

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092719\
 Data File : P0061407.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2019 7:47
 Operator : SM/AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 12:40:44 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...	0.000	3.521	0	3585	N.D.	0.128 #
Target Compounds							
3)	L1 AR-1016-1	5.540	4.571	1793	2287	1.122	1.850 #
4)	L1 AR-1016-2	5.540	4.571	1793	2287	0.783	1.344 #
12)	L3 AR-1232-2	0.000	4.571	0	2287	N.D.	2.265 #
13)	L3 AR-1232-3	5.540	0.000	1793	0	1.339	N.D. #
16)	L4 AR-1242-1	5.540	4.571	1793	2287	1.502	2.512 #
17)	L4 AR-1242-2	5.540	4.571	1793	2287	1.049	1.827 #
21)	L5 AR-1248-1	5.540	4.571	1793	2287	1.947	3.225 #
27)	L6 AR-1254-2	6.608	0.000	2588	0	0.822	N.D. #
28)	L6 AR-1254-3	6.982	0.000	7021	0	1.993	N.D. #
29)	L6 AR-1254-4	7.254	0.000	8109	0	2.996	N.D. #
30)	L6 AR-1254-5	7.675	6.524	8152	6278	2.765	1.984 #
31)	L7 AR-1260-1	7.135	6.019	5432	746	2.231	0.355 #
32)	L7 AR-1260-2	7.392	0.000	10840	0	3.586	N.D. #
33)	L7 AR-1260-3	7.750	6.352	5220	5921	2.187	2.459
34)	L7 AR-1260-4	7.974	0.000	21908	0	7.831	N.D. #
35)	L7 AR-1260-5	8.287	7.055	24331	5155	4.468	1.067 #
36)	L8 AR-1262-1	7.750	6.524	5220	6278	1.478	2.102 #
37)	L8 AR-1262-2	8.287	7.055	24331	5155	3.903	0.991 #
38)	L8 AR-1262-3	0.000	7.338	0	3549	N.D.	1.672 #
41)	L9 AR-1268-1	0.000	7.338	0	3549	N.D.	0.605 #
45)	L9 AR-1268-5	0.000	8.190	0	1089	N.D.	0.090 #

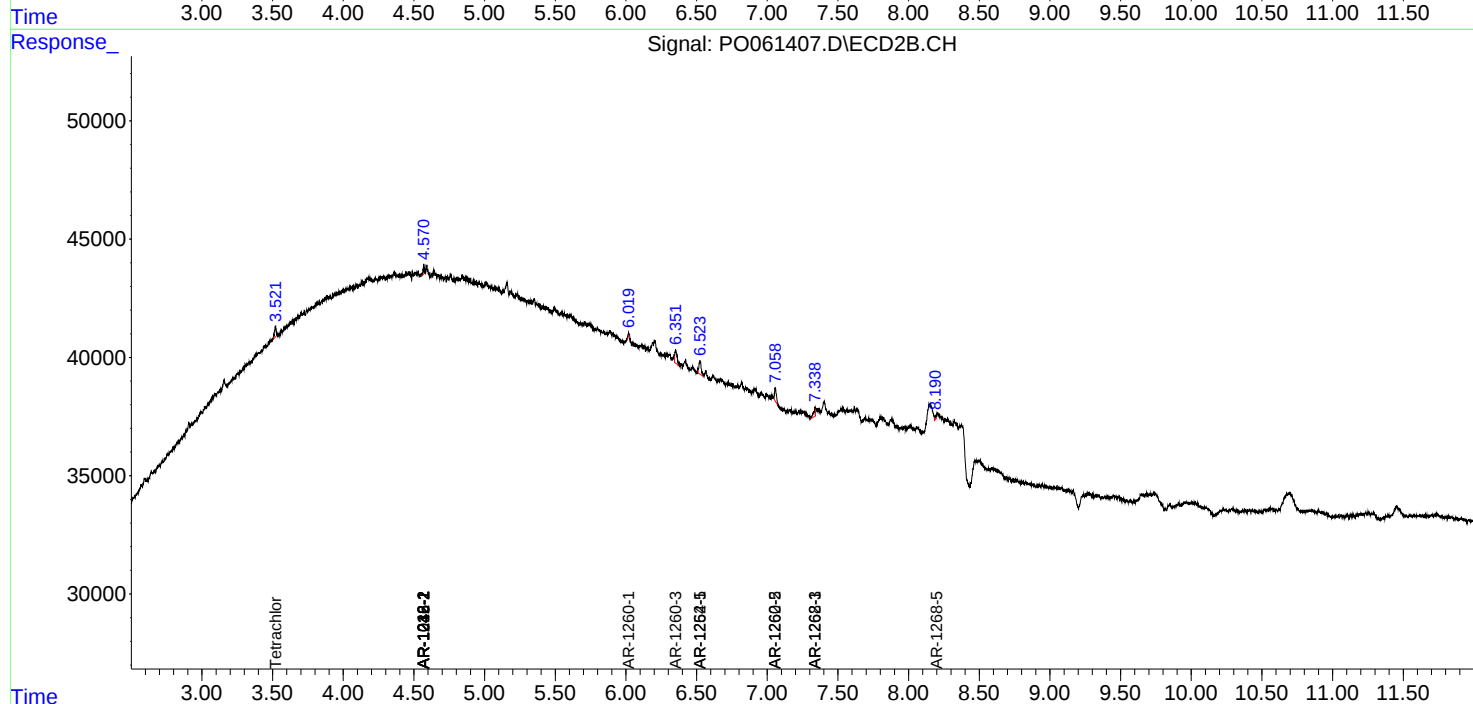
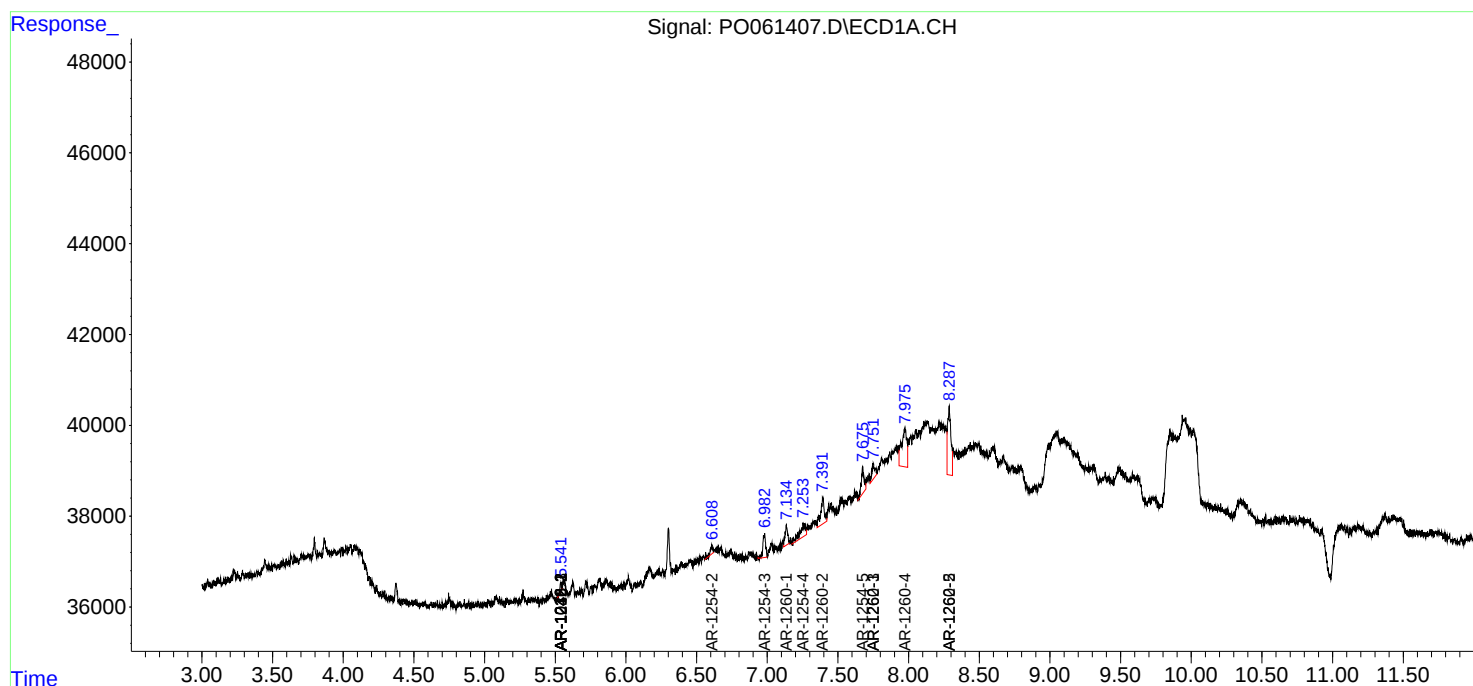
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

