

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033021\
 Data File : P0076629.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2021 22:39
 Operator : DD\AJ
 Sample : M1832-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IG002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 02:08:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 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...	4.914	3.928	1651262	922588	18.854	16.819
2)	SA Decachlor...	10.885	9.181	861112	542415	13.229	11.511
Target Compounds							
3)	L1 AR-1016-1	6.255f	0.000	14676	0	5.430	N.D. #
4)	L1 AR-1016-2	6.255	0.000	14676	0	3.570	N.D. #
5)	L1 AR-1016-3	6.325	0.000	9484	0	3.930	N.D. #
8)	L2 AR-1221-1	5.167	0.000	1047513	0	1190.549	N.D. #
9)	L2 AR-1221-2	5.265	4.264f	66002	101283	97.463	235.045 #
10)	L2 AR-1221-3	5.367	0.000	64982	0	30.031	N.D. #
11)	L3 AR-1232-1	5.367f	0.000	64982	0	36.735	N.D. #
13)	L3 AR-1232-3	6.255	0.000	14676	0	8.691	N.D. #
15)	L3 AR-1232-5	6.541	0.000	6550	0	11.881	N.D. #
16)	L4 AR-1242-1	6.255f	0.000	14676	0	6.565	N.D. #
17)	L4 AR-1242-2	6.255	0.000	14676	0	4.319	N.D. #
18)	L4 AR-1242-3	6.325	0.000	9484	0	4.693	N.D. #
21)	L5 AR-1248-1	6.255f	0.000	14676	0	8.866	N.D. #
22)	L5 AR-1248-2	6.541	0.000	6550	0	2.683	N.D. #
24)	L5 AR-1248-4	7.181	0.000	86678	0	27.759	N.D. #
26)	L6 AR-1254-1	7.143	0.000	73219	0	22.044	N.D. #
27)	L6 AR-1254-2	7.371	0.000	111588	0	21.681	N.D. #
28)	L6 AR-1254-3	7.771f	0.000	60156	0	11.309	N.D. #
29)	L6 AR-1254-4	8.049	0.000	6693	0	1.856	N.D. #
30)	L6 AR-1254-5	8.482	0.000	30056	0	7.668	N.D. #
31)	L7 AR-1260-1	7.911	0.000	33575	0	9.770	N.D. #
32)	L7 AR-1260-2	8.181	0.000	14696	0	3.625	N.D. #
35)	L7 AR-1260-5	9.113	0.000	10201	0	1.510	N.D. #
37)	L8 AR-1262-2	9.113	0.000	10201	0	1.184	N.D. #
38)	L8 AR-1262-3	9.381f	0.000	3293	0	0.581	N.D. #
41)	L9 AR-1268-1	9.381f	0.000	3293	0	0.317	N.D. #
45)	L9 AR-1268-5	10.557	0.000	50890	0	1.923	N.D. #

