

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091119\
 Data File : P0060678.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2019 19:01
 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 12 01:04:06 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...	4.366	3.531	1047667	838063	25.250	27.285
2)	SA Decachlor...	10.026	8.415	1033142	816766	19.586	22.064
Target Compounds							
6)	L1 AR-1016-4	0.000	4.855	0	4657	N.D.	5.651 #
7)	L1 AR-1016-5	0.000	5.053	0	62323	N.D.	58.657 #
9)	L2 AR-1221-2	0.000	3.821	0	14367	N.D.	48.036 #
14)	L3 AR-1232-4	0.000	4.870	0	4956	N.D.	9.114 #
15)	L3 AR-1232-5	0.000	5.053	0	62323	N.D.	104.457 #
19)	L4 AR-1242-4	0.000	4.870	0	4956	N.D.	6.610 #
20)	L4 AR-1242-5	6.381	5.392	124210	88059	113.955	90.186
22)	L5 AR-1248-2	0.000	4.855	0	4657	N.D.	4.756 #
23)	L5 AR-1248-3	0.000	4.870	0	4956	N.D.	4.856 #
24)	L5 AR-1248-4	6.381	5.053	124210	62323	70.621	51.257 #
25)	L5 AR-1248-5	6.381	5.392	124210	88059	74.250	72.379
26)	L6 AR-1254-1	6.381	5.392	124210	88059	68.108	46.411 #
27)	L6 AR-1254-2	6.588	0.000	35394	0	12.212	N.D. #
28)	L6 AR-1254-3	6.971	0.000	91407	0	28.662	N.D. #
29)	L6 AR-1254-4	0.000	6.200	0	51464	N.D.	28.807 #
31)	L7 AR-1260-1	7.160	0.000	65548	0	26.222	N.D. #
32)	L7 AR-1260-2	0.000	6.200	0	51464	N.D.	20.555 #
35)	L7 AR-1260-5	0.000	7.069	0	11582	N.D.	2.528 #
37)	L8 AR-1262-2	0.000	7.069	0	11582	N.D.	2.551 #
38)	L8 AR-1262-3	0.000	7.377	0	141835	N.D.	74.823 #
39)	L8 AR-1262-4	0.000	7.377	0	141835	N.D.	41.360 #
41)	L9 AR-1268-1	0.000	7.377	0	141835	N.D.	27.927 #
42)	L9 AR-1268-2	0.000	7.377	0	141835	N.D.	30.535 #
45)	L9 AR-1268-5	0.000	8.176	0	8813	N.D.	0.787 #

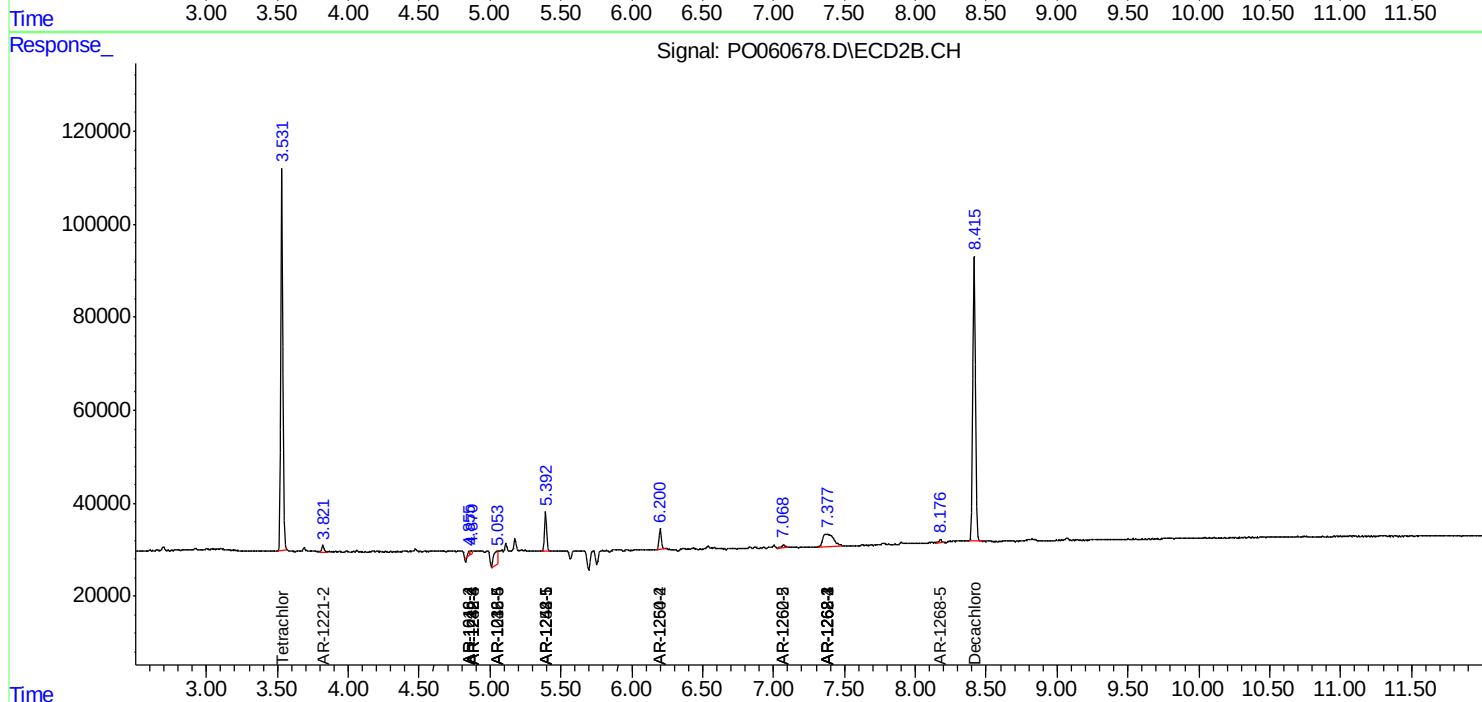
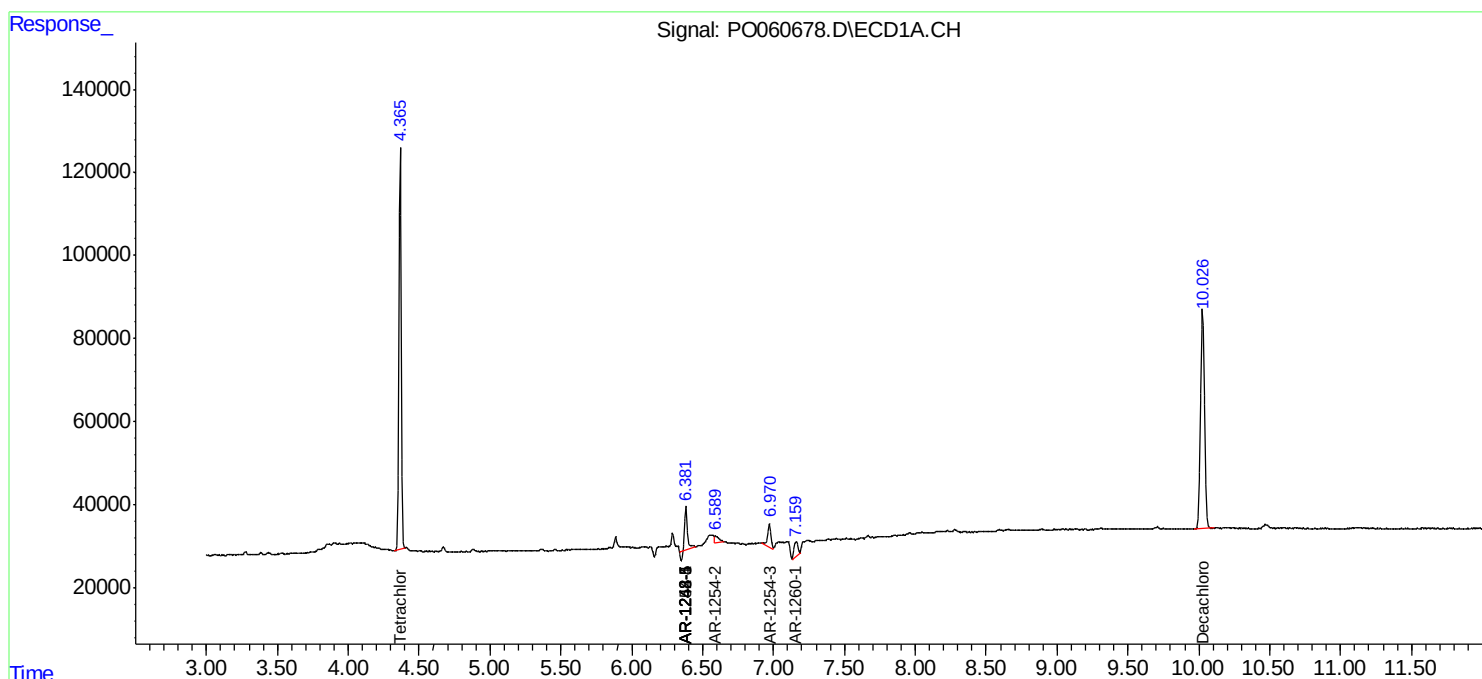
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

