

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091219\
 Data File : P0060708.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Sep 2019 20:04
 Operator : SM/AJ
 Sample : K4852-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GIS-2(0-5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 04:28:53 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...	4.367	3.532	785599	652166	18.934	21.233
2)	SA Decachlor...	10.027	8.415	835046	636734	15.830	17.201
Target Compounds							
3)	L1 AR-1016-1	5.597	0.000	34765	0	21.367	N.D. #
4)	L1 AR-1016-2	5.597	0.000	34765	0	14.825	N.D. #
5)	L1 AR-1016-3	5.597	0.000	34765	0	23.881	N.D. #
7)	L1 AR-1016-5	0.000	5.056	0	8335	N.D.	7.844 #
9)	L2 AR-1221-2	0.000	3.820	0	10187	N.D.	34.058 #
13)	L3 AR-1232-3	5.597	0.000	34765	0	24.796	N.D. #
15)	L3 AR-1232-5	0.000	5.056	0	8335	N.D.	13.969 #
16)	L4 AR-1242-1	5.597	0.000	34765	0	28.857	N.D. #
17)	L4 AR-1242-2	5.597	0.000	34765	0	20.102	N.D. #
18)	L4 AR-1242-3	5.597	0.000	34765	0	31.575	N.D. #
21)	L5 AR-1248-1	5.597	0.000	34765	0	37.887	N.D. #
24)	L5 AR-1248-4	0.000	5.056	0	8335	N.D.	6.855 #
27)	L6 AR-1254-2	6.611	0.000	105395	0	36.366	N.D. #
29)	L6 AR-1254-4	0.000	6.076	0	22736	N.D.	12.726 #
31)	L7 AR-1260-1	0.000	6.027	0	13459	N.D.	6.545 #
32)	L7 AR-1260-2	0.000	6.235	0	16308	N.D.	6.514 #
34)	L7 AR-1260-4	7.915	6.878	21852	24204	7.380	11.917 #
35)	L7 AR-1260-5	0.000	7.063	0	20923	N.D.	4.568 #
37)	L8 AR-1262-2	0.000	7.063	0	20923	N.D.	4.609 #
38)	L8 AR-1262-3	0.000	7.416	0	32945	N.D.	17.380 #
39)	L8 AR-1262-4	0.000	7.416	0	32945	N.D.	9.607 #
41)	L9 AR-1268-1	0.000	7.416	0	32945	N.D.	6.487 #
42)	L9 AR-1268-2	0.000	7.416	0	32945	N.D.	7.093 #

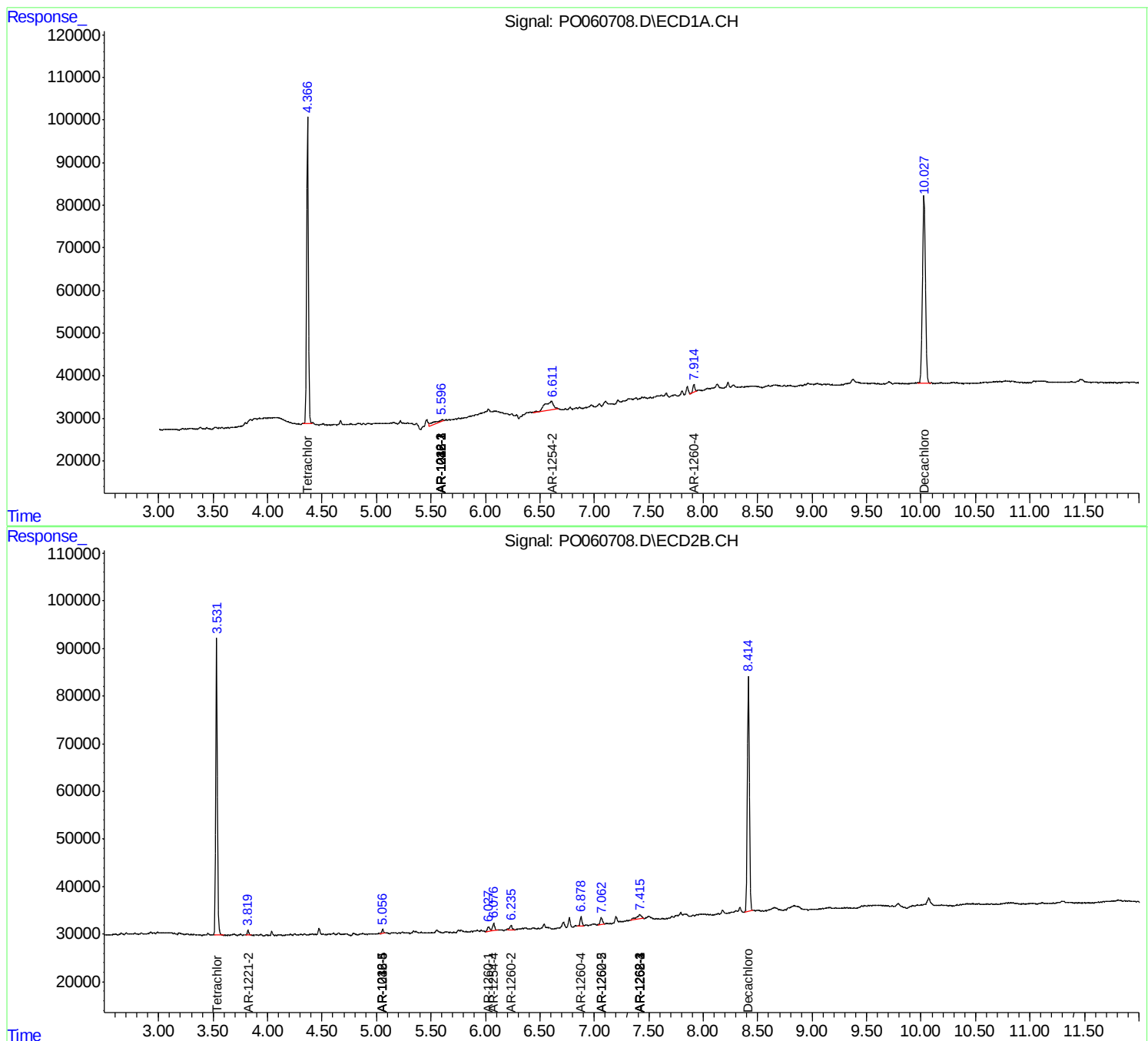
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

