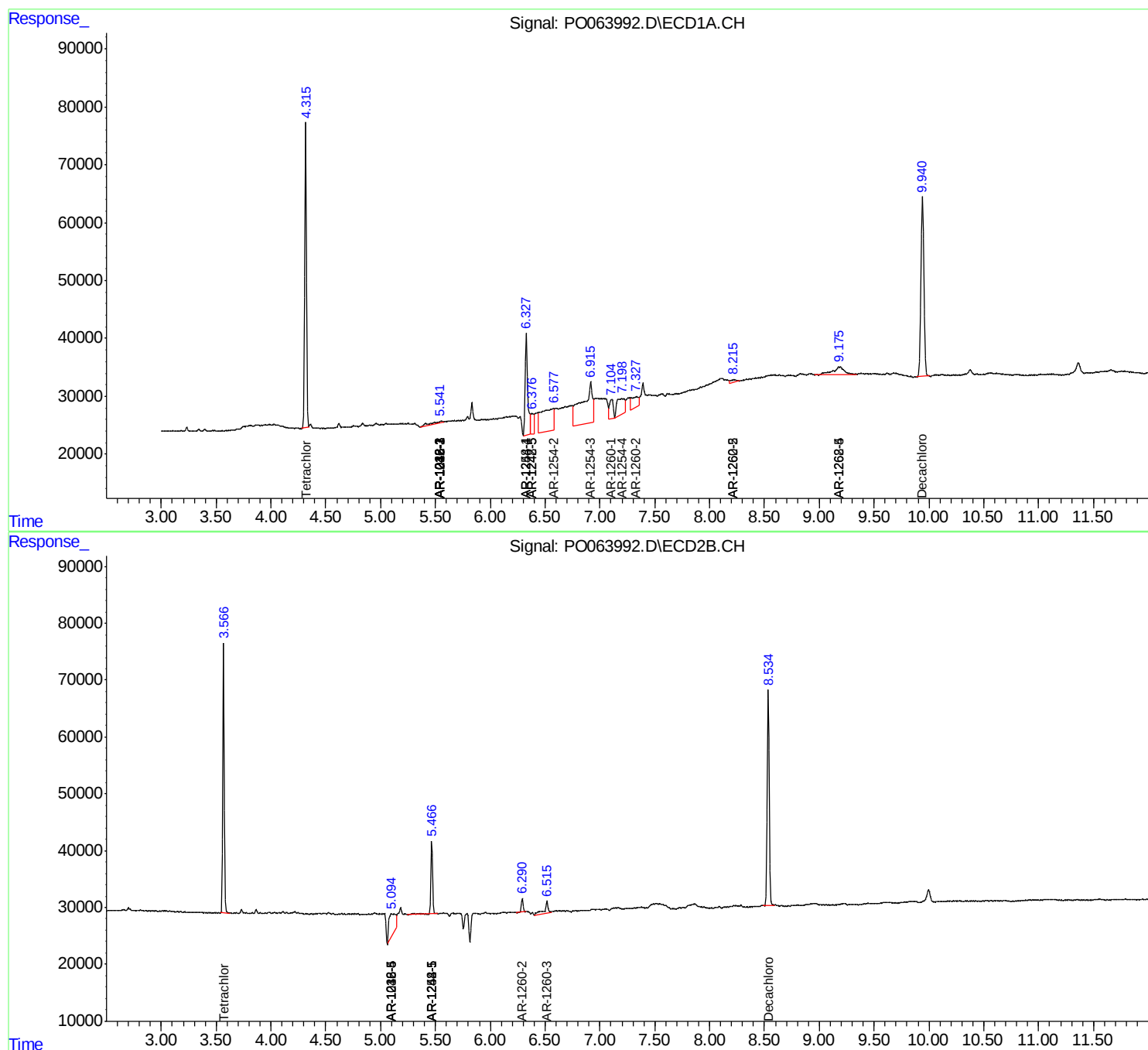
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

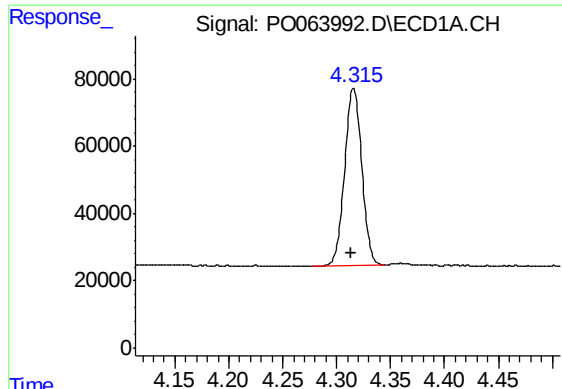
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112119\
Data File : PO063992.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Nov 2019 3:39
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 04:55:05 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

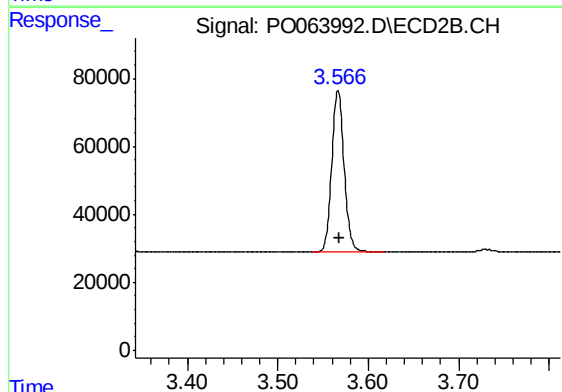




#1 Tetrachloro-m-xylene

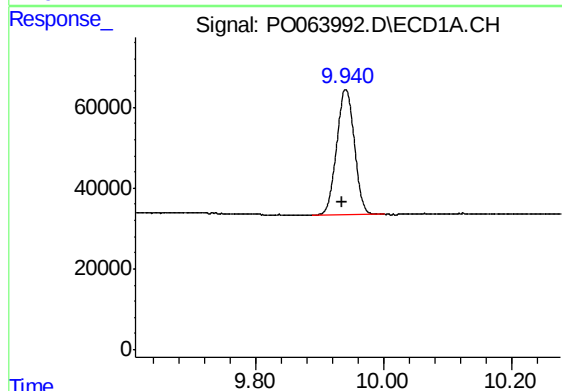
R.T.: 4.316 min
Delta R.T.: 0.002 min
Response: 579773
Conc: 18.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