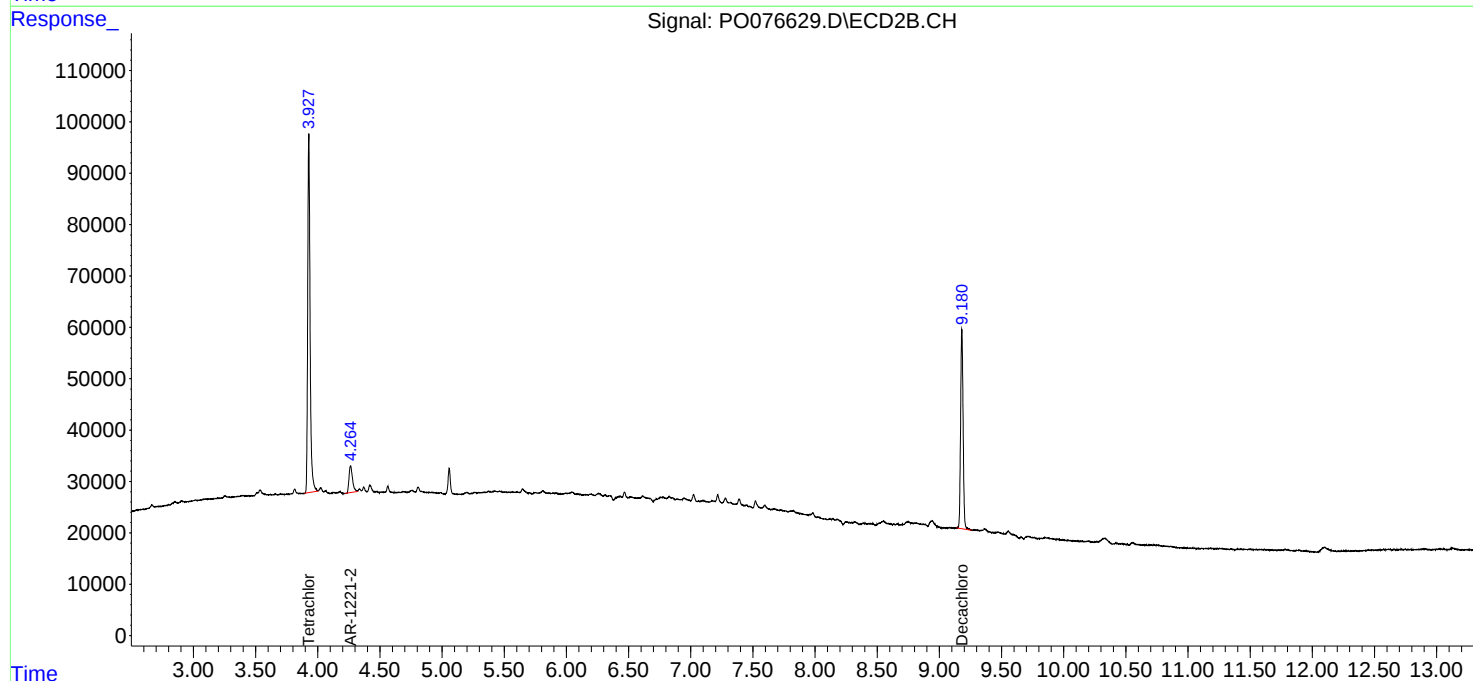
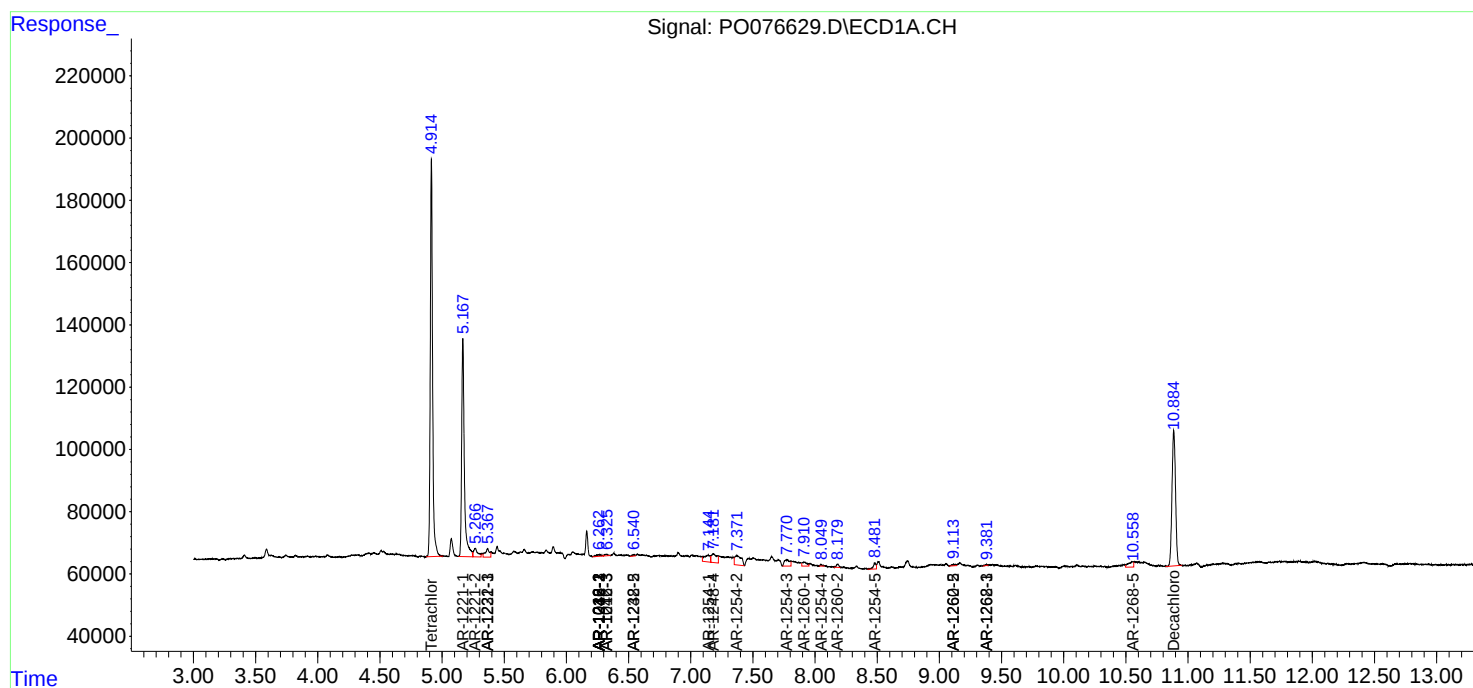
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

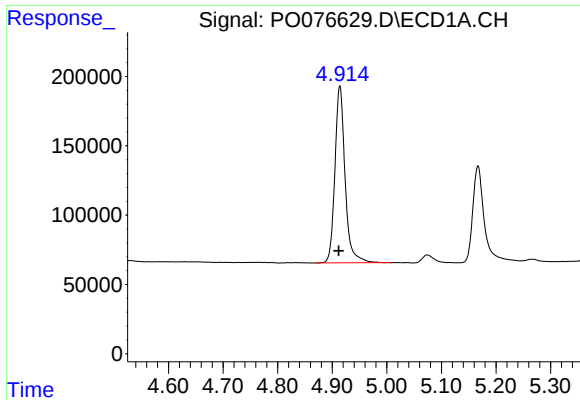
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033021\
Data File : P0076629.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Mar 2021 22:39
Operator : DD\AJ
Sample : M1832-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
IG002

