

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091819\
 Data File : P0061087.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2019 18:20
 Operator : SM/AJ
 Sample : K4922-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GRAB-40151

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:07:46 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...	4.363	3.526	553119	461176	15.034	16.516
2)	SA Decachlor...	10.023	8.403	785577	569131	17.098	16.237
Target Compounds							
5)	L1 AR-1016-3	0.000	4.789	0	674	N.D.	0.695 #
6)	L1 AR-1016-4	0.000	4.789	0	674	N.D.	0.823 #
9)	L2 AR-1221-2	0.000	3.815	0	6729	N.D.	23.944 #
13)	L3 AR-1232-3	0.000	4.789	0	674	N.D.	1.201 #
14)	L3 AR-1232-4	0.000	4.789	0	674	N.D.	1.290 #
18)	L4 AR-1242-3	0.000	4.789	0	674	N.D.	0.943 #
19)	L4 AR-1242-4	0.000	4.789	0	674	N.D.	0.925 #
22)	L5 AR-1248-2	0.000	4.789	0	674	N.D.	0.697 #
23)	L5 AR-1248-3	0.000	4.789	0	674	N.D.	0.669 #
29)	L6 AR-1254-4	0.000	6.195	0	4402	N.D.	2.114 #
30)	L6 AR-1254-5	0.000	6.514	0	874	N.D.	0.276 #
32)	L7 AR-1260-2	0.000	6.204	0	480	N.D.	0.186 #
33)	L7 AR-1260-3	0.000	6.385	0	15361	N.D.	6.379 #
35)	L7 AR-1260-5	0.000	7.067	0	3279	N.D.	0.678 #
36)	L8 AR-1262-1	0.000	6.514	0	874	N.D.	0.293 #
37)	L8 AR-1262-2	0.000	7.067	0	3279	N.D.	0.631 #
38)	L8 AR-1262-3	0.000	7.324	0	3094	N.D.	1.458 #
40)	L8 AR-1262-5	0.000	7.920	0	961	N.D.	0.574 #
41)	L9 AR-1268-1	0.000	7.324	0	3094	N.D.	0.528 #
43)	L9 AR-1268-3	0.000	7.654	0	472	N.D.	0.107 #
44)	L9 AR-1268-4	0.000	7.920	0	961	N.D.	0.503 #
45)	L9 AR-1268-5	0.000	8.174	0	3120	N.D.	0.259 #

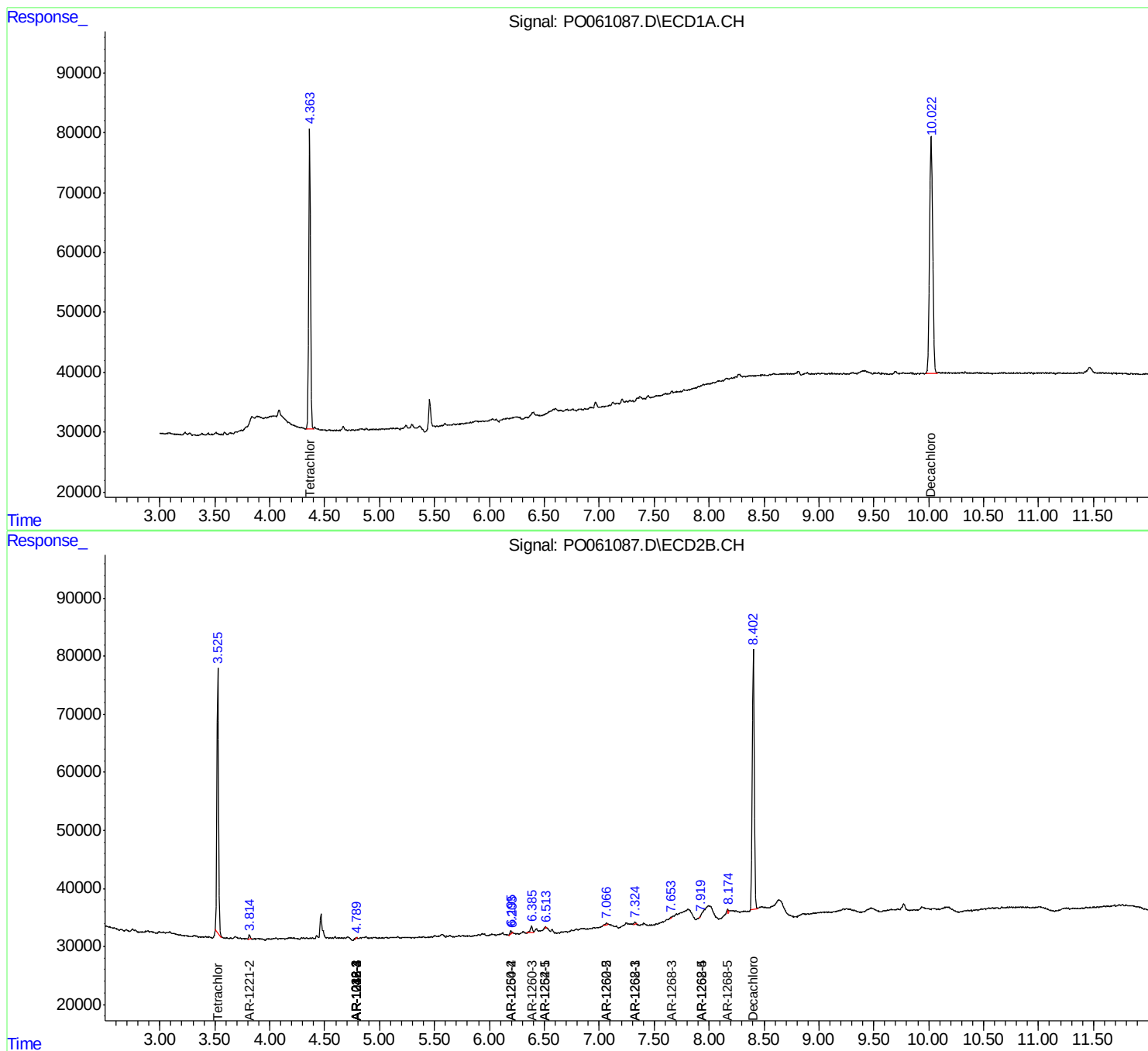
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

