

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081221\
 Data File : P0080372.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2021 10:51
 Operator : DD\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: Aug 13 01:30:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 2021
 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...	4.992	4.107	1508405	522752	21.783	20.974
2)	SA Decachlor...	11.097	9.508	1182631	513221	22.847	22.627
Target Compounds							
3)	L1 AR-1016-1	6.332	0.000	8976	0	3.504	N.D. #
4)	L1 AR-1016-2	6.332	0.000	8976	0	2.536	N.D. #
6)	L1 AR-1016-4	0.000	5.669f	0	9207	N.D.	14.931 #
8)	L2 AR-1221-1	5.247	0.000	32446	0	40.796	N.D. #
9)	L2 AR-1221-2	5.346	4.465	37148	9125	67.862	39.228 #
13)	L3 AR-1232-3	6.332f	0.000	8976	0	5.522	N.D. #
14)	L3 AR-1232-4	0.000	5.669f	0	9207	N.D.	31.991 #
15)	L3 AR-1232-5	6.618	0.000	22238	0	42.626	N.D. #
16)	L4 AR-1242-1	6.332	0.000	8976	0	4.602	N.D. #
17)	L4 AR-1242-2	6.332	0.000	8976	0	3.329	N.D. #
19)	L4 AR-1242-4	0.000	5.669f	0	9207	N.D.	16.575 #
20)	L4 AR-1242-5	7.285f	0.000	5880	0	4.015	N.D. #
21)	L5 AR-1248-1	6.332	0.000	8976	0	5.932	N.D. #
22)	L5 AR-1248-2	6.618	5.669	22238	9207	10.963	10.619
23)	L5 AR-1248-3	0.000	5.669f	0	9207	N.D.	10.307 #
24)	L5 AR-1248-4	7.278	0.000	7262	0	2.670	N.D. #
25)	L5 AR-1248-5	7.285f	0.000	5880	0	2.230	N.D. #
26)	L6 AR-1254-1	7.245	0.000	24556	0	9.473	N.D. #
27)	L6 AR-1254-2	0.000	6.420	0	237	N.D.	0.183 #
28)	L6 AR-1254-3	7.870f	0.000	24346	0	5.965	N.D. #
32)	L7 AR-1260-2	0.000	7.172f	0	4541	N.D.	2.732 #
43)	L9 AR-1268-3	0.000	8.661	0	10071	N.D.	3.538 #

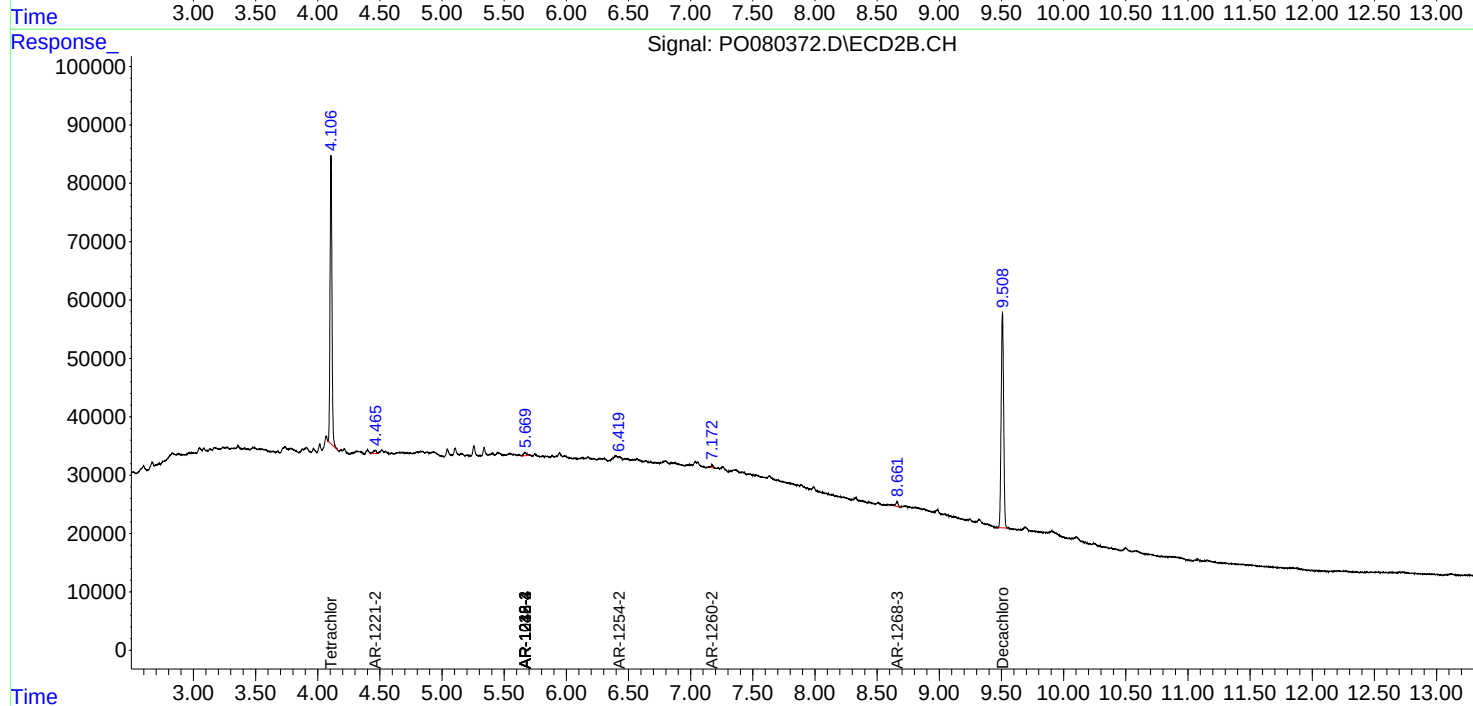
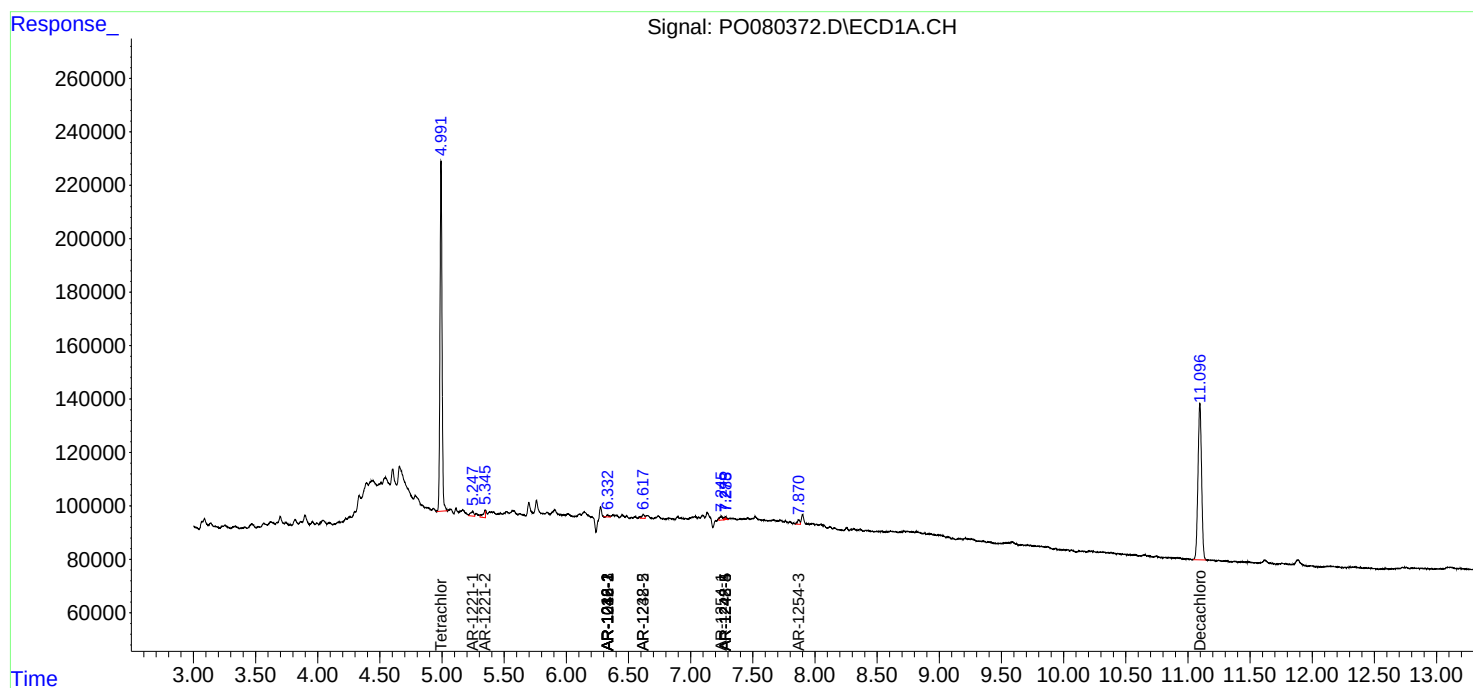
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