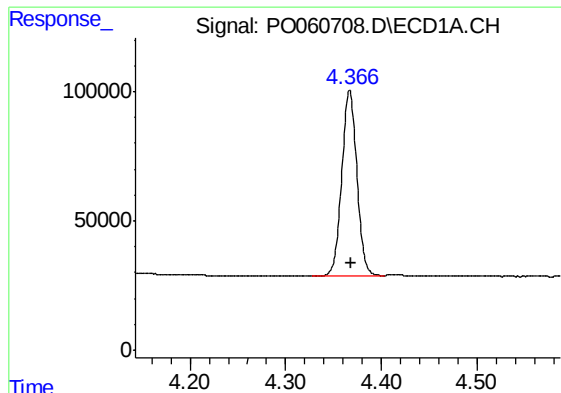
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091219\
Data File : PO060708.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Sep 2019 20:04
Operator : SM/AJ
Sample : K4852-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
GIS-2(0-5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 04:28:53 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

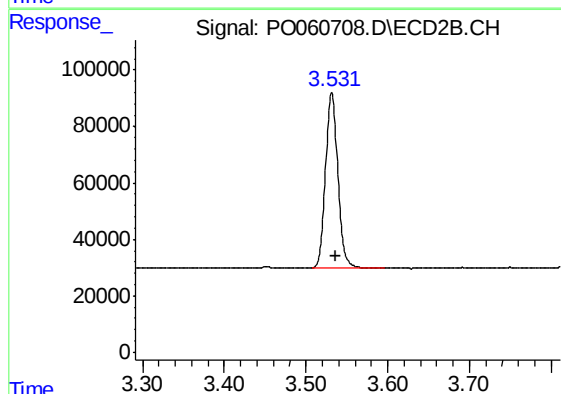




#1 Tetrachloro-m-xylene

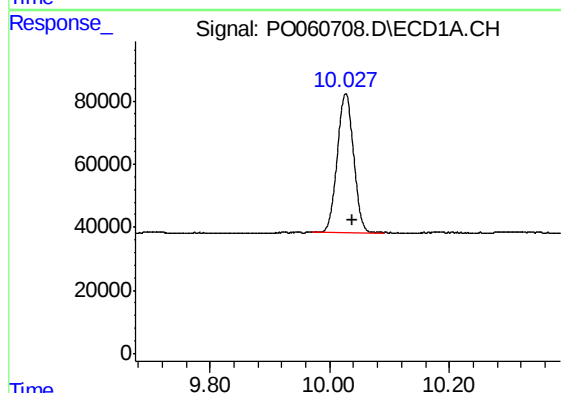
R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 785599
Conc: 18.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-2(0-5)



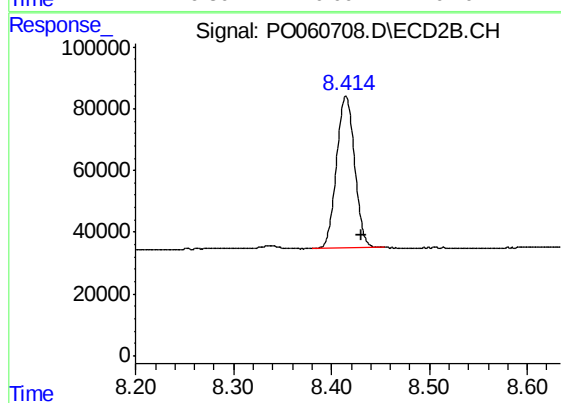
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.005 min
Response: 652166
Conc: 21.23 ng/ml



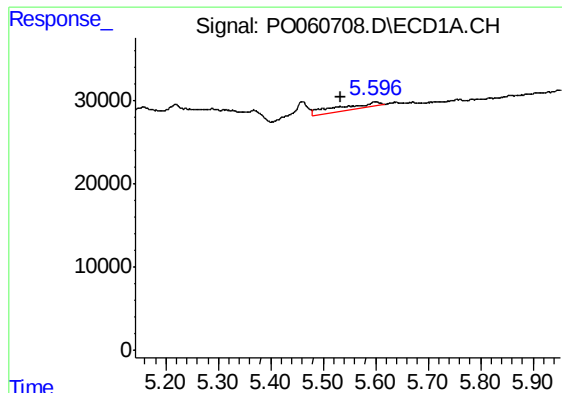
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: -0.010 min
Response: 835046
Conc: 15.83 ng/ml



#2 Decachlorobiphenyl

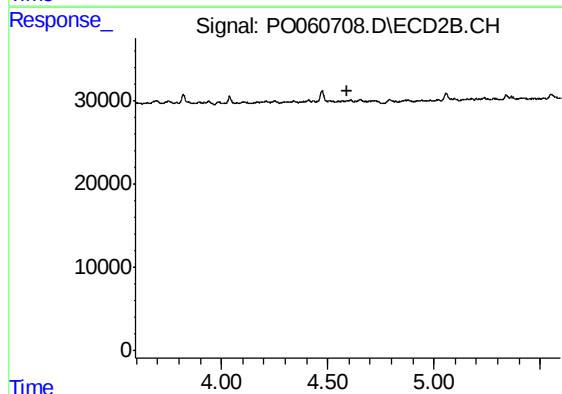
R.T.: 8.415 min
Delta R.T.: -0.016 min
Response: 636734
Conc: 17.20 ng/ml



#3 AR-1016-1

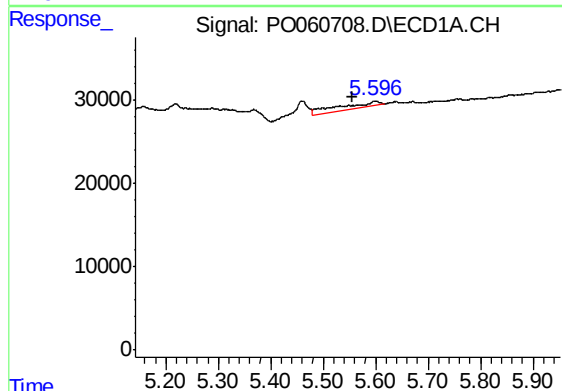
R.T.: 5.597 min
Delta R.T.: 0.063 min
Response: 34765
Conc: 21.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-2(0-5)



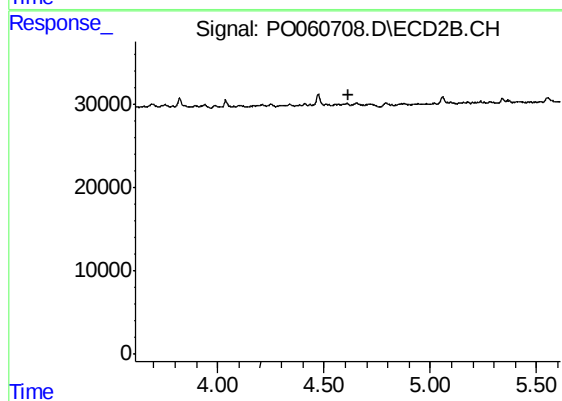
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.595 min
Response: 0
Conc: N.D.