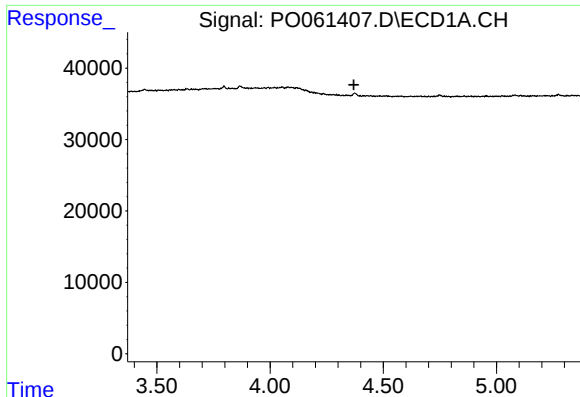
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092719\
Data File : PO061407.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2019 7:47
Operator : SM/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 12:40:44 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

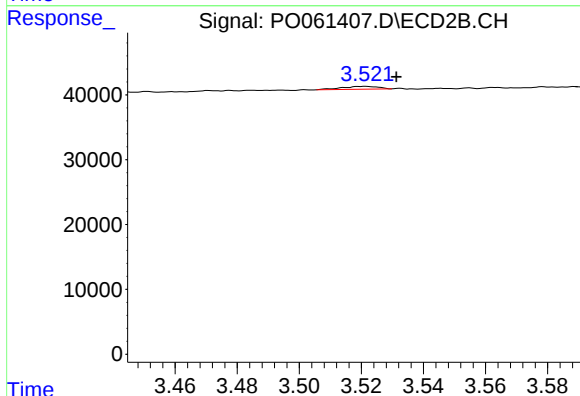




#1 Tetrachloro-m-xylene

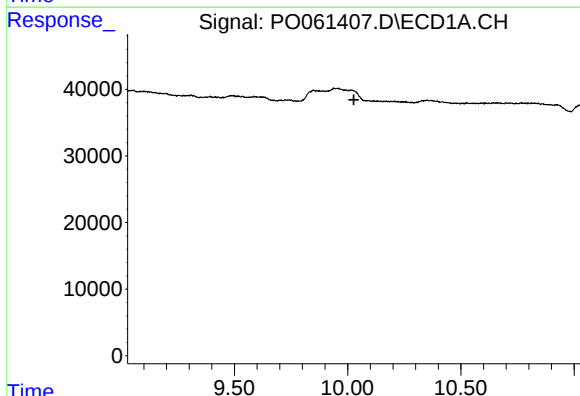
R.T.: 0.000 min
Exp R.T.: 4.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



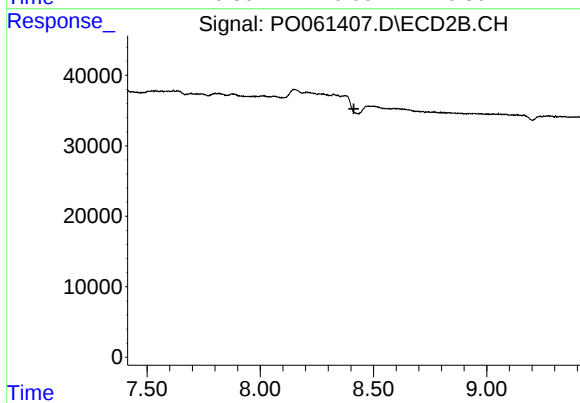
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: -0.010 min
Response: 3585
Conc: 0.13 ng/ml