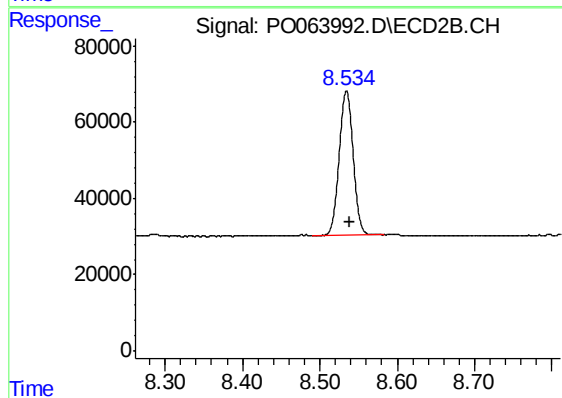
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.002 min
Response: 448649
Conc: 20.20 ng/ml



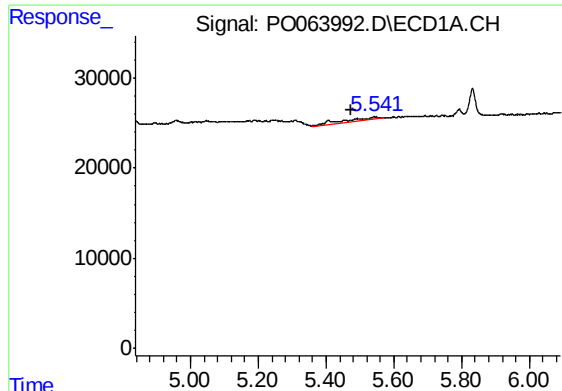
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.005 min
Response: 595168
Conc: 14.65 ng/ml



#2 Decachlorobiphenyl

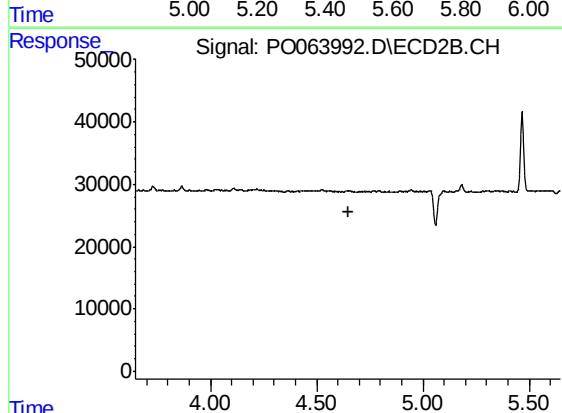
R.T.: 8.534 min
Delta R.T.: -0.005 min
Response: 479366
Conc: 16.39 ng/ml



#3 AR-1016-1

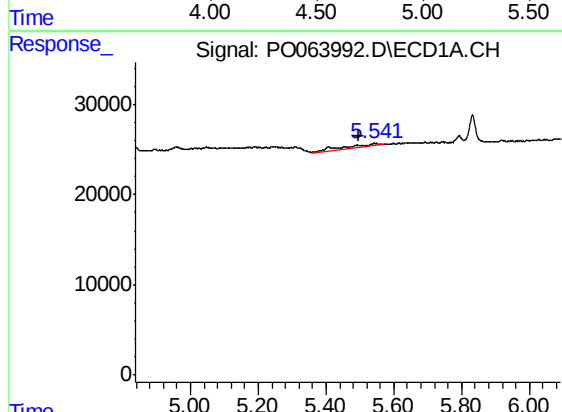
R.T.: 5.542 min
Delta R.T.: 0.067 min
Response: 24132
Conc: 17.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



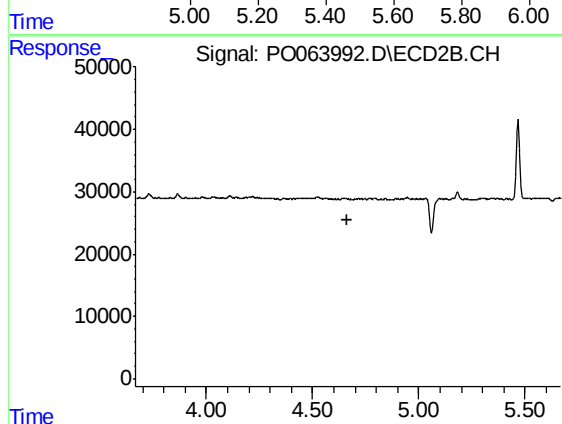
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.647 min
Response: 0
Conc: N.D.



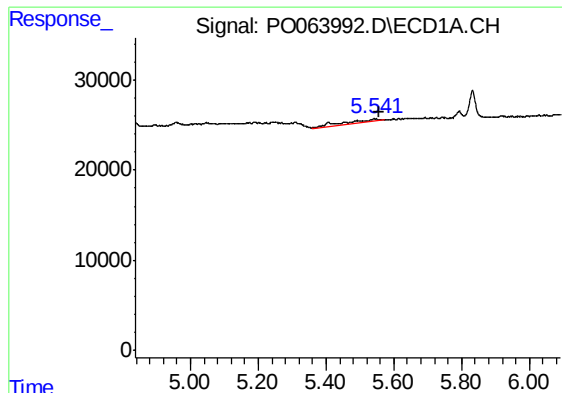
#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: 0.045 min
Response: 24132
Conc: 12.29 ng/ml



#4 AR-1016-2

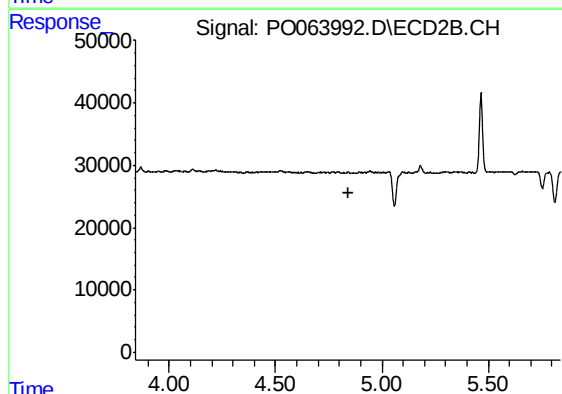
R.T.: 0.000 min
Exp R.T. : 4.666 min
Response: 0
Conc: N.D.