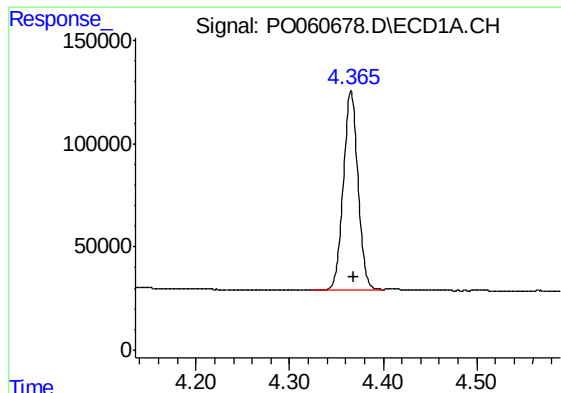
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091119\
Data File : PO060678.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2019 19:01
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 01:04:06 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

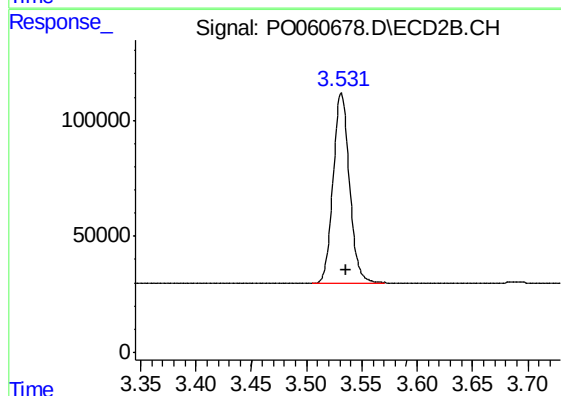




#1 Tetrachloro-m-xylene

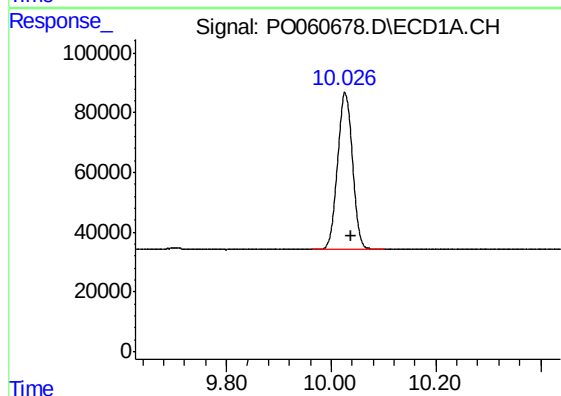
R.T.: 4.366 min
Delta R.T.: -0.003 min
Response: 1047667
Conc: 25.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



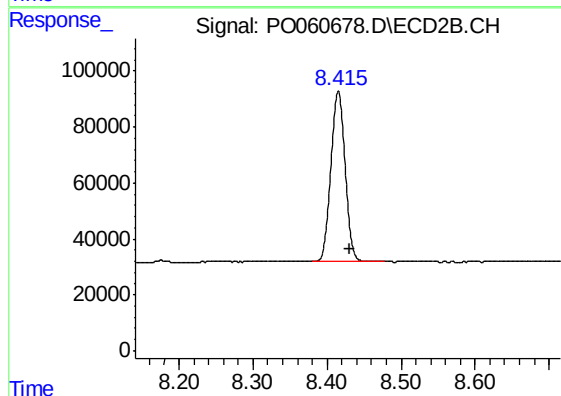
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.005 min
Response: 838063
Conc: 27.29 ng/ml



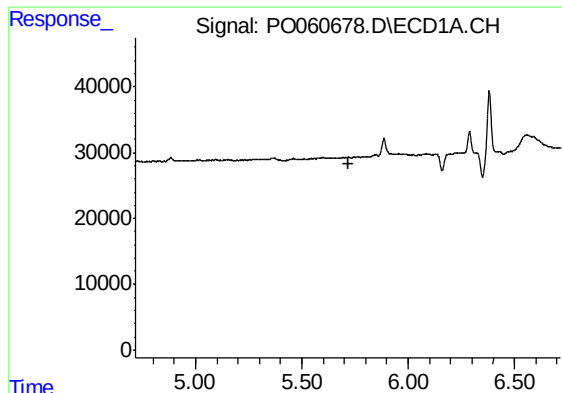
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.011 min
Response: 1033142
Conc: 19.59 ng/ml