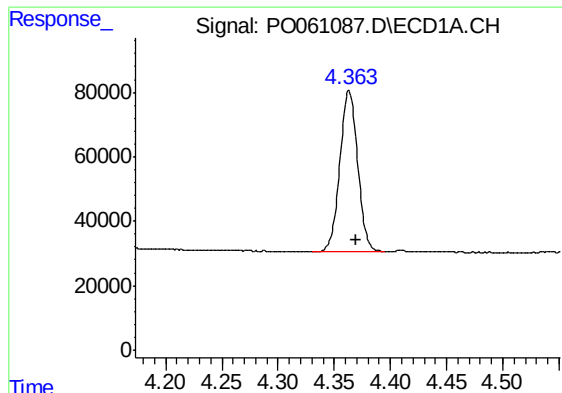
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091819\
Data File : PO061087.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2019 18:20
Operator : SM/AJ
Sample : K4922-04
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
GRAB-40151

Integration File signal 1: autoint1.e
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Quant Time: Sep 19 01:07:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response via : Initial Calibration
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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

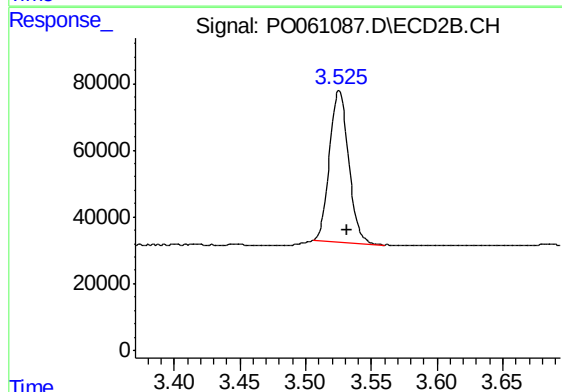




#1 Tetrachloro-m-xylene

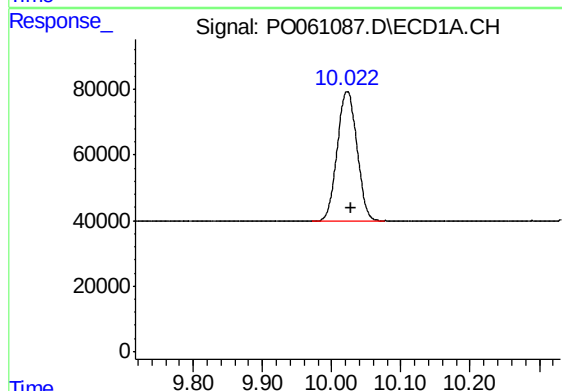
R.T.: 4.363 min
Delta R.T.: -0.007 min
Response: 553119
Conc: 15.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
GRAB-40151



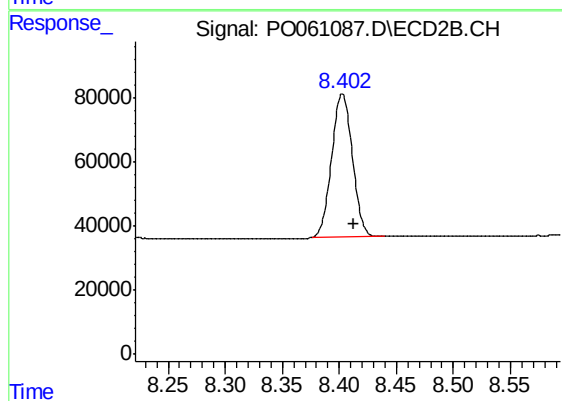
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.006 min
Response: 461176
Conc: 16.52 ng/ml



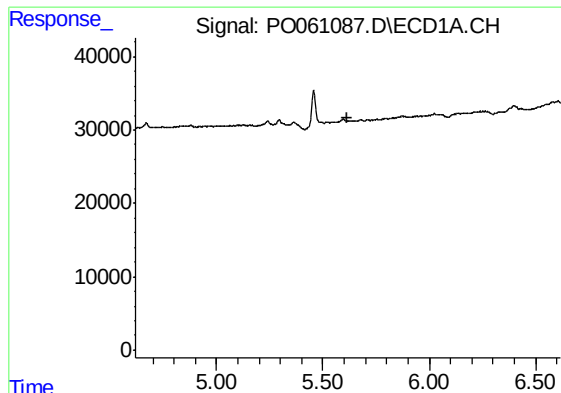
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.005 min
Response: 785577
Conc: 17.10 ng/ml



#2 Decachlorobiphenyl

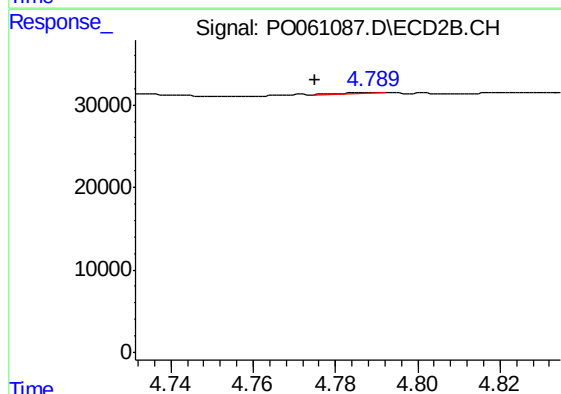
R.T.: 8.403 min
Delta R.T.: -0.010 min
Response: 569131
Conc: 16.24 ng/ml