#5 AR-1016-3

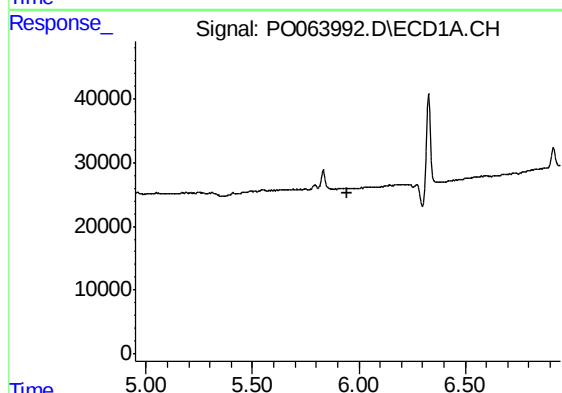
R.T.: 5.542 min
Delta R.T.: -0.016 min
Response: 24132
Conc: 19.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



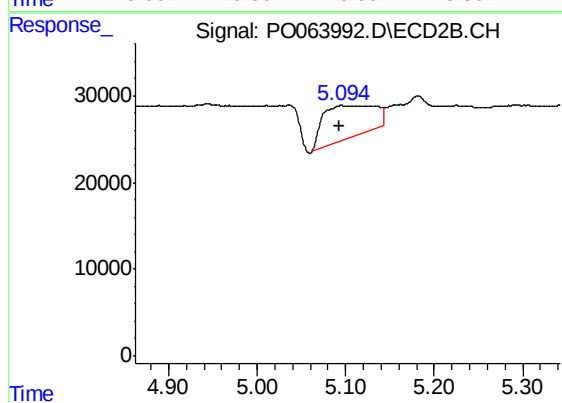
#5 AR-1016-3

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



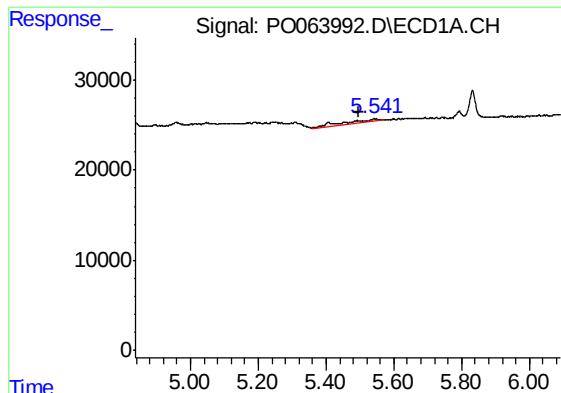
#7 AR-1016-5

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



#7 AR-1016-5

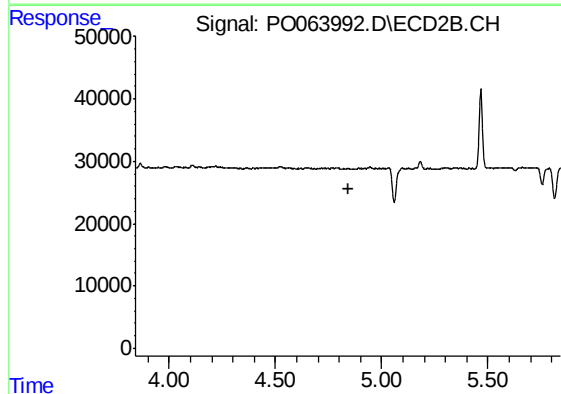
R.T.: 5.095 min
Delta R.T.: 0.002 min
Response: 153326
Conc: 193.05 ng/ml



#13 AR-1232-3

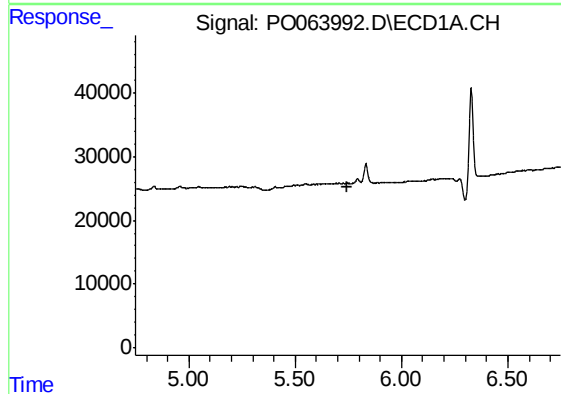
R.T.: 5.542 min
Delta R.T.: 0.044 min
Response: 24132
Conc: 16.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



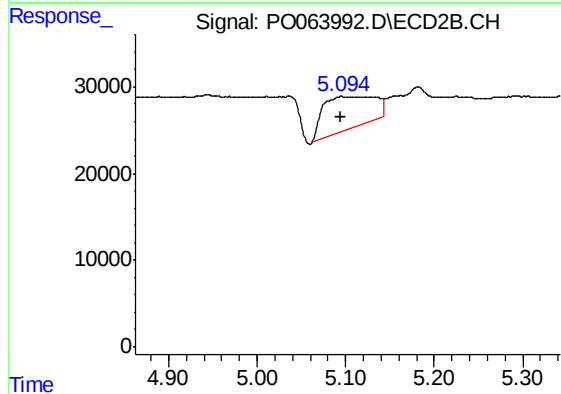
#13 AR-1232-3

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



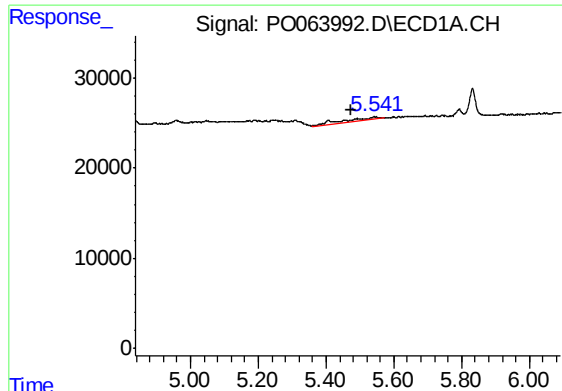
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.748 min
Response: 0
Conc: N.D.



