

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091319\
 Data File : P0060816.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2019 8:59
 Operator : SM/AJ
 Sample : PB123056BL
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123056BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 00:40:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.365	3.528	662876	510679	18.017	18.289
2)	SA Decachlor...	10.025	8.407	1042671	774919	22.693	22.108
Target Compounds							
5)	L1 AR-1016-3	0.000	4.782	0	2433	N.D.	2.510 #
6)	L1 AR-1016-4	0.000	4.791	0	448	N.D.	0.547 #
9)	L2 AR-1221-2	0.000	3.816	0	6464	N.D.	23.000 #
13)	L3 AR-1232-3	0.000	4.782	0	2433	N.D.	4.335 #
14)	L3 AR-1232-4	0.000	4.791	0	448	N.D.	0.857 #
18)	L4 AR-1242-3	0.000	4.782	0	2433	N.D.	3.405 #
19)	L4 AR-1242-4	0.000	4.791	0	448	N.D.	0.615 #
22)	L5 AR-1248-2	0.000	4.791	0	448	N.D.	0.463 #
23)	L5 AR-1248-3	0.000	4.791	0	448	N.D.	0.445 #
28)	L6 AR-1254-3	6.968	5.856	20262	2719	5.753	0.855 #
29)	L6 AR-1254-4	0.000	6.196	0	17838	N.D.	8.568 #
32)	L7 AR-1260-2	0.000	6.196	0	17838	N.D.	6.915 #
35)	L7 AR-1260-5	0.000	7.068	0	4739	N.D.	0.981 #
37)	L8 AR-1262-2	0.000	7.068	0	4739	N.D.	0.911 #
38)	L8 AR-1262-3	0.000	7.407	0	2408	N.D.	1.135 #
39)	L8 AR-1262-4	0.000	7.407	0	2408	N.D.	0.631 #
40)	L8 AR-1262-5	0.000	7.901	0	1487	N.D.	0.888 #
41)	L9 AR-1268-1	0.000	7.407	0	2408	N.D.	0.411 #
42)	L9 AR-1268-2	0.000	7.407	0	2408	N.D.	0.452 #
44)	L9 AR-1268-4	0.000	7.901	0	1487	N.D.	0.778 #
45)	L9 AR-1268-5	0.000	8.174	0	4213	N.D.	0.350 #

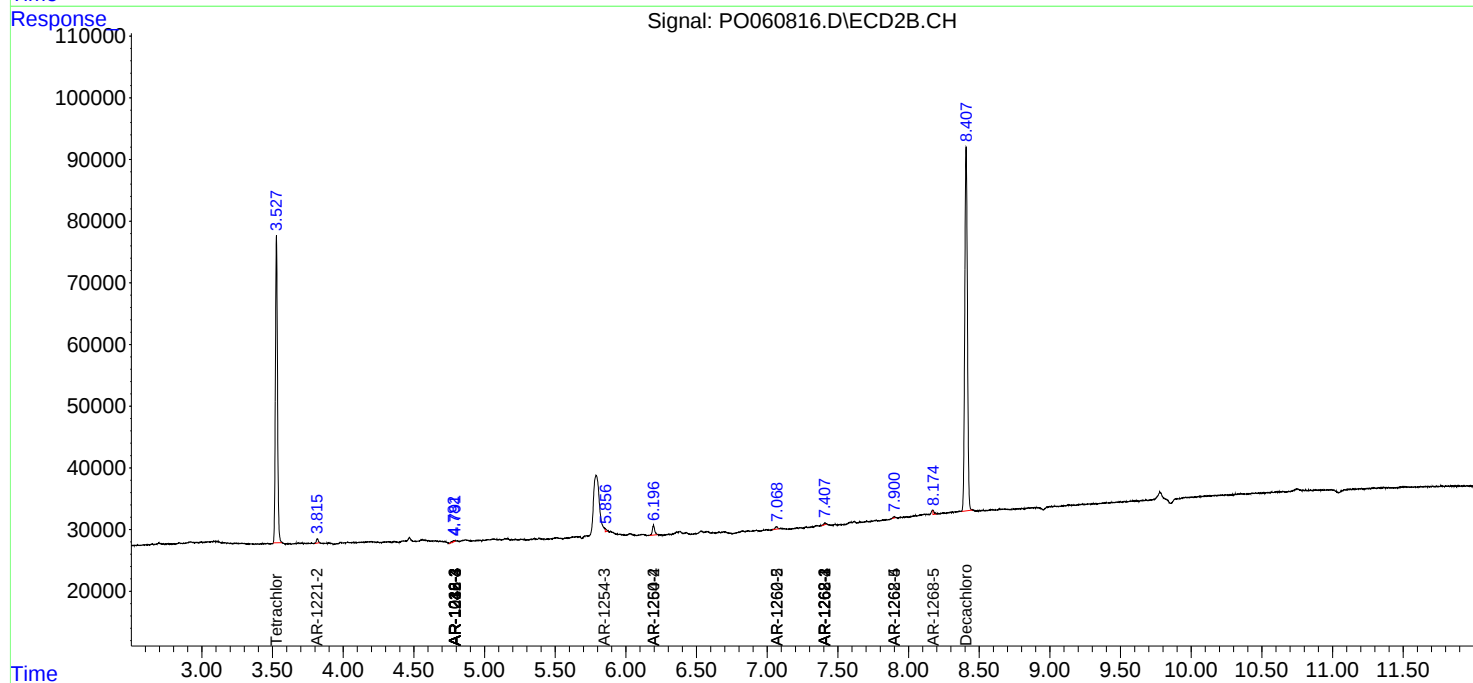
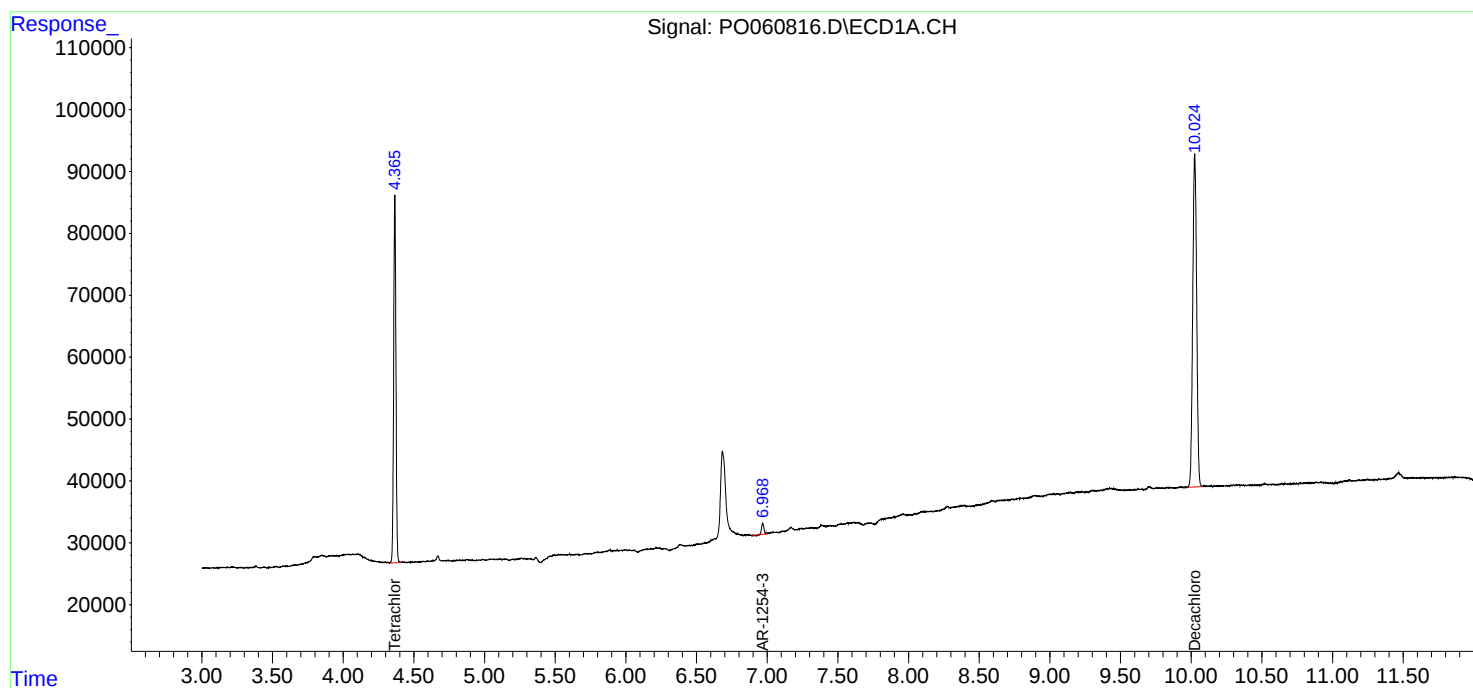
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