#5 AR-1016-3

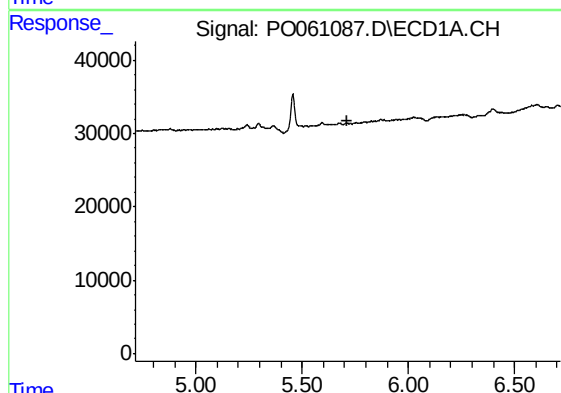
R.T.: 0.000 min
Exp R.T. : 5.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40151



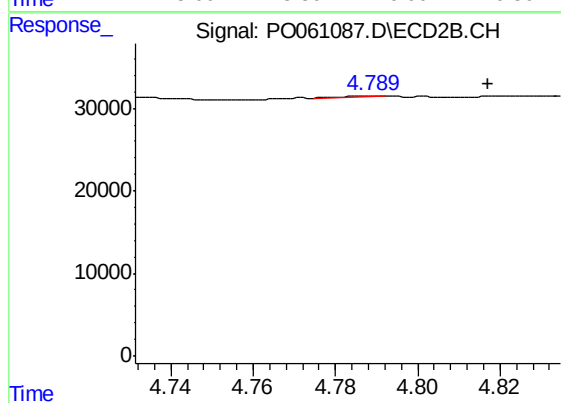
#5 AR-1016-3

R.T.: 4.789 min
Delta R.T.: 0.014 min
Response: 674
Conc: 0.70 ng/ml



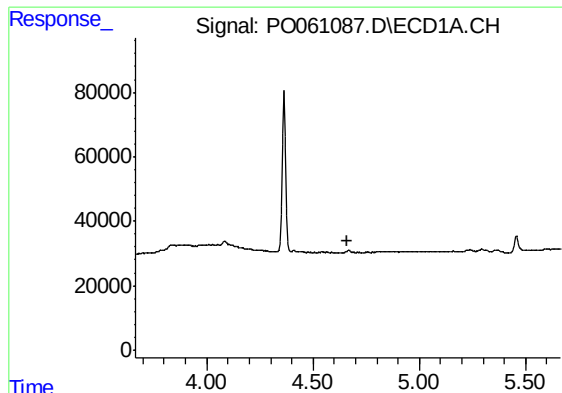
#6 AR-1016-4

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



#6 AR-1016-4

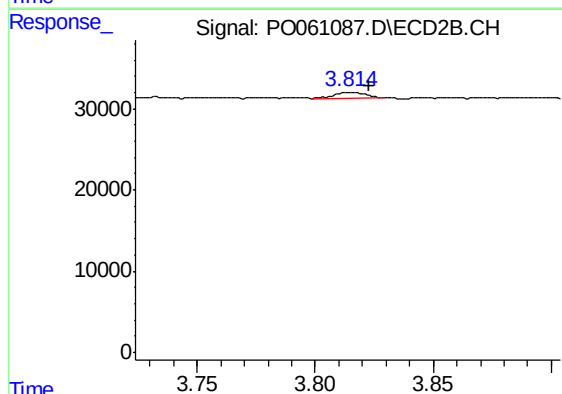
R.T.: 4.789 min
Delta R.T.: -0.028 min
Response: 674
Conc: 0.82 ng/ml



#9 AR-1221-2

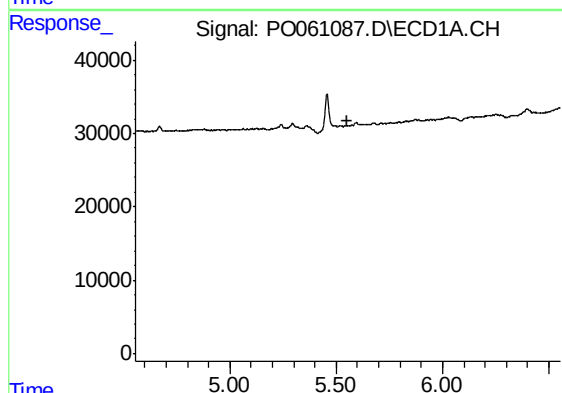
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40151



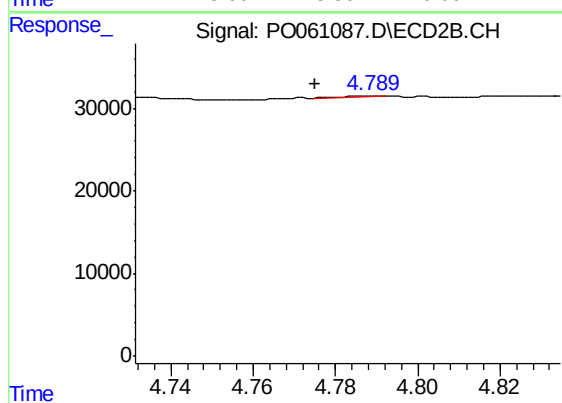
#9 AR-1221-2

R.T.: 3.815 min
Delta R.T.: -0.008 min
Response: 6729
Conc: 23.94 ng/ml



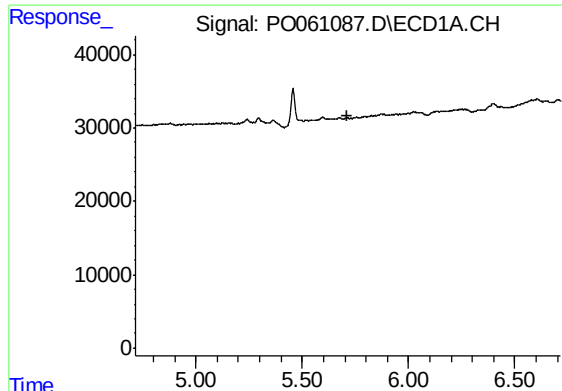
#13 AR-1232-3

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



#13 AR-1232-3

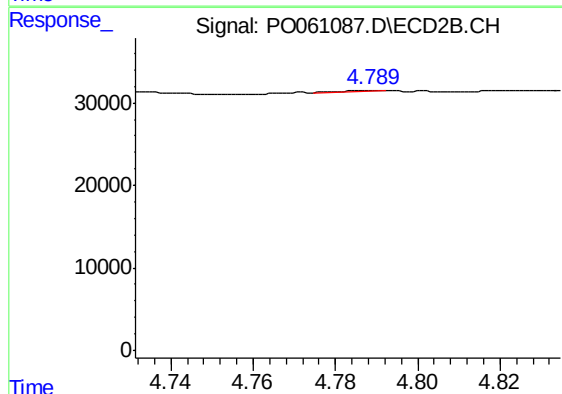
R.T.: 4.789 min
Delta R.T.: 0.014 min
Response: 674
Conc: 1.20 ng/ml