#2 Decachlorobiphenyl

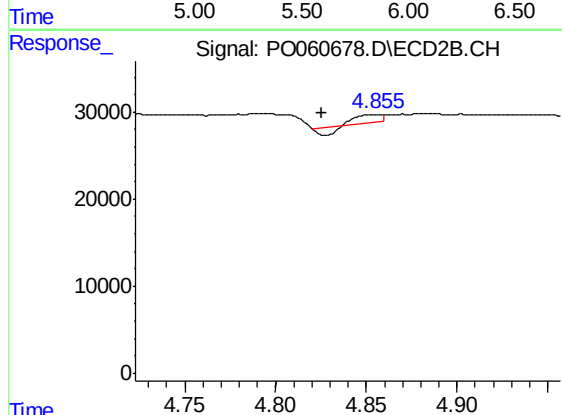
R.T.: 8.415 min
Delta R.T.: -0.016 min
Response: 816766
Conc: 22.06 ng/ml



#6 AR-1016-4

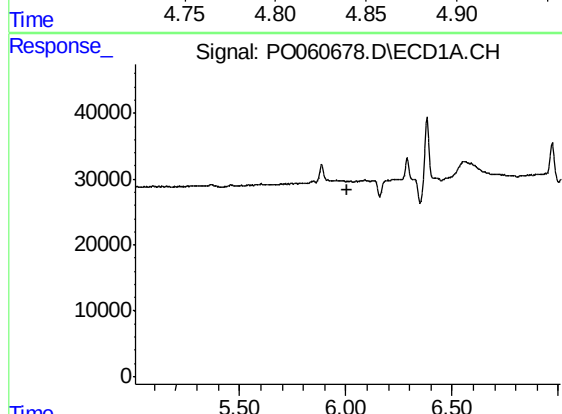
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



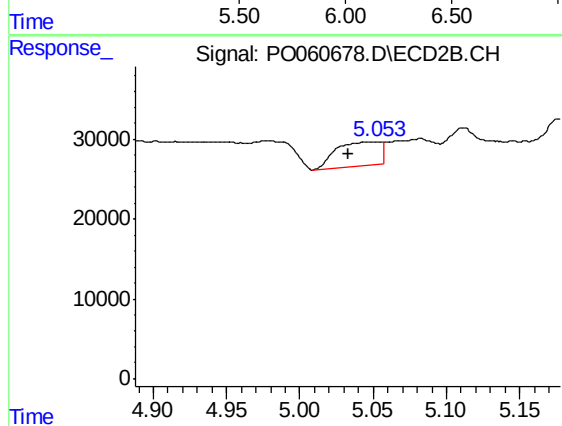
#6 AR-1016-4

R.T.: 4.855 min
Delta R.T.: 0.030 min
Response: 4657
Conc: 5.65 ng/ml



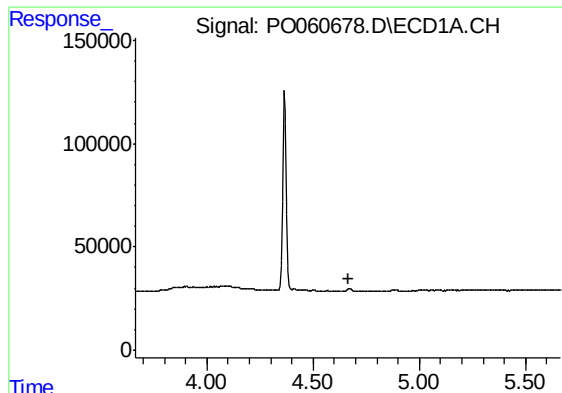
#7 AR-1016-5

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



#7 AR-1016-5

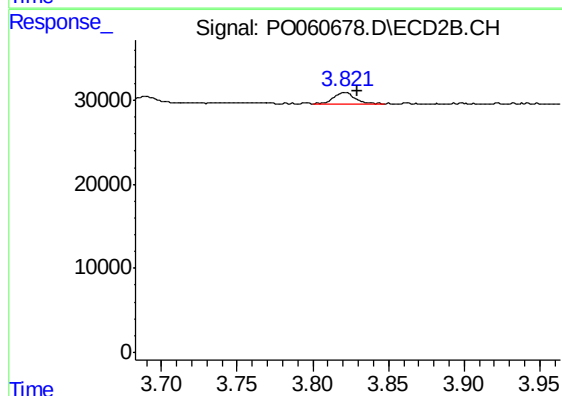
R.T.: 5.053 min
Delta R.T.: 0.021 min
Response: 62323
Conc: 58.66 ng/ml



#9 AR-1221-2

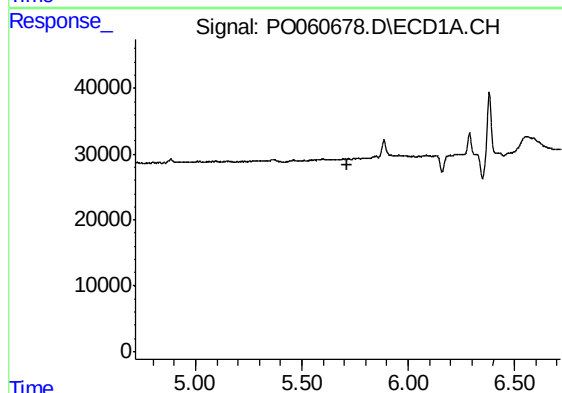
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