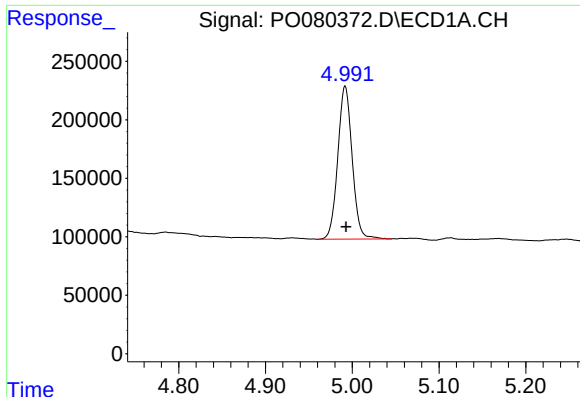
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081221\
Data File : PO080372.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Aug 2021 10:51
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 01:30:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 2021
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

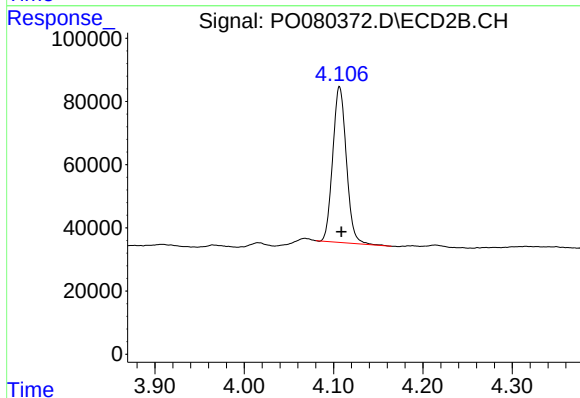




#1 Tetrachloro-m-xylene

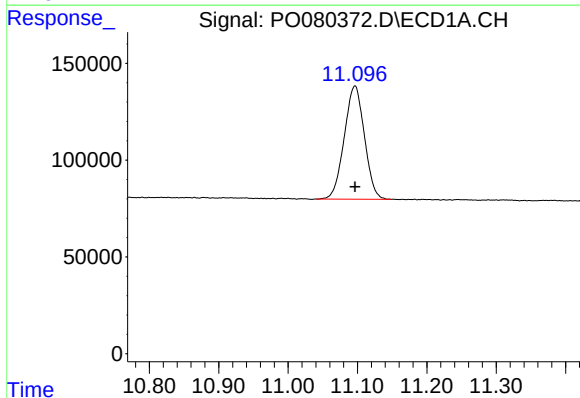
R.T.: 4.992 min
Delta R.T.: -0.001 min
Response: 1508405
Conc: 21.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



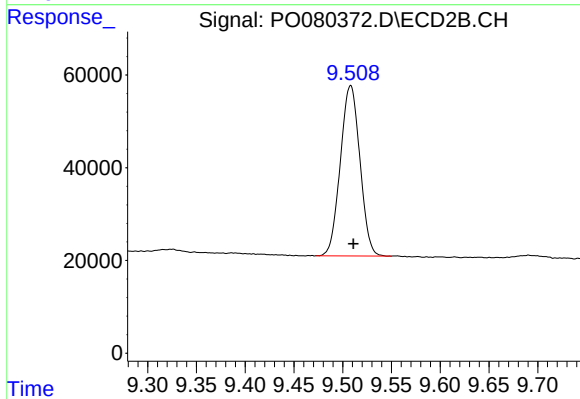
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 522752
Conc: 20.97 ng/ml



