

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091219\
 Data File : P0060681.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Sep 2019 8:55
 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: Sep 13 04:16:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 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...	4.368	3.531	963452	789396	23.220	25.701
2)	SA Decachlor...	10.030	8.415	1085668	859200	20.581	23.210
Target Compounds							
6)	L1 AR-1016-4	0.000	4.864	0	28913	N.D.	35.082 #
7)	L1 AR-1016-5	0.000	5.047	0	57274	N.D.	53.904 #
8)	L2 AR-1221-1	0.000	3.689	0	7801	N.D.	20.028 #
9)	L2 AR-1221-2	0.000	3.821	0	13943	N.D.	46.616 #
14)	L3 AR-1232-4	0.000	4.864	0	28913	N.D.	53.165 #
15)	L3 AR-1232-5	0.000	5.047	0	57274	N.D.	95.994 #
19)	L4 AR-1242-4	0.000	4.864	0	28913	N.D.	38.562 #
20)	L4 AR-1242-5	6.384	5.392	169277	88801	155.301	90.946 #
22)	L5 AR-1248-2	0.000	4.864	0	28913	N.D.	29.524 #
23)	L5 AR-1248-3	0.000	4.864	0	28913	N.D.	28.330 #
24)	L5 AR-1248-4	6.384	5.047	169277	57274	96.245	47.104 #
25)	L5 AR-1248-5	6.384	5.392	169277	88801	101.190	72.988 #
26)	L6 AR-1254-1	6.384	5.392	169277	88801	92.820	46.802 #
28)	L6 AR-1254-3	6.973	5.898	94359	18072	29.588	6.444 #
29)	L6 AR-1254-4	0.000	6.201	0	61247	N.D.	34.283 #
31)	L7 AR-1260-1	7.162	0.000	17886	0	7.155	N.D. #
32)	L7 AR-1260-2	0.000	6.201	0	61247	N.D.	24.462 #
35)	L7 AR-1260-5	0.000	7.071	0	12176	N.D.	2.658 #
37)	L8 AR-1262-2	0.000	7.071	0	12176	N.D.	2.682 #
38)	L8 AR-1262-3	0.000	7.375	0	194163	N.D.	102.428 #
39)	L8 AR-1262-4	0.000	7.375	0	194163	N.D.	56.619 #
40)	L8 AR-1262-5	0.000	7.909	0	4302	N.D.	2.751 #
41)	L9 AR-1268-1	0.000	7.375	0	194163	N.D.	38.230 #
42)	L9 AR-1268-2	0.000	7.375	0	194163	N.D.	41.800 #
44)	L9 AR-1268-4	0.000	7.909	0	4302	N.D.	2.530 #
45)	L9 AR-1268-5	0.000	8.177	0	10558	N.D.	0.942 #

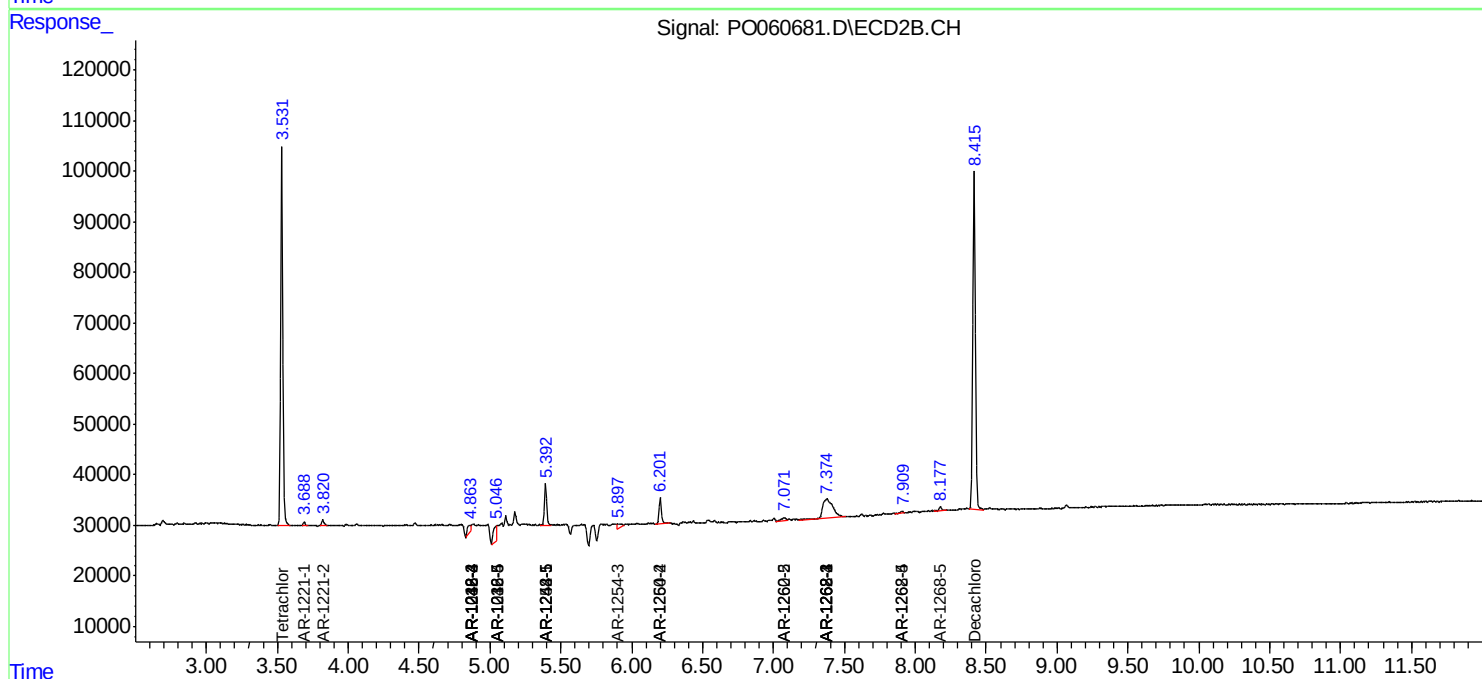
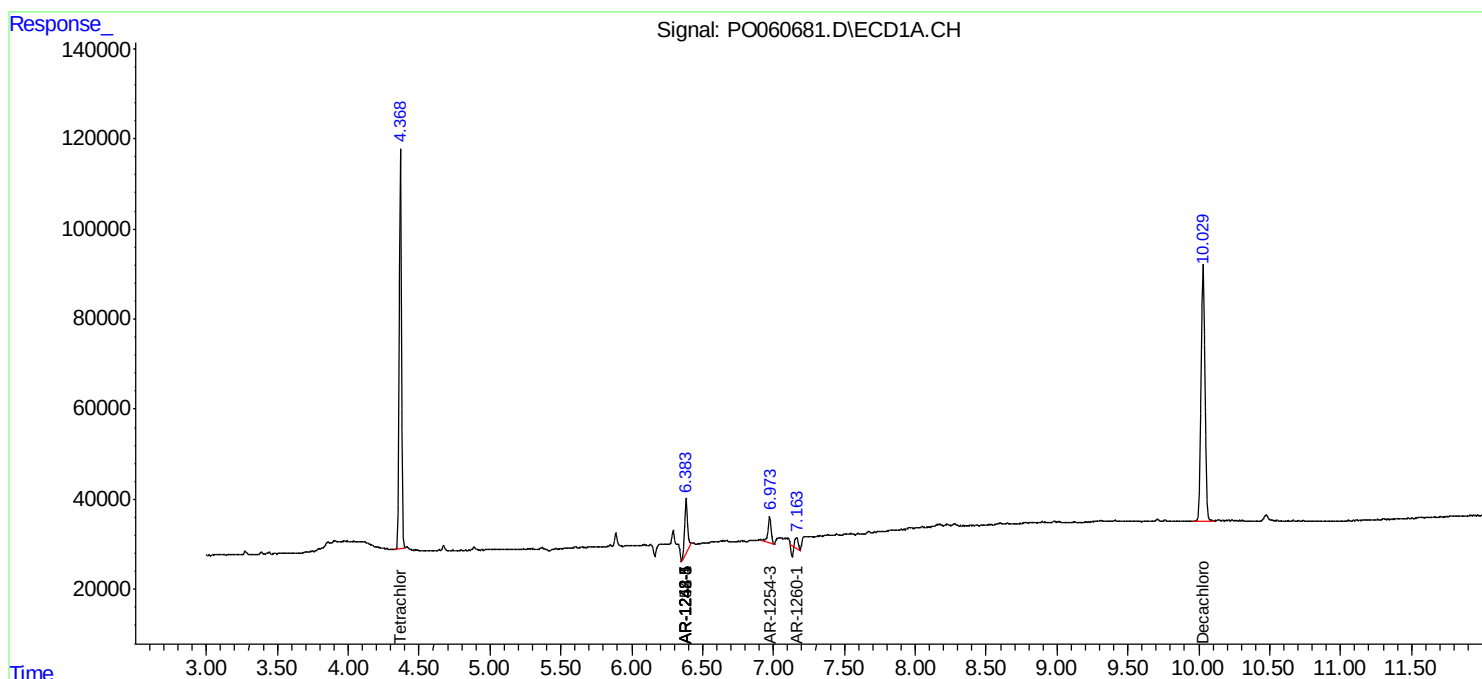
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