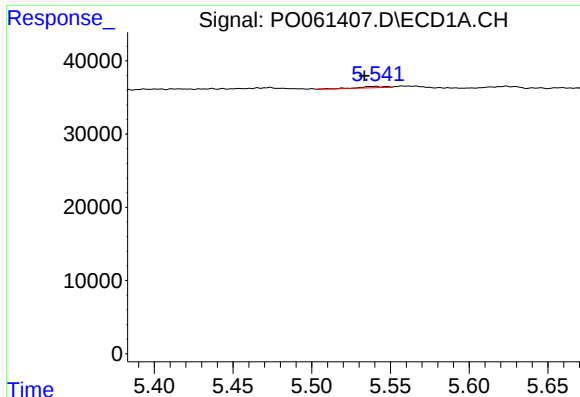
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.028 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

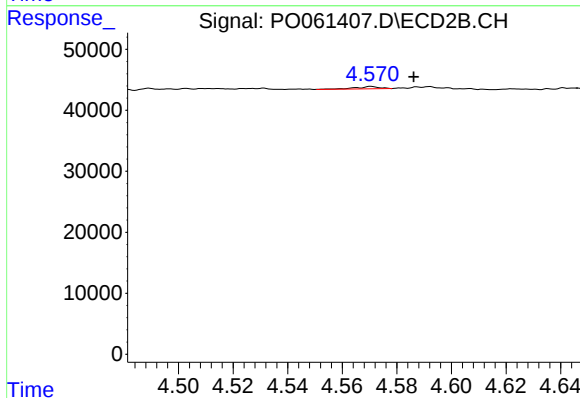
R.T.: 0.000 min
Exp R.T.: 8.413 min
Response: 0
Conc: N.D.



#3 AR-1016-1

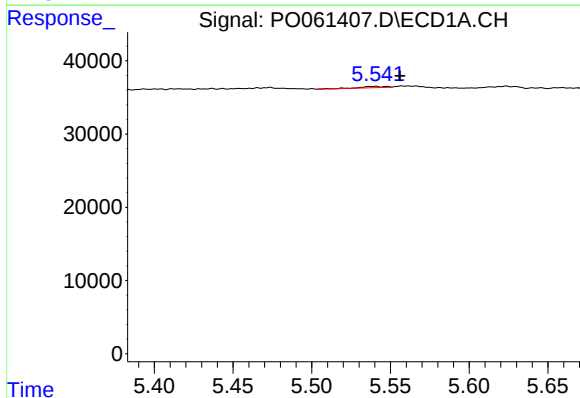
R.T.: 5.540 min
Delta R.T.: 0.007 min
Response: 1793
Conc: 1.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



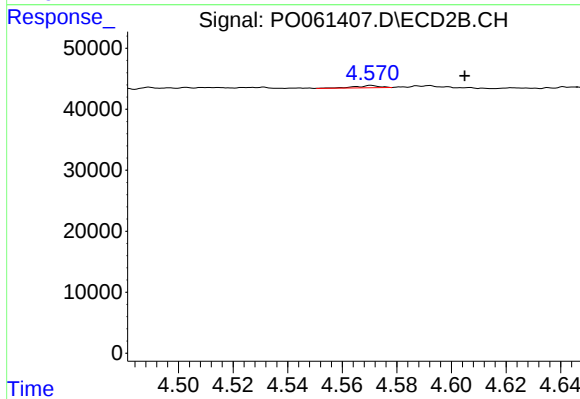
#3 AR-1016-1

R.T.: 4.571 min
Delta R.T.: -0.016 min
Response: 2287
Conc: 1.85 ng/ml



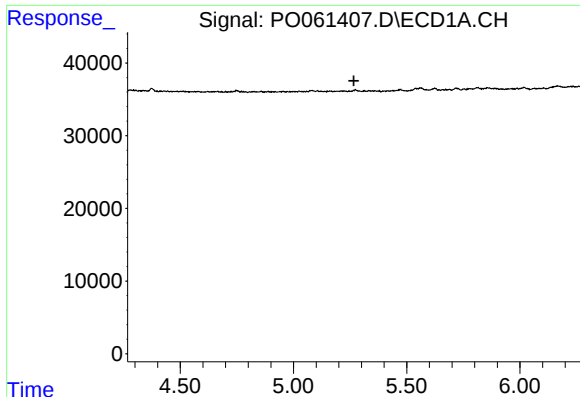
#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: -0.016 min
Response: 1793
Conc: 0.78 ng/ml



#4 AR-1016-2

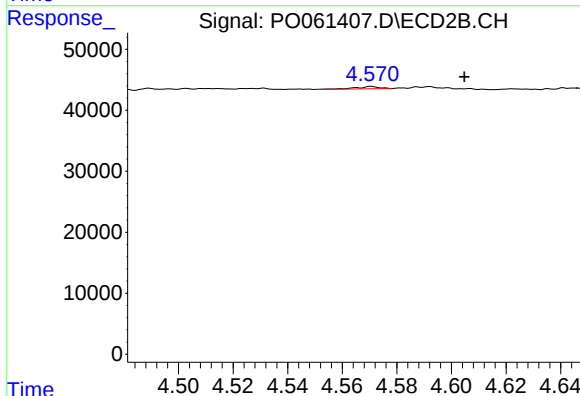
R.T.: 4.571 min
Delta R.T.: -0.034 min
Response: 2287
Conc: 1.34 ng/ml



#12 AR-1232-2

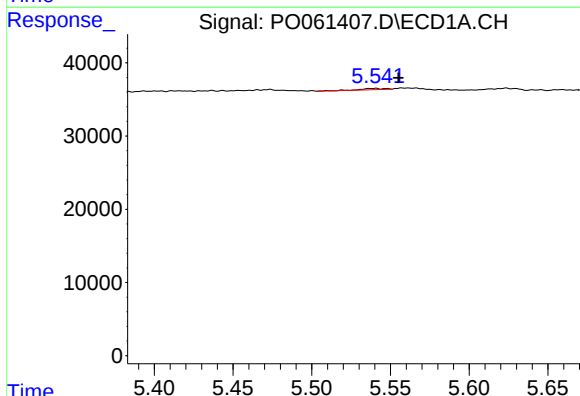
R.T.: 0.000 min
Exp R.T.: 5.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