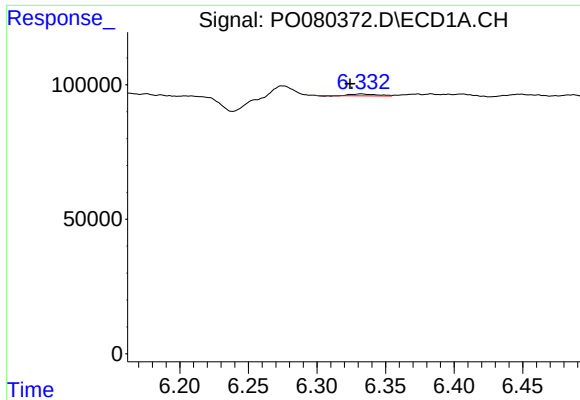
#2 Decachlorobiphenyl

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 1182631
Conc: 22.85 ng/ml



#2 Decachlorobiphenyl

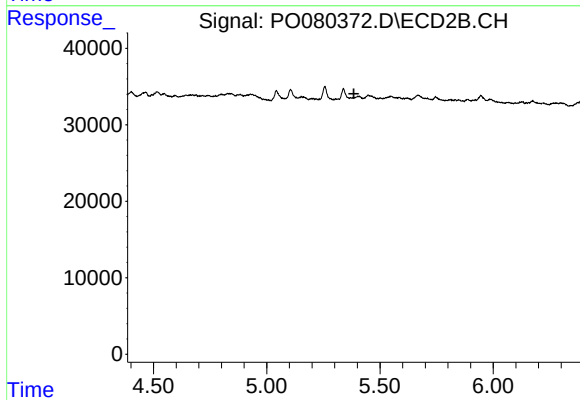
R.T.: 9.508 min
Delta R.T.: -0.003 min
Response: 513221
Conc: 22.63 ng/ml



#3 AR-1016-1

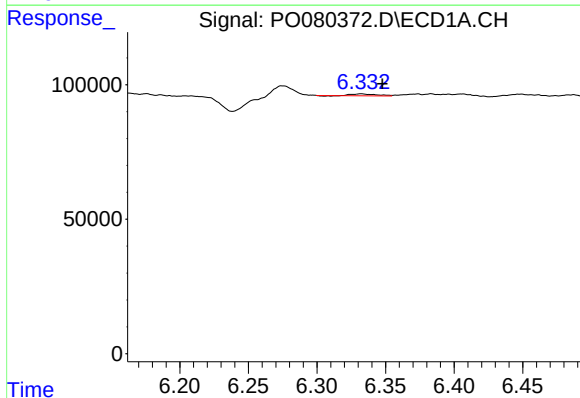
R.T.: 6.332 min
Delta R.T.: 0.008 min
Response: 8976
Conc: 3.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



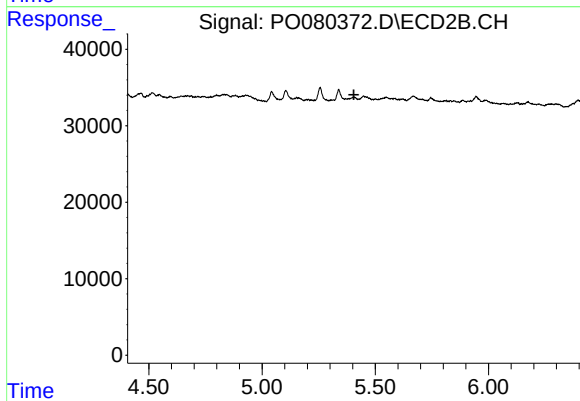
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



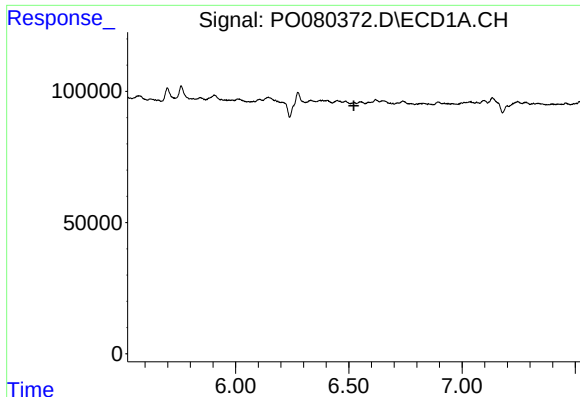
#4 AR-1016-2

R.T.: 6.332 min
Delta R.T.: -0.015 min
Response: 8976
Conc: 2.54 ng/ml



#4 AR-1016-2

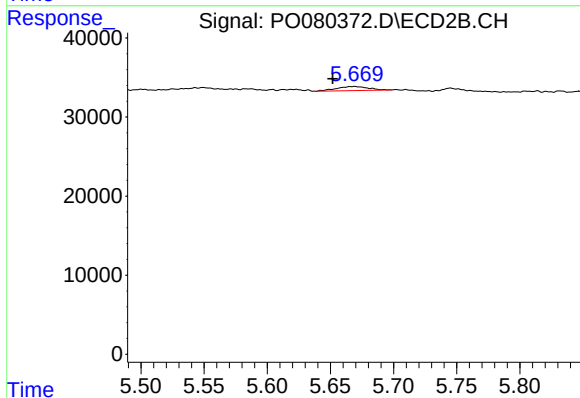
R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



#6 AR-1016-4

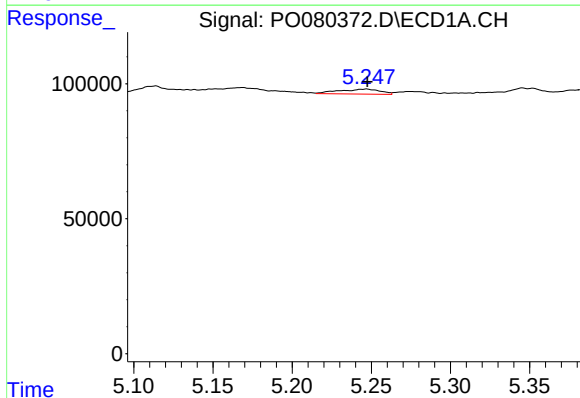
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