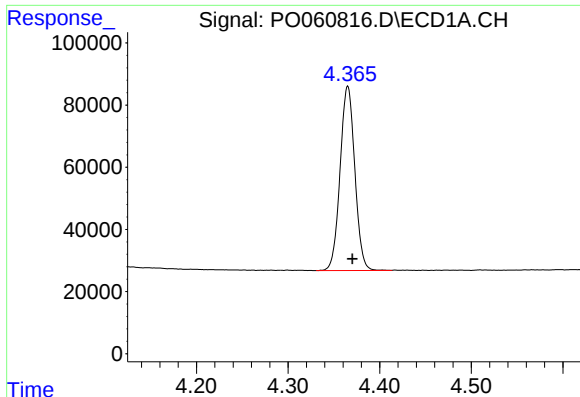
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091319\
Data File : P0060816.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2019 8:59
Operator : SM/AJ
Sample : PB123056BL
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB123056BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 00:40:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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

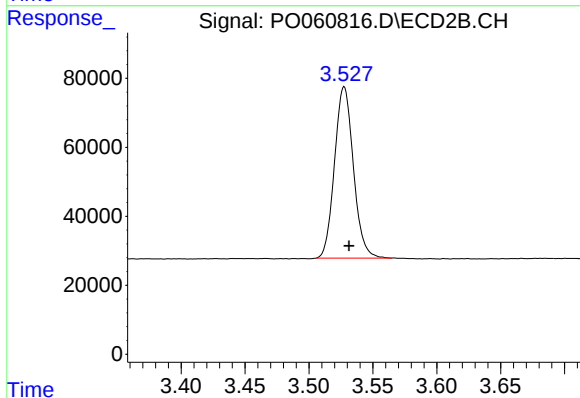




#1 Tetrachloro-m-xylene

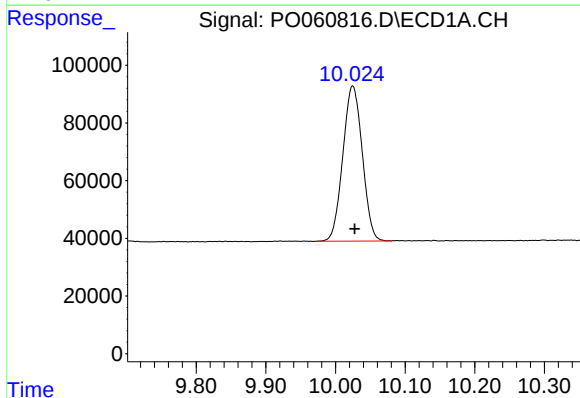
R.T.: 4.365 min
Delta R.T.: -0.005 min
Response: 662876
Conc: 18.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123056BL



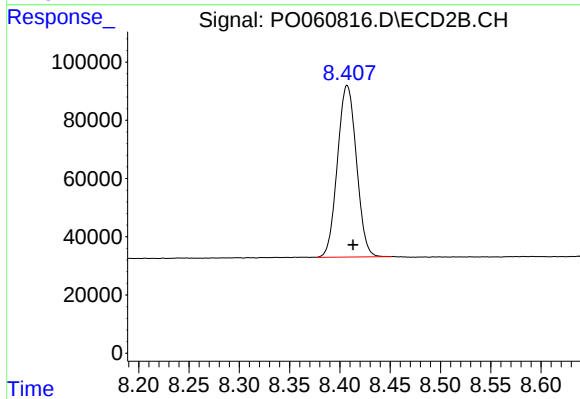
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.004 min
Response: 510679
Conc: 18.29 ng/ml