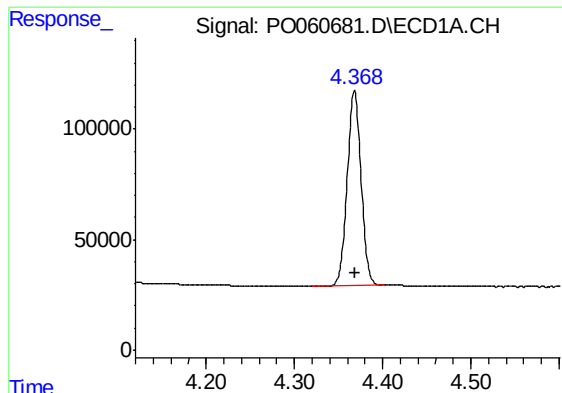
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091219\
Data File : PO060681.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Sep 2019 8:55
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 04:16:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 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

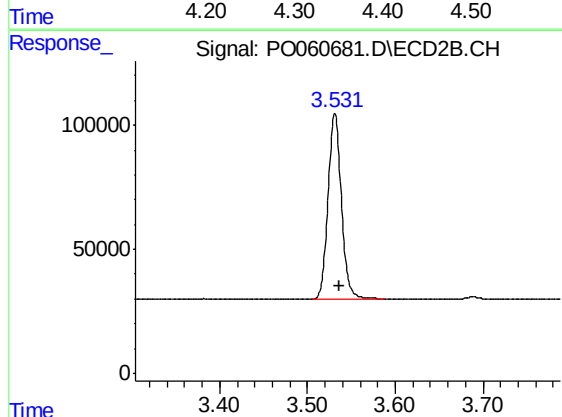




#1 Tetrachloro-m-xylene

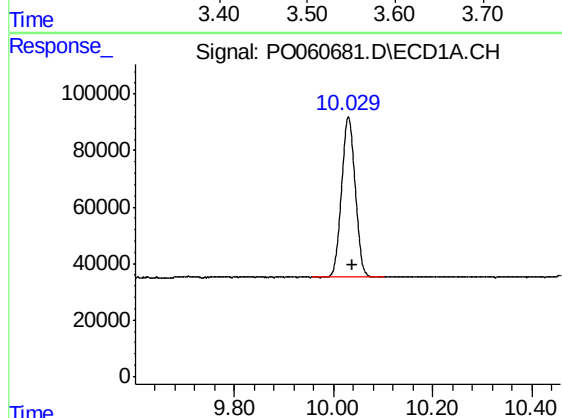
R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 963452
Conc: 23.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



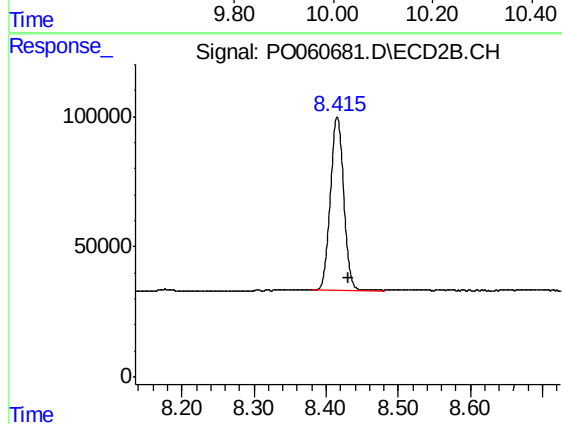
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.005 min
Response: 789396
Conc: 25.70 ng/ml



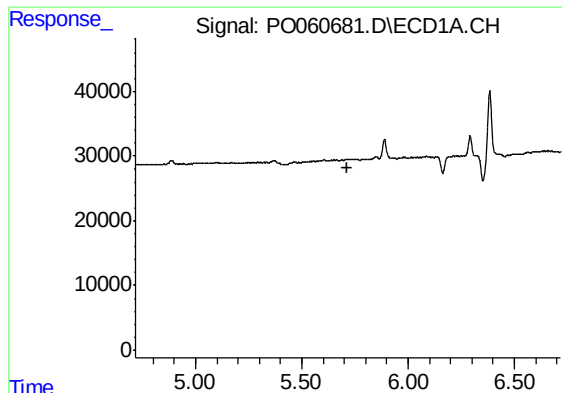
#2 Decachlorobiphenyl

R.T.: 10.030 min
Delta R.T.: -0.007 min
Response: 1085668
Conc: 20.58 ng/ml



#2 Decachlorobiphenyl

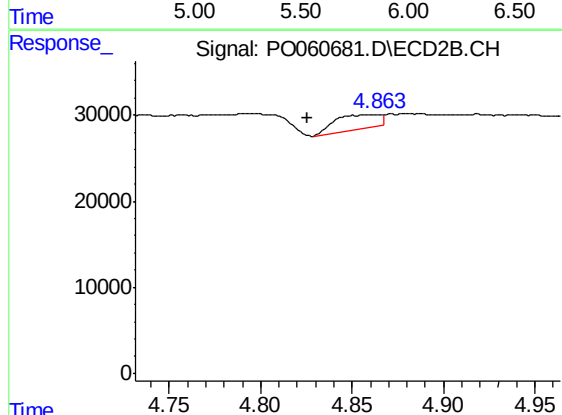
R.T.: 8.415 min
Delta R.T.: -0.016 min
Response: 859200
Conc: 23.21 ng/ml