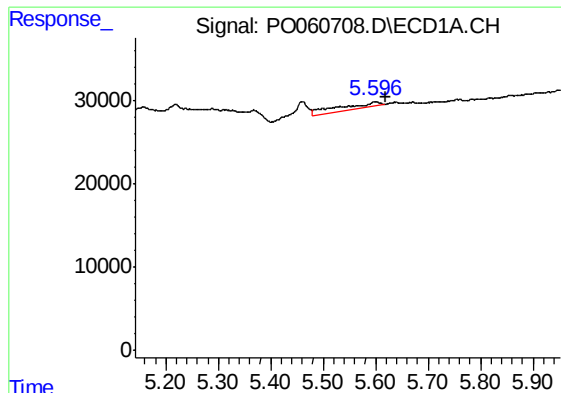
#4 AR-1016-2

R.T.: 5.597 min
Delta R.T.: 0.041 min
Response: 34765
Conc: 14.83 ng/ml



#4 AR-1016-2

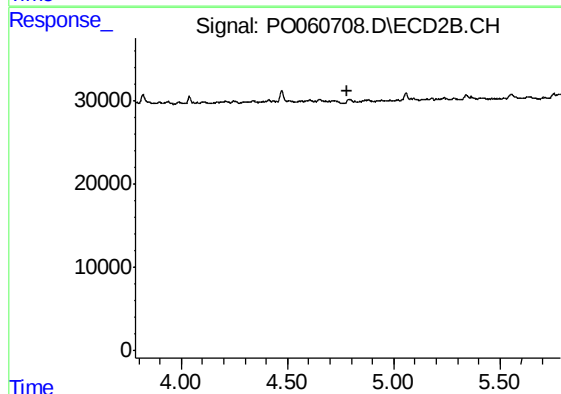
R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.



#5 AR-1016-3

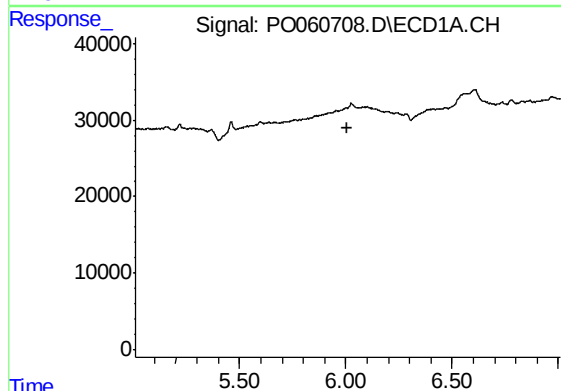
R.T.: 5.597 min
Delta R.T.: -0.022 min
Response: 34765
Conc: 23.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-2(0-5)



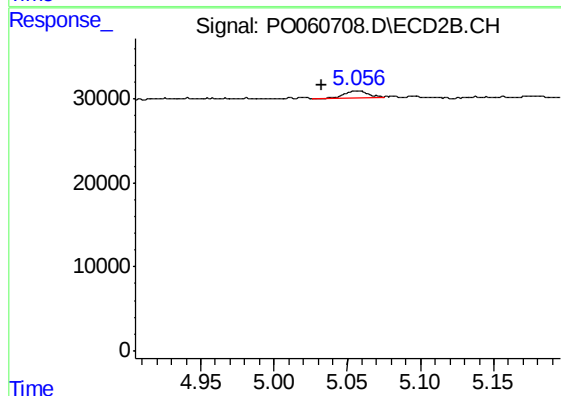
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.



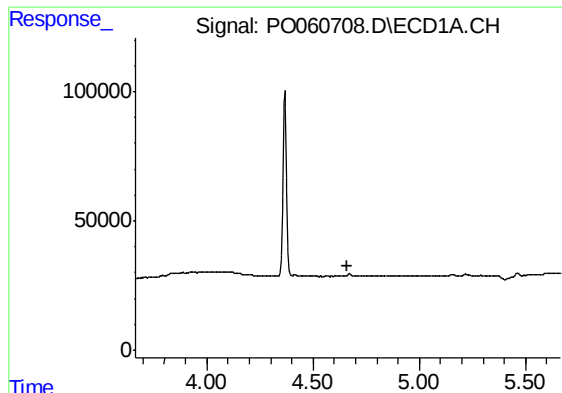
#7 AR-1016-5

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



#7 AR-1016-5

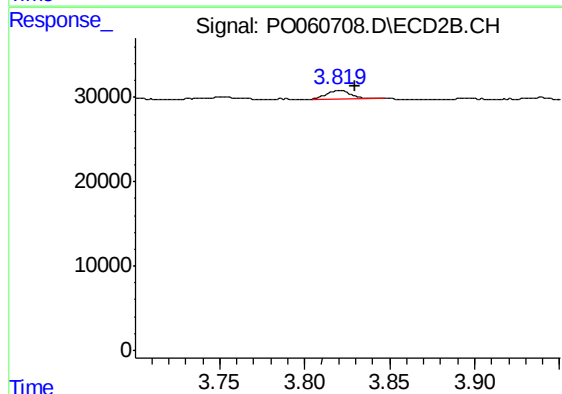
R.T.: 5.056 min
Delta R.T.: 0.023 min
Response: 8335
Conc: 7.84 ng/ml