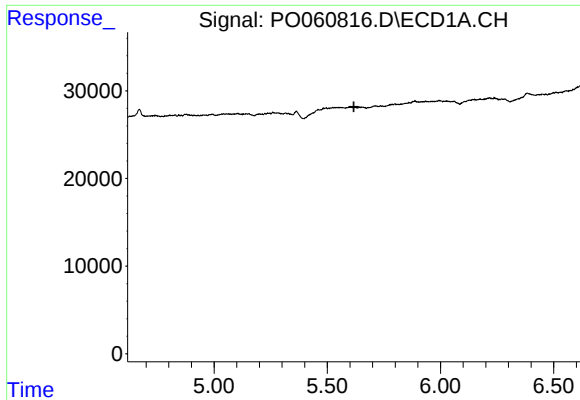
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 1042671
Conc: 22.69 ng/ml



#2 Decachlorobiphenyl

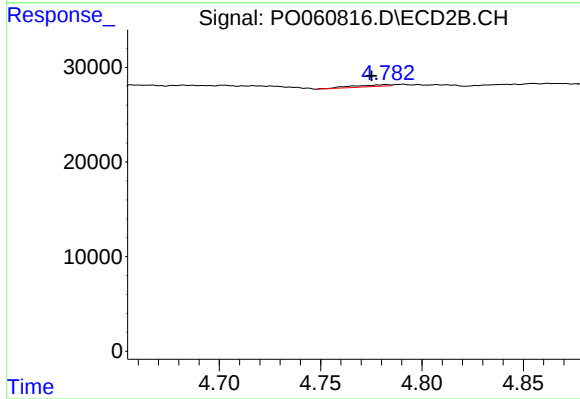
R.T.: 8.407 min
Delta R.T.: -0.006 min
Response: 774919
Conc: 22.11 ng/ml



#5 AR-1016-3

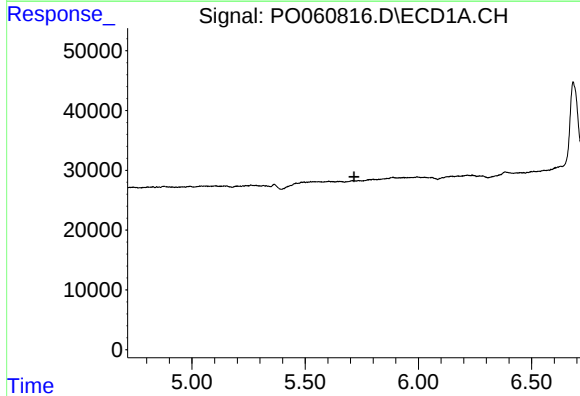
R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



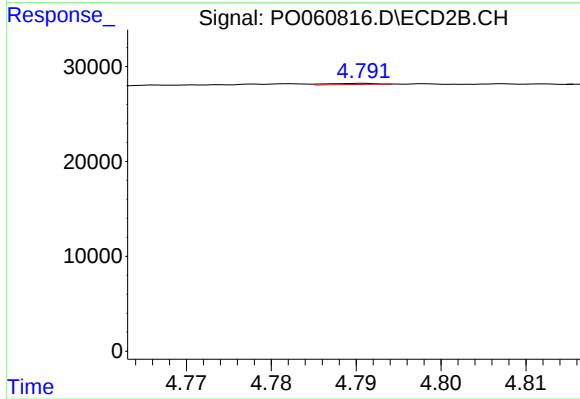
#5 AR-1016-3

R.T.: 4.782 min
Delta R.T.: 0.007 min
Response: 2433
Conc: 2.51 ng/ml



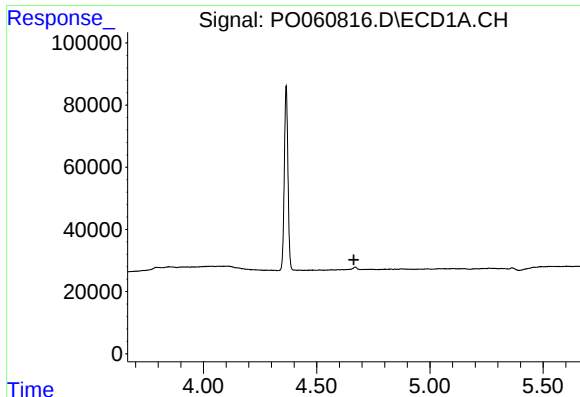
#6 AR-1016-4

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



#6 AR-1016-4

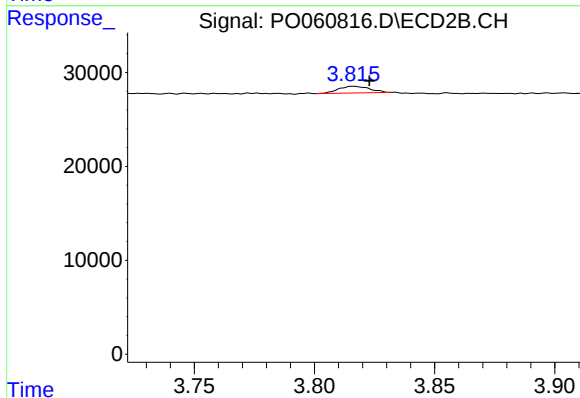
R.T.: 4.791 min
Delta R.T.: -0.026 min
Response: 448
Conc: 0.55 ng/ml



#9 AR-1221-2

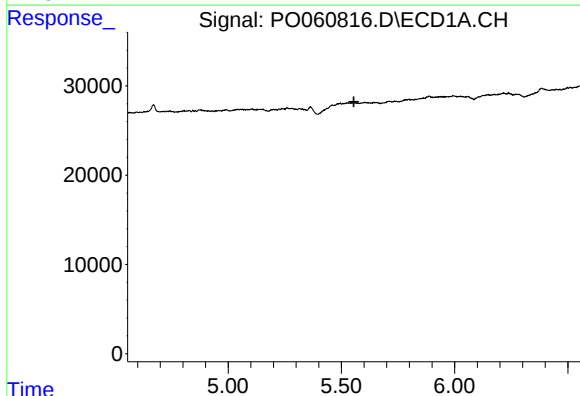
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