#6 AR-1016-4

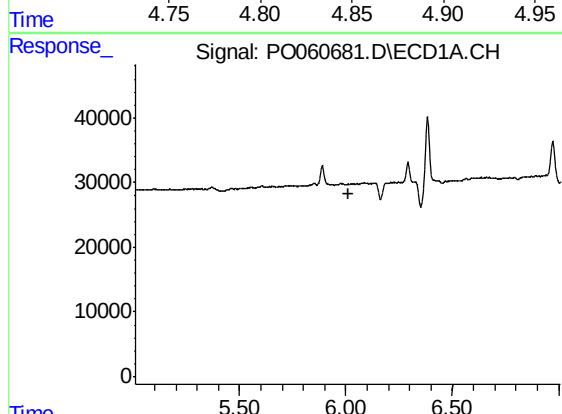
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



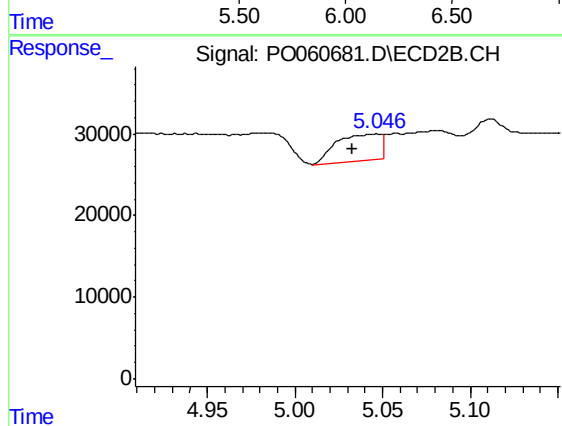
#6 AR-1016-4

R.T.: 4.864 min
Delta R.T.: 0.038 min
Response: 28913
Conc: 35.08 ng/ml



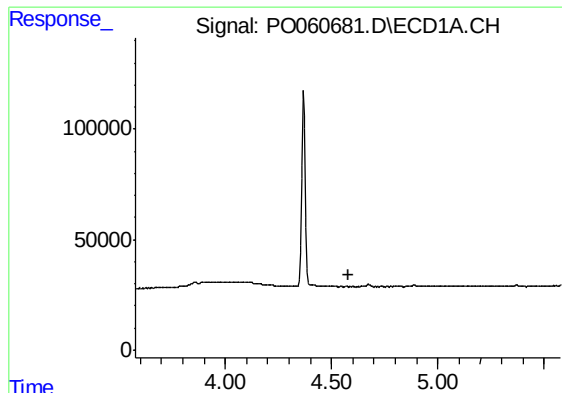
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.



#7 AR-1016-5

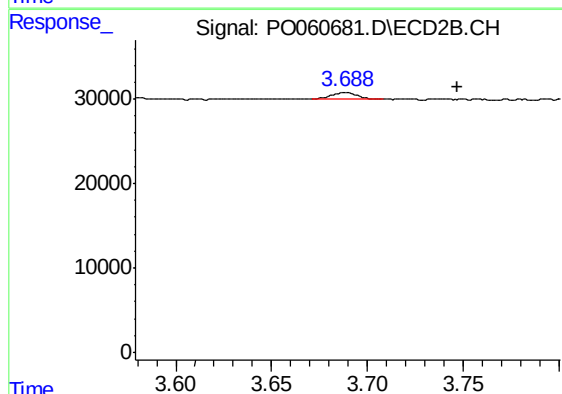
R.T.: 5.047 min
Delta R.T.: 0.014 min
Response: 57274
Conc: 53.90 ng/ml



#8 AR-1221-1

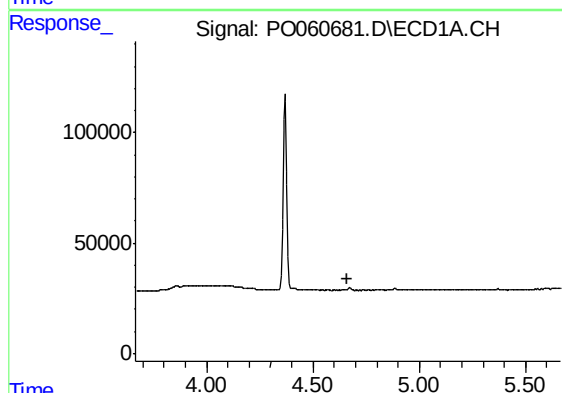
R.T.: 0.000 min
Exp R.T. : 4.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



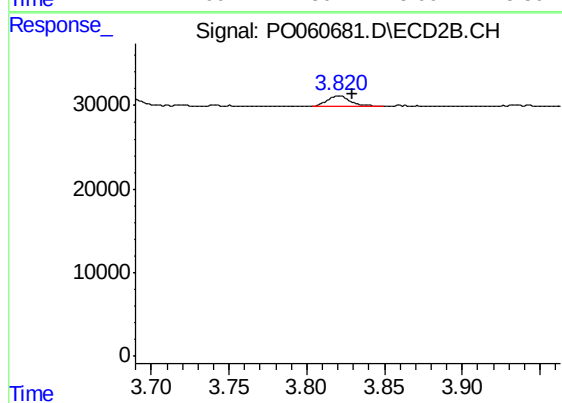
#8 AR-1221-1

R.T.: 3.689 min
Delta R.T.: -0.058 min
Response: 7801
Conc: 20.03 ng/ml



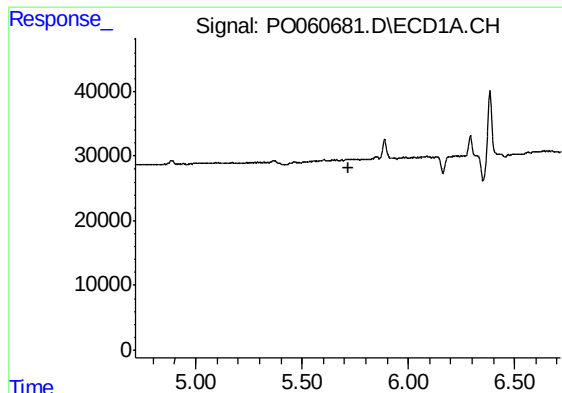
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



#9 AR-1221-2

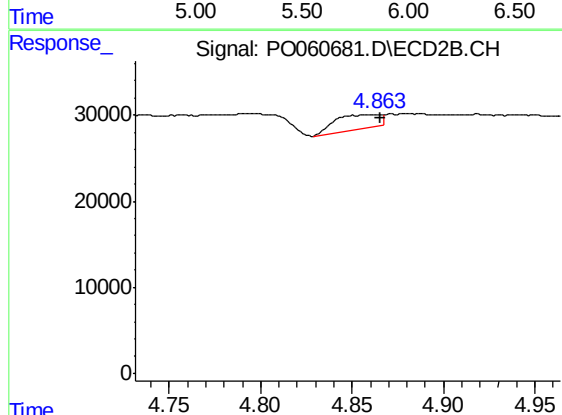
R.T.: 3.821 min
Delta R.T.: -0.009 min
Response: 13943
Conc: 46.62 ng/ml