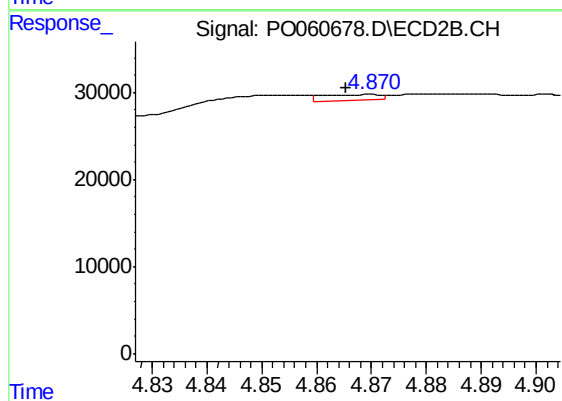
#9 AR-1221-2

R.T.: 3.821 min
Delta R.T.: -0.008 min
Response: 14367
Conc: 48.04 ng/ml



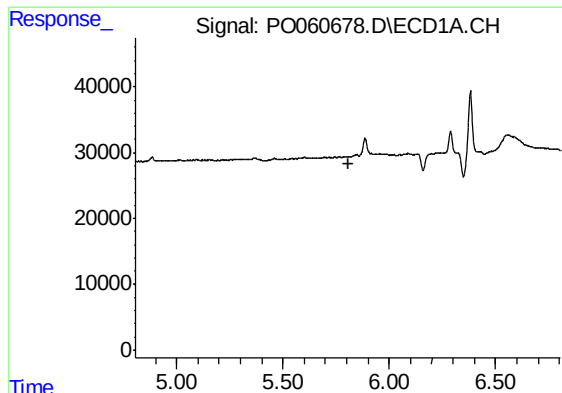
#14 AR-1232-4

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



#14 AR-1232-4

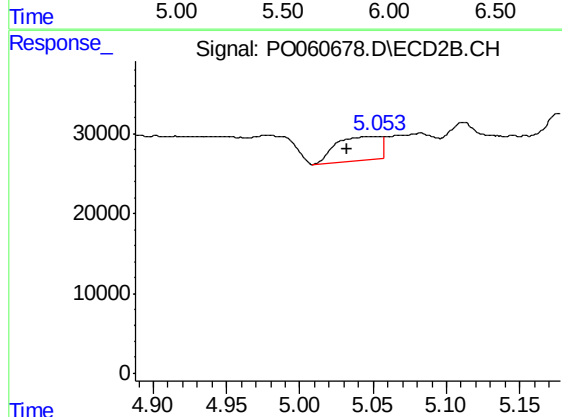
R.T.: 4.870 min
Delta R.T.: 0.005 min
Response: 4956
Conc: 9.11 ng/ml



#15 AR-1232-5

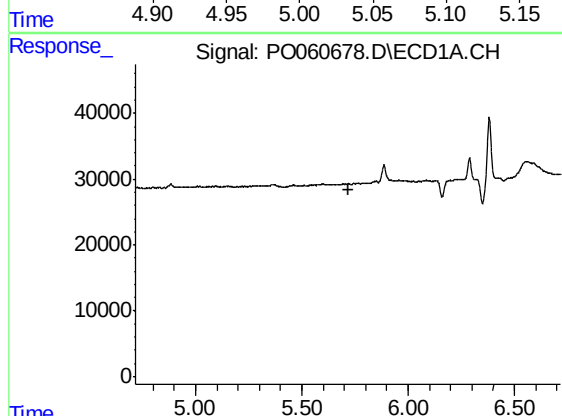
R.T.: 0.000 min
Exp R.T.: 5.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



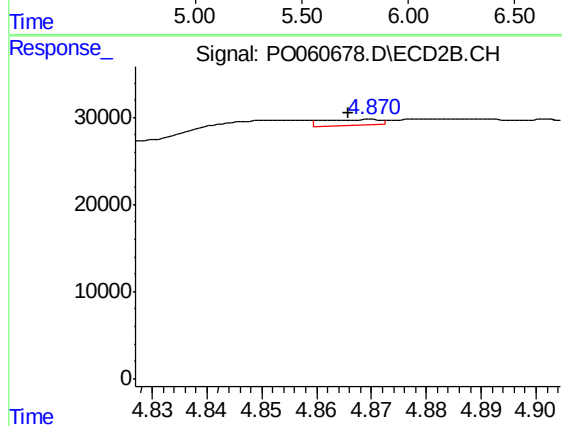
#15 AR-1232-5

R.T.: 5.053 min
Delta R.T.: 0.021 min
Response: 62323
Conc: 104.46 ng/ml



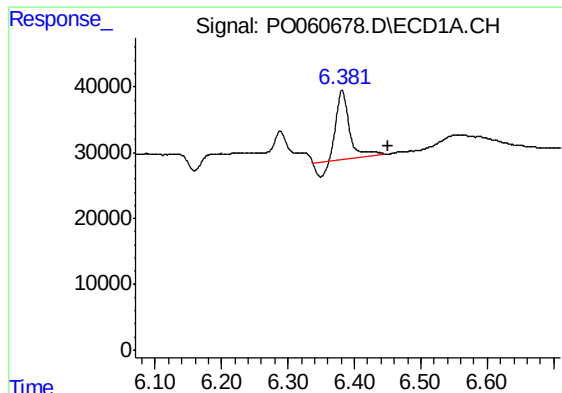
#19 AR-1242-4

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



#19 AR-1242-4

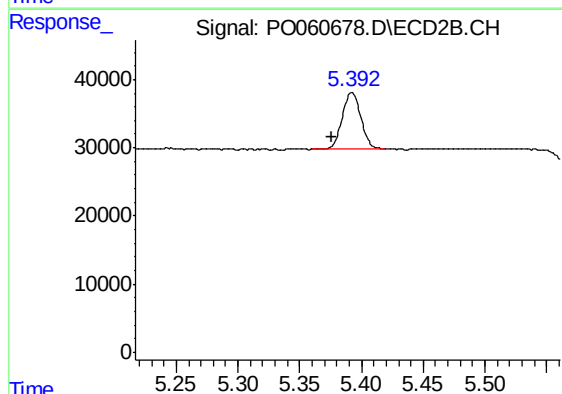
R.T.: 4.870 min
Delta R.T.: 0.004 min
Response: 4956
Conc: 6.61 ng/ml



#20 AR-1242-5

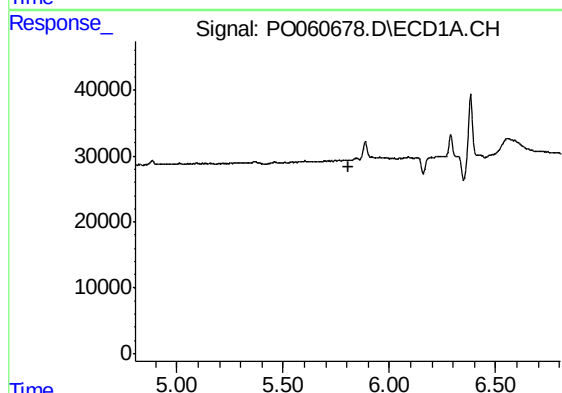
R.T.: 6.381 min
Delta R.T.: -0.069 min
Response: 124210
Conc: 113.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