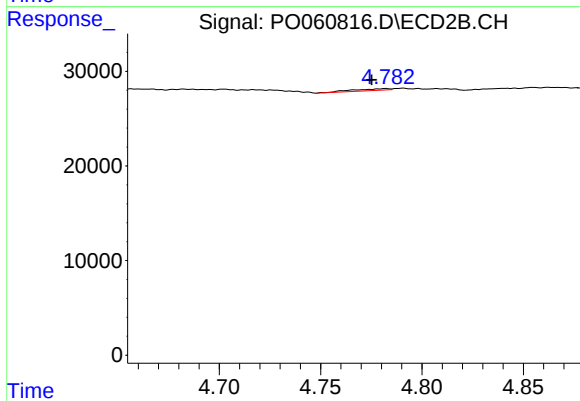
#9 AR-1221-2

R.T.: 3.816 min
Delta R.T.: -0.007 min
Response: 6464
Conc: 23.00 ng/ml



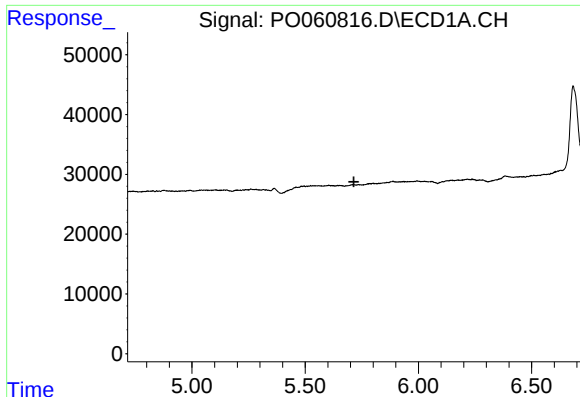
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#13 AR-1232-3

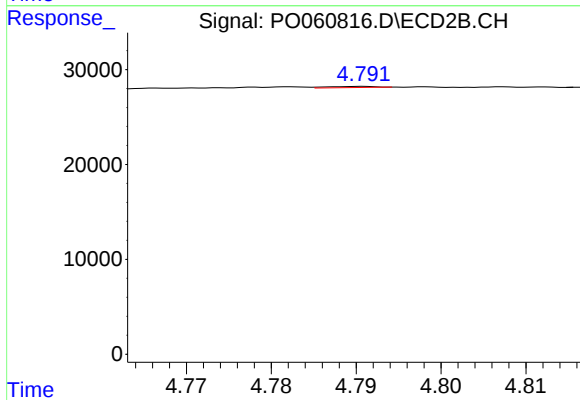
R.T.: 4.782 min
Delta R.T.: 0.007 min
Response: 2433
Conc: 4.34 ng/ml



#14 AR-1232-4

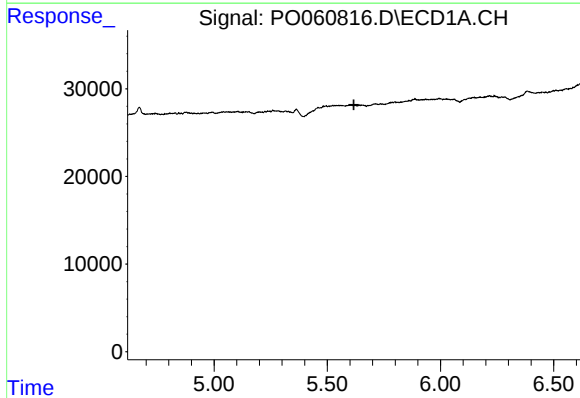
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



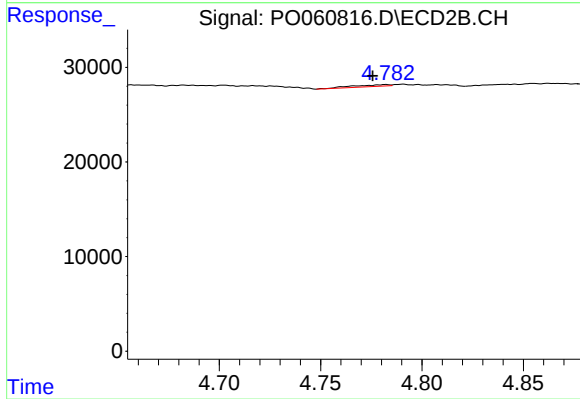
#14 AR-1232-4

R.T.: 4.791 min
Delta R.T.: -0.066 min
Response: 448
Conc: 0.86 ng/ml



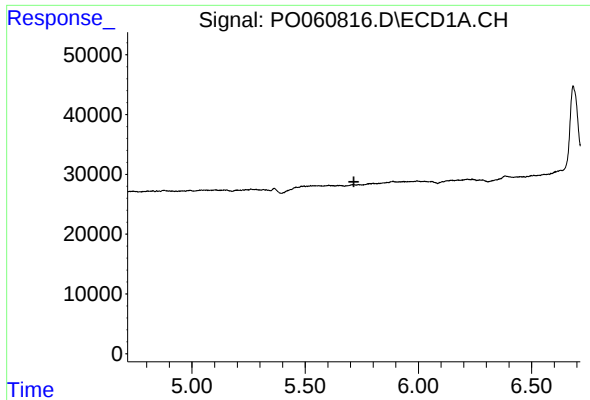
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.



#18 AR-1242-3

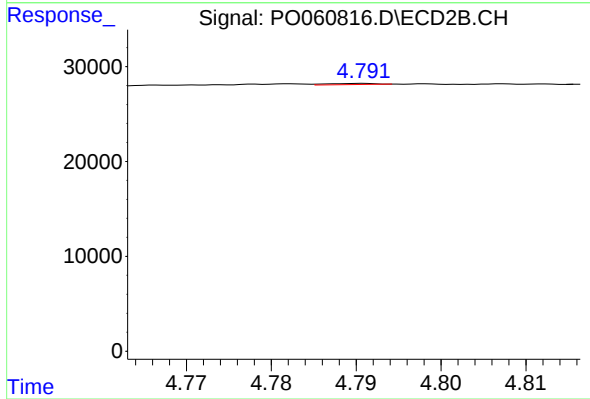
R.T.: 4.782 min
Delta R.T.: 0.006 min
Response: 2433
Conc: 3.40 ng/ml