#9 AR-1221-2

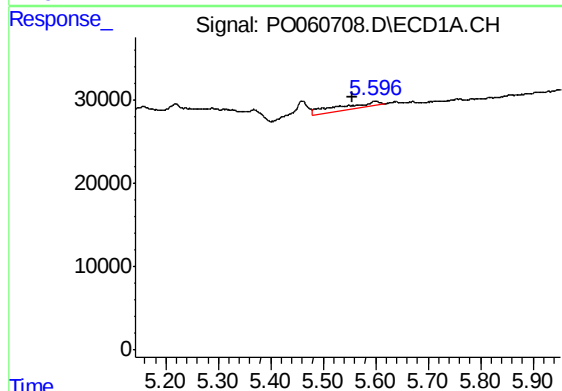
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GIS-2(0-5)



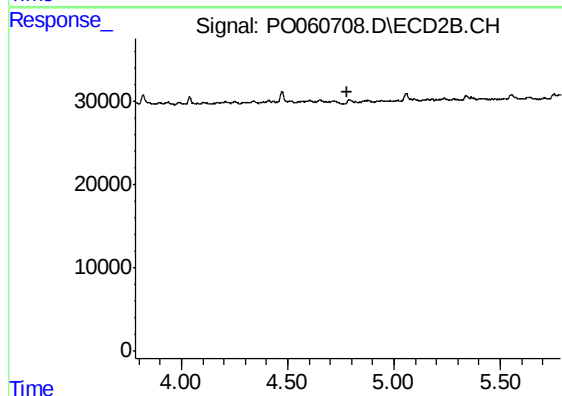
#9 AR-1221-2

R.T.: 3.820 min
Delta R.T.: -0.009 min
Response: 10187
Conc: 34.06 ng/ml



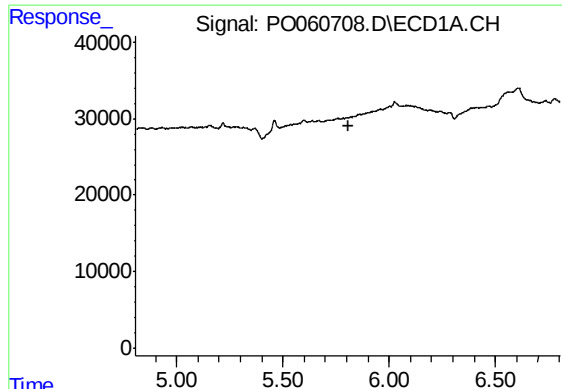
#13 AR-1232-3

R.T.: 5.597 min
Delta R.T.: 0.041 min
Response: 34765
Conc: 24.80 ng/ml



#13 AR-1232-3

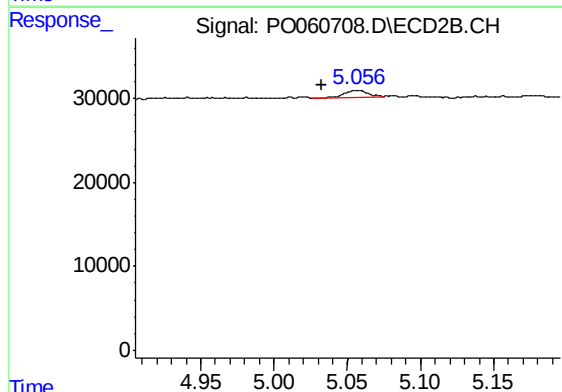
R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



#15 AR-1232-5

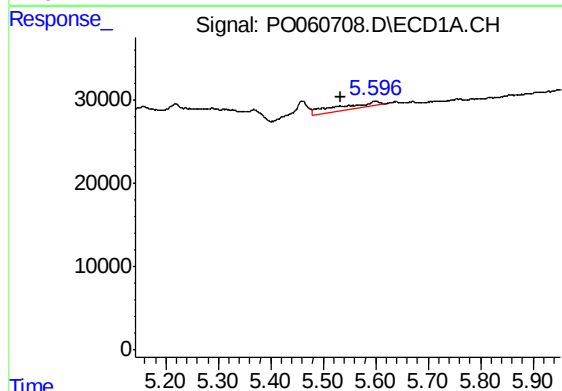
R.T.: 0.000 min
Exp R.T. : 5.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GIS-2(0-5)



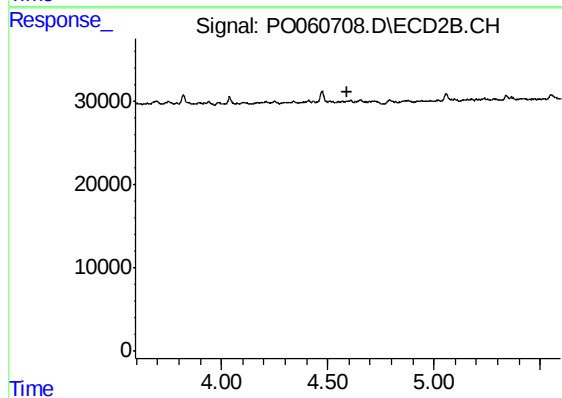
#15 AR-1232-5

R.T.: 5.056 min
Delta R.T.: 0.024 min
Response: 8335
Conc: 13.97 ng/ml



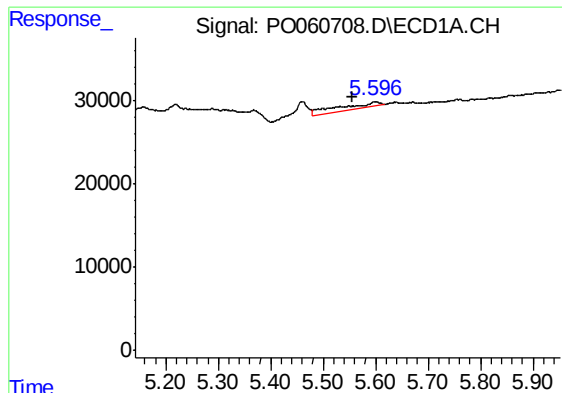
#16 AR-1242-1

R.T.: 5.597 min
Delta R.T.: 0.062 min
Response: 34765
Conc: 28.86 ng/ml



#16 AR-1242-1

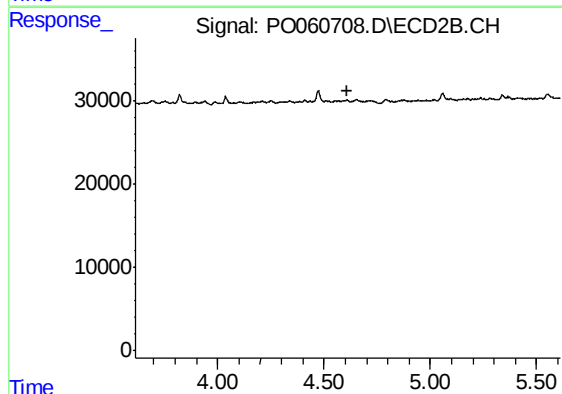
R.T.: 0.000 min
Exp R.T. : 4.595 min
Response: 0
Conc: N.D.