#14 AR-1232-4

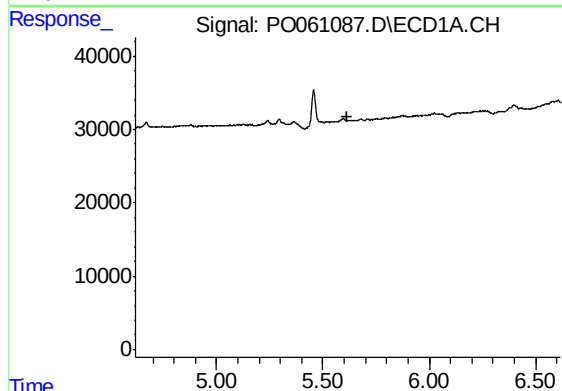
R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40151



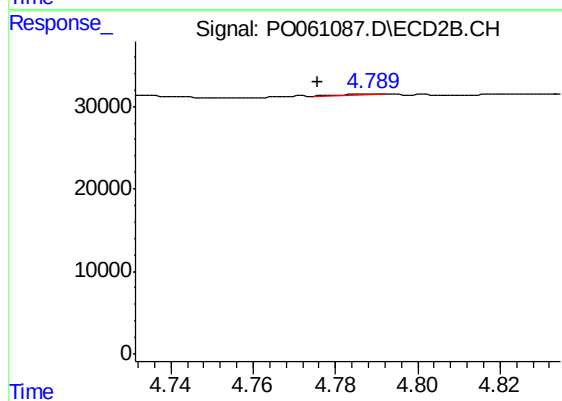
#14 AR-1232-4

R.T.: 4.789 min
Delta R.T.: -0.069 min
Response: 674
Conc: 1.29 ng/ml



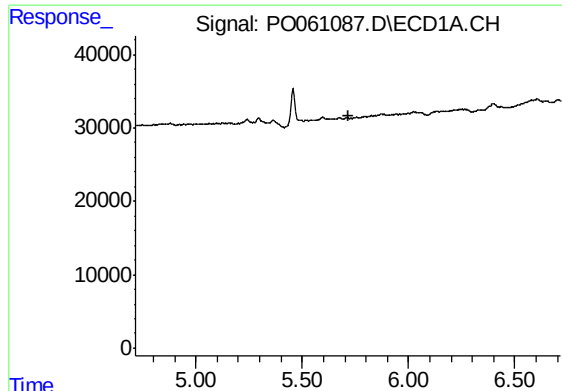
#18 AR-1242-3

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



#18 AR-1242-3

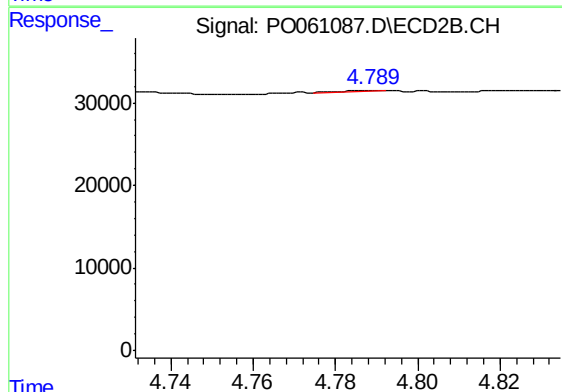
R.T.: 4.789 min
Delta R.T.: 0.013 min
Response: 674
Conc: 0.94 ng/ml



#19 AR-1242-4

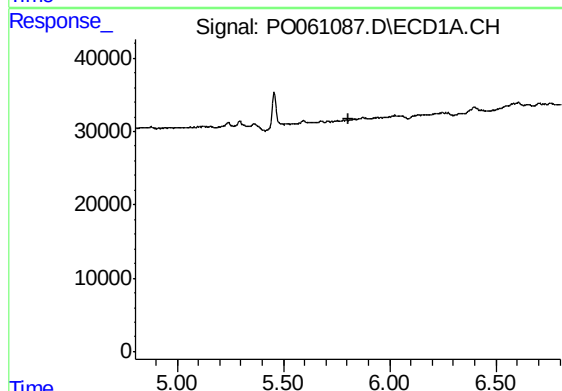
R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40151