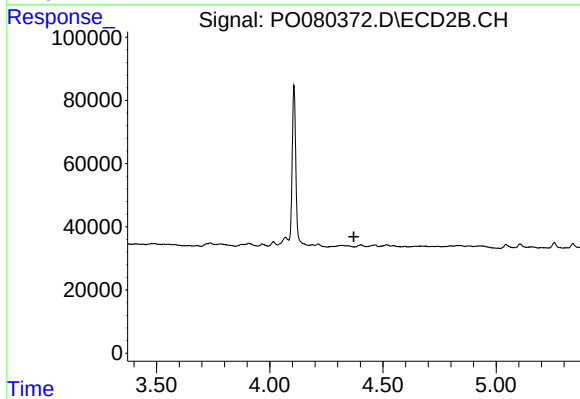
#6 AR-1016-4

R.T.: 5.669 min
Delta R.T.: 0.018 min
Response: 9207
Conc: 14.93 ng/ml



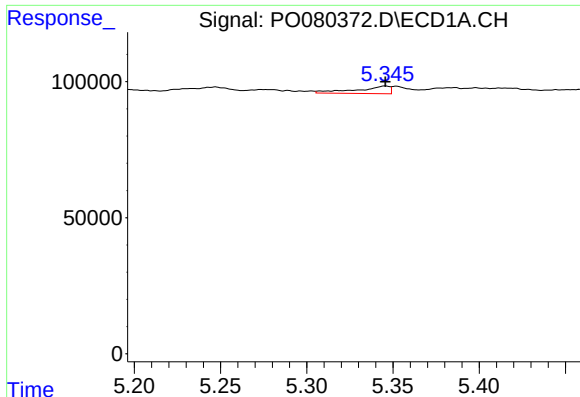
#8 AR-1221-1

R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 32446
Conc: 40.80 ng/ml



#8 AR-1221-1

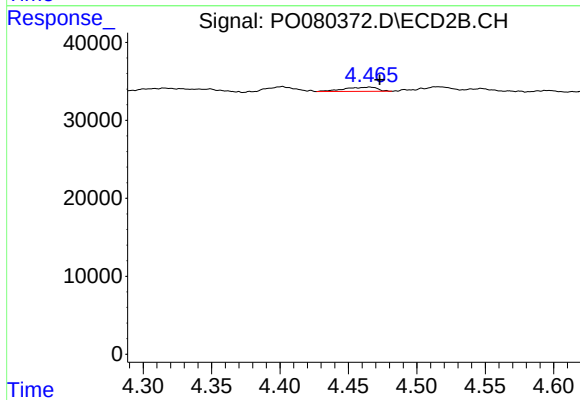
R.T.: 0.000 min
Exp R.T.: 4.372 min
Response: 0
Conc: N.D.



#9 AR-1221-2

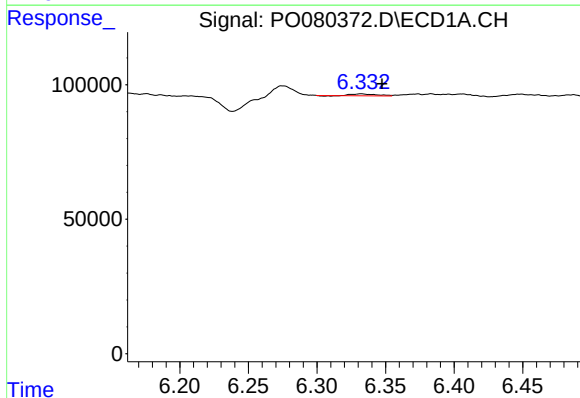
R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 37148
Conc: 67.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



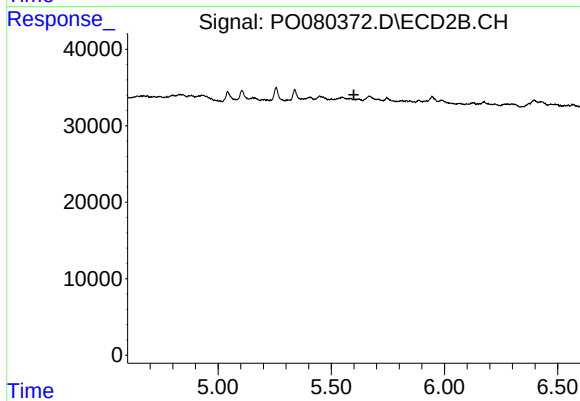
#9 AR-1221-2

R.T.: 4.465 min
Delta R.T.: -0.007 min
Response: 9125
Conc: 39.23 ng/ml



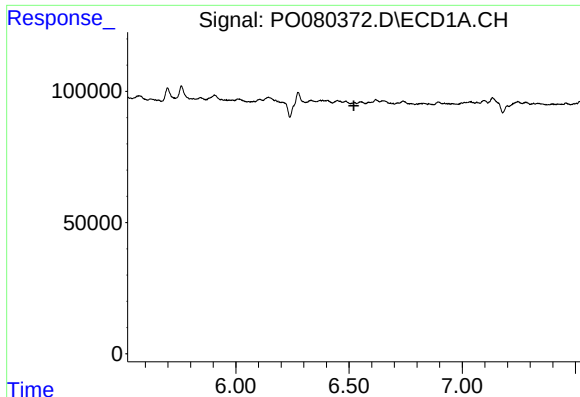
#13 AR-1232-3

R.T.: 6.332 min
Delta R.T.: -0.015 min
Response: 8976
Conc: 5.52 ng/ml



#13 AR-1232-3

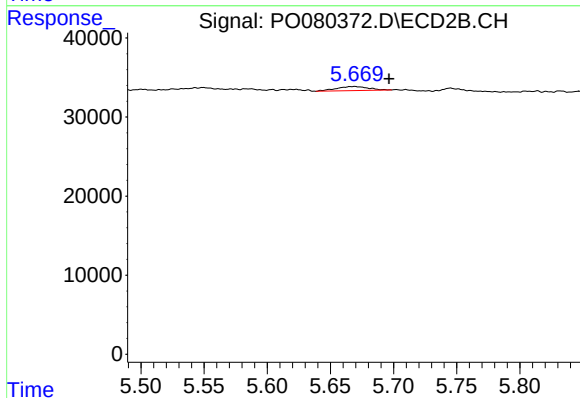
R.T.: 0.000 min
Exp R.T.: 5.600 min
Response: 0
Conc: N.D.