#17 AR-1242-2

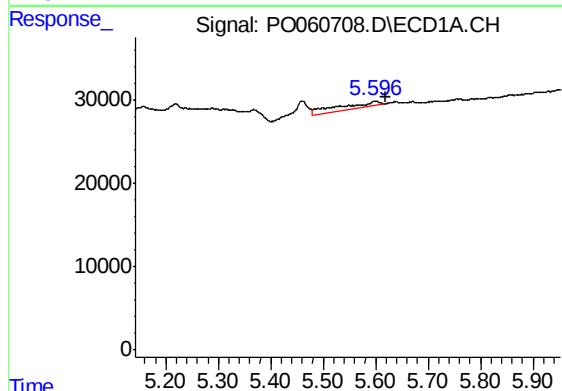
R.T.: 5.597 min
Delta R.T.: 0.040 min
Response: 34765
Conc: 20.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-2(0-5)



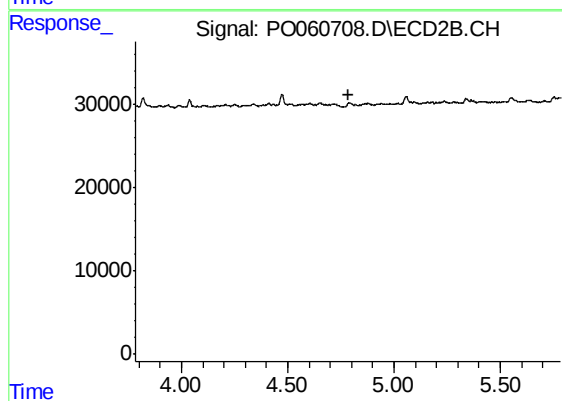
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



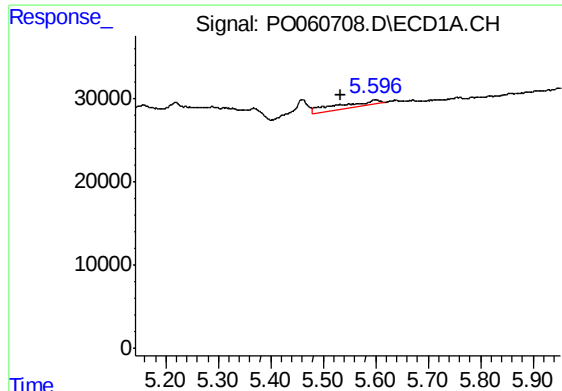
#18 AR-1242-3

R.T.: 5.597 min
Delta R.T.: -0.022 min
Response: 34765
Conc: 31.57 ng/ml



#18 AR-1242-3

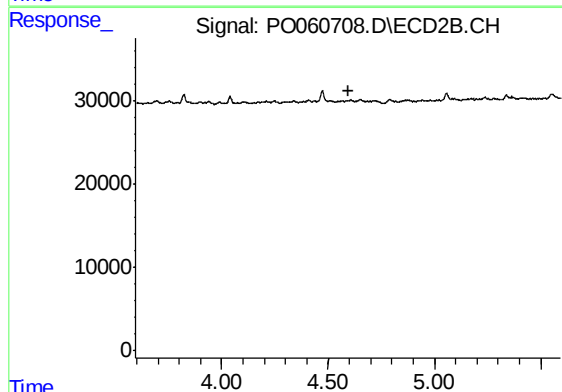
R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



#21 AR-1248-1

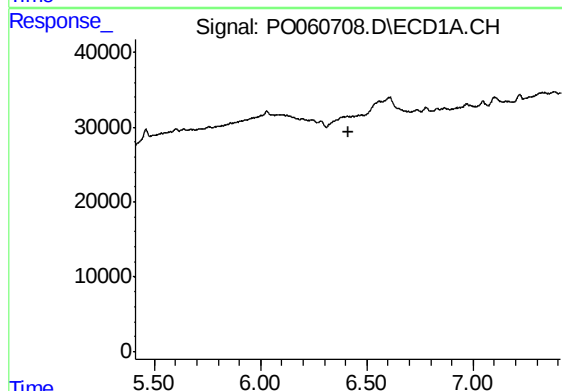
R.T.: 5.597 min
Delta R.T.: 0.064 min
Response: 34765
Conc: 37.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-2(0-5)



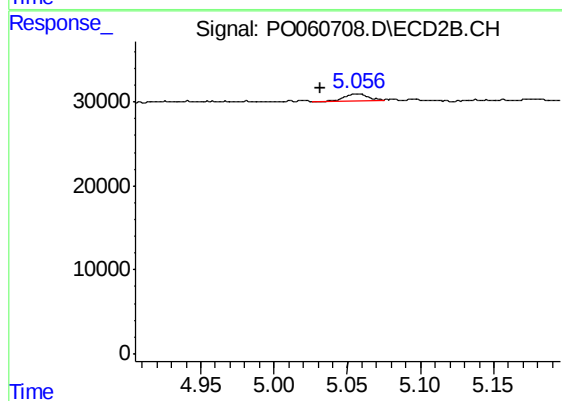
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



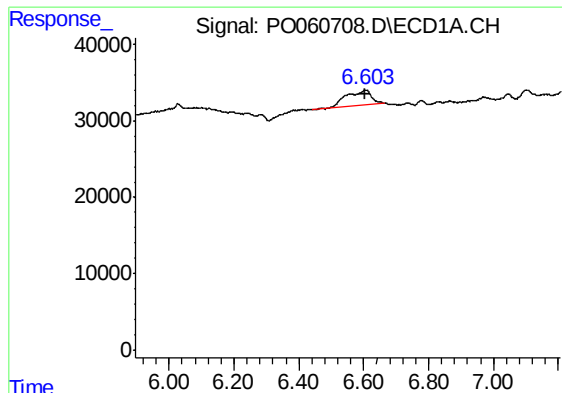
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.411 min
Response: 0
Conc: N.D.