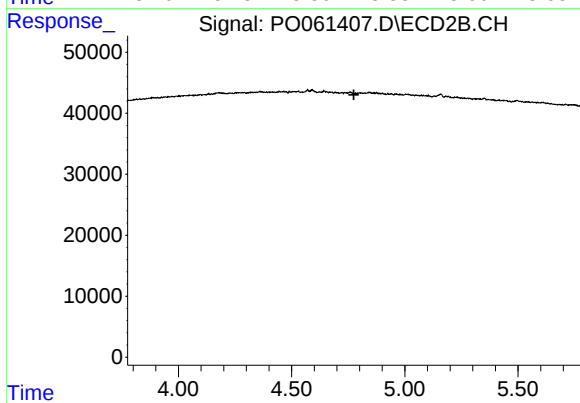
#12 AR-1232-2

R.T.: 4.571 min
Delta R.T.: -0.034 min
Response: 2287
Conc: 2.27 ng/ml



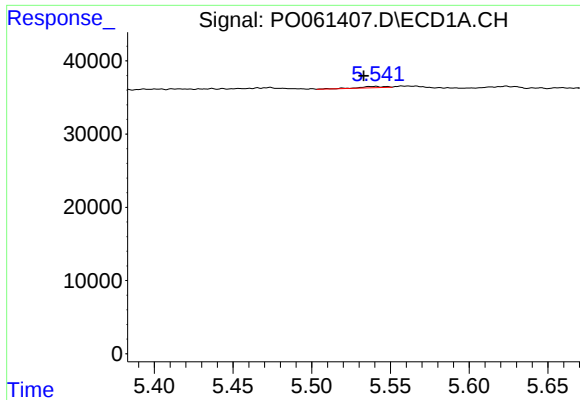
#13 AR-1232-3

R.T.: 5.540 min
Delta R.T.: -0.015 min
Response: 1793
Conc: 1.34 ng/ml



#13 AR-1232-3

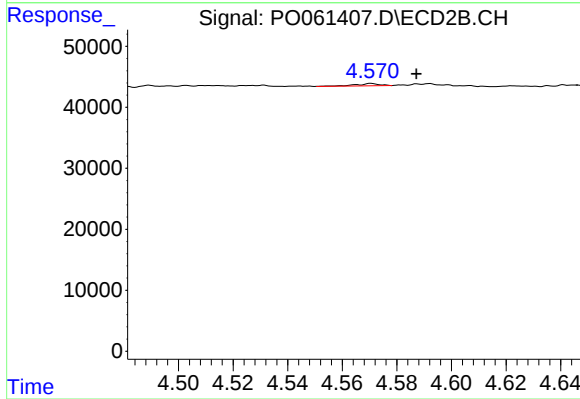
R.T.: 0.000 min
Exp R.T.: 4.775 min
Response: 0
Conc: N.D.



#16 AR-1242-1

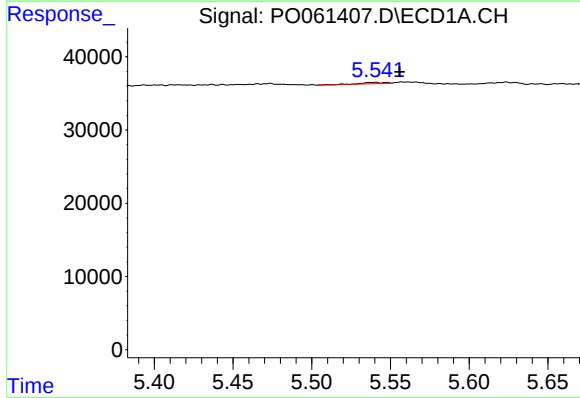
R.T.: 5.540 min
Delta R.T.: 0.008 min
Response: 1793
Conc: 1.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



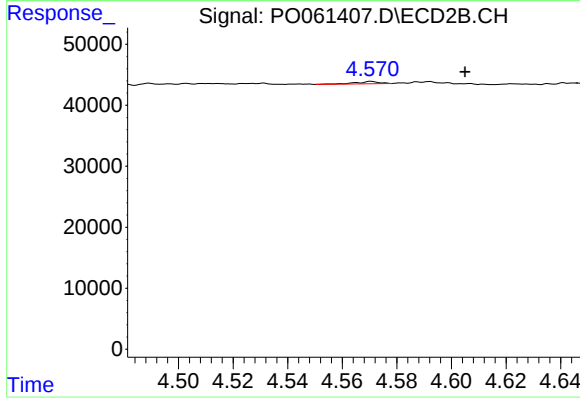
#16 AR-1242-1

R.T.: 4.571 min
Delta R.T.: -0.017 min
Response: 2287
Conc: 2.51 ng/ml



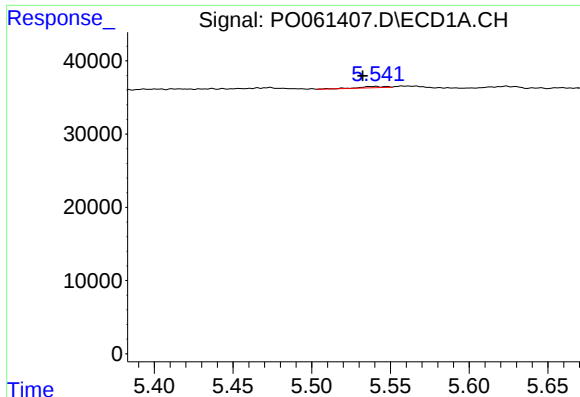
#17 AR-1242-2

R.T.: 5.540 min
Delta R.T.: -0.015 min
Response: 1793
Conc: 1.05 ng/ml



#17 AR-1242-2

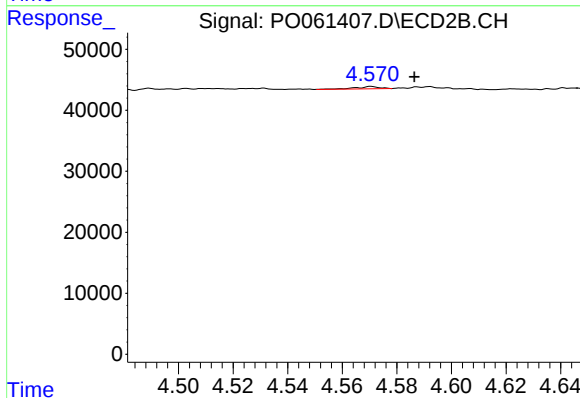
R.T.: 4.571 min
Delta R.T.: -0.034 min
Response: 2287
Conc: 1.83 ng/ml