#14 AR-1232-4

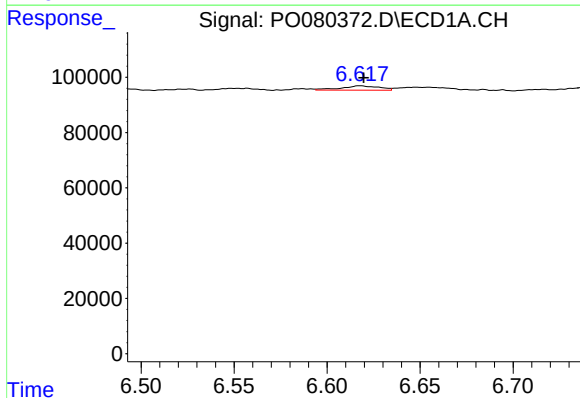
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



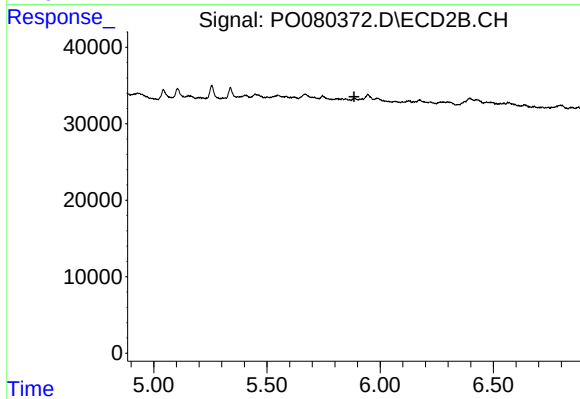
#14 AR-1232-4

R.T.: 5.669 min
Delta R.T.: -0.027 min
Response: 9207
Conc: 31.99 ng/ml



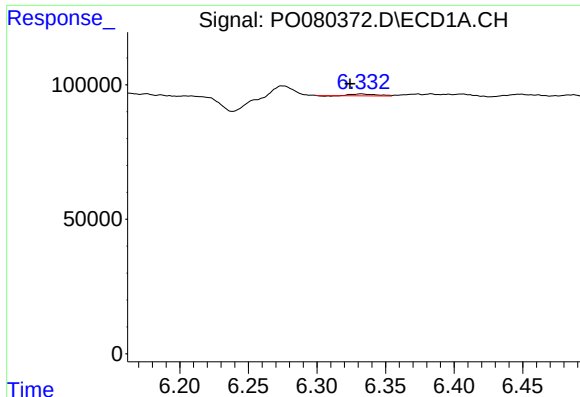
#15 AR-1232-5

R.T.: 6.618 min
Delta R.T.: -0.002 min
Response: 22238
Conc: 42.63 ng/ml



#15 AR-1232-5

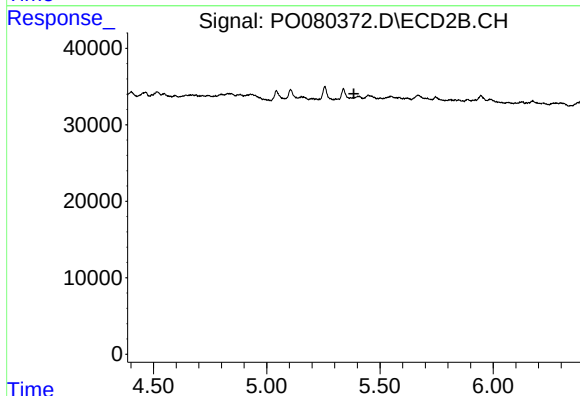
R.T.: 0.000 min
Exp R.T.: 5.884 min
Response: 0
Conc: N.D.



#16 AR-1242-1

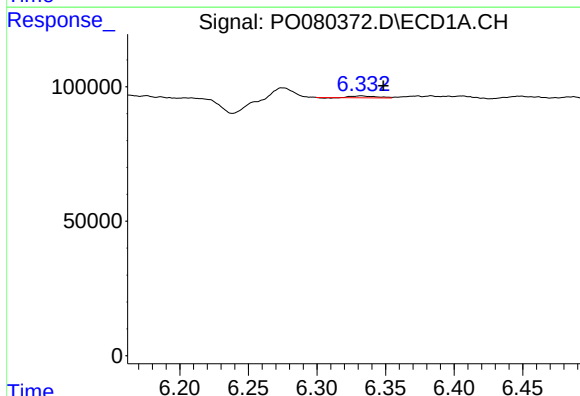
R.T.: 6.332 min
Delta R.T.: 0.008 min
Response: 8976
Conc: 4.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



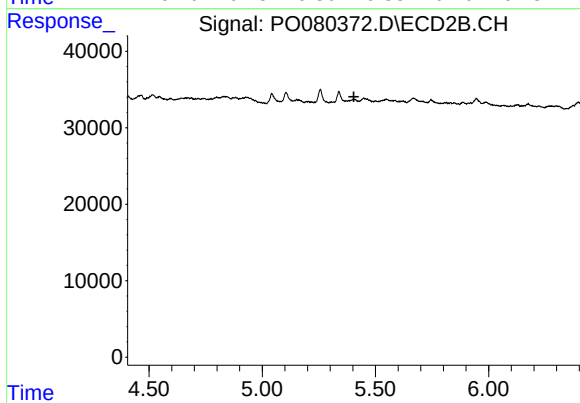
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



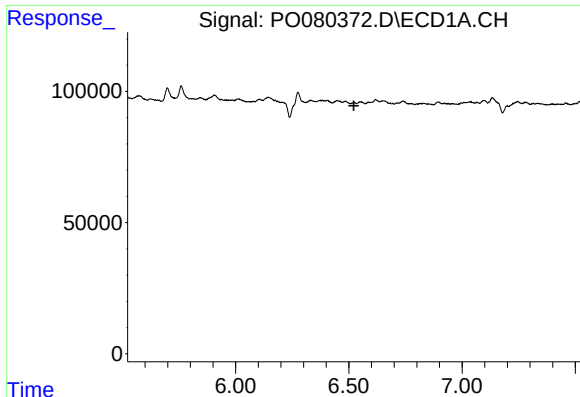
#17 AR-1242-2

R.T.: 6.332 min
Delta R.T.: -0.016 min
Response: 8976
Conc: 3.33 ng/ml



#17 AR-1242-2

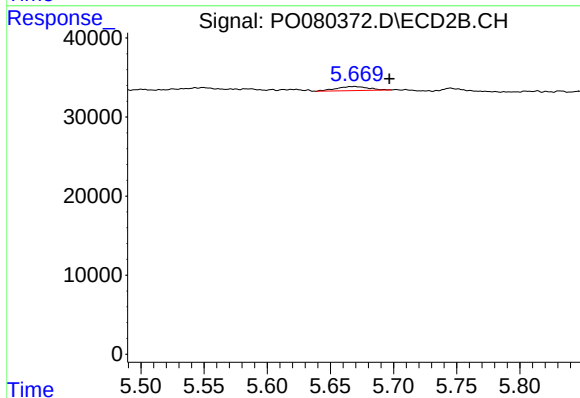
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#19 AR-1242-4