#24 AR-1248-4

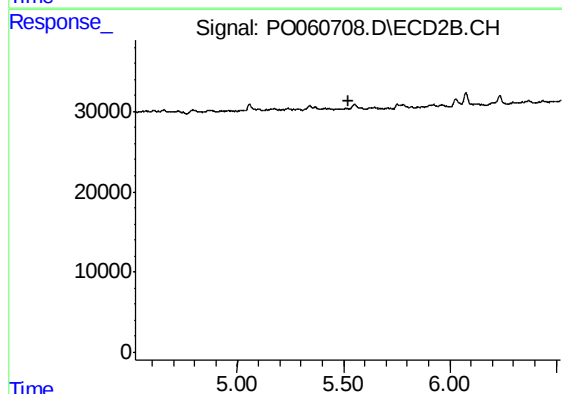
R.T.: 5.056 min
Delta R.T.: 0.024 min
Response: 8335
Conc: 6.85 ng/ml



#27 AR-1254-2

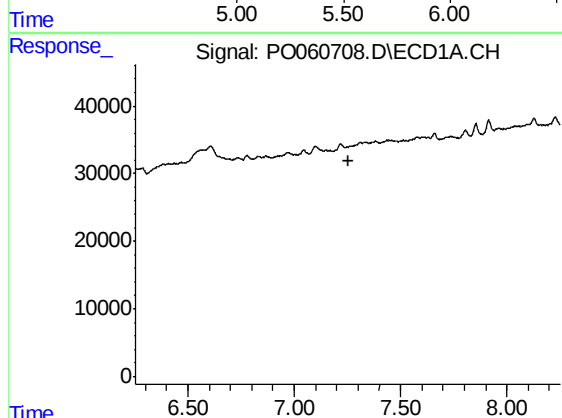
R.T.: 6.611 min
Delta R.T.: 0.008 min
Response: 105395
Conc: 36.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-2(0-5)



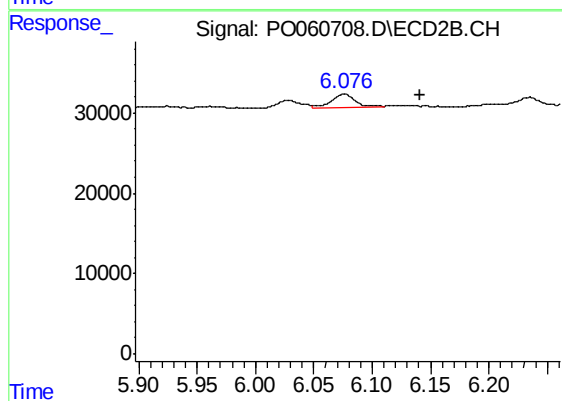
#27 AR-1254-2

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



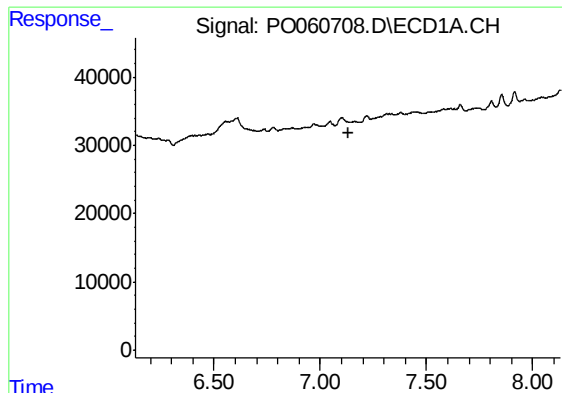
#29 AR-1254-4

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



#29 AR-1254-4

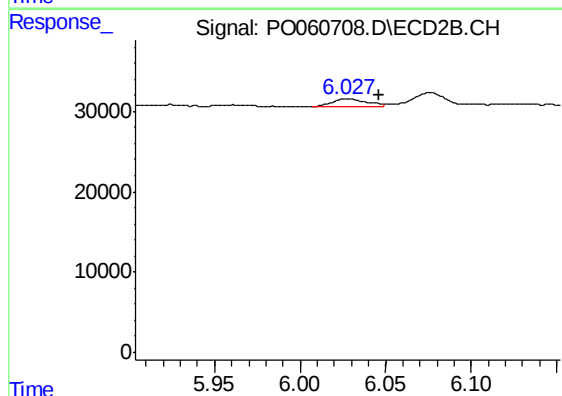
R.T.: 6.076 min
Delta R.T.: -0.065 min
Response: 22736
Conc: 12.73 ng/ml



#31 AR-1260-1

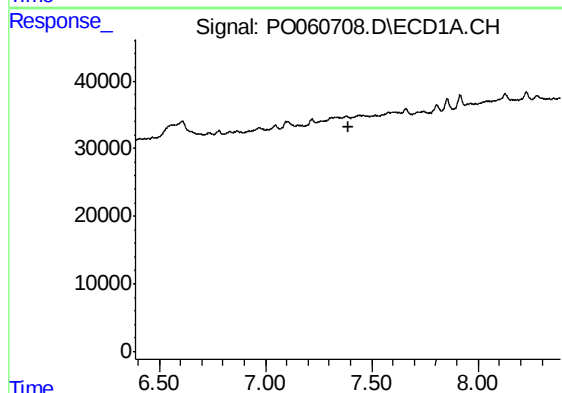
R.T.: 0.000 min
Exp R.T. : 7.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GIS-2(0-5)