#19 AR-1242-4

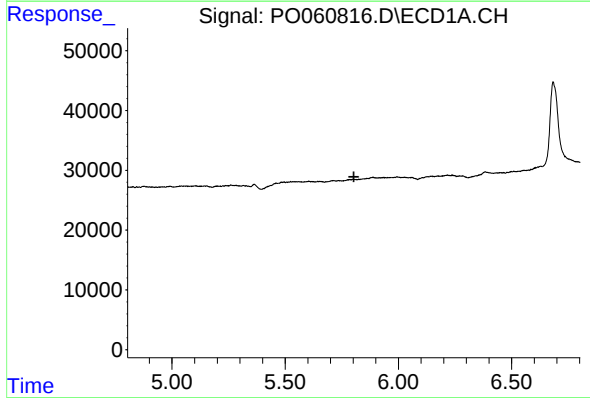
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



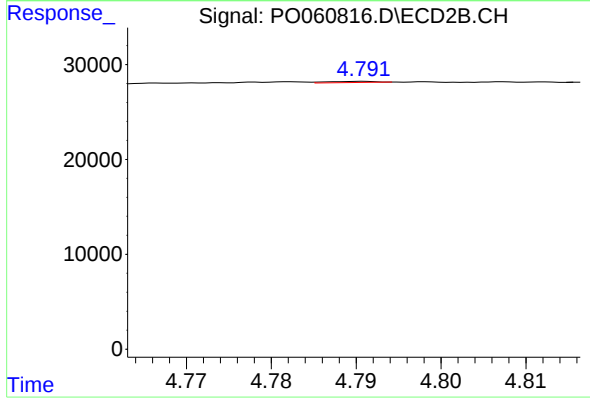
#19 AR-1242-4

R.T.: 4.791 min
Delta R.T.: -0.067 min
Response: 448
Conc: 0.61 ng/ml



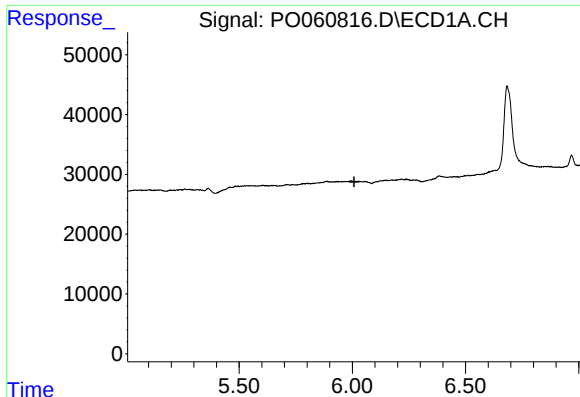
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.



#22 AR-1248-2

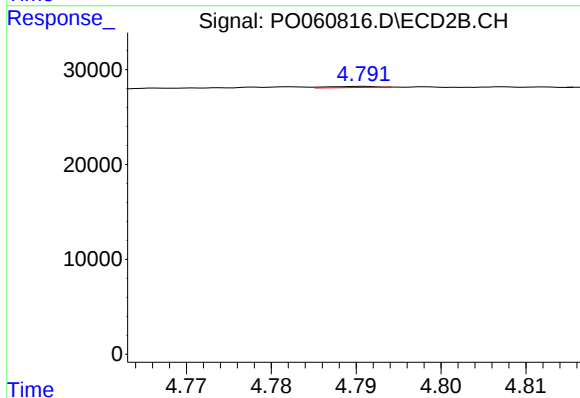
R.T.: 4.791 min
Delta R.T.: -0.027 min
Response: 448
Conc: 0.46 ng/ml



#23 AR-1248-3

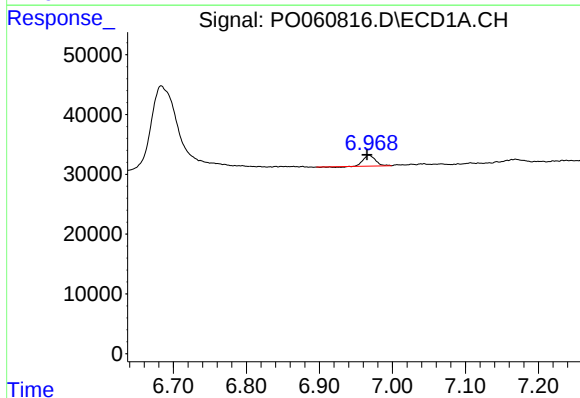
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



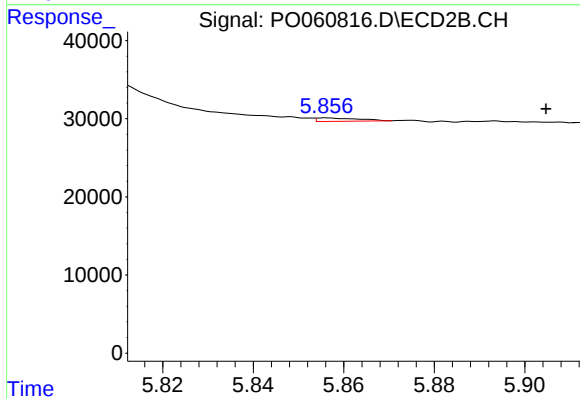
#23 AR-1248-3

R.T.: 4.791 min
Delta R.T.: -0.066 min
Response: 448
Conc: 0.44 ng/ml



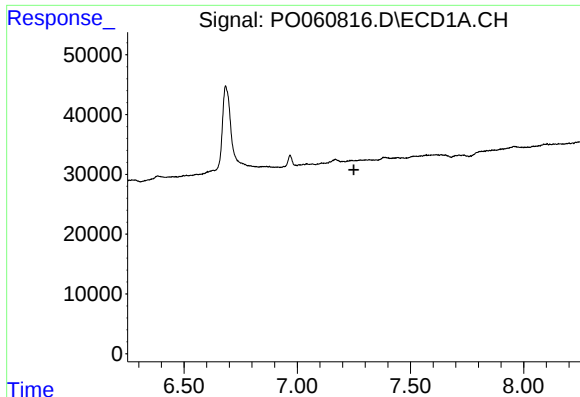
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.003 min
Response: 20262
Conc: 5.75 ng/ml