#14 AR-1232-4

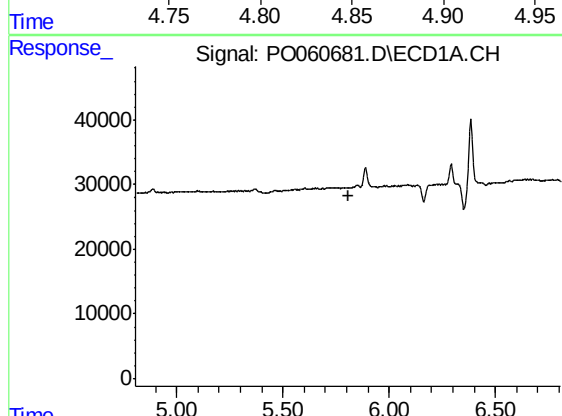
R.T.: 0.000 min
Exp R.T. : 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



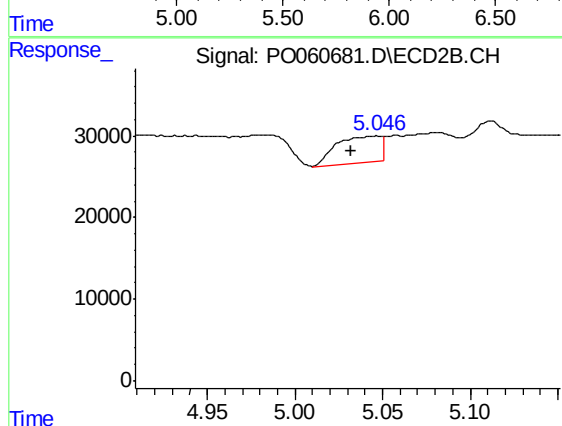
#14 AR-1232-4

R.T.: 4.864 min
Delta R.T.: -0.001 min
Response: 28913
Conc: 53.17 ng/ml



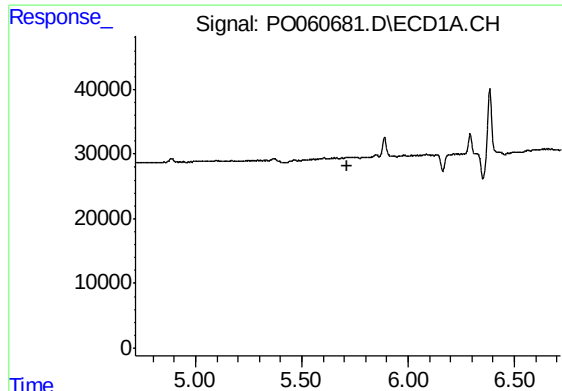
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.806 min
Response: 0
Conc: N.D.



#15 AR-1232-5

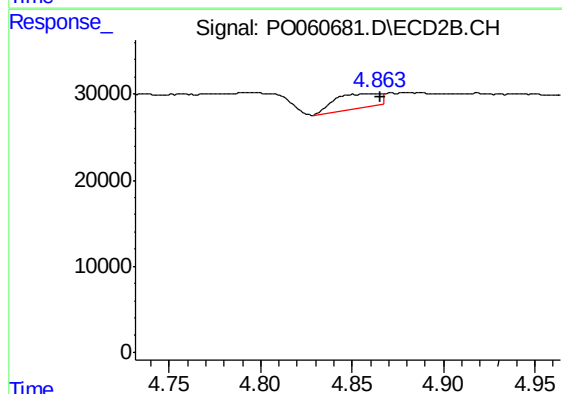
R.T.: 5.047 min
Delta R.T.: 0.015 min
Response: 57274
Conc: 95.99 ng/ml



#19 AR-1242-4

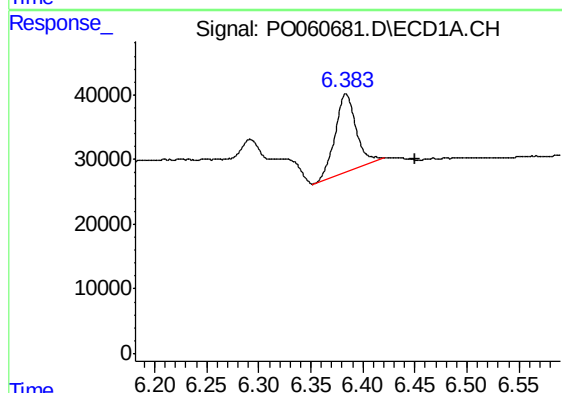
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



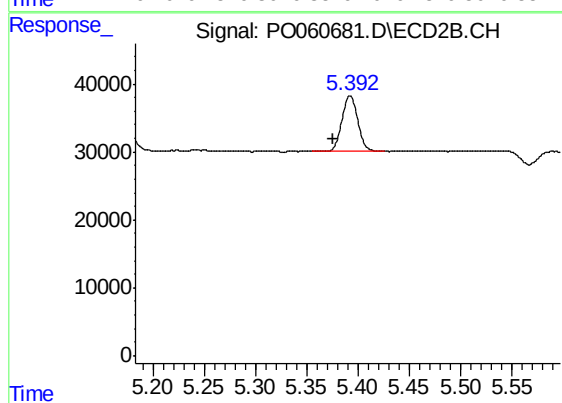
#19 AR-1242-4

R.T.: 4.864 min
Delta R.T.: -0.002 min
Response: 28913
Conc: 38.56 ng/ml



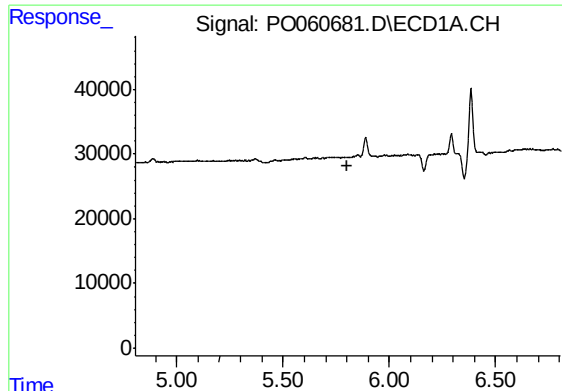
#20 AR-1242-5

R.T.: 6.384 min
Delta R.T.: -0.066 min
Response: 169277
Conc: 155.30 ng/ml



#20 AR-1242-5

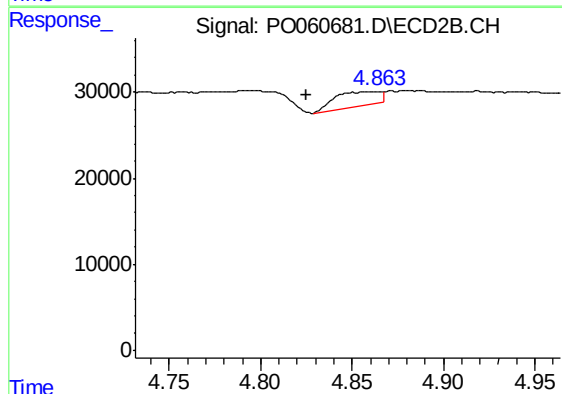
R.T.: 5.392 min
Delta R.T.: 0.017 min
Response: 88801
Conc: 90.95 ng/ml