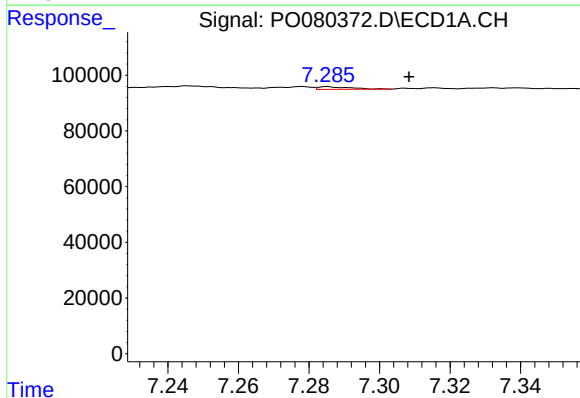
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



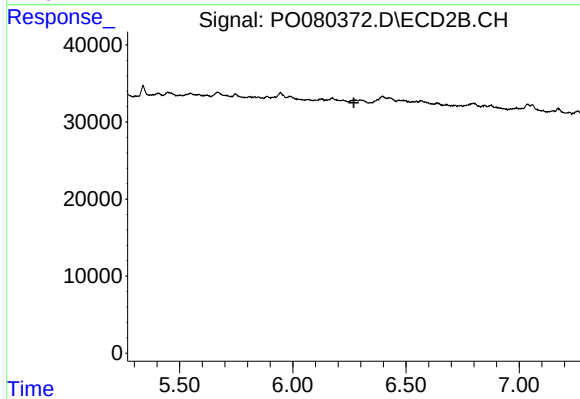
#19 AR-1242-4

R.T.: 5.669 min
Delta R.T.: -0.027 min
Response: 9207
Conc: 16.58 ng/ml



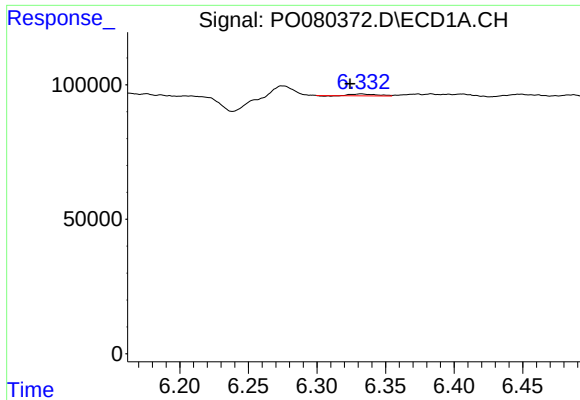
#20 AR-1242-5

R.T.: 7.285 min
Delta R.T.: -0.023 min
Response: 5880
Conc: 4.02 ng/ml



#20 AR-1242-5

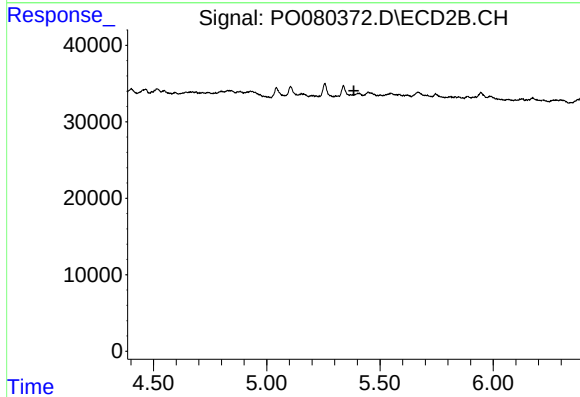
R.T.: 0.000 min
Exp R.T.: 6.269 min
Response: 0
Conc: N.D.



#21 AR-1248-1

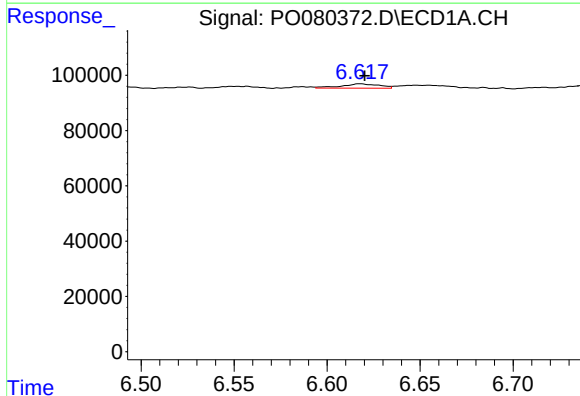
R.T.: 6.332 min
Delta R.T.: 0.008 min
Response: 8976
Conc: 5.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



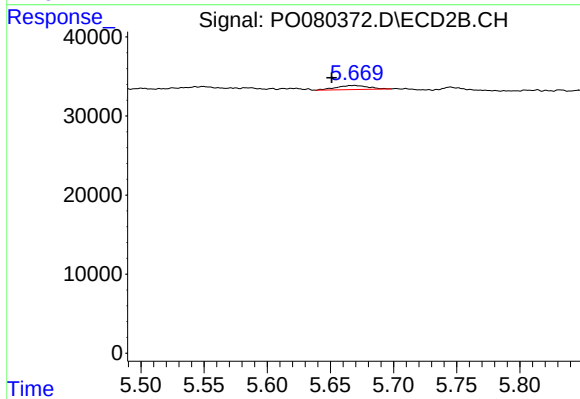
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



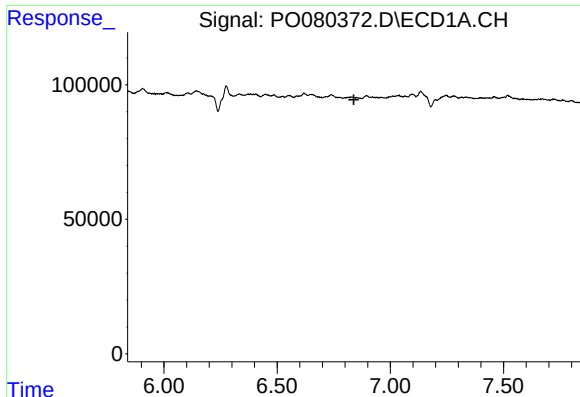
#22 AR-1248-2

R.T.: 6.618 min
Delta R.T.: -0.003 min
Response: 22238
Conc: 10.96 ng/ml



#22 AR-1248-2

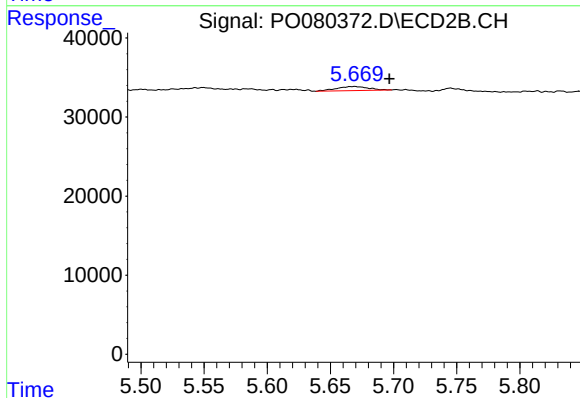
R.T.: 5.669 min
Delta R.T.: 0.018 min
Response: 9207
Conc: 10.62 ng/ml