#15 AR-1232-5

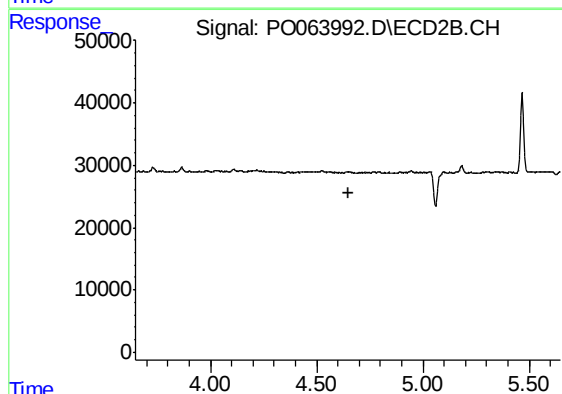
R.T.: 5.095 min
Delta R.T.: 0.001 min
Response: 153326
Conc: 297.43 ng/ml



#16 AR-1242-1

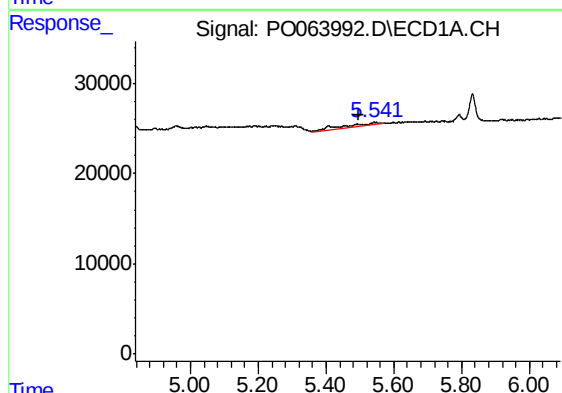
R.T.: 5.542 min
Delta R.T.: 0.066 min
Response: 24132
Conc: 22.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



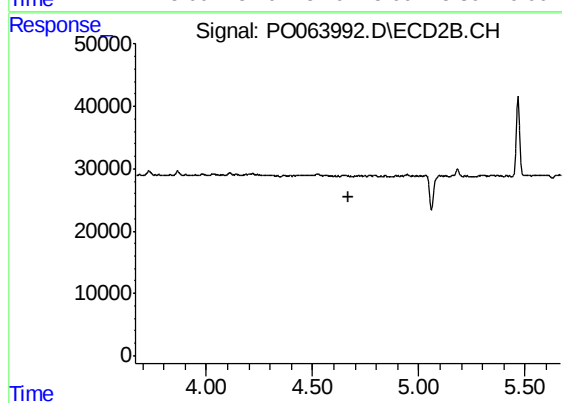
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.647 min
Response: 0
Conc: N.D.



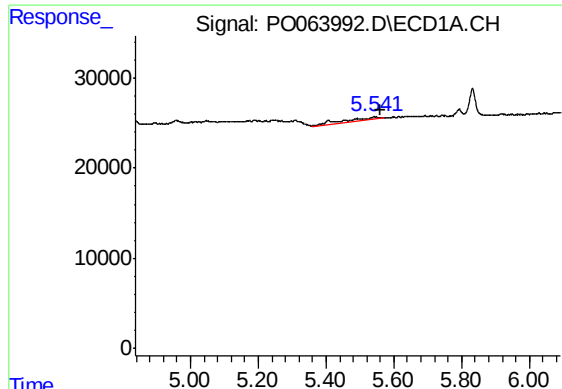
#17 AR-1242-2

R.T.: 5.542 min
Delta R.T.: 0.045 min
Response: 24132
Conc: 16.09 ng/ml



#17 AR-1242-2

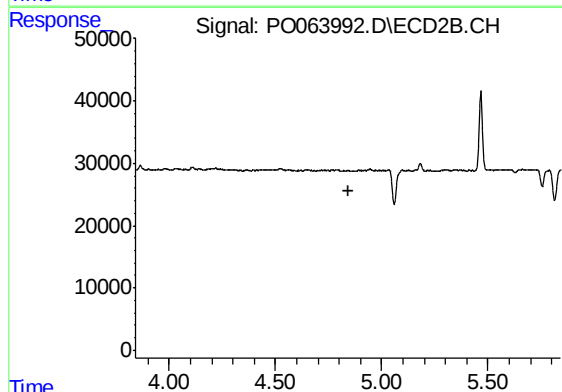
R.T.: 0.000 min
Exp R.T. : 4.666 min
Response: 0
Conc: N.D.



#18 AR-1242-3

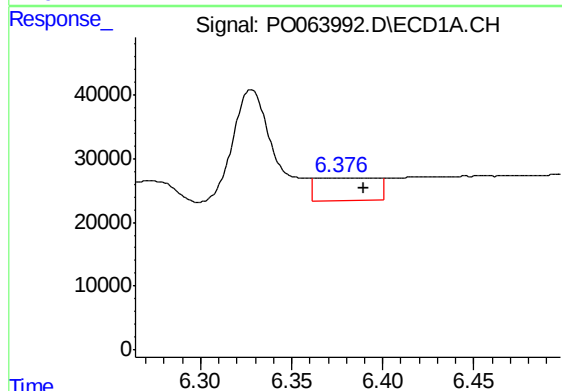
R.T.: 5.542 min
Delta R.T.: -0.017 min
Response: 24132
Conc: 25.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