#22 AR-1248-2

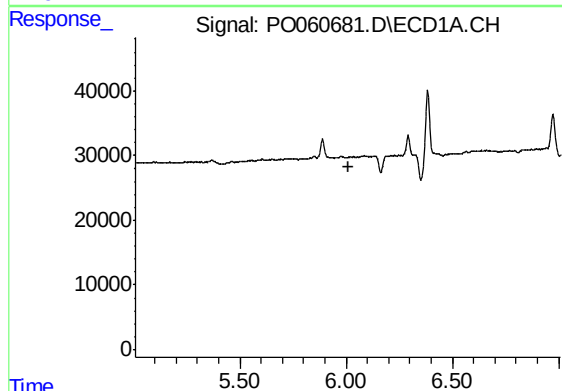
R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



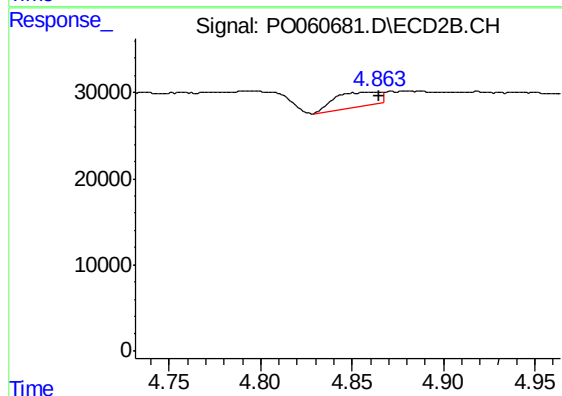
#22 AR-1248-2

R.T.: 4.864 min
Delta R.T.: 0.039 min
Response: 28913
Conc: 29.52 ng/ml



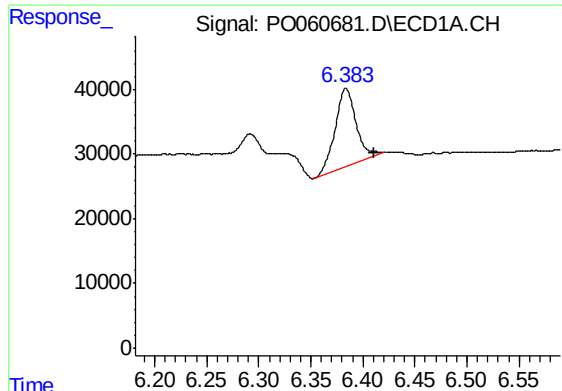
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#23 AR-1248-3

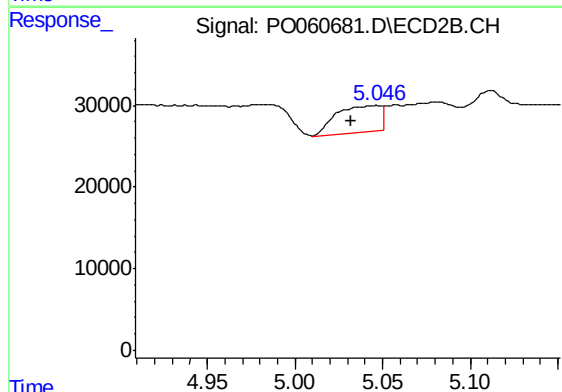
R.T.: 4.864 min
Delta R.T.: -0.001 min
Response: 28913
Conc: 28.33 ng/ml



#24 AR-1248-4

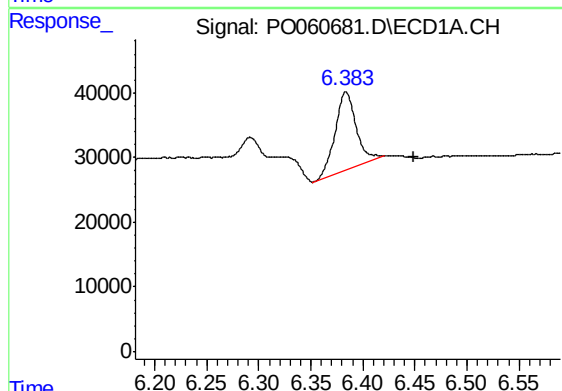
R.T.: 6.384 min
Delta R.T.: -0.027 min
Response: 169277
Conc: 96.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



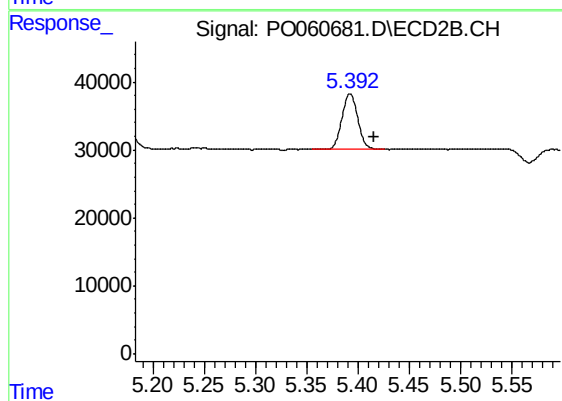
#24 AR-1248-4

R.T.: 5.047 min
Delta R.T.: 0.015 min
Response: 57274
Conc: 47.10 ng/ml



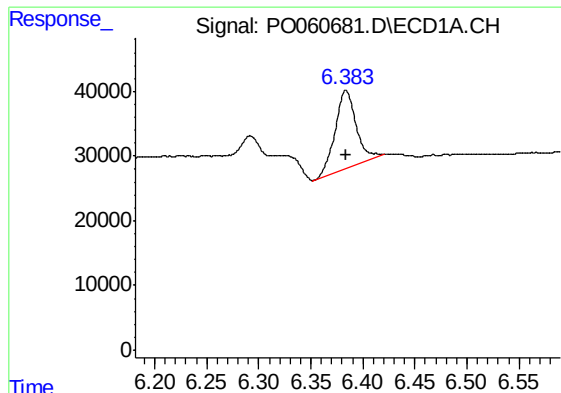
#25 AR-1248-5

R.T.: 6.384 min
Delta R.T.: -0.066 min
Response: 169277
Conc: 101.19 ng/ml



#25 AR-1248-5

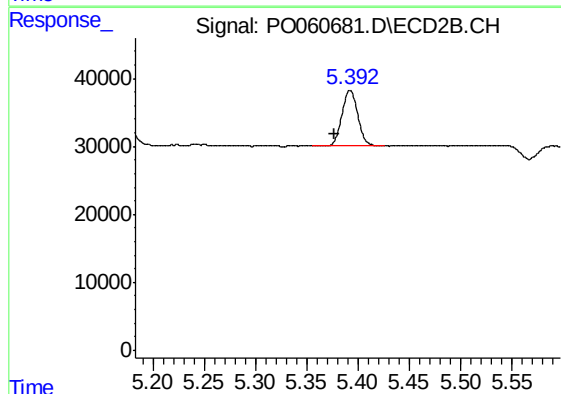
R.T.: 5.392 min
Delta R.T.: -0.023 min
Response: 88801
Conc: 72.99 ng/ml



#26 AR-1254-1

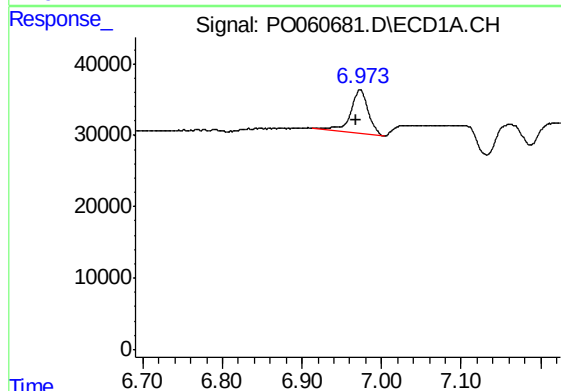
R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 169277
Conc: 92.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