#23 AR-1248-3

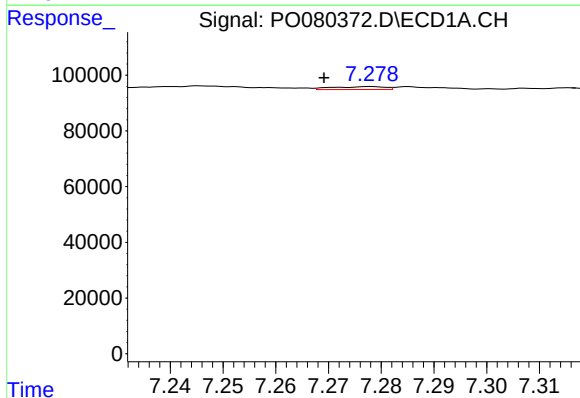
R.T.: 0.000 min
Exp R.T.: 6.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



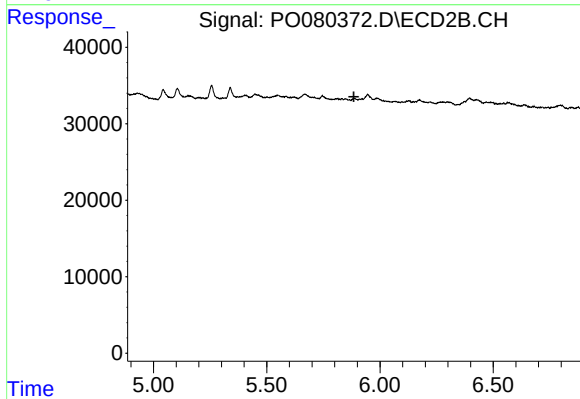
#23 AR-1248-3

R.T.: 5.669 min
Delta R.T.: -0.027 min
Response: 9207
Conc: 10.31 ng/ml



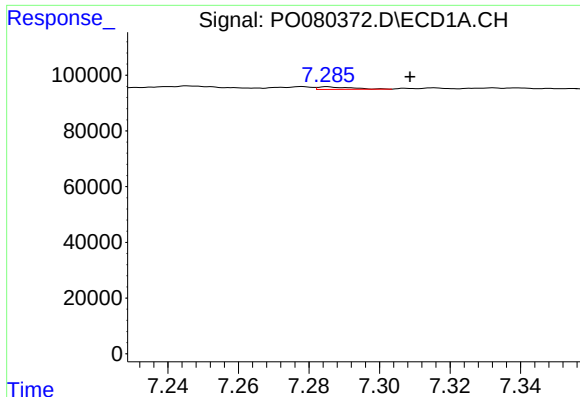
#24 AR-1248-4

R.T.: 7.278 min
Delta R.T.: 0.009 min
Response: 7262
Conc: 2.67 ng/ml



#24 AR-1248-4

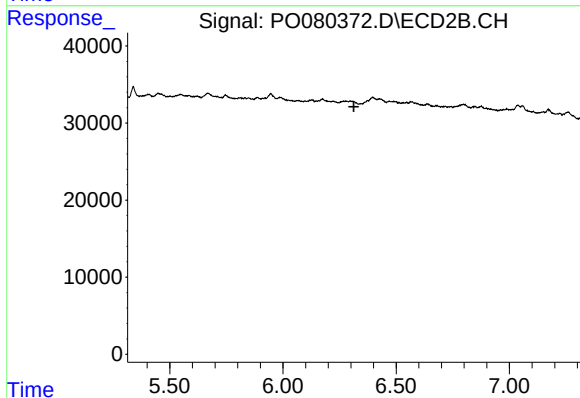
R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.



#25 AR-1248-5

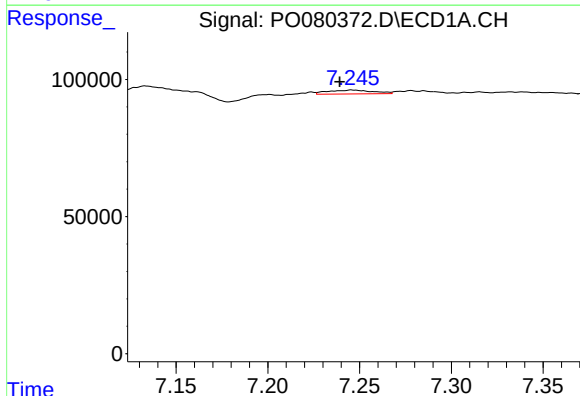
R.T.: 7.285 min
Delta R.T.: -0.024 min
Response: 5880
Conc: 2.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



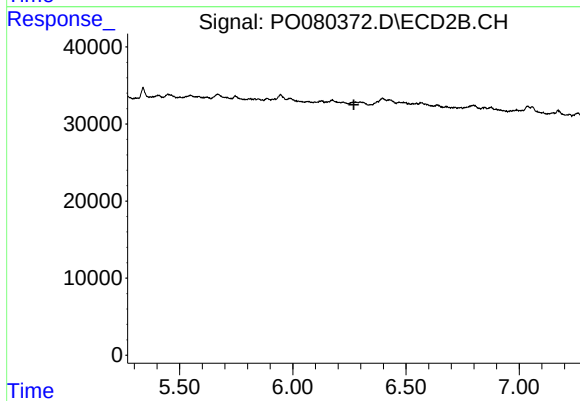
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.313 min
Response: 0
Conc: N.D.