#28 AR-1254-3

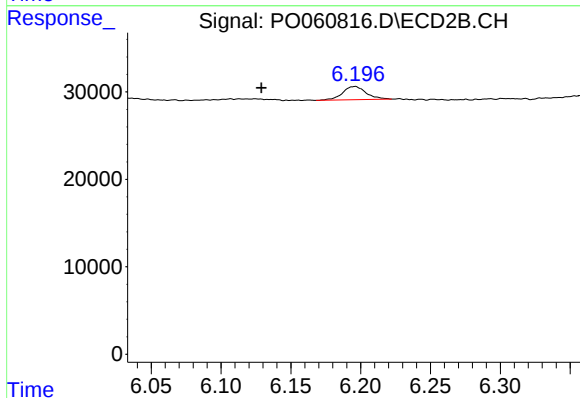
R.T.: 5.856 min
Delta R.T.: -0.048 min
Response: 2719
Conc: 0.86 ng/ml



#29 AR-1254-4

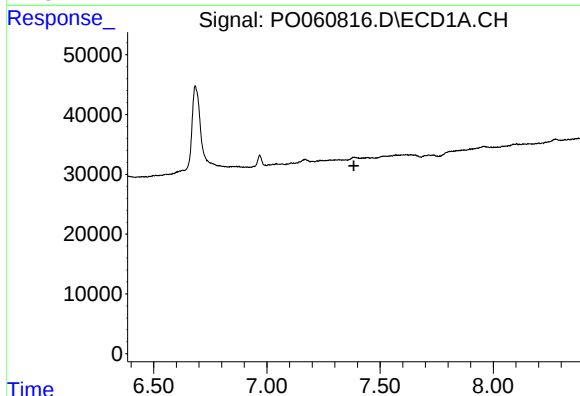
R.T.: 0.000 min
Exp R.T.: 7.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



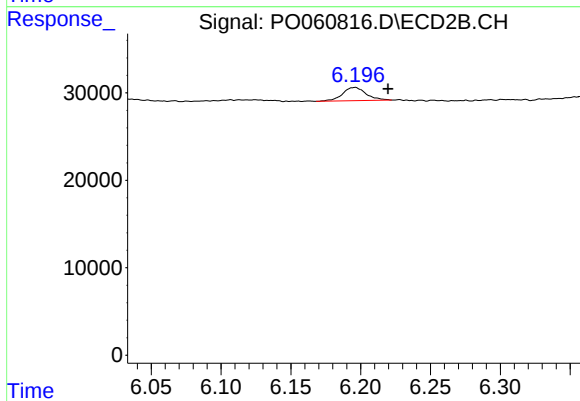
#29 AR-1254-4

R.T.: 6.196 min
Delta R.T.: 0.067 min
Response: 17838
Conc: 8.57 ng/ml



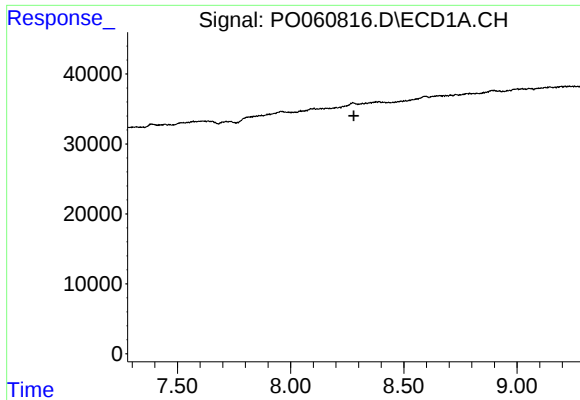
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.



#32 AR-1260-2

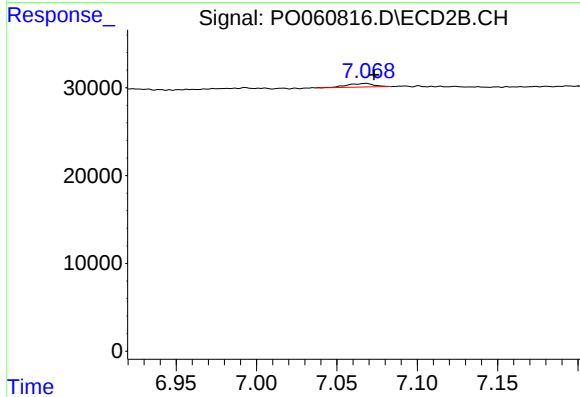
R.T.: 6.196 min
Delta R.T.: -0.023 min
Response: 17838
Conc: 6.92 ng/ml



#35 AR-1260-5

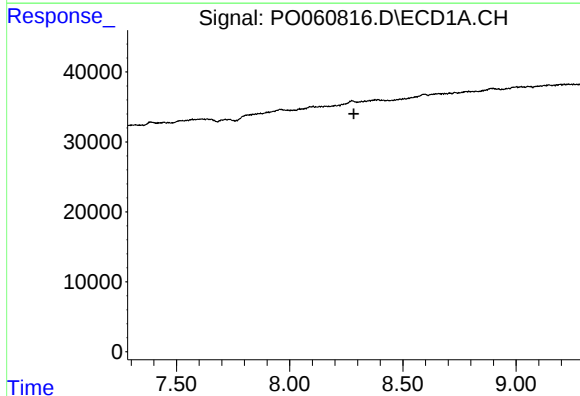
R.T.: 0.000 min
Exp R.T.: 8.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



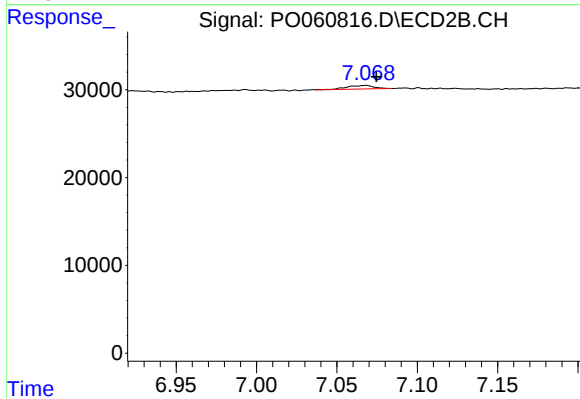
#35 AR-1260-5

R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 4739
Conc: 0.98 ng/ml



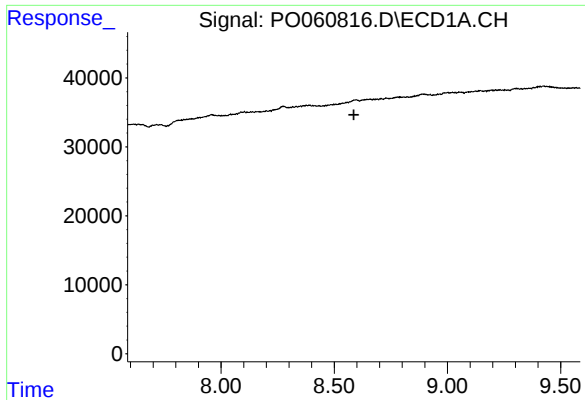
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.