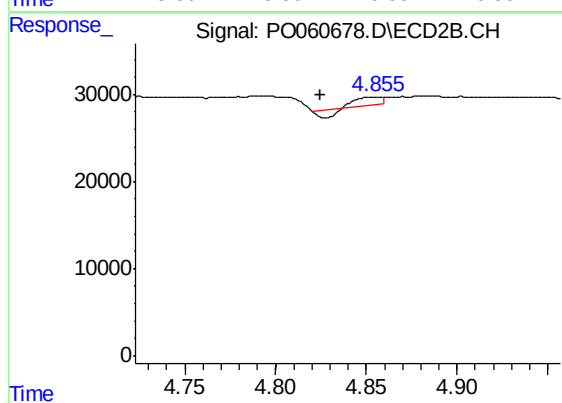
#20 AR-1242-5

R.T.: 5.392 min
Delta R.T.: 0.016 min
Response: 88059
Conc: 90.19 ng/ml



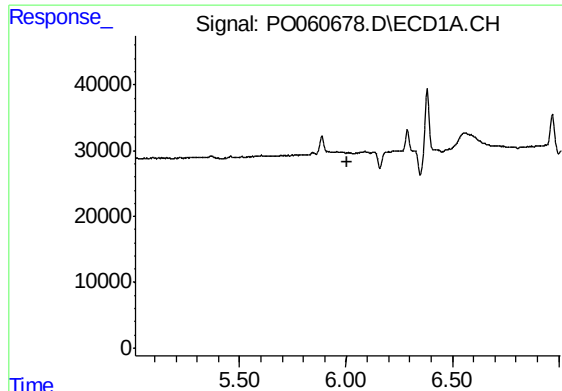
#22 AR-1248-2

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



#22 AR-1248-2

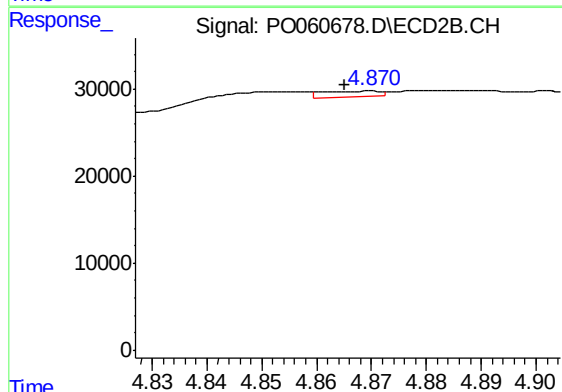
R.T.: 4.855 min
Delta R.T.: 0.030 min
Response: 4657
Conc: 4.76 ng/ml



#23 AR-1248-3

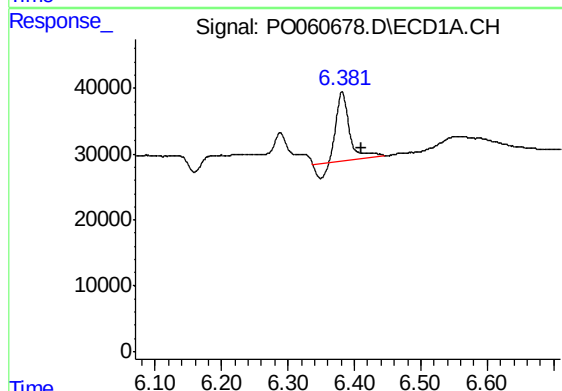
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



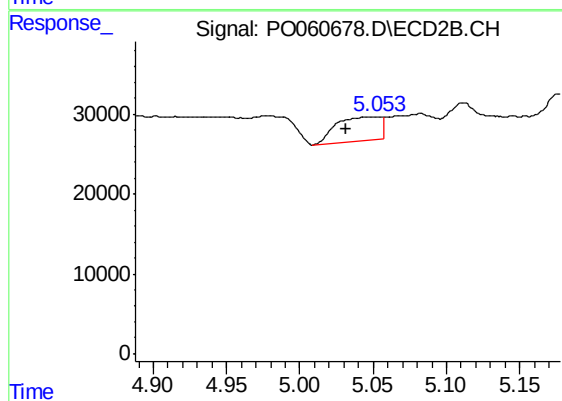
#23 AR-1248-3

R.T.: 4.870 min
Delta R.T.: 0.005 min
Response: 4956
Conc: 4.86 ng/ml



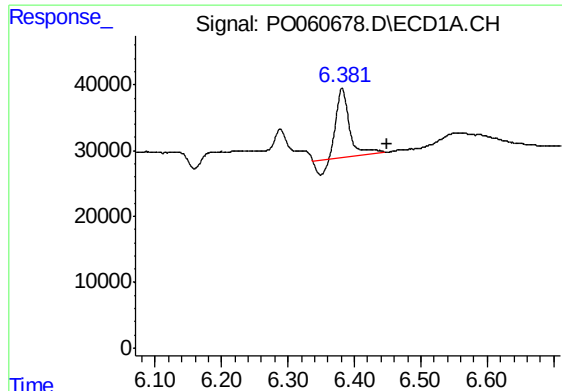
#24 AR-1248-4

R.T.: 6.381 min
Delta R.T.: -0.030 min
Response: 124210
Conc: 70.62 ng/ml



#24 AR-1248-4

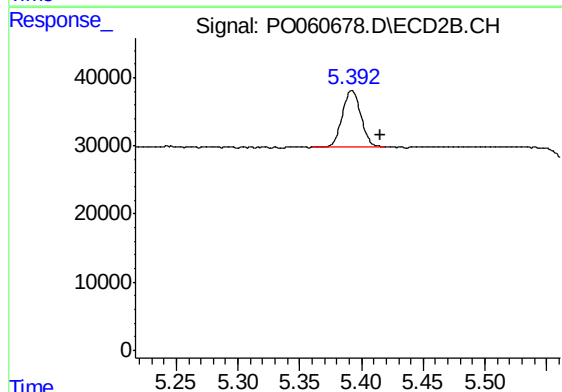
R.T.: 5.053 min
Delta R.T.: 0.022 min
Response: 62323
Conc: 51.26 ng/ml



#25 AR-1248-5

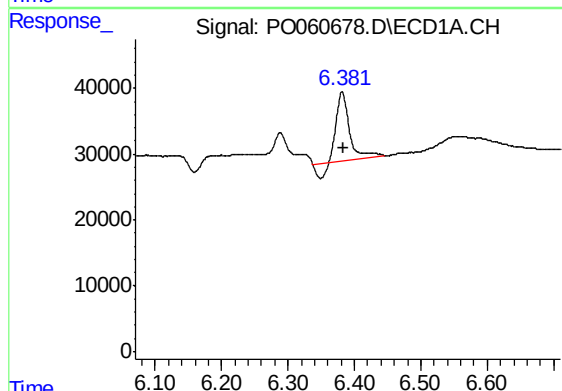
R.T.: 6.381 min
Delta R.T.: -0.068 min
Response: 124210
Conc: 74.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



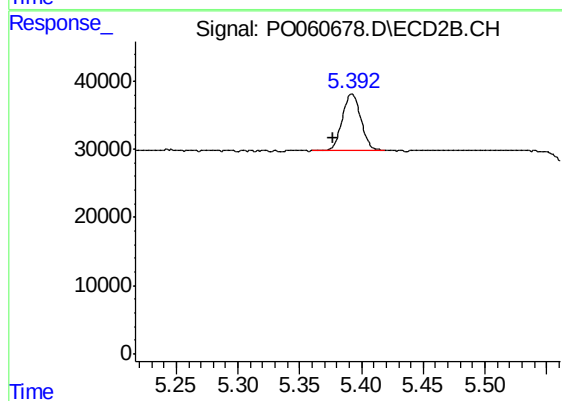
#25 AR-1248-5

R.T.: 5.392 min
Delta R.T.: -0.023 min
Response: 88059
Conc: 72.38 ng/ml



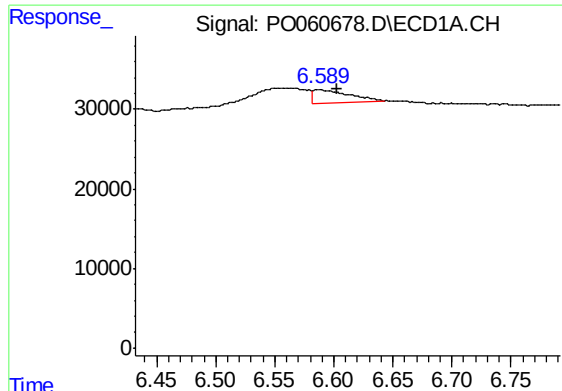
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 124210
Conc: 68.11 ng/ml