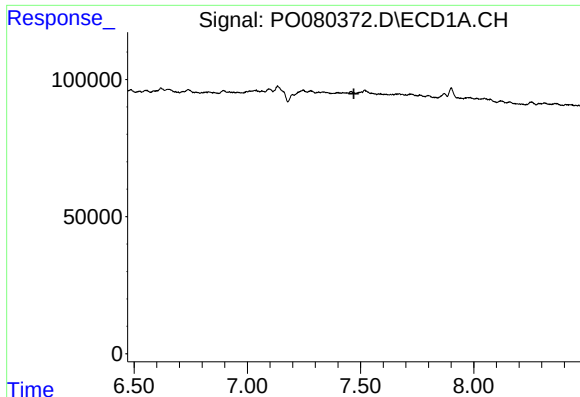
#26 AR-1254-1

R.T.: 7.245 min
Delta R.T.: 0.006 min
Response: 24556
Conc: 9.47 ng/ml



#26 AR-1254-1

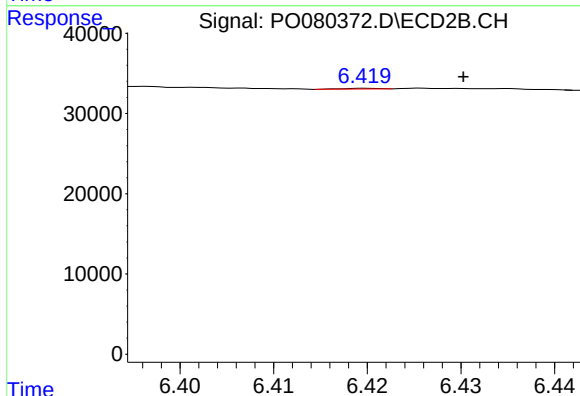
R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



#27 AR-1254-2

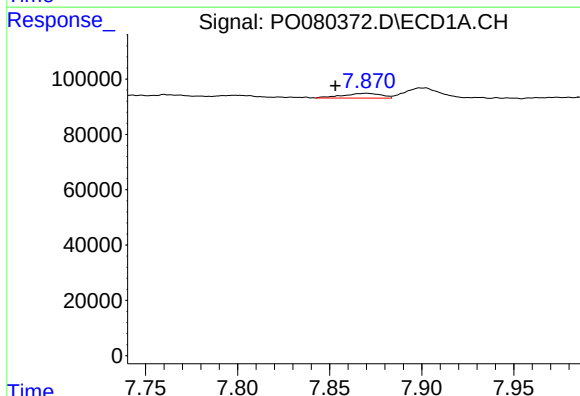
R.T.: 0.000 min
Exp R.T.: 7.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



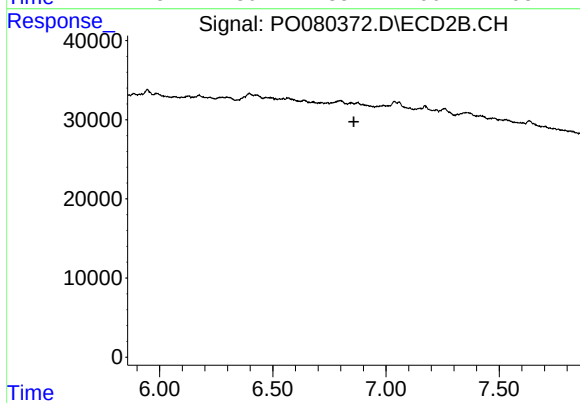
#27 AR-1254-2

R.T.: 6.420 min
Delta R.T.: -0.010 min
Response: 237
Conc: 0.18 ng/ml



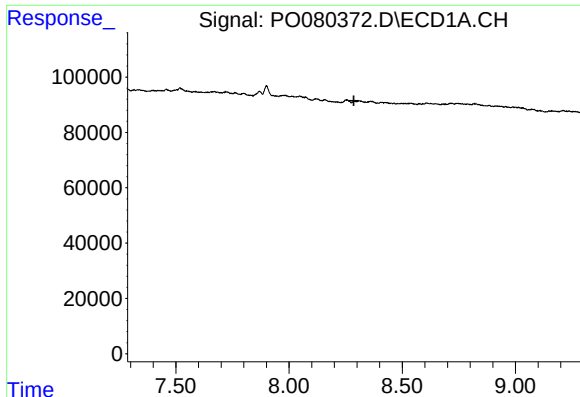
#28 AR-1254-3

R.T.: 7.870 min
Delta R.T.: 0.017 min
Response: 24346
Conc: 5.96 ng/ml



#28 AR-1254-3

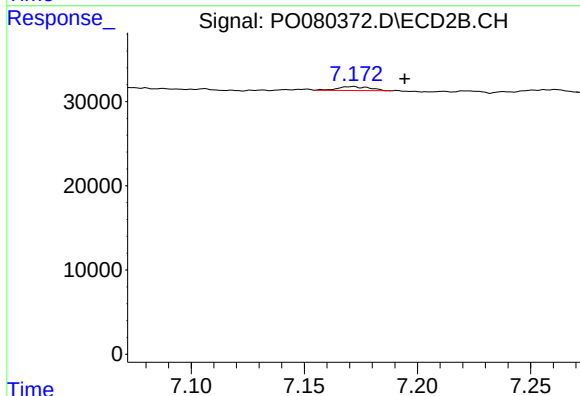
R.T.: 0.000 min
Exp R.T.: 6.858 min
Response: 0
Conc: N.D.



#32 AR-1260-2

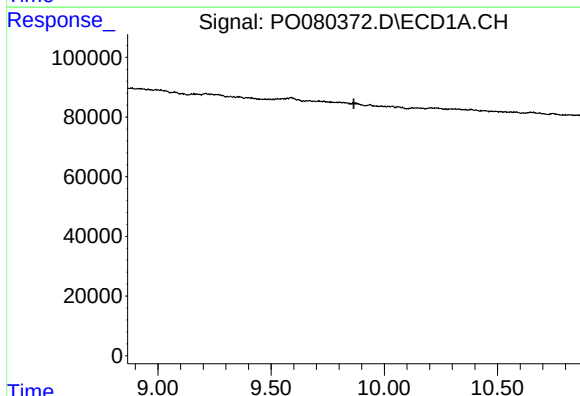
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



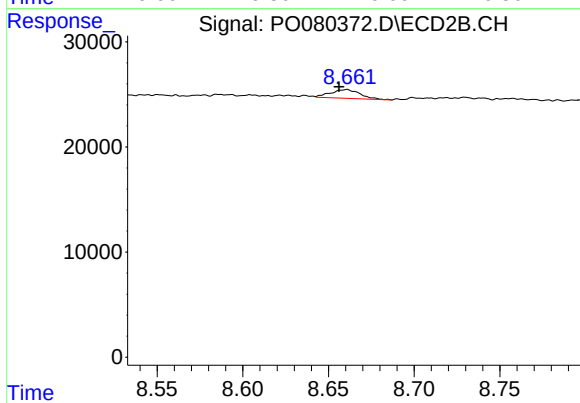
#32 AR-1260-2

R.T.: 7.172 min
Delta R.T.: -0.022 min
Response: 4541
Conc: 2.73 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.865 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.661 min
Delta R.T.: 0.005 min
Response: 10071
Conc: 3.54 ng/ml