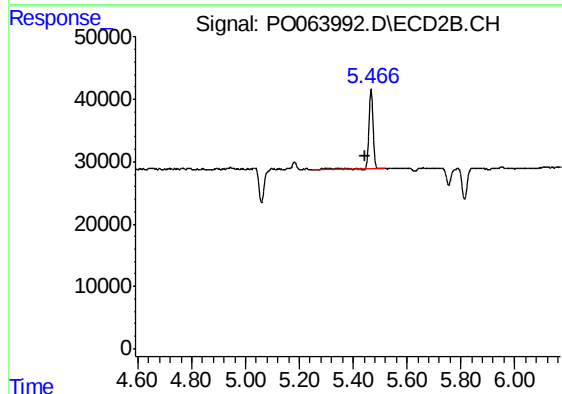
#18 AR-1242-3

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



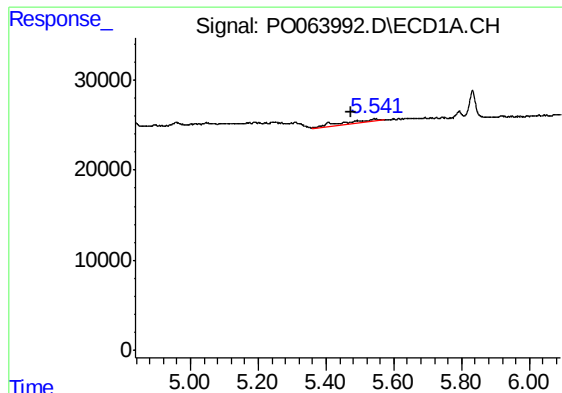
#20 AR-1242-5

R.T.: 6.376 min
Delta R.T.: -0.013 min
Response: 81299
Conc: 78.24 ng/ml



#20 AR-1242-5

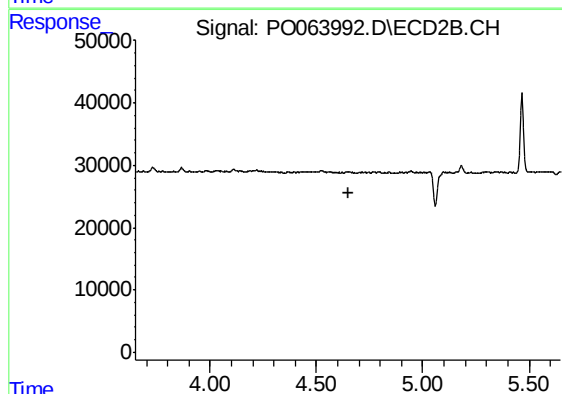
R.T.: 5.466 min
Delta R.T.: 0.023 min
Response: 140372
Conc: 180.35 ng/ml



#21 AR-1248-1

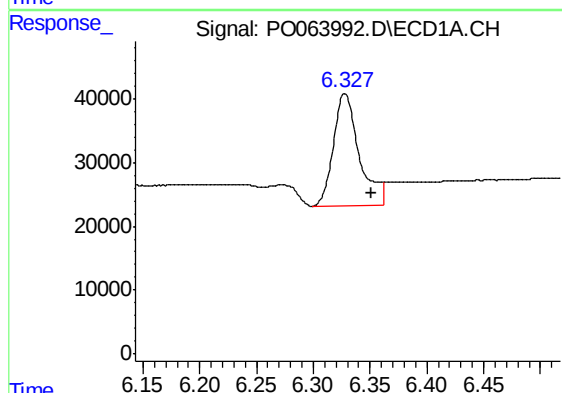
R.T.: 5.542 min
Delta R.T.: 0.067 min
Response: 24132
Conc: 27.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



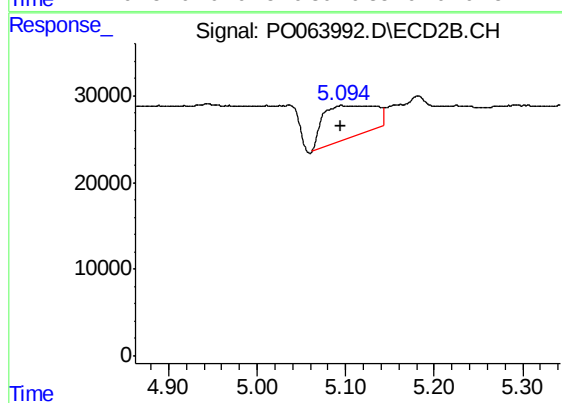
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



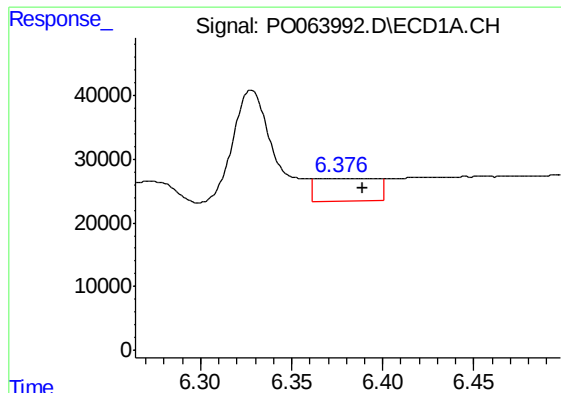
#24 AR-1248-4

R.T.: 6.328 min
Delta R.T.: -0.023 min
Response: 276708
Conc: 159.86 ng/ml



#24 AR-1248-4

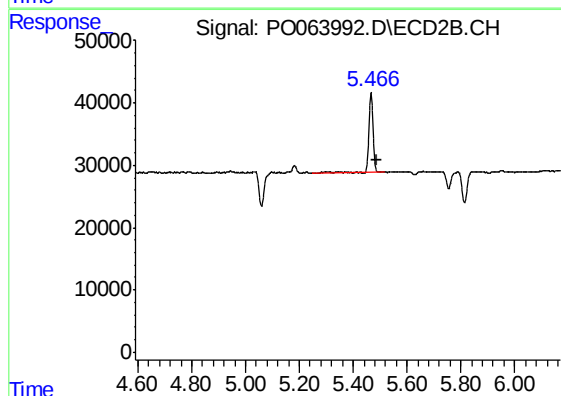
R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 153326
Conc: 142.42 ng/ml



#25 AR-1248-5

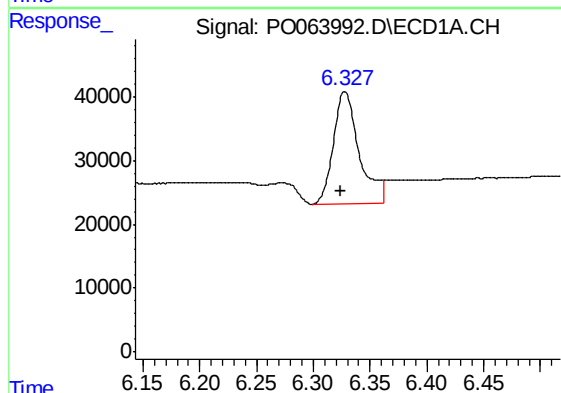
R.T.: 6.376 min
Delta R.T.: -0.013 min
Response: 81299
Conc: 48.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