#21 AR-1248-1

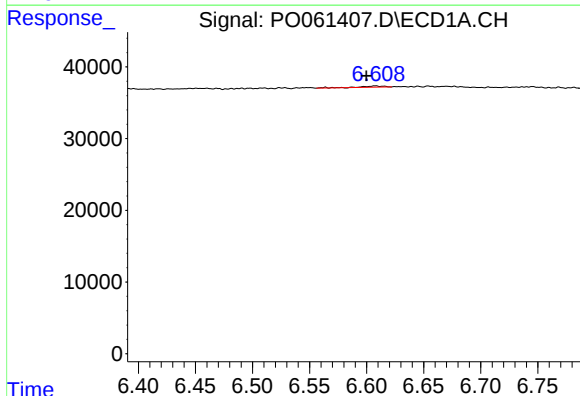
R.T.: 5.540 min
Delta R.T.: 0.008 min
Response: 1793
Conc: 1.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



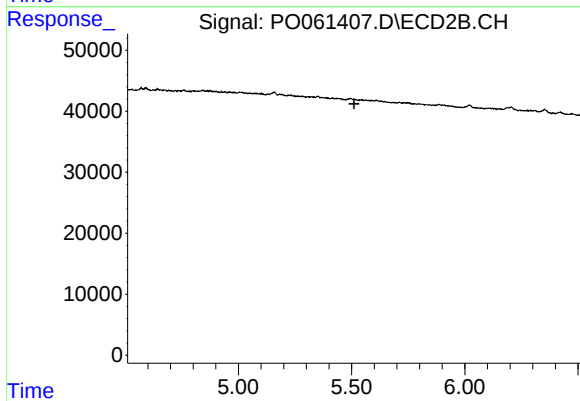
#21 AR-1248-1

R.T.: 4.571 min
Delta R.T.: -0.016 min
Response: 2287
Conc: 3.22 ng/ml



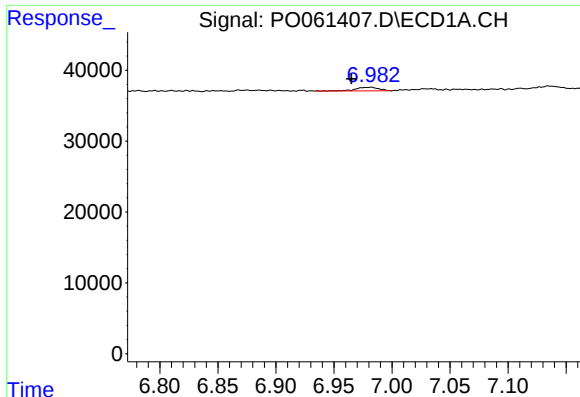
#27 AR-1254-2

R.T.: 6.608 min
Delta R.T.: 0.008 min
Response: 2588
Conc: 0.82 ng/ml



#27 AR-1254-2

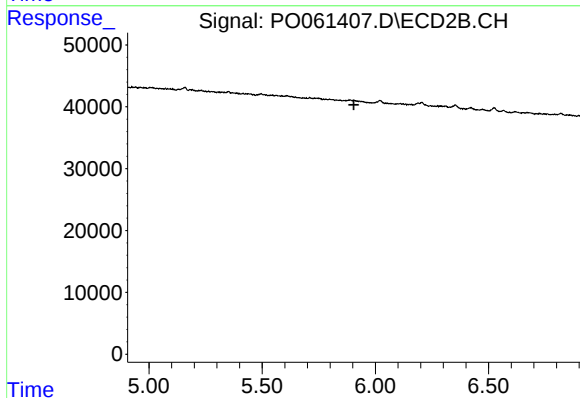
R.T.: 0.000 min
Exp R.T.: 5.510 min
Response: 0
Conc: N.D.



#28 AR-1254-3

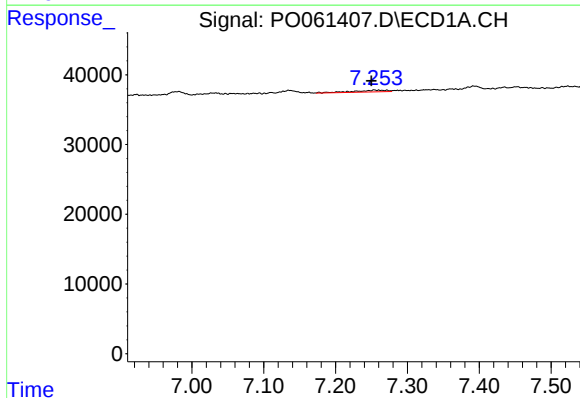
R.T.: 6.982 min
Delta R.T.: 0.017 min
Response: 7021
Conc: 1.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



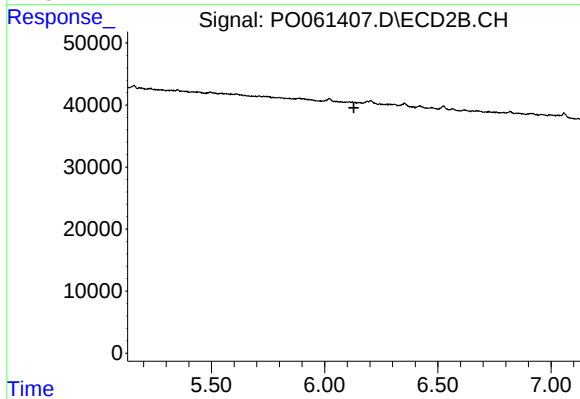
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



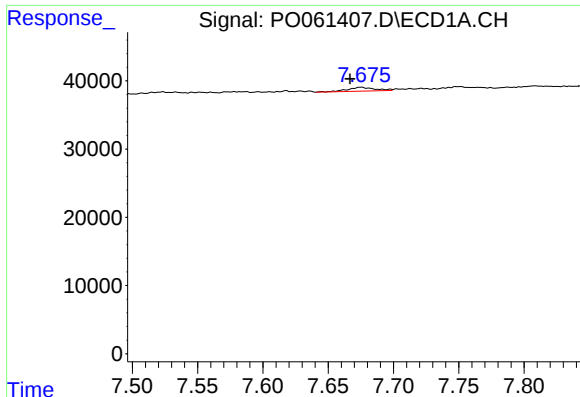
#29 AR-1254-4

R.T.: 7.254 min
Delta R.T.: 0.004 min
Response: 8109
Conc: 3.00 ng/ml



#29 AR-1254-4

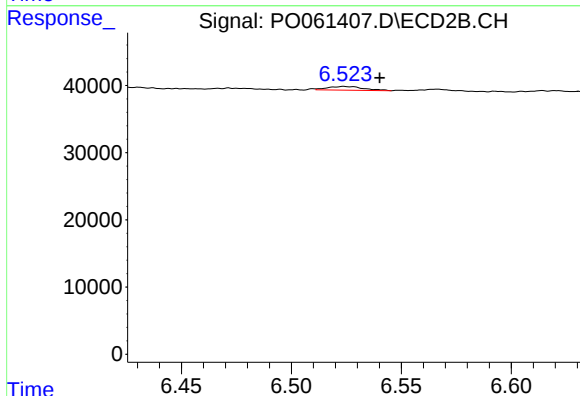
R.T.: 0.000 min
Exp R.T. : 6.129 min
Response: 0
Conc: N.D.