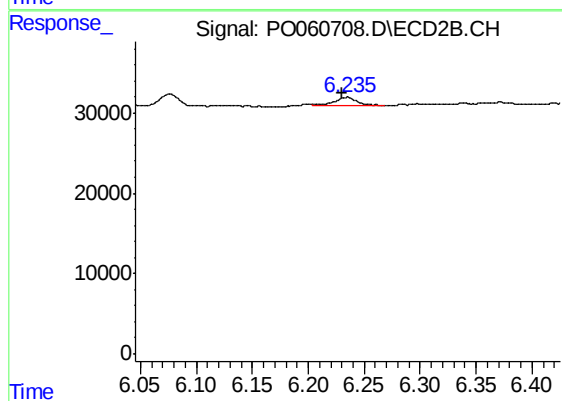
#31 AR-1260-1

R.T.: 6.027 min
Delta R.T.: -0.019 min
Response: 13459
Conc: 6.55 ng/ml



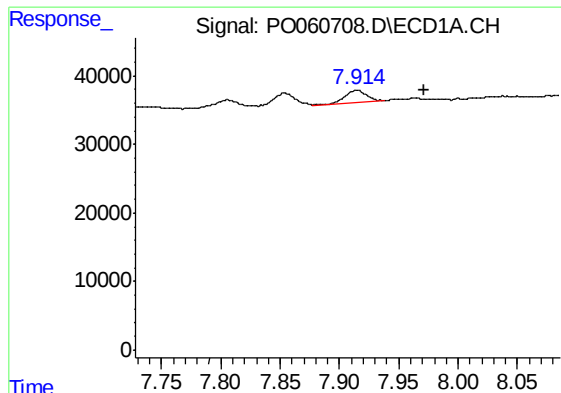
#32 AR-1260-2

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



#32 AR-1260-2

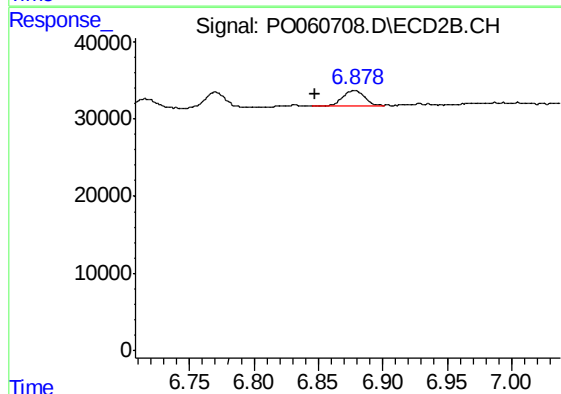
R.T.: 6.235 min
Delta R.T.: 0.005 min
Response: 16308
Conc: 6.51 ng/ml



#34 AR-1260-4

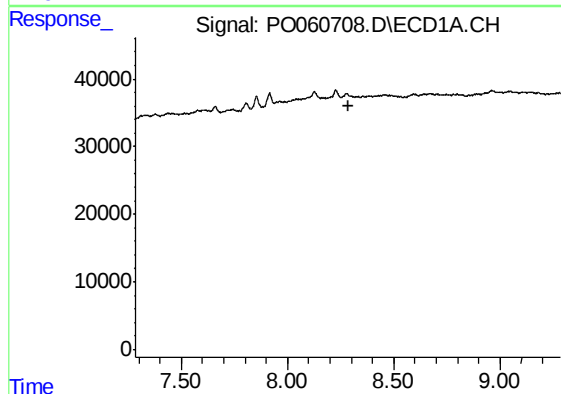
R.T.: 7.915 min
Delta R.T.: -0.056 min
Response: 21852
Conc: 7.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-2(0-5)



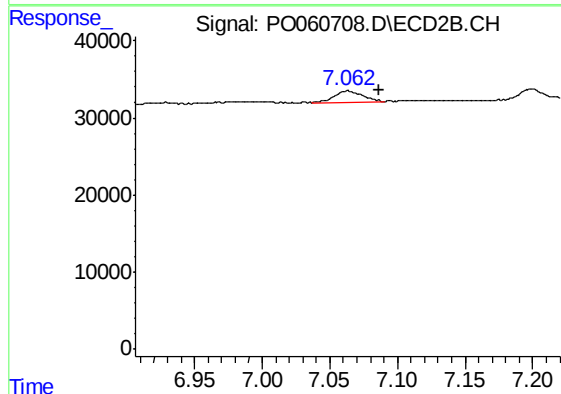
#34 AR-1260-4

R.T.: 6.878 min
Delta R.T.: 0.030 min
Response: 24204
Conc: 11.92 ng/ml



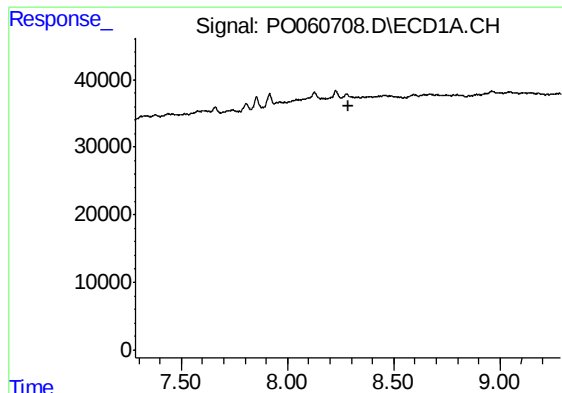
#35 AR-1260-5

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



#35 AR-1260-5

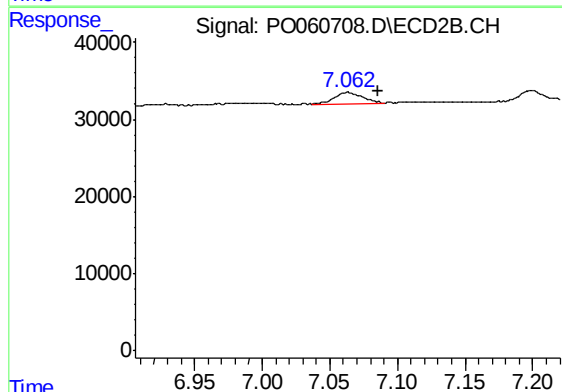
R.T.: 7.063 min
Delta R.T.: -0.023 min
Response: 20923
Conc: 4.57 ng/ml



#37 AR-1262-2

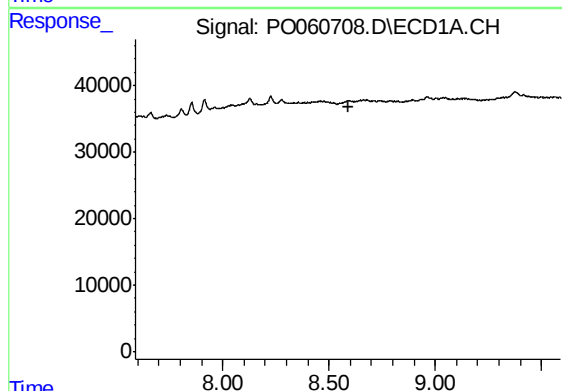
R.T.: 0.000 min
Exp R.T. : 8.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GIS-2(0-5)