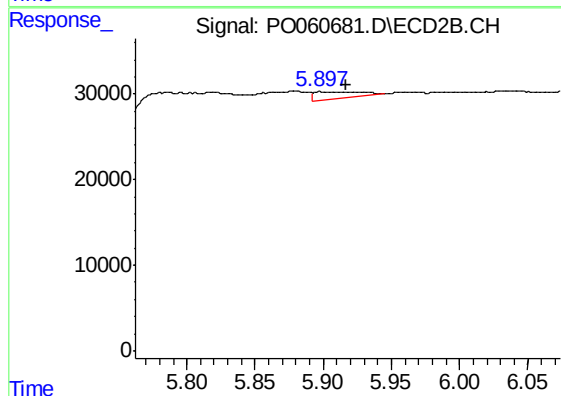
#26 AR-1254-1

R.T.: 5.392 min
Delta R.T.: 0.016 min
Response: 88801
Conc: 46.80 ng/ml



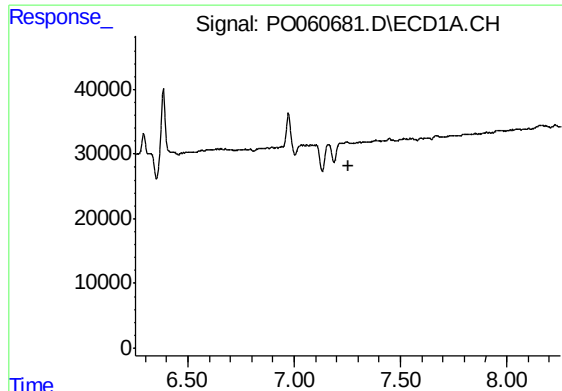
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: 0.004 min
Response: 94359
Conc: 29.59 ng/ml



#28 AR-1254-3

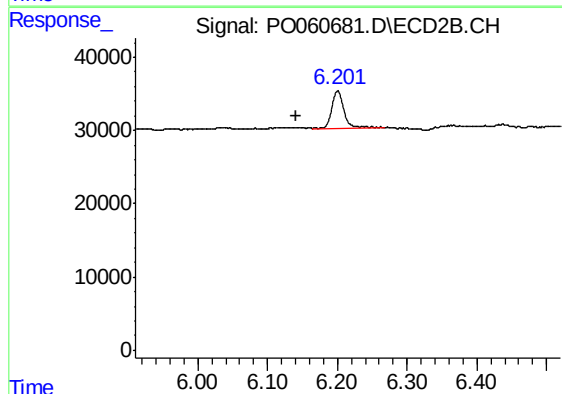
R.T.: 5.898 min
Delta R.T.: -0.018 min
Response: 18072
Conc: 6.44 ng/ml



#29 AR-1254-4

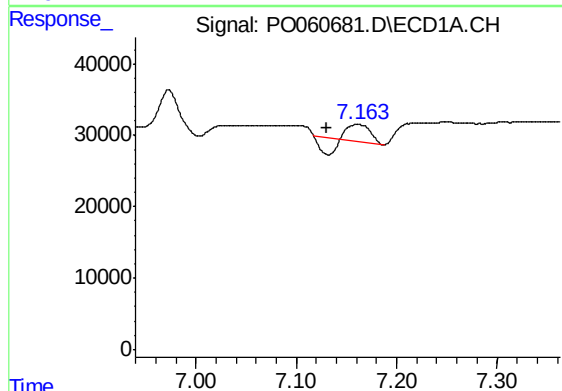
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



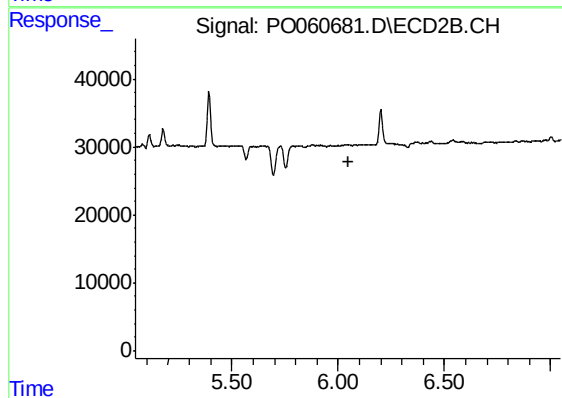
#29 AR-1254-4

R.T.: 6.201 min
Delta R.T.: 0.060 min
Response: 61247
Conc: 34.28 ng/ml



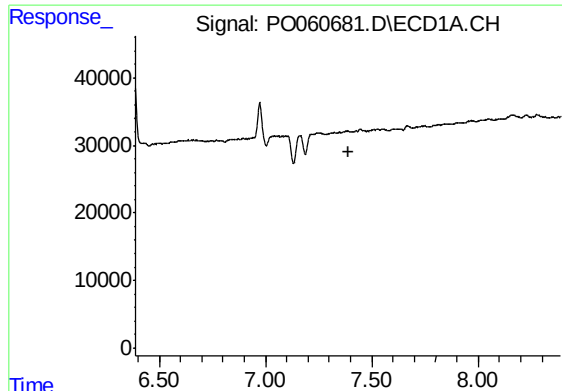
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: 0.032 min
Response: 17886
Conc: 7.16 ng/ml



#31 AR-1260-1

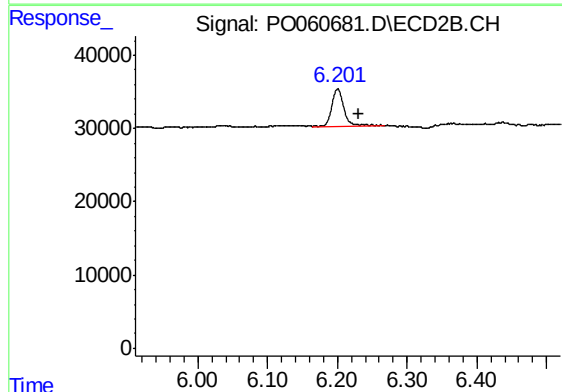
R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



#32 AR-1260-2

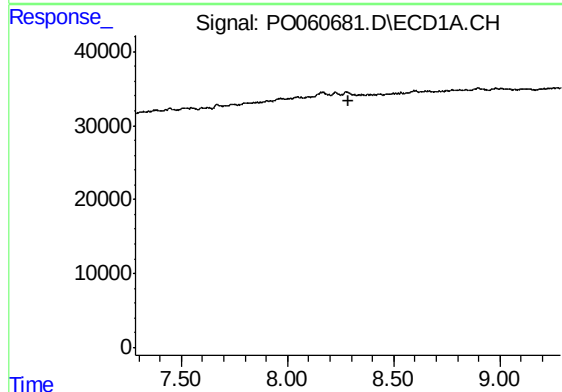
R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