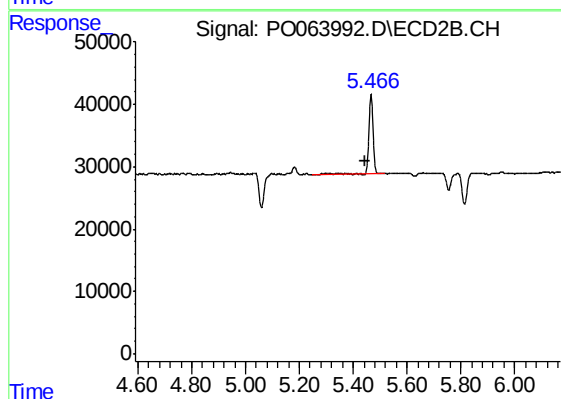
#25 AR-1248-5

R.T.: 5.466 min
Delta R.T.: -0.019 min
Response: 140372
Conc: 125.85 ng/ml



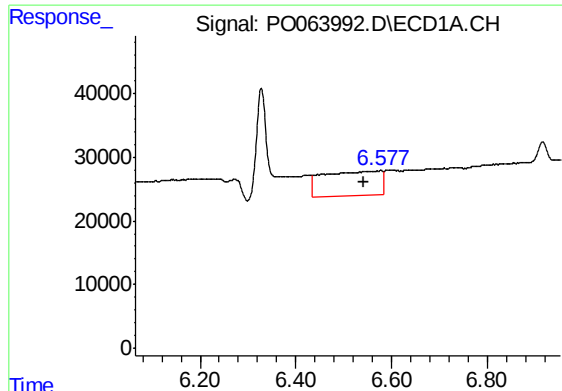
#26 AR-1254-1

R.T.: 6.328 min
Delta R.T.: 0.004 min
Response: 276708
Conc: 158.39 ng/ml



#26 AR-1254-1

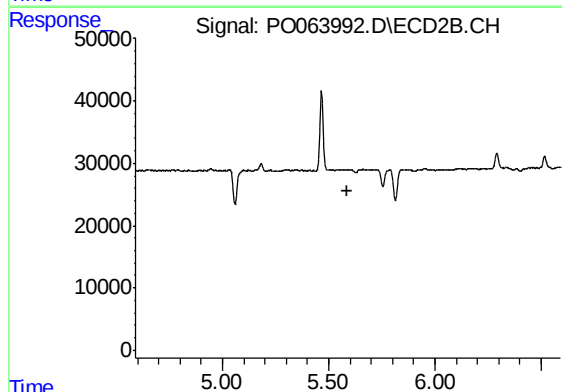
R.T.: 5.466 min
Delta R.T.: 0.021 min
Response: 140372
Conc: 79.23 ng/ml



#27 AR-1254-2

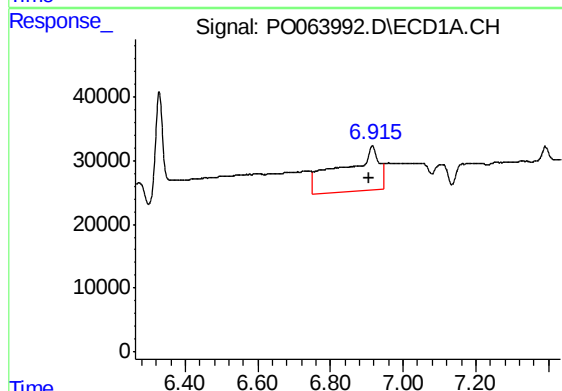
R.T.: 6.577 min
Delta R.T.: 0.035 min
Response: 318602
Conc: 114.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



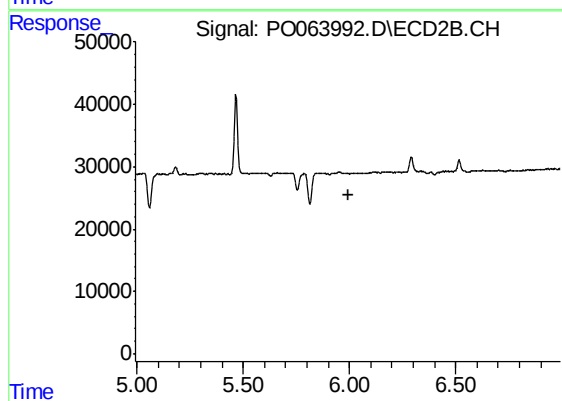
#27 AR-1254-2

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



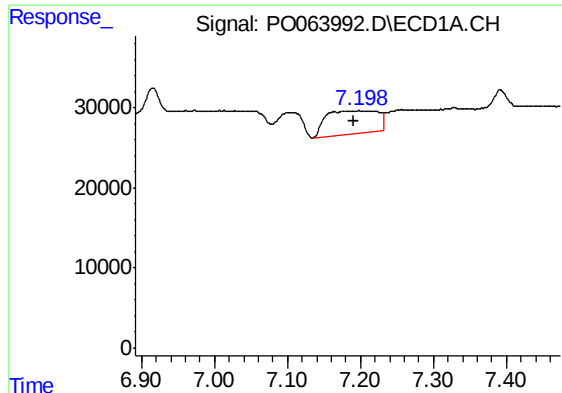
#28 AR-1254-3

R.T.: 6.916 min
Delta R.T.: 0.009 min
Response: 482382
Conc: 153.65 ng/ml



#28 AR-1254-3

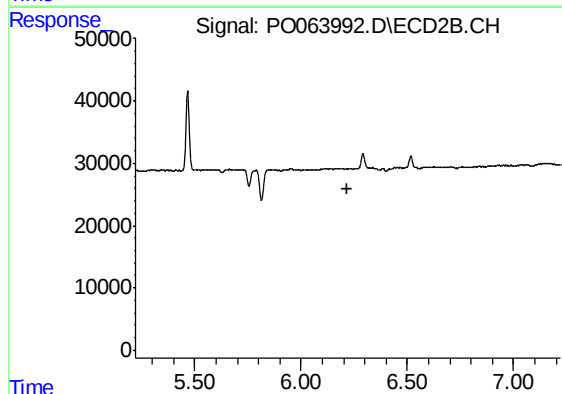
R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#29 AR-1254-4