#26 AR-1254-1

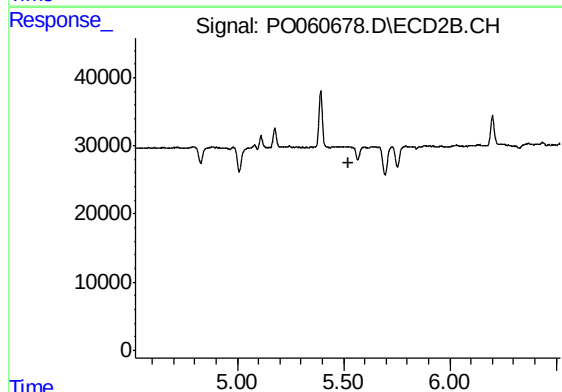
R.T.: 5.392 min
Delta R.T.: 0.015 min
Response: 88059
Conc: 46.41 ng/ml



#27 AR-1254-2

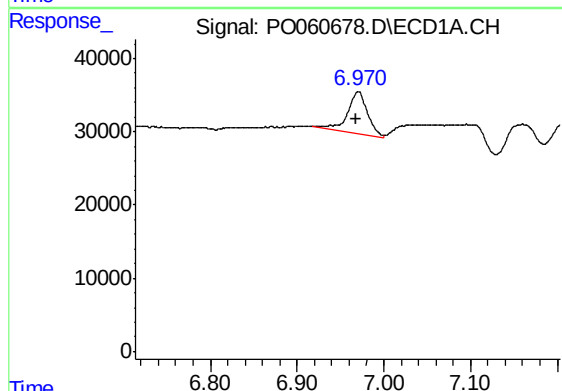
R.T.: 6.588 min
Delta R.T.: -0.015 min
Response: 35394
Conc: 12.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



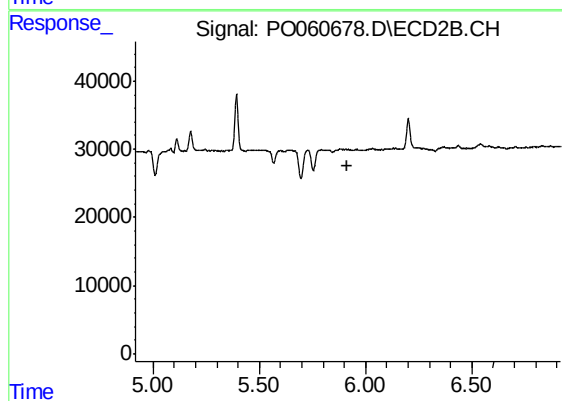
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



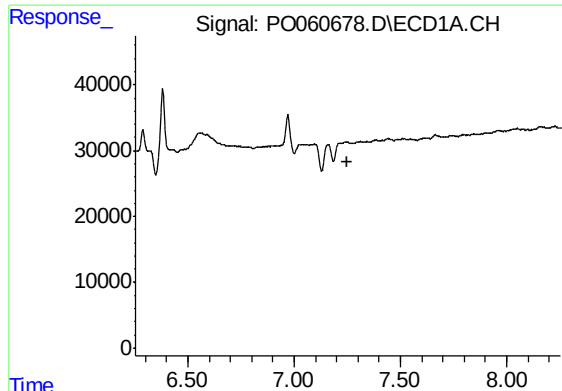
#28 AR-1254-3

R.T.: 6.971 min
Delta R.T.: 0.002 min
Response: 91407
Conc: 28.66 ng/ml



#28 AR-1254-3

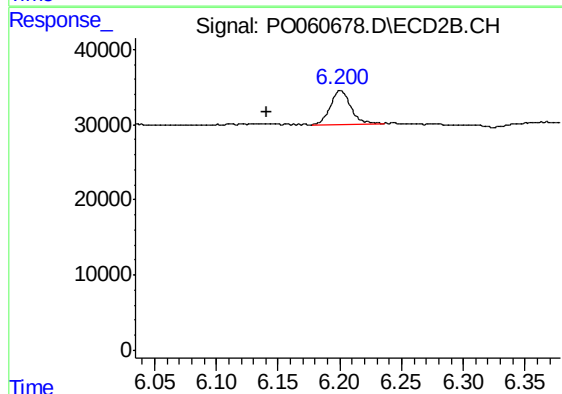
R.T.: 0.000 min
Exp R.T. : 5.916 min
Response: 0
Conc: N.D.



#29 AR-1254-4

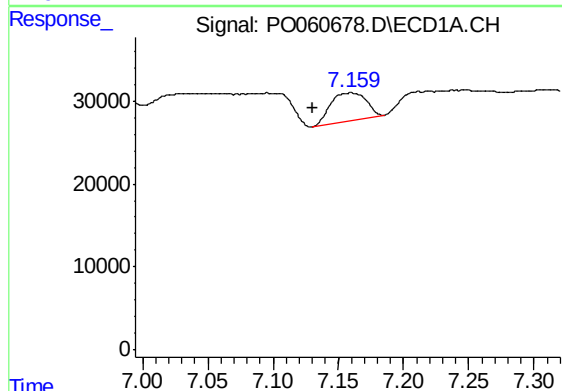
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



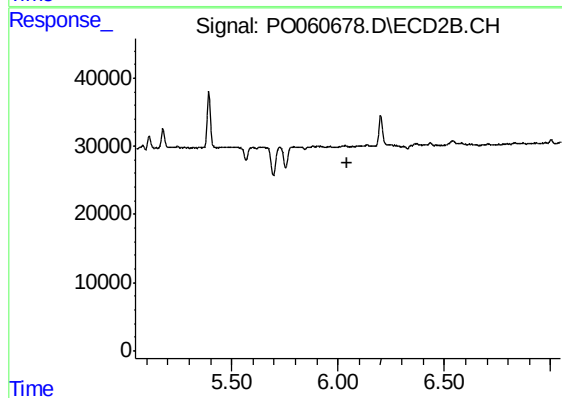
#29 AR-1254-4

R.T.: 6.200 min
Delta R.T.: 0.059 min
Response: 51464
Conc: 28.81 ng/ml



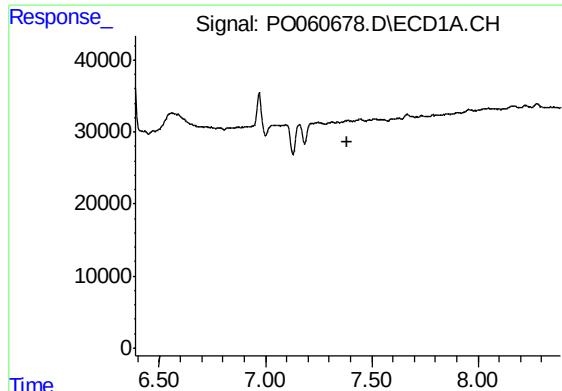
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: 0.029 min
Response: 65548
Conc: 26.22 ng/ml