#30 AR-1254-5

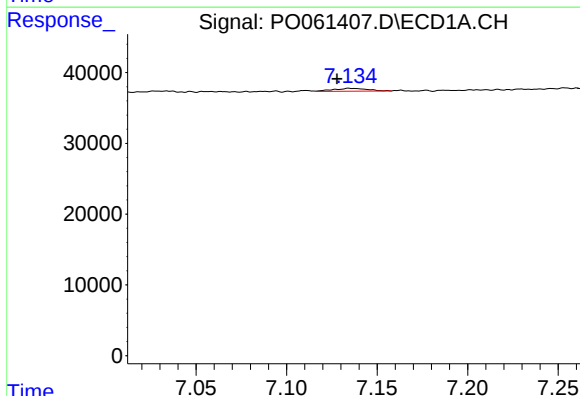
R.T.: 7.675 min
Delta R.T.: 0.008 min
Response: 8152
Conc: 2.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



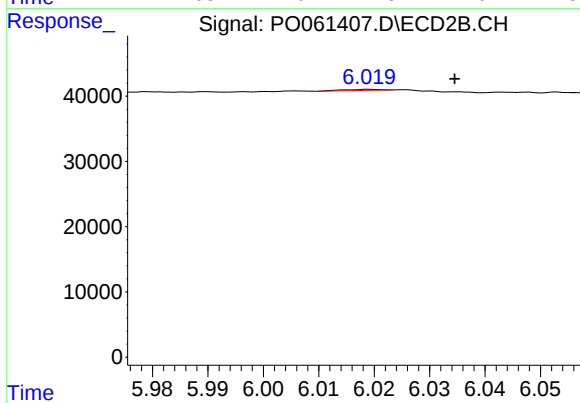
#30 AR-1254-5

R.T.: 6.524 min
Delta R.T.: -0.016 min
Response: 6278
Conc: 1.98 ng/ml



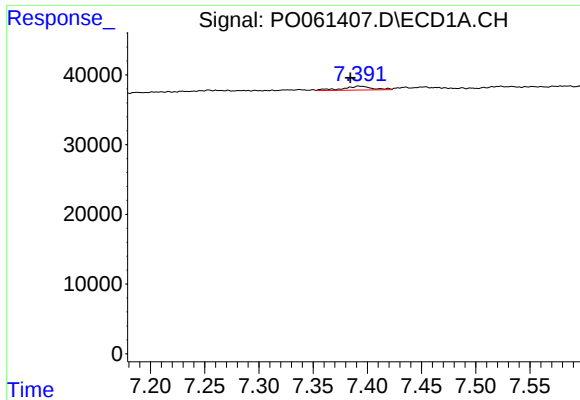
#31 AR-1260-1

R.T.: 7.135 min
Delta R.T.: 0.007 min
Response: 5432
Conc: 2.23 ng/ml



#31 AR-1260-1

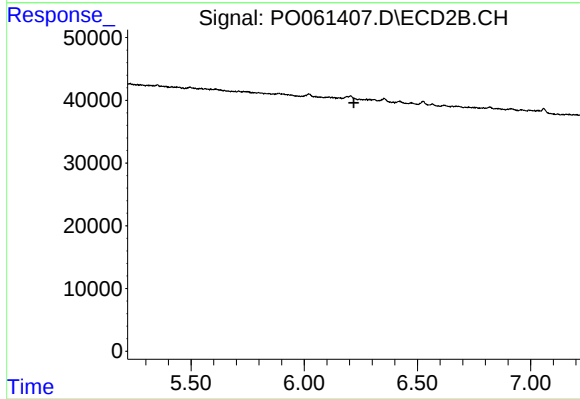
R.T.: 6.019 min
Delta R.T.: -0.015 min
Response: 746
Conc: 0.35 ng/ml



#32 AR-1260-2

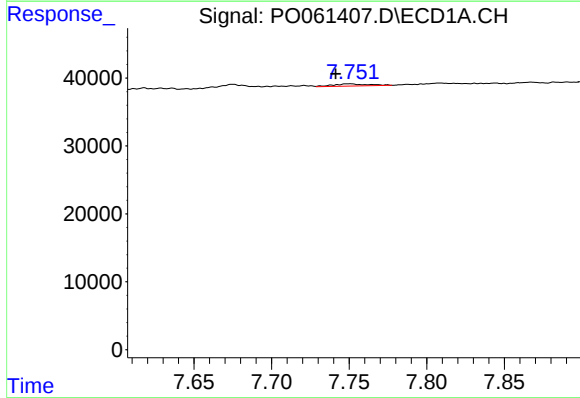
R.T.: 7.392 min
Delta R.T.: 0.008 min
Response: 10840
Conc: 3.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