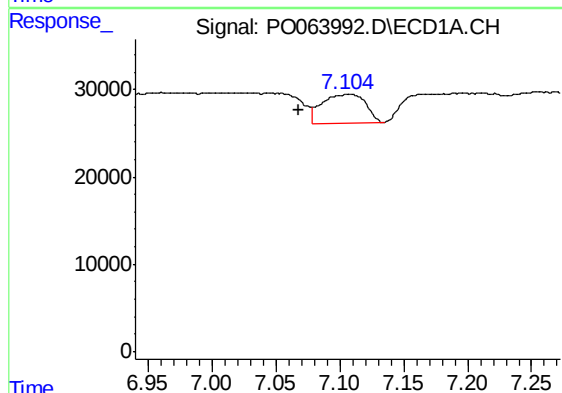
R.T.: 7.198 min
Delta R.T.: 0.007 min
Response: 138567
Conc: 56.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



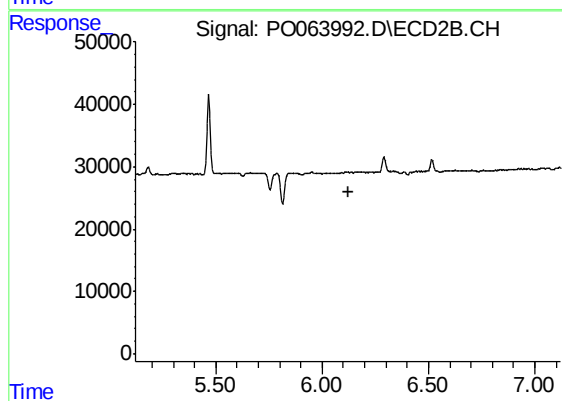
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.220 min
Response: 0
Conc: N.D.



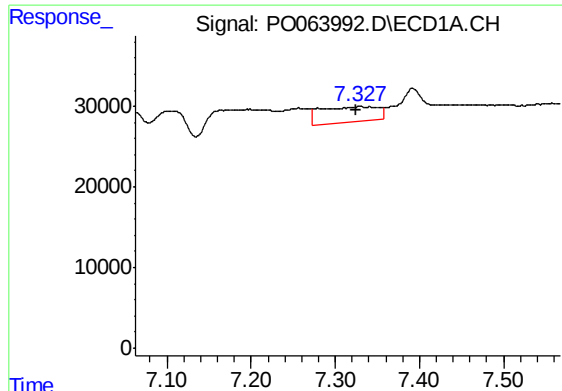
#31 AR-1260-1

R.T.: 7.106 min
Delta R.T.: 0.039 min
Response: 78675
Conc: 38.98 ng/ml



#31 AR-1260-1

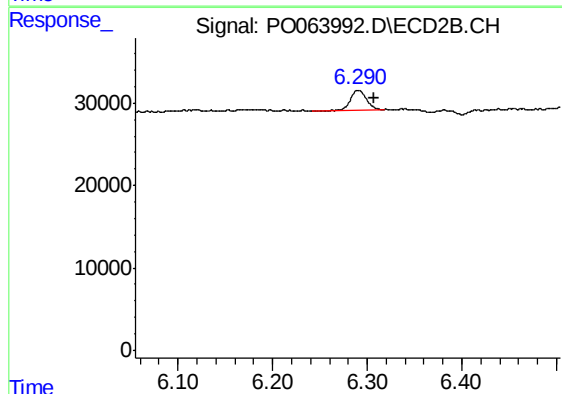
R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



#32 AR-1260-2

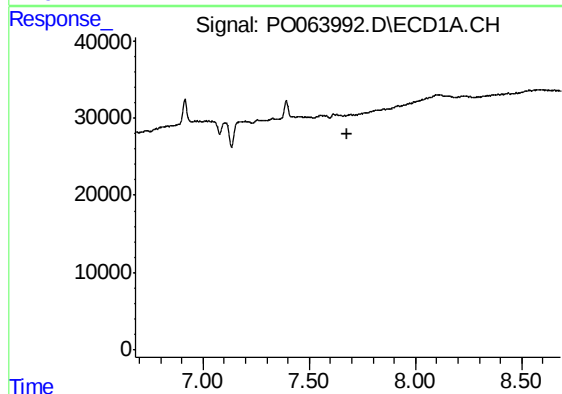
R.T.: 7.329 min
Delta R.T.: 0.004 min
Response: 89897
Conc: 35.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



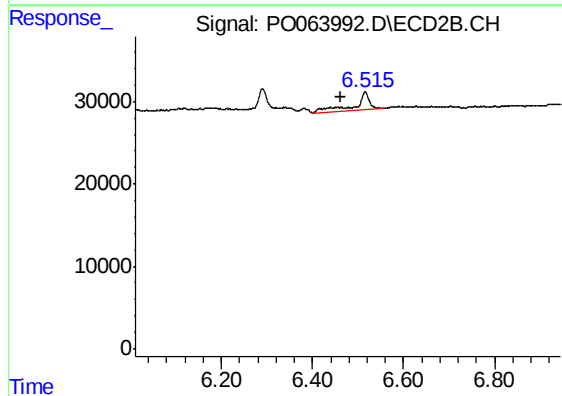
#32 AR-1260-2

R.T.: 6.291 min
Delta R.T.: -0.017 min
Response: 27396
Conc: 13.93 ng/ml



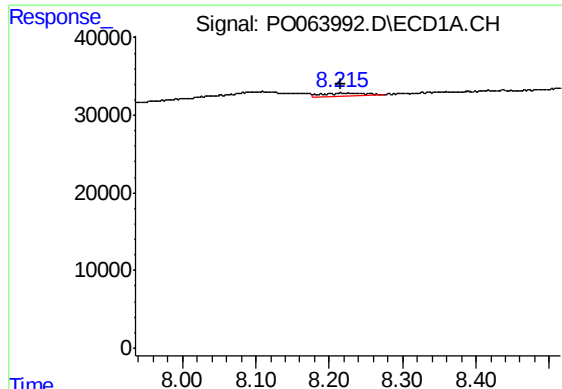
#33 AR-1260-3

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



#33 AR-1260-3

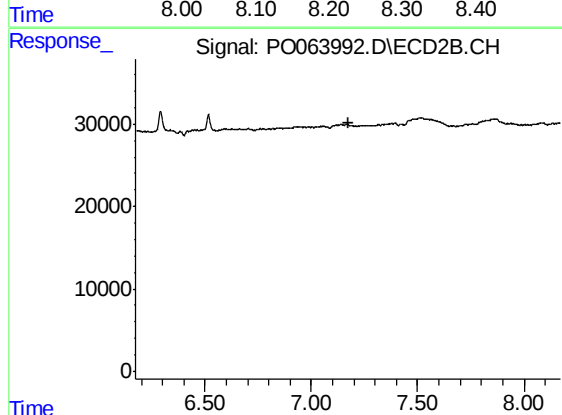
R.T.: 6.516 min
Delta R.T.: 0.054 min
Response: 48536
Conc: 27.21 ng/ml