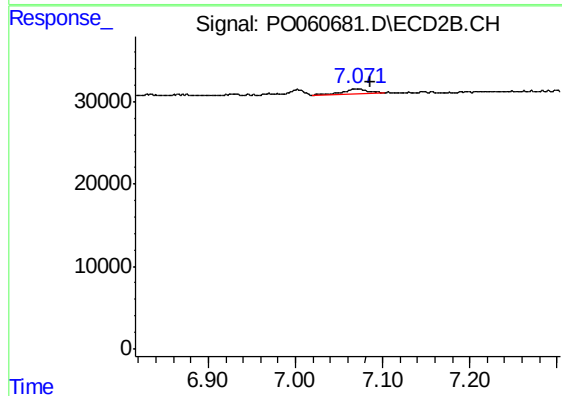
#32 AR-1260-2

R.T.: 6.201 min
Delta R.T.: -0.030 min
Response: 61247
Conc: 24.46 ng/ml



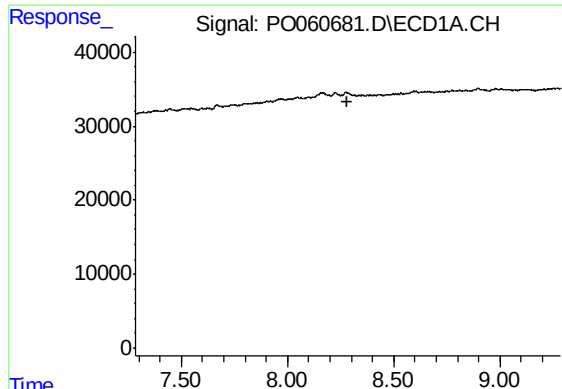
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.285 min
Response: 0
Conc: N.D.



#35 AR-1260-5

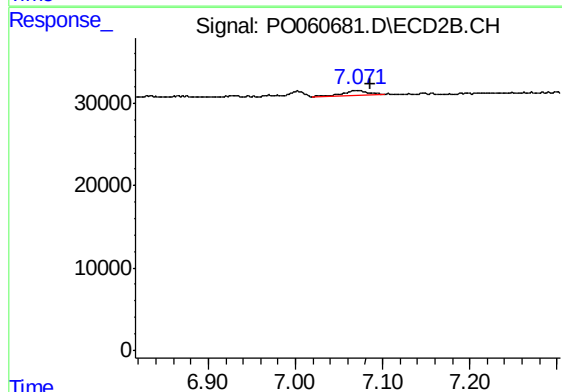
R.T.: 7.071 min
Delta R.T.: -0.015 min
Response: 12176
Conc: 2.66 ng/ml



#37 AR-1262-2

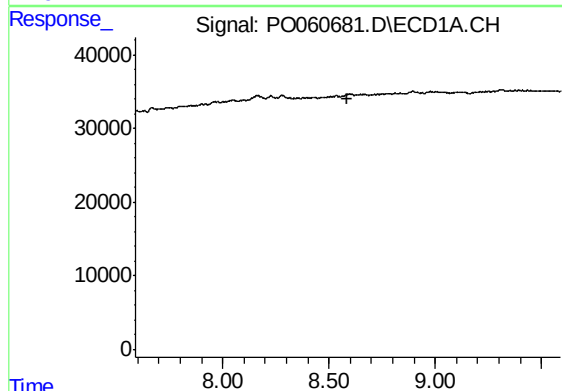
R.T.: 0.000 min
Exp R.T. : 8.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



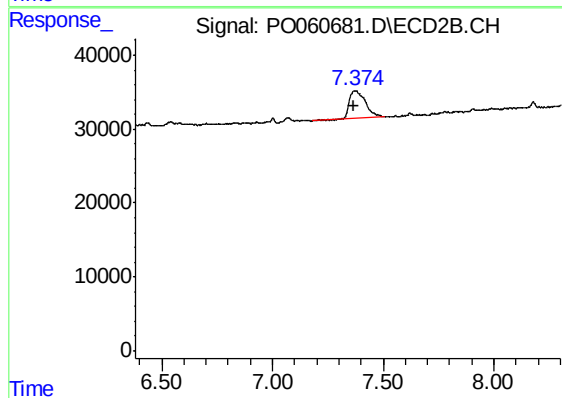
#37 AR-1262-2

R.T.: 7.071 min
Delta R.T.: -0.014 min
Response: 12176
Conc: 2.68 ng/ml



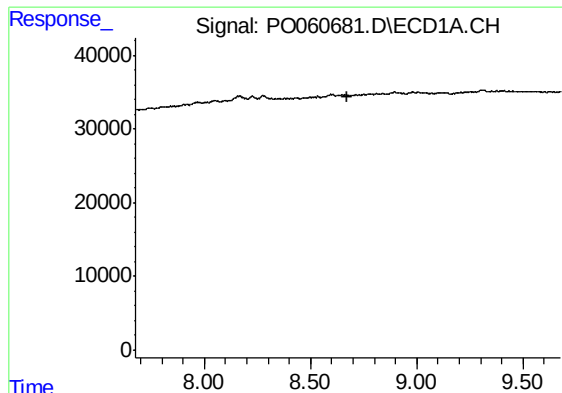
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.589 min
Response: 0
Conc: N.D.



#38 AR-1262-3

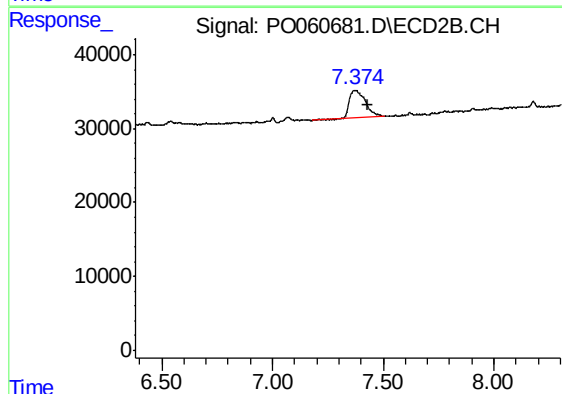
R.T.: 7.375 min
Delta R.T.: 0.008 min
Response: 194163
Conc: 102.43 ng/ml



#39 AR-1262-4

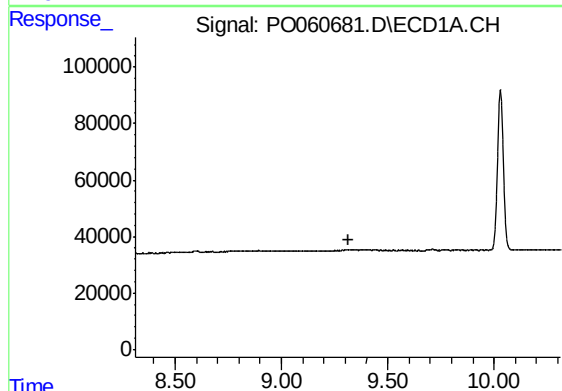
R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



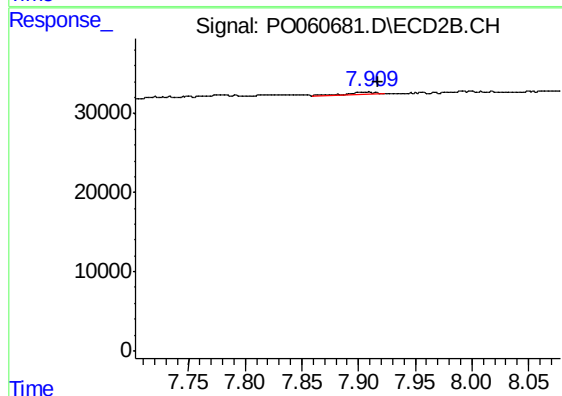
#39 AR-1262-4

R.T.: 7.375 min
Delta R.T.: -0.054 min
Response: 194163
Conc: 56.62 ng/ml



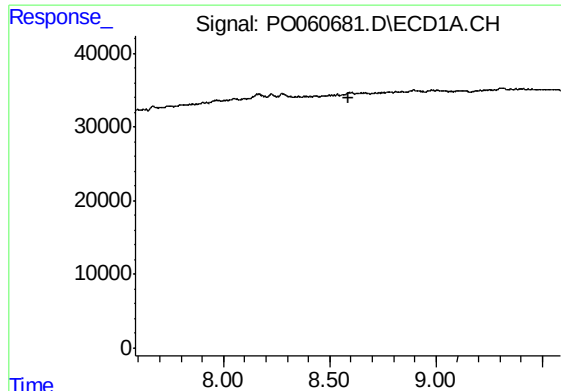
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.