#31 AR-1260-1

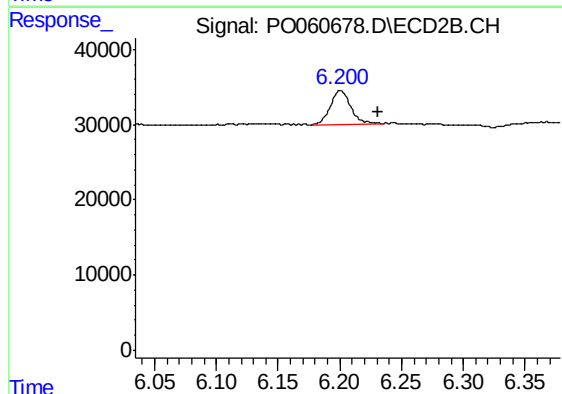
R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



#32 AR-1260-2

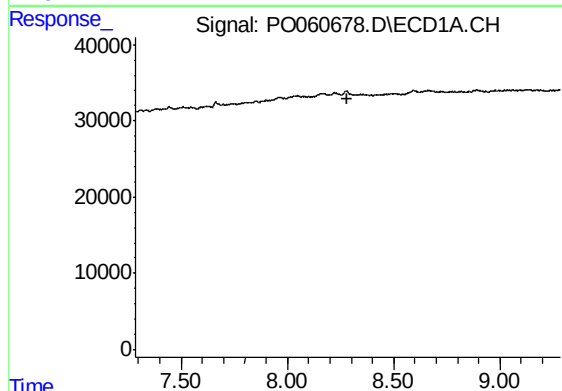
R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



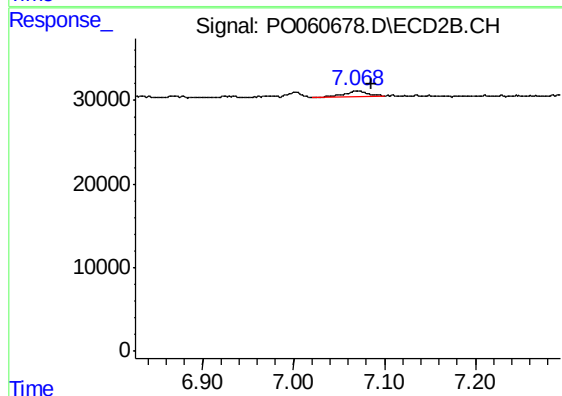
#32 AR-1260-2

R.T.: 6.200 min
Delta R.T.: -0.030 min
Response: 51464
Conc: 20.55 ng/ml



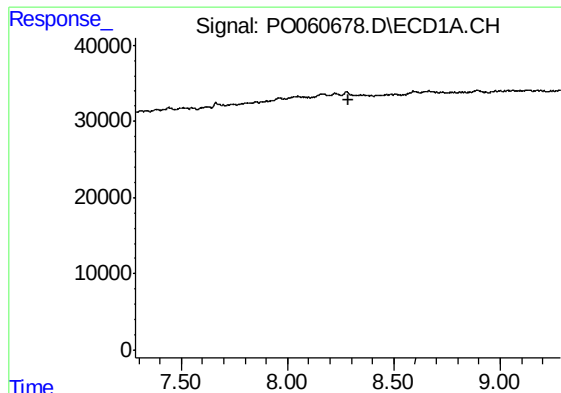
#35 AR-1260-5

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



#35 AR-1260-5

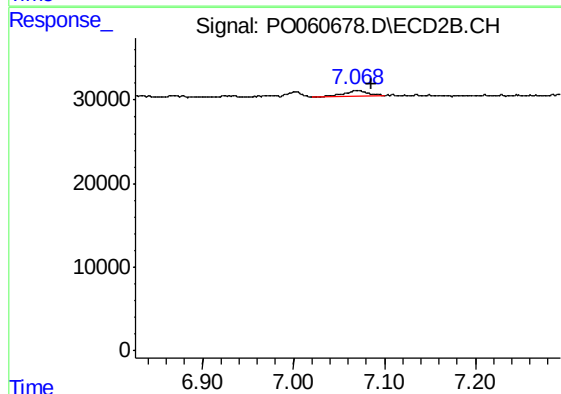
R.T.: 7.069 min
Delta R.T.: -0.018 min
Response: 11582
Conc: 2.53 ng/ml



#37 AR-1262-2

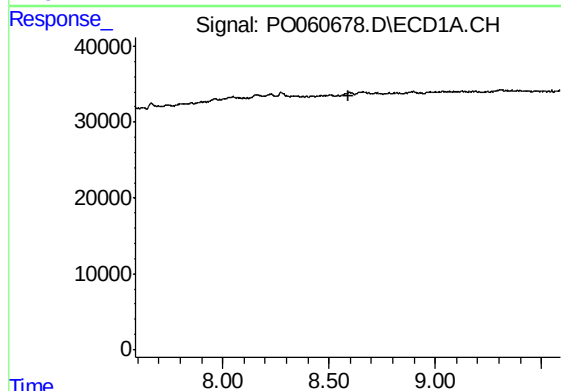
R.T.: 0.000 min
Exp R.T. : 8.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