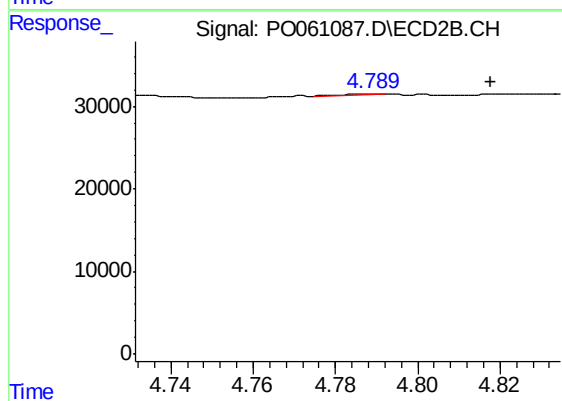
#19 AR-1242-4

R.T.: 4.789 min
Delta R.T.: -0.069 min
Response: 674
Conc: 0.93 ng/ml



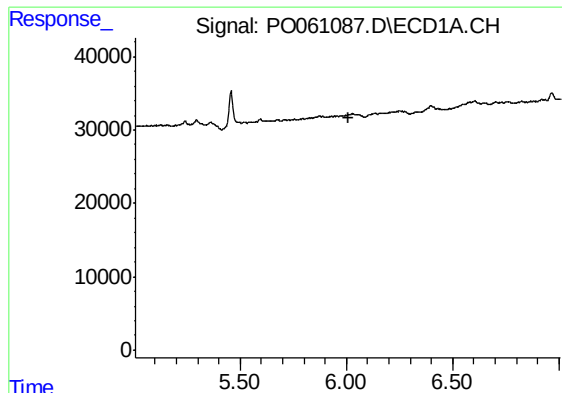
#22 AR-1248-2

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



#22 AR-1248-2

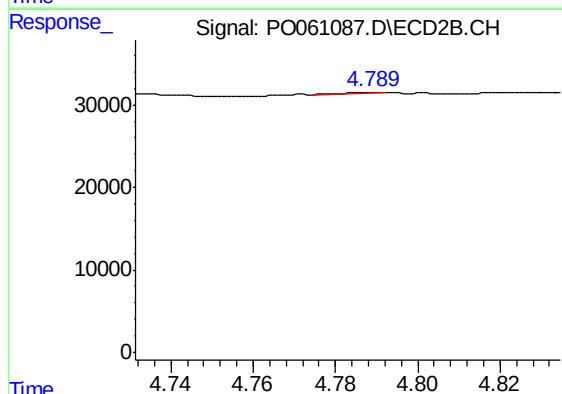
R.T.: 4.789 min
Delta R.T.: -0.029 min
Response: 674
Conc: 0.70 ng/ml



#23 AR-1248-3

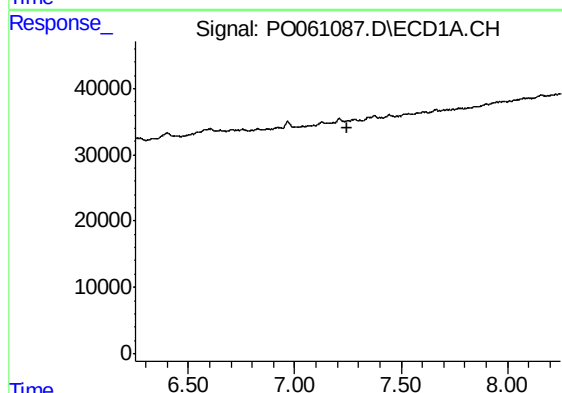
R.T.: 0.000 min
Exp R.T. : 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40151



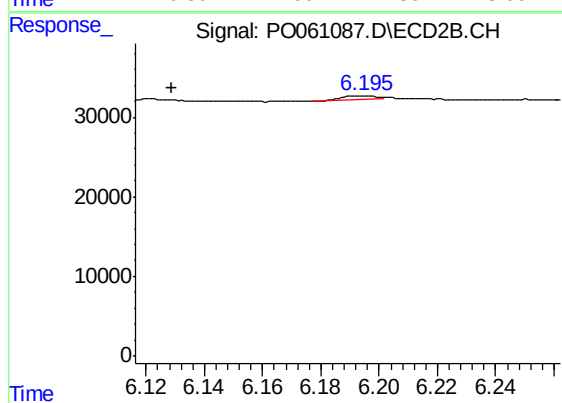
#23 AR-1248-3

R.T.: 4.789 min
Delta R.T.: -0.068 min
Response: 674
Conc: 0.67 ng/ml



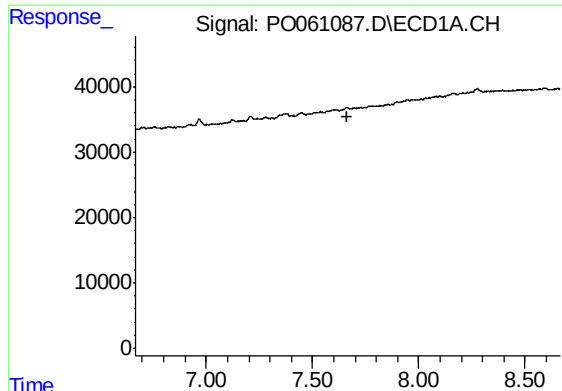
#29 AR-1254-4

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



#29 AR-1254-4

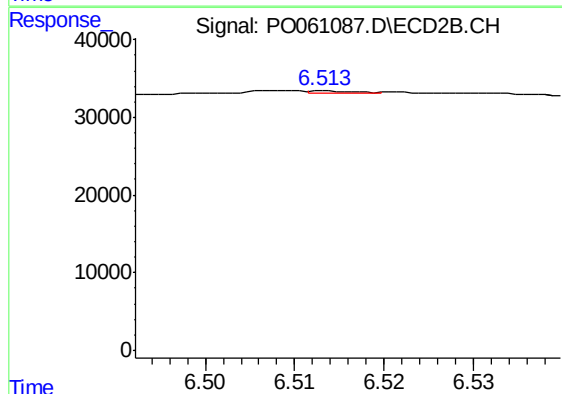
R.T.: 6.195 min
Delta R.T.: 0.066 min
Response: 4402
Conc: 2.11 ng/ml



#30 AR-1254-5

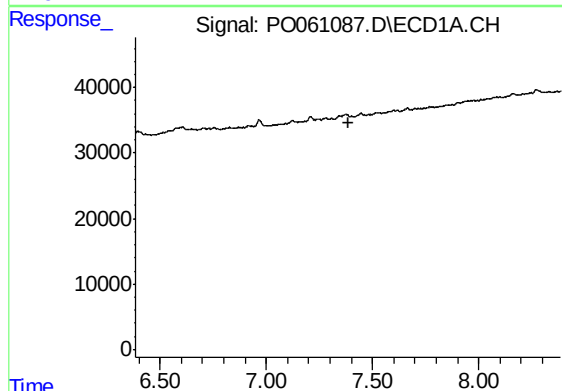
R.T.: 0.000 min
Exp R.T. : 7.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40151