#40 AR-1262-5

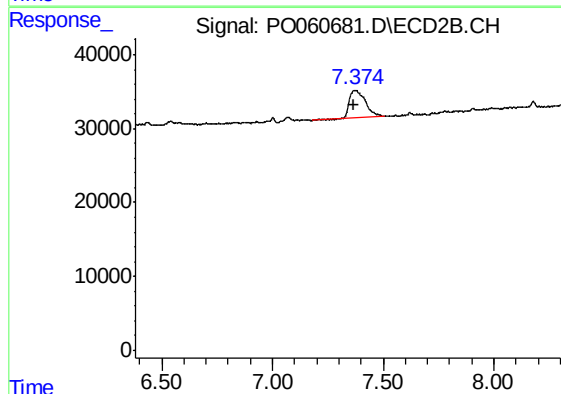
R.T.: 7.909 min
Delta R.T.: -0.008 min
Response: 4302
Conc: 2.75 ng/ml



#41 AR-1268-1

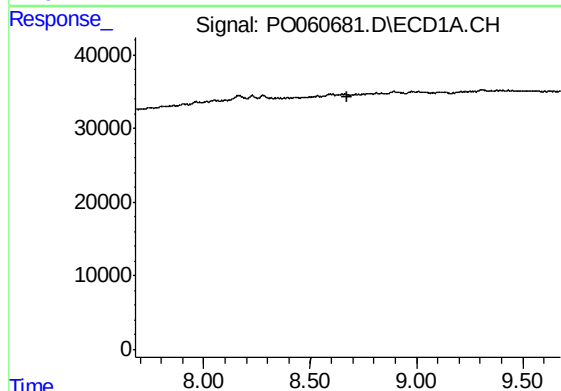
R.T.: 0.000 min
Exp R.T. : 8.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



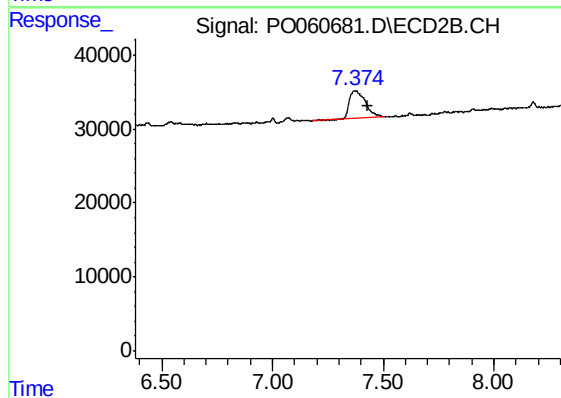
#41 AR-1268-1

R.T.: 7.375 min
Delta R.T.: 0.008 min
Response: 194163
Conc: 38.23 ng/ml



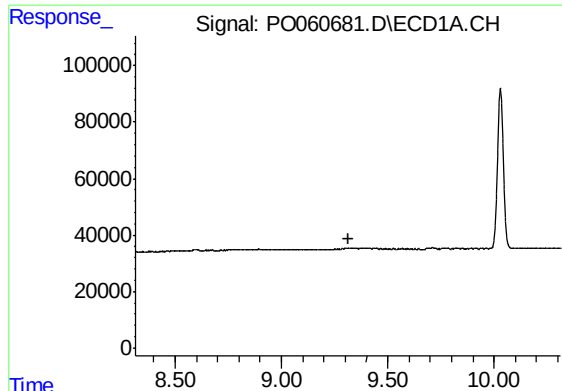
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.677 min
Response: 0
Conc: N.D.



#42 AR-1268-2

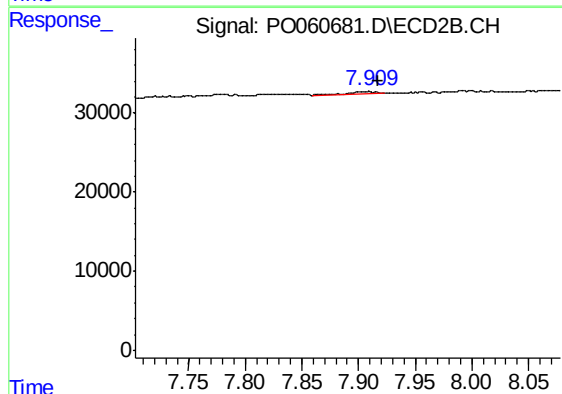
R.T.: 7.375 min
Delta R.T.: -0.055 min
Response: 194163
Conc: 41.80 ng/ml



#44 AR-1268-4

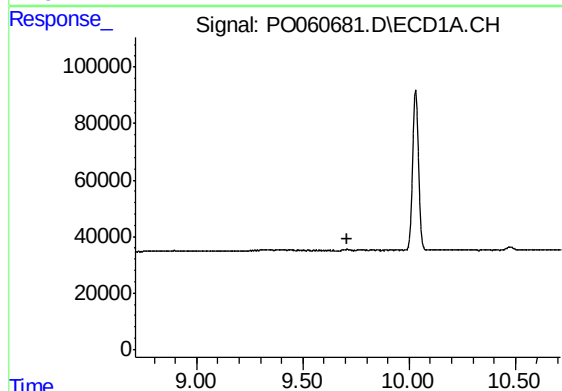
R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



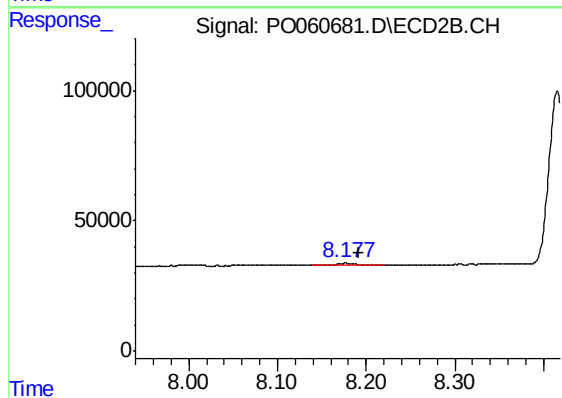
#44 AR-1268-4

R.T.: 7.909 min
Delta R.T.: -0.008 min
Response: 4302
Conc: 2.53 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.712 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.177 min
Delta R.T.: -0.015 min
Response: 10558
Conc: 0.94 ng/ml