#35 AR-1260-5

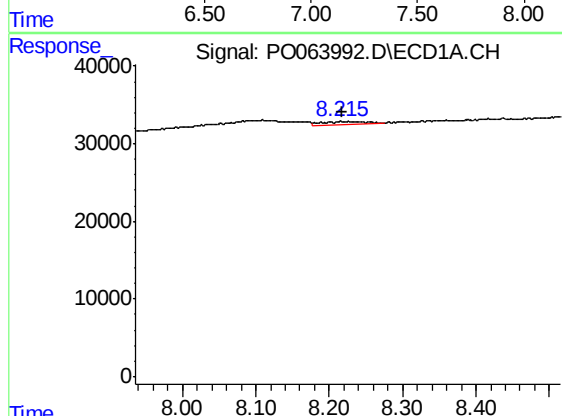
R.T.: 8.217 min
Delta R.T.: 0.001 min
Response: 18406
Conc: 3.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



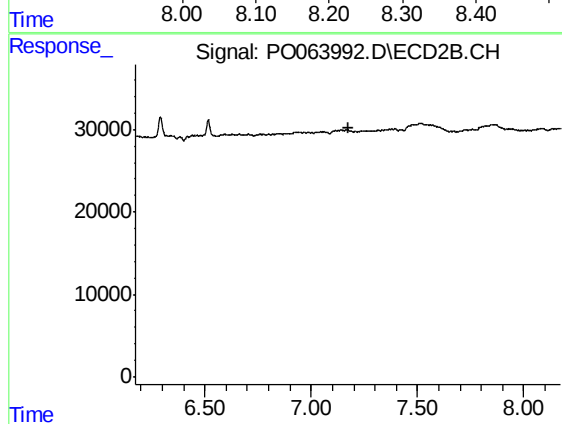
#35 AR-1260-5

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



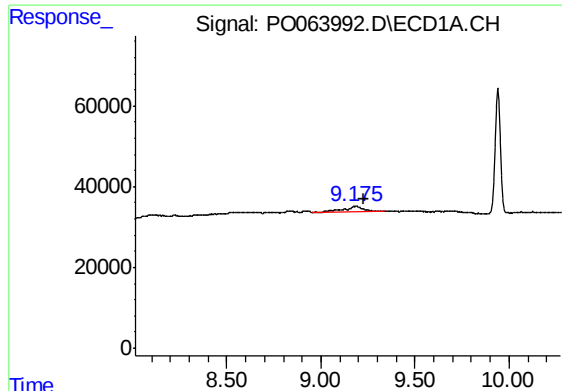
#37 AR-1262-2

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 18406
Conc: 3.12 ng/ml



#37 AR-1262-2

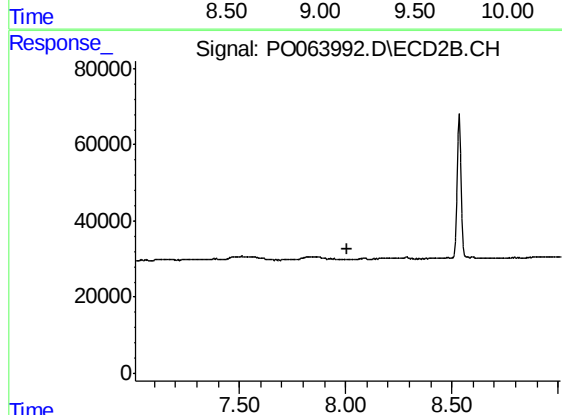
R.T.: 0.000 min
Exp R.T. : 7.173 min
Response: 0
Conc: N.D.



#40 AR-1262-5

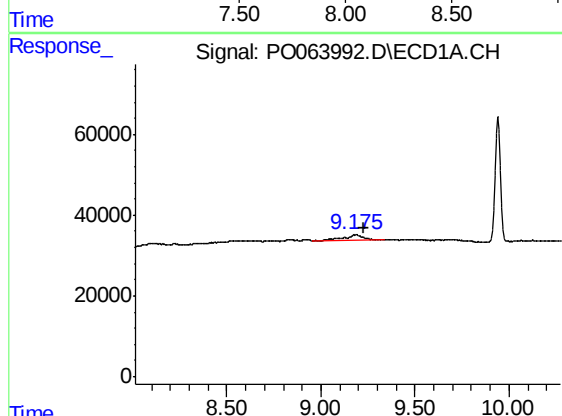
R.T.: 9.177 min
Delta R.T.: -0.051 min
Response: 101220
Conc: 46.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



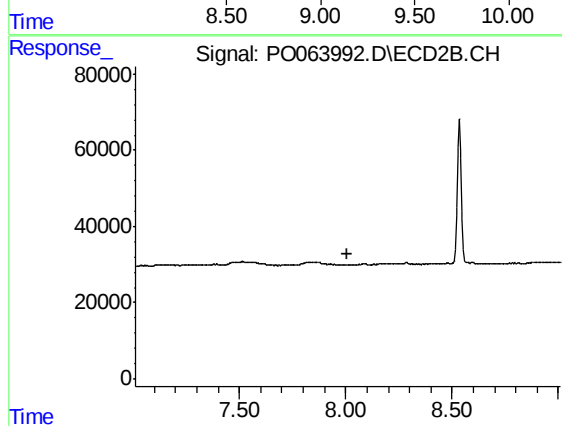
#40 AR-1262-5

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



#44 AR-1268-4

R.T.: 9.177 min
Delta R.T.: -0.052 min
Response: 101220
Conc: 41.64 ng/ml



#44 AR-1268-4

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