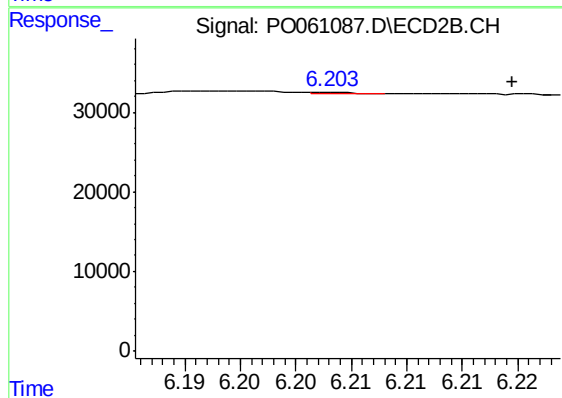
#30 AR-1254-5

R.T.: 6.514 min
Delta R.T.: -0.027 min
Response: 874
Conc: 0.28 ng/ml



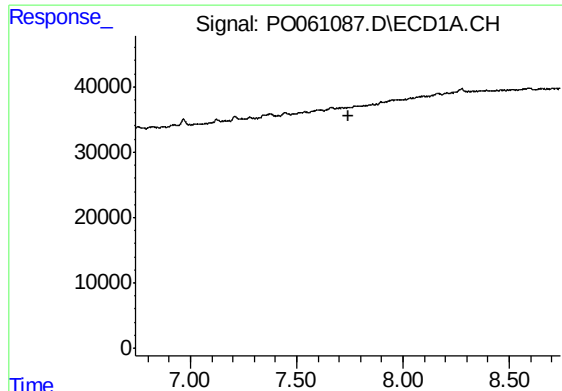
#32 AR-1260-2

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



#32 AR-1260-2

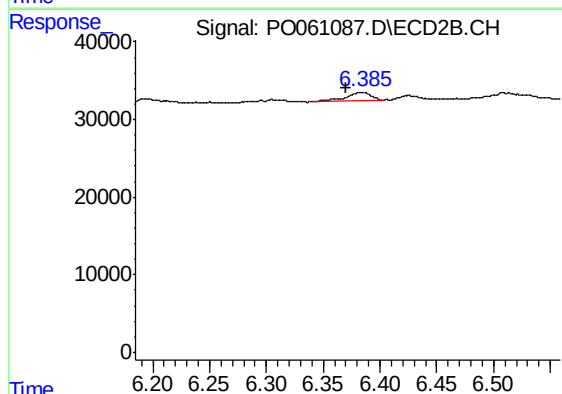
R.T.: 6.204 min
Delta R.T.: -0.016 min
Response: 480
Conc: 0.19 ng/ml



#33 AR-1260-3

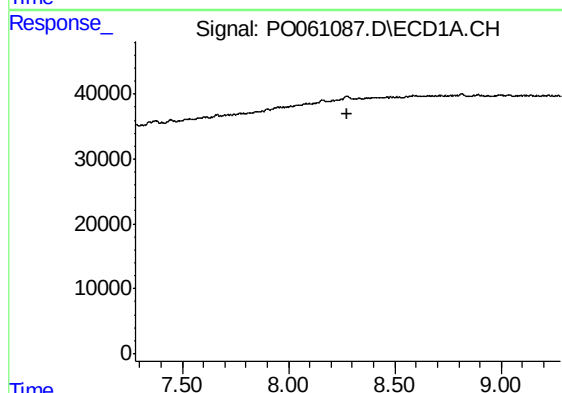
R.T.: 0.000 min
Exp R.T. : 7.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40151



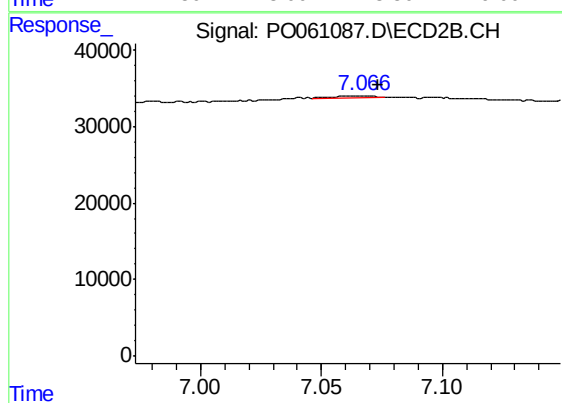
#33 AR-1260-3

R.T.: 6.385 min
Delta R.T.: 0.016 min
Response: 15361
Conc: 6.38 ng/ml



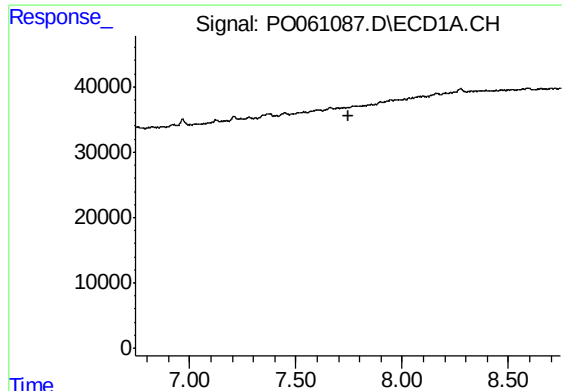
#35 AR-1260-5

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



#35 AR-1260-5

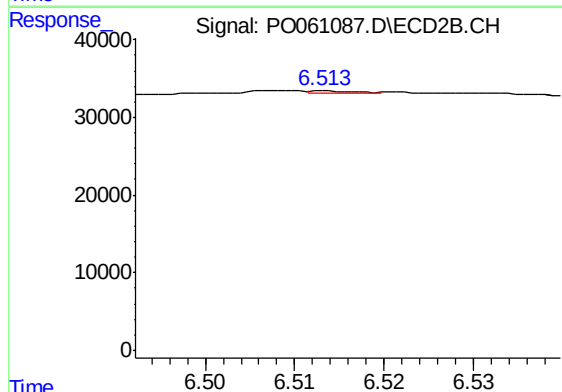
R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 3279
Conc: 0.68 ng/ml