#37 AR-1262-2

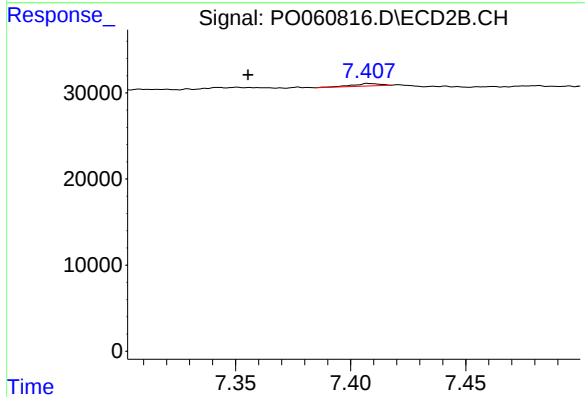
R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 4739
Conc: 0.91 ng/ml



#38 AR-1262-3

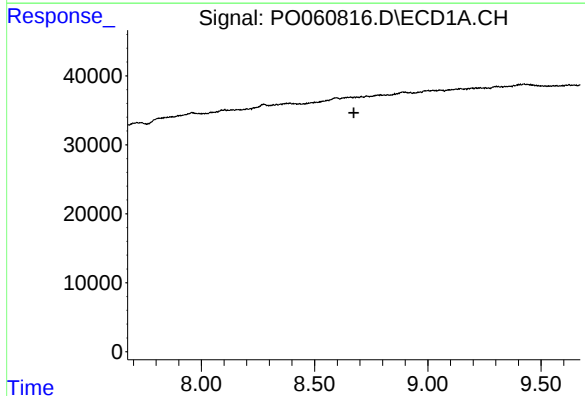
R.T.: 0.000 min
Exp R.T.: 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



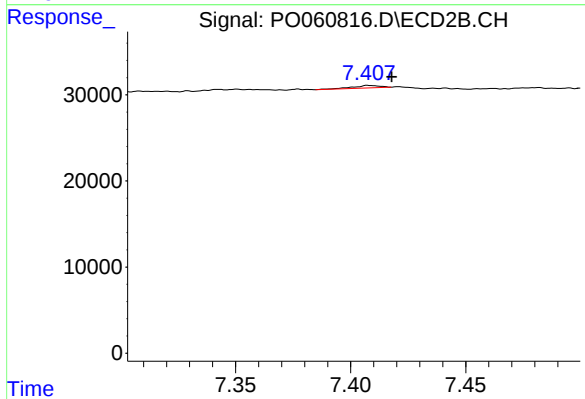
#38 AR-1262-3

R.T.: 7.407 min
Delta R.T.: 0.052 min
Response: 2408
Conc: 1.13 ng/ml



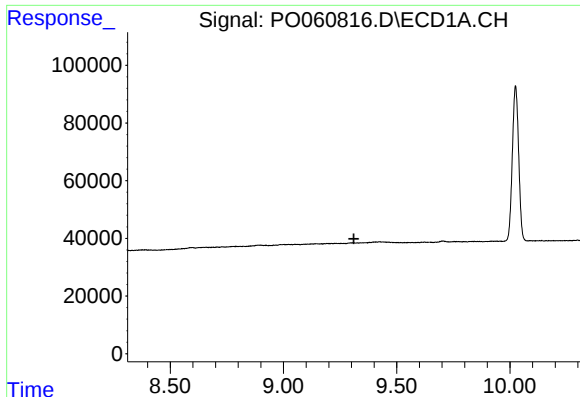
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.



#39 AR-1262-4

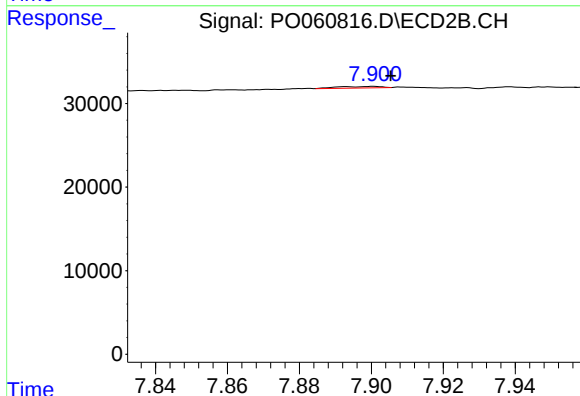
R.T.: 7.407 min
Delta R.T.: -0.011 min
Response: 2408
Conc: 0.63 ng/ml



#40 AR-1262-5

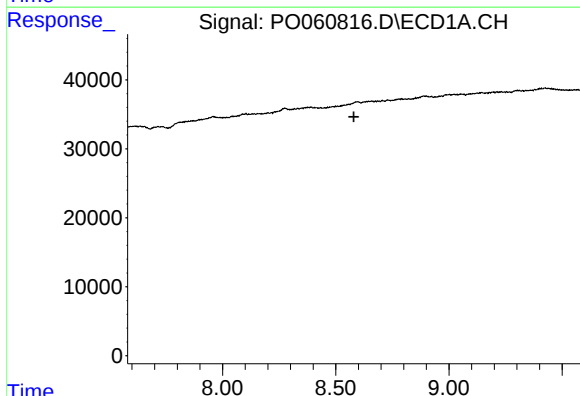
R.T.: 0.000 min
Exp R.T.: 9.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