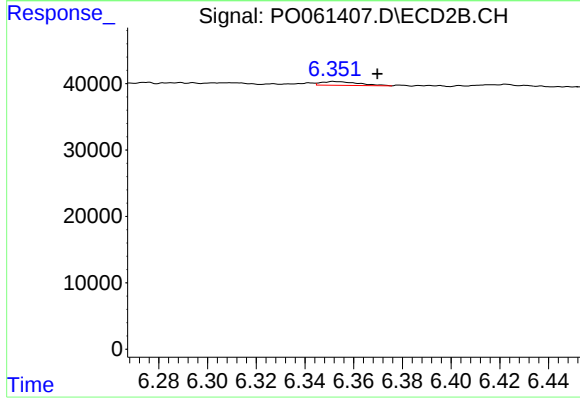
#32 AR-1260-2

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



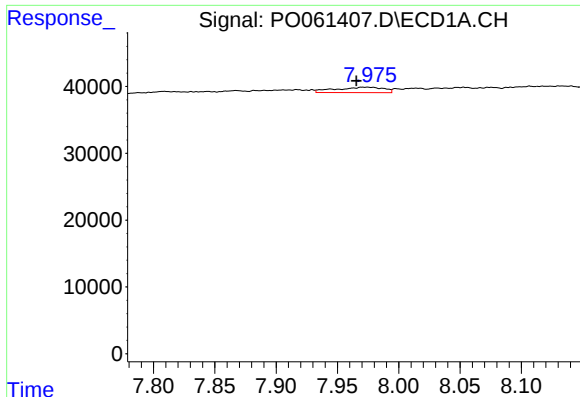
#33 AR-1260-3

R.T.: 7.750 min
Delta R.T.: 0.009 min
Response: 5220
Conc: 2.19 ng/ml



#33 AR-1260-3

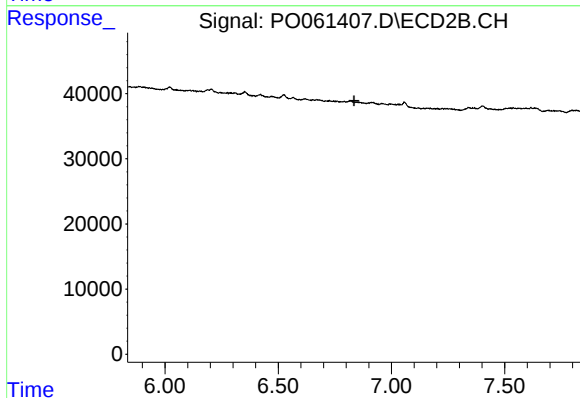
R.T.: 6.352 min
Delta R.T.: -0.018 min
Response: 5921
Conc: 2.46 ng/ml



#34 AR-1260-4

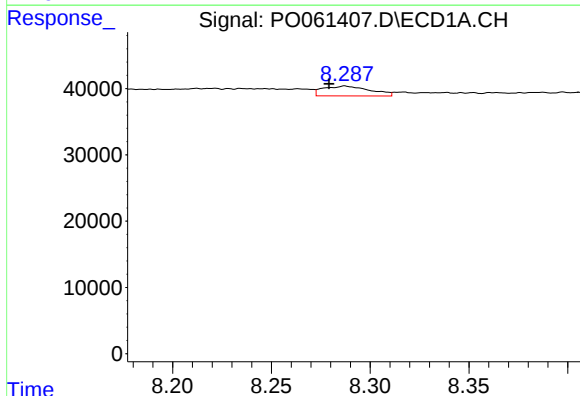
R.T.: 7.974 min
Delta R.T.: 0.009 min
Response: 21908
Conc: 7.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



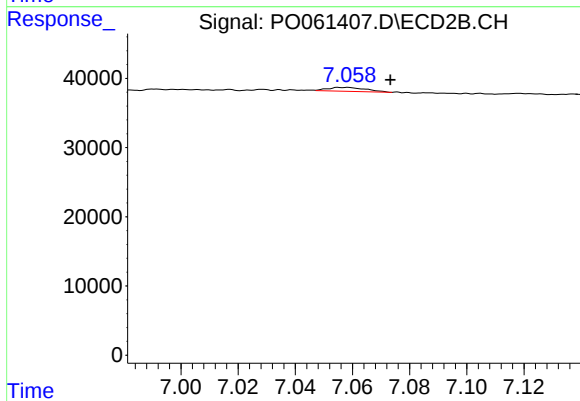
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



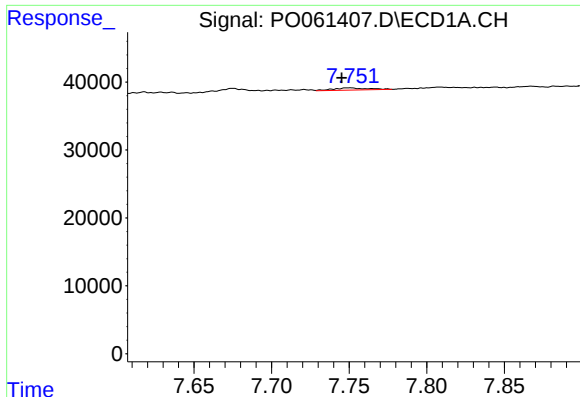
#35 AR-1260-5

R.T.: 8.287 min
Delta R.T.: 0.008 min
Response: 24331
Conc: 4.47 ng/ml



#35 AR-1260-5

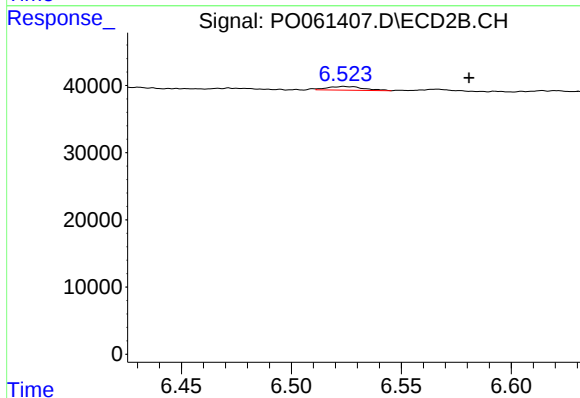
R.T.: 7.055 min
Delta R.T.: -0.018 min
Response: 5155
Conc: 1.07 ng/ml



#36 AR-1262-1

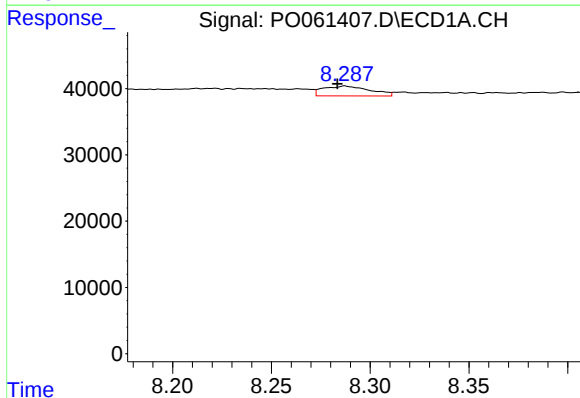
R.T.: 7.750 min
Delta R.T.: 0.005 min
Response: 5220
Conc: 1.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