#36 AR-1262-1

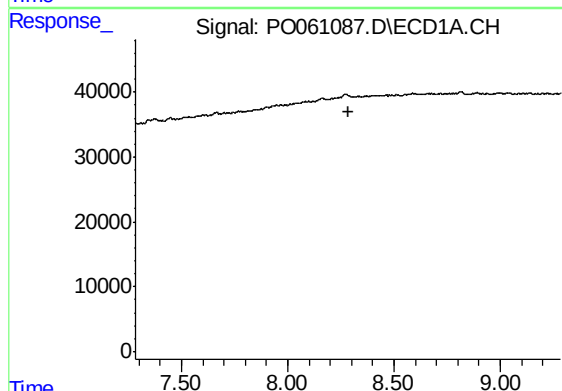
R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40151



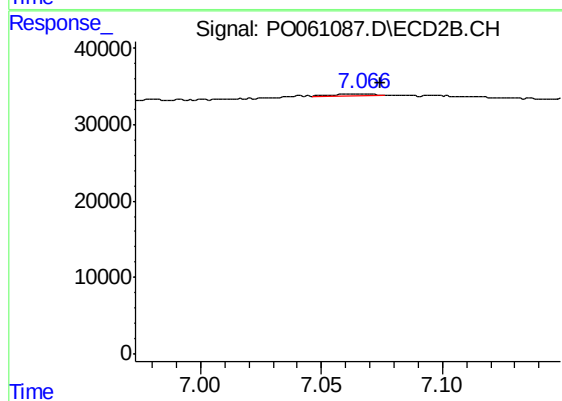
#36 AR-1262-1

R.T.: 6.514 min
Delta R.T.: -0.067 min
Response: 874
Conc: 0.29 ng/ml



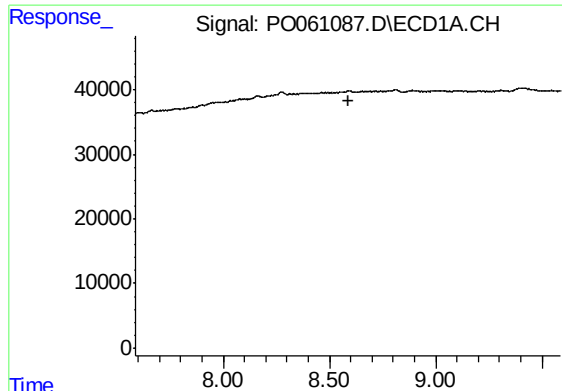
#37 AR-1262-2

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



#37 AR-1262-2

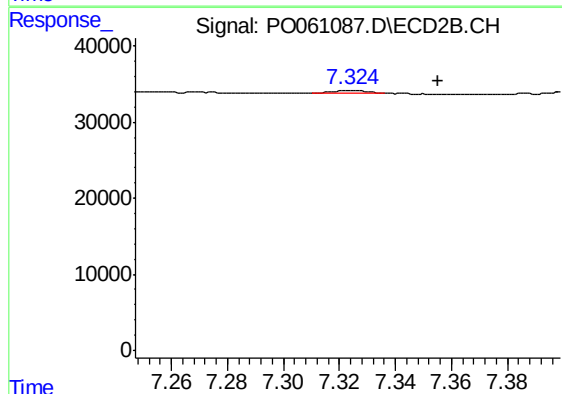
R.T.: 7.067 min
Delta R.T.: -0.008 min
Response: 3279
Conc: 0.63 ng/ml



#38 AR-1262-3

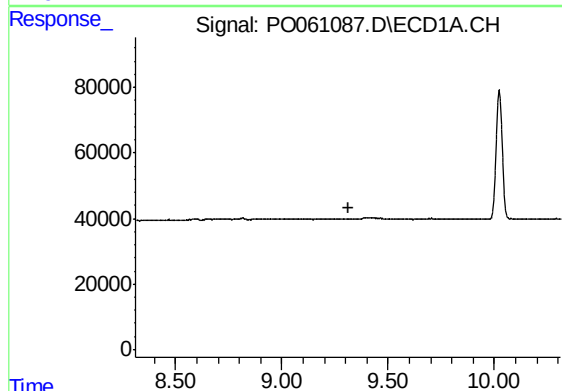
R.T.: 0.000 min
Exp R.T. : 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40151



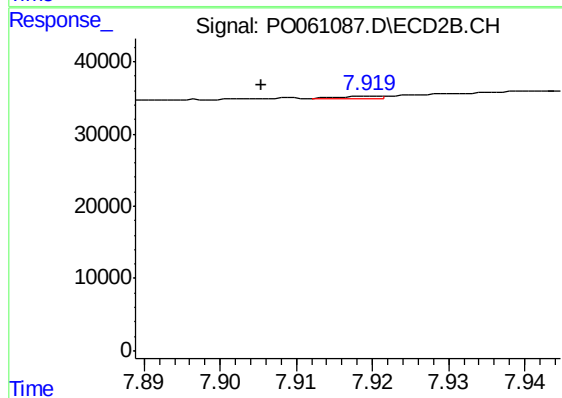
#38 AR-1262-3

R.T.: 7.324 min
Delta R.T.: -0.031 min
Response: 3094
Conc: 1.46 ng/ml



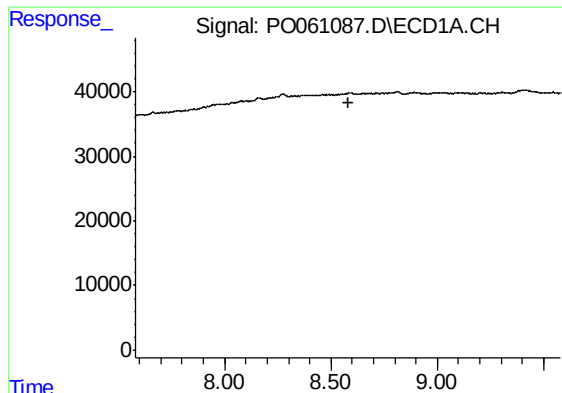
#40 AR-1262-5

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



#40 AR-1262-5

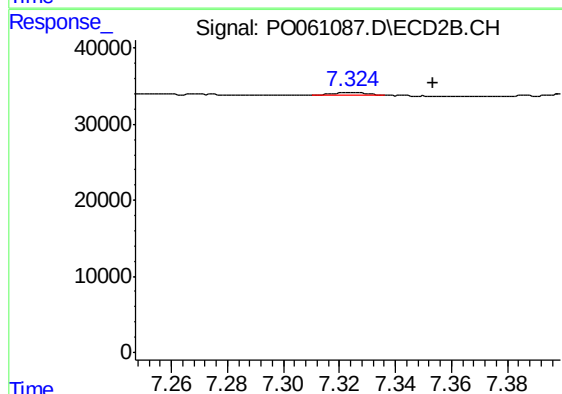
R.T.: 7.920 min
Delta R.T.: 0.014 min
Response: 961
Conc: 0.57 ng/ml