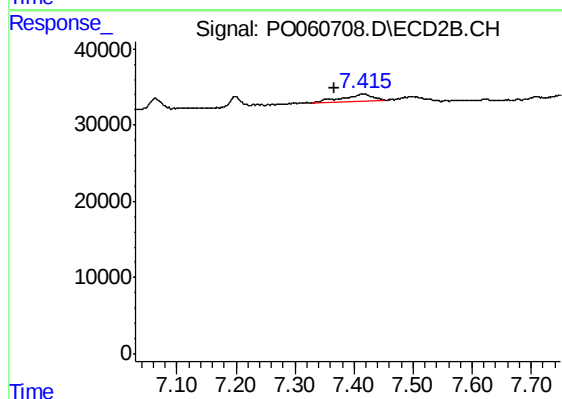
#37 AR-1262-2

R.T.: 7.063 min
Delta R.T.: -0.023 min
Response: 20923
Conc: 4.61 ng/ml



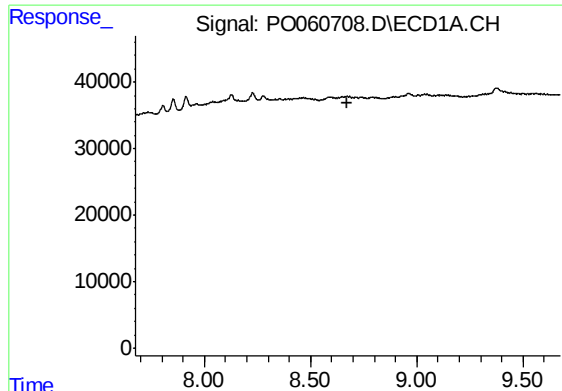
#38 AR-1262-3

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



#38 AR-1262-3

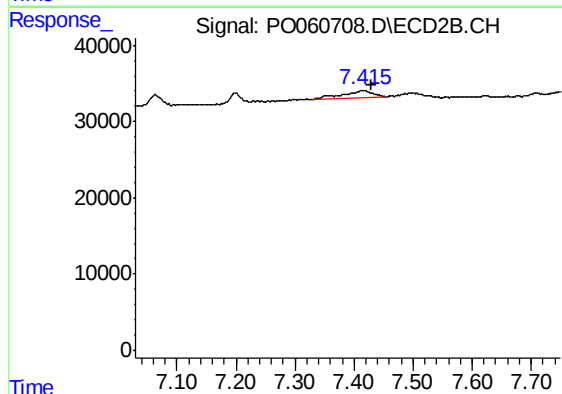
R.T.: 7.416 min
Delta R.T.: 0.049 min
Response: 32945
Conc: 17.38 ng/ml



#39 AR-1262-4

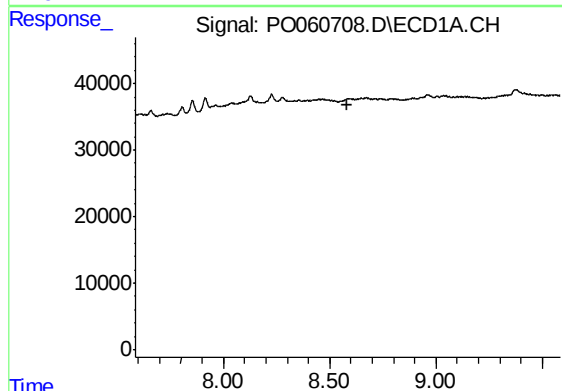
R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GIS-2(0-5)



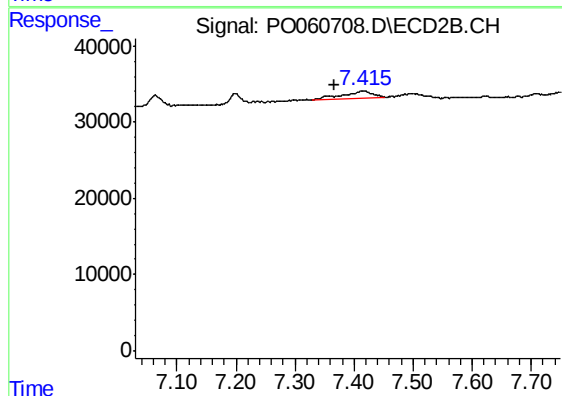
#39 AR-1262-4

R.T.: 7.416 min
Delta R.T.: -0.013 min
Response: 32945
Conc: 9.61 ng/ml



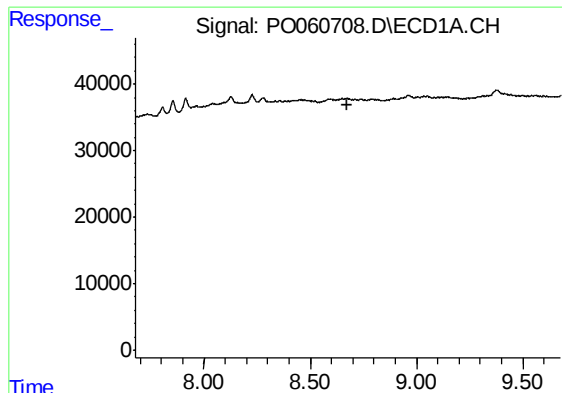
#41 AR-1268-1

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



#41 AR-1268-1

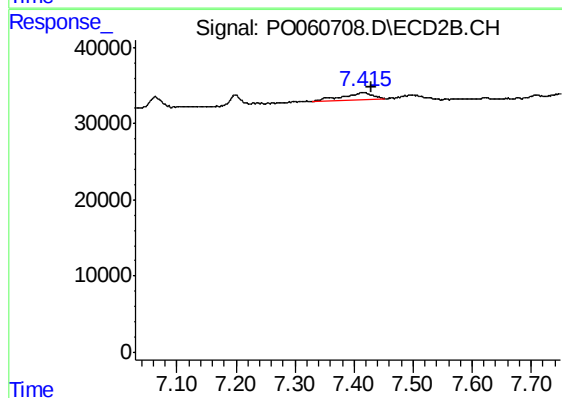
R.T.: 7.416 min
Delta R.T.: 0.049 min
Response: 32945
Conc: 6.49 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :
GIS-2(0-5)



#42 AR-1268-2

R.T.: 7.416 min
Delta R.T.: -0.014 min
Response: 32945
Conc: 7.09 ng/ml