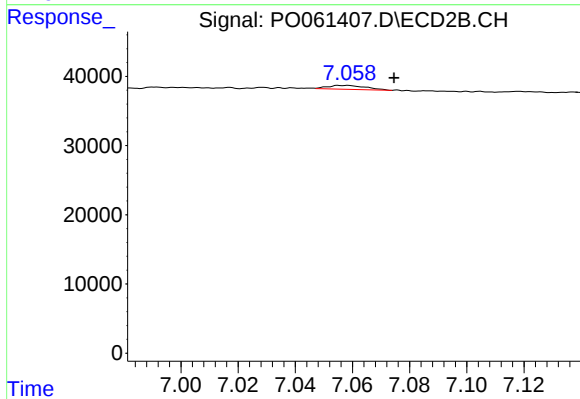
#36 AR-1262-1

R.T.: 6.524 min
Delta R.T.: -0.057 min
Response: 6278
Conc: 2.10 ng/ml



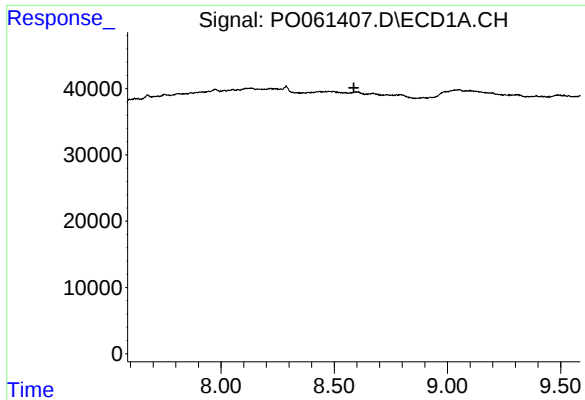
#37 AR-1262-2

R.T.: 8.287 min
Delta R.T.: 0.004 min
Response: 24331
Conc: 3.90 ng/ml



#37 AR-1262-2

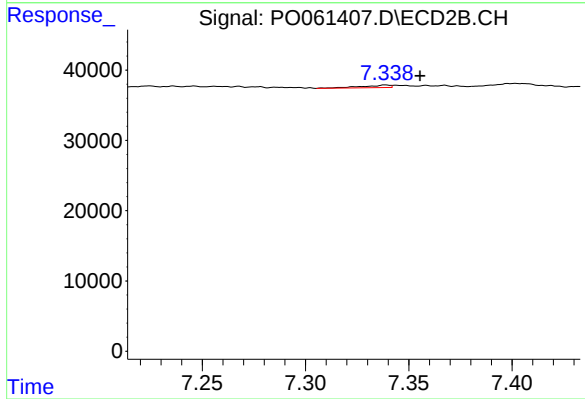
R.T.: 7.055 min
Delta R.T.: -0.020 min
Response: 5155
Conc: 0.99 ng/ml



#38 AR-1262-3

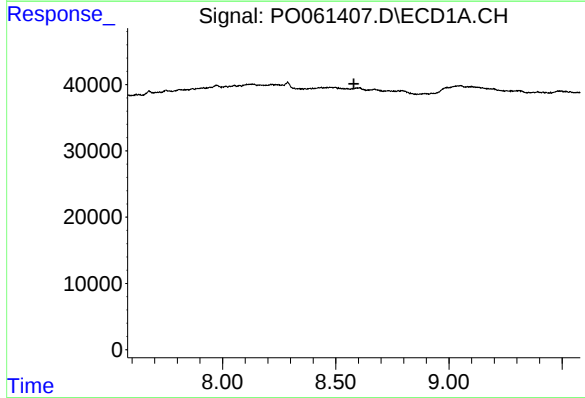
R.T.: 0.000 min
Exp R.T.: 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



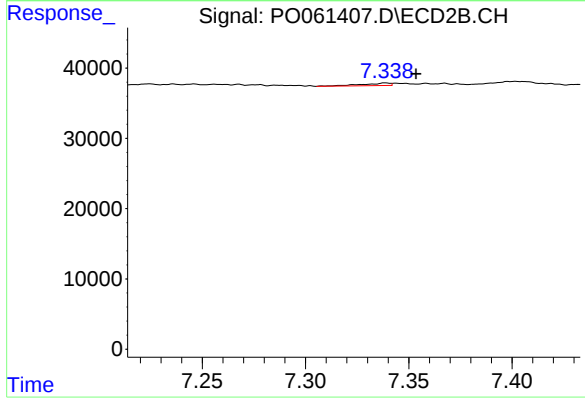
#38 AR-1262-3

R.T.: 7.338 min
Delta R.T.: -0.017 min
Response: 3549
Conc: 1.67 ng/ml



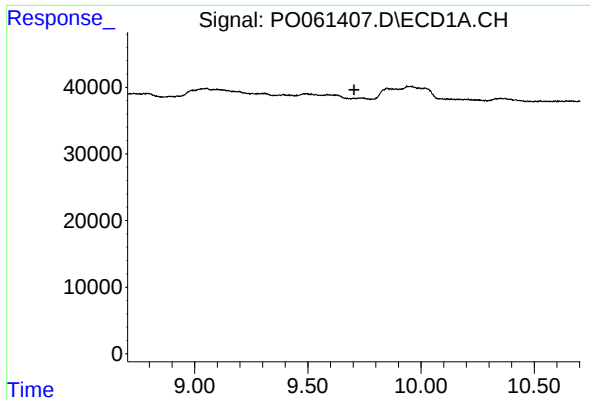
#41 AR-1268-1

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



#41 AR-1268-1

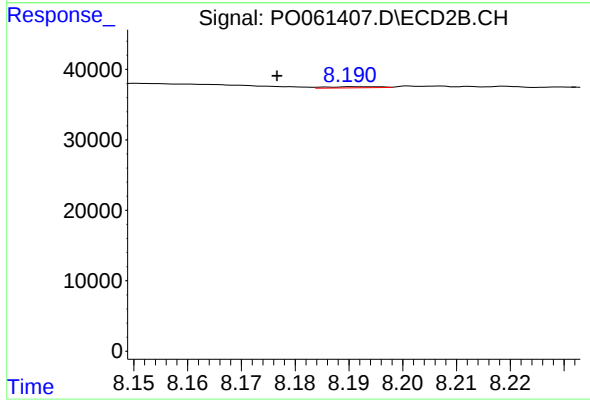
R.T.: 7.338 min
Delta R.T.: -0.015 min
Response: 3549
Conc: 0.61 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 8.190 min
Delta R.T.: 0.014 min
Response: 1089
Conc: 0.09 ng/ml