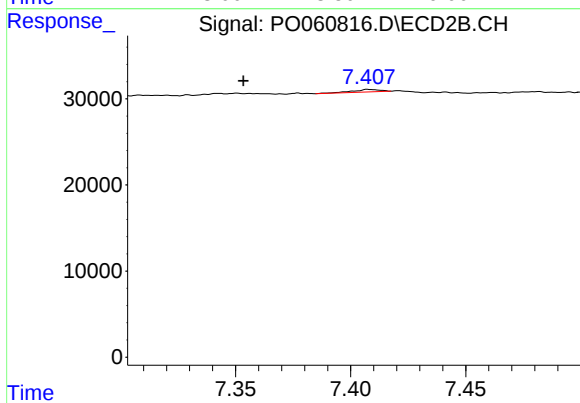
#40 AR-1262-5

R.T.: 7.901 min
Delta R.T.: -0.005 min
Response: 1487
Conc: 0.89 ng/ml



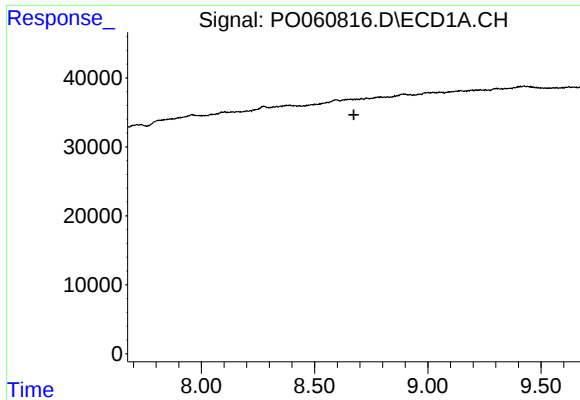
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.580 min
Response: 0
Conc: N.D.



#41 AR-1268-1

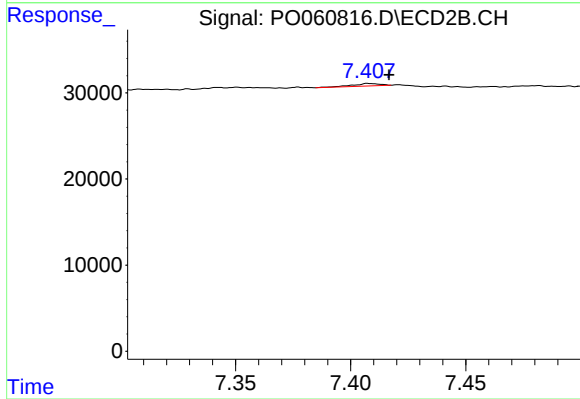
R.T.: 7.407 min
Delta R.T.: 0.054 min
Response: 2408
Conc: 0.41 ng/ml



#42 AR-1268-2

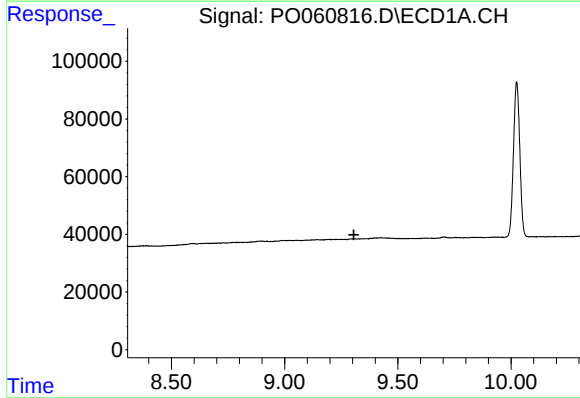
R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



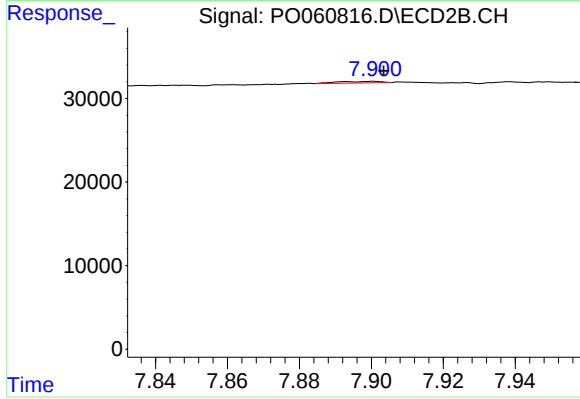
#42 AR-1268-2

R.T.: 7.407 min
Delta R.T.: -0.010 min
Response: 2408
Conc: 0.45 ng/ml



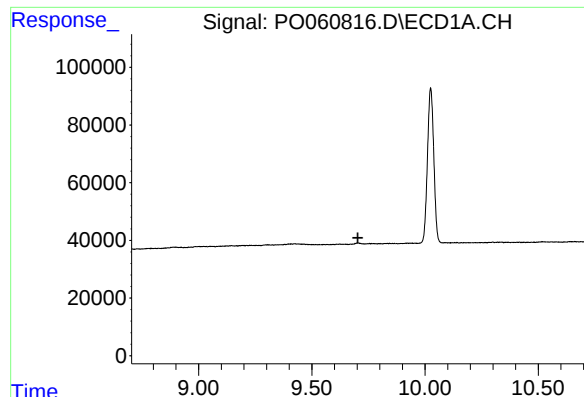
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.



#44 AR-1268-4

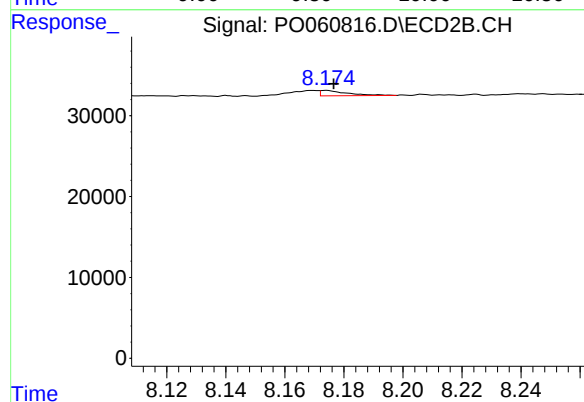
R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 1487
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



#45 AR-1268-5

R.T.: 8.174 min
Delta R.T.: -0.002 min
Response: 4213
Conc: 0.35 ng/ml