#41 AR-1268-1

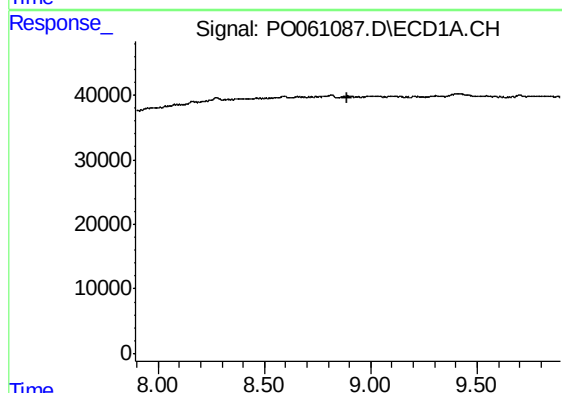
R.T.: 0.000 min
Exp R.T. : 8.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40151



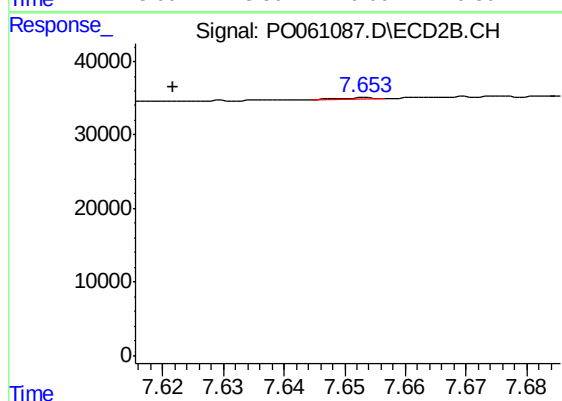
#41 AR-1268-1

R.T.: 7.324 min
Delta R.T.: -0.029 min
Response: 3094
Conc: 0.53 ng/ml



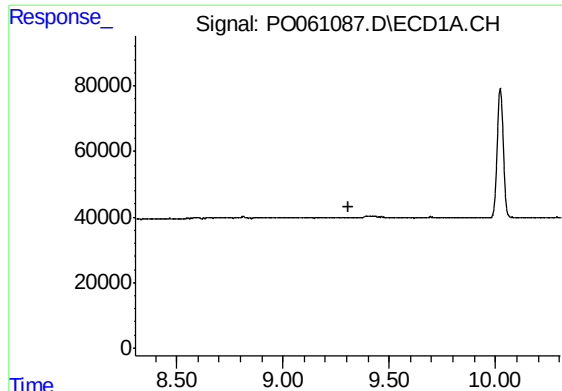
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



#43 AR-1268-3

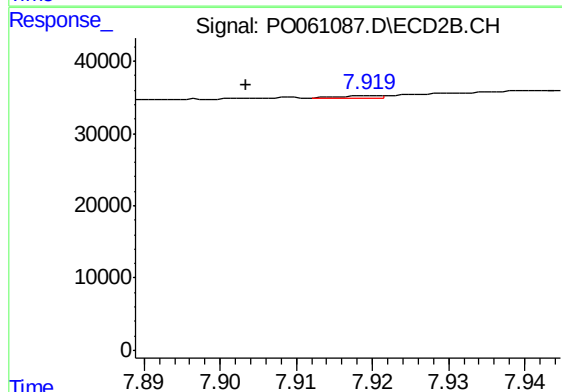
R.T.: 7.654 min
Delta R.T.: 0.032 min
Response: 472
Conc: 0.11 ng/ml



#44 AR-1268-4

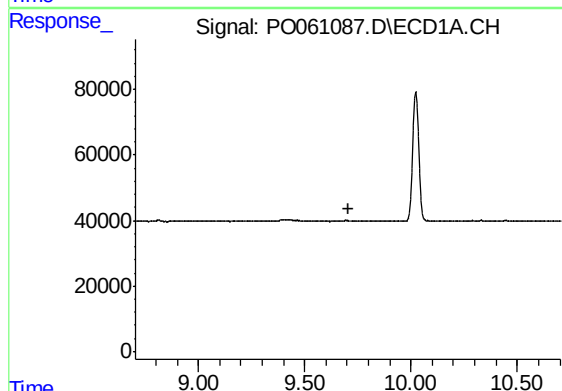
R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40151



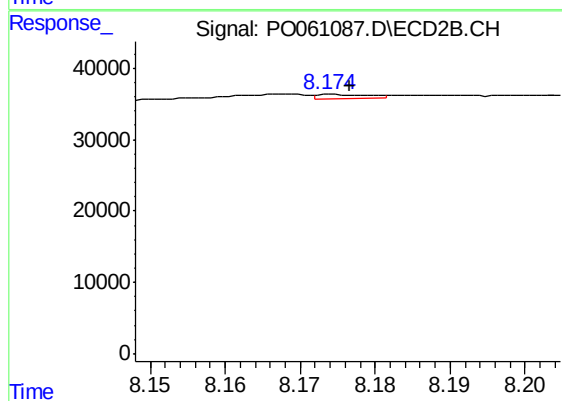
#44 AR-1268-4

R.T.: 7.920 min
Delta R.T.: 0.016 min
Response: 961
Conc: 0.50 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.174 min
Delta R.T.: -0.002 min
Response: 3120
Conc: 0.26 ng/ml