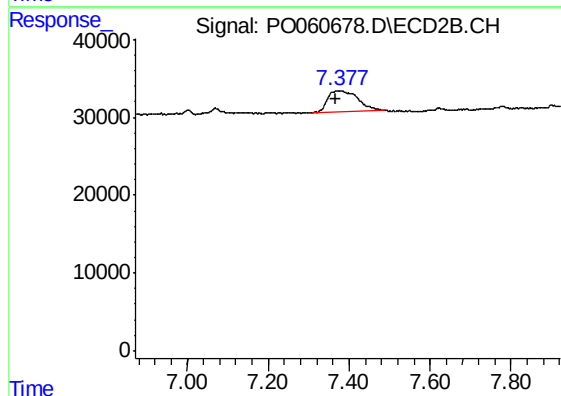
#37 AR-1262-2

R.T.: 7.069 min
Delta R.T.: -0.017 min
Response: 11582
Conc: 2.55 ng/ml



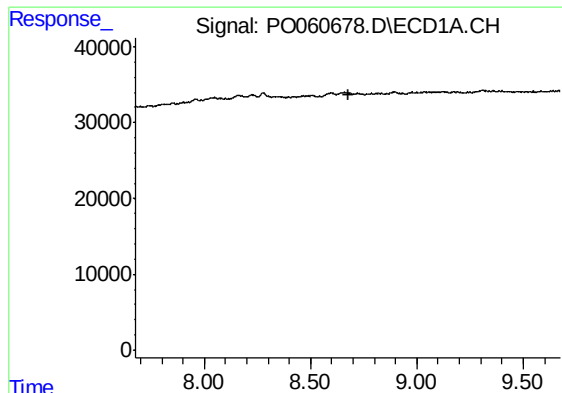
#38 AR-1262-3

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



#38 AR-1262-3

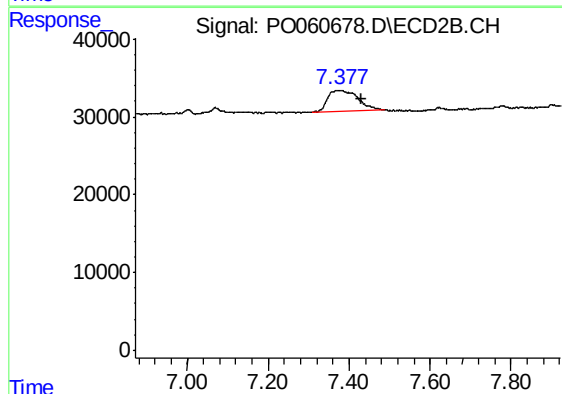
R.T.: 7.377 min
Delta R.T.: 0.010 min
Response: 141835
Conc: 74.82 ng/ml



#39 AR-1262-4

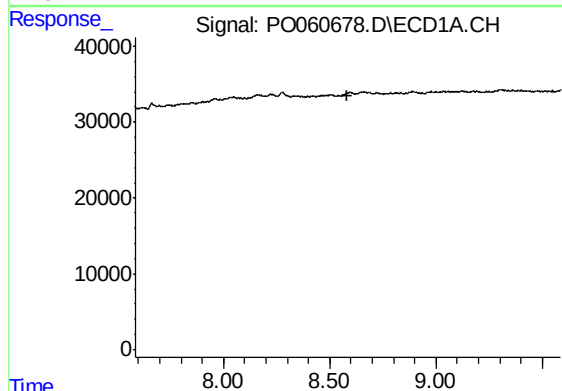
R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



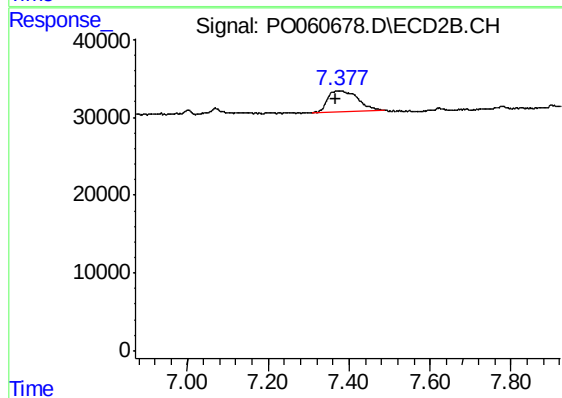
#39 AR-1262-4

R.T.: 7.377 min
Delta R.T.: -0.052 min
Response: 141835
Conc: 41.36 ng/ml



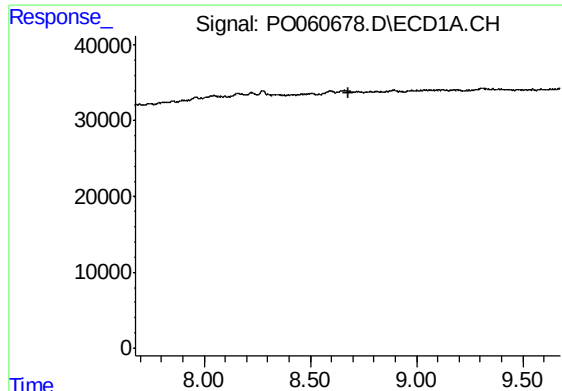
#41 AR-1268-1

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



#41 AR-1268-1

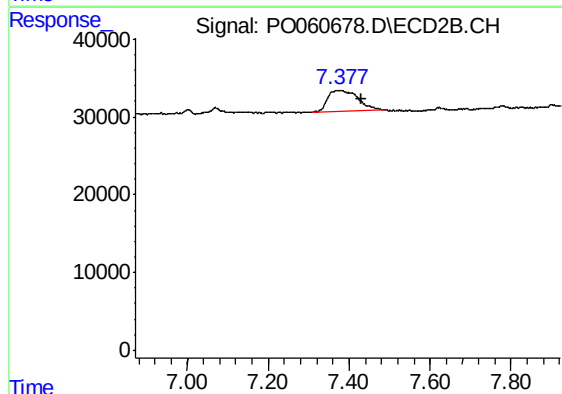
R.T.: 7.377 min
Delta R.T.: 0.010 min
Response: 141835
Conc: 27.93 ng/ml



#42 AR-1268-2

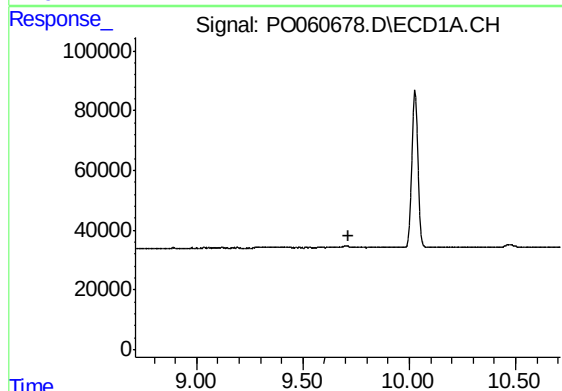
R.T.: 0.000 min
Exp R.T. : 8.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



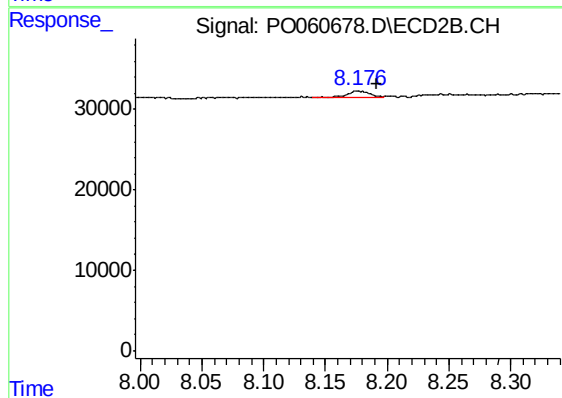
#42 AR-1268-2

R.T.: 7.377 min
Delta R.T.: -0.053 min
Response: 141835
Conc: 30.53 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.: 8.176 min
Delta R.T.: -0.016 min
Response: 8813
Conc: 0.79 ng/ml