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 02:08:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 05:38:14 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

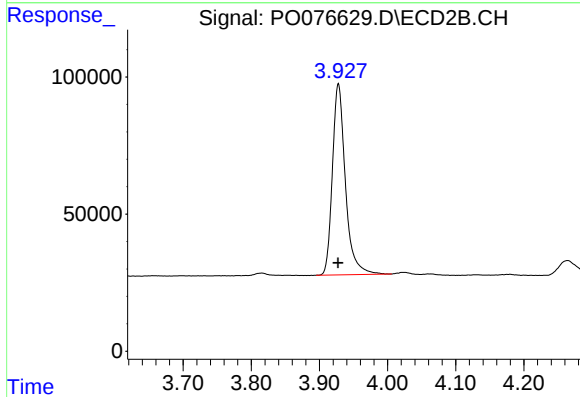




#1 Tetrachloro-m-xylene

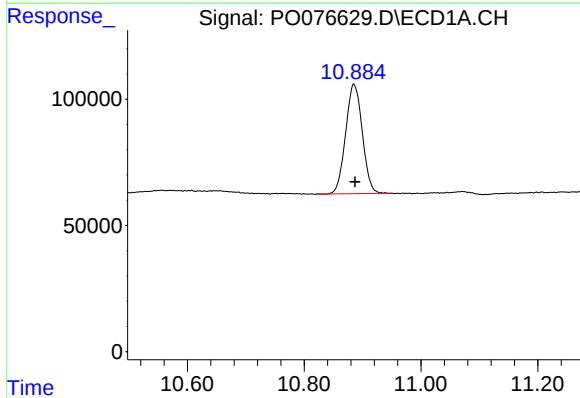
R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 1651262
Conc: 18.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
IG002



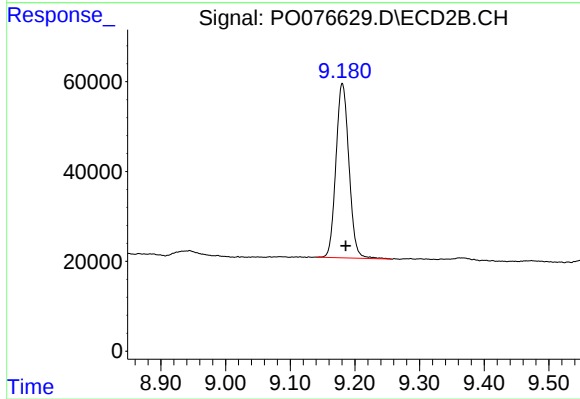
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: 0.000 min
Response: 922588
Conc: 16.82 ng/ml



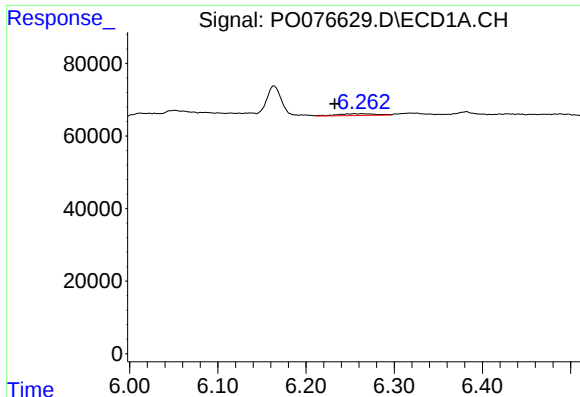
#2 Decachlorobiphenyl

R.T.: 10.885 min
Delta R.T.: -0.002 min
Response: 861112
Conc: 13.23 ng/ml



#2 Decachlorobiphenyl

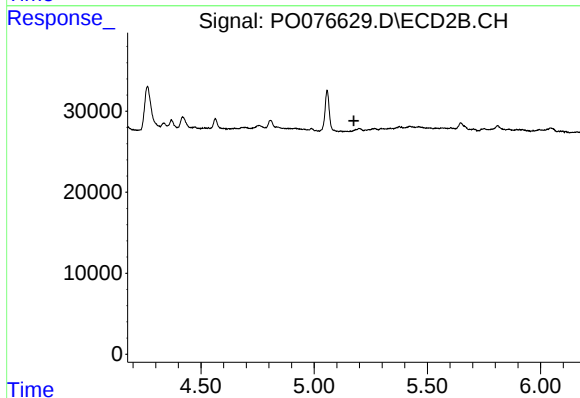
R.T.: 9.181 min
Delta R.T.: -0.005 min
Response: 542415
Conc: 11.51 ng/ml



#3 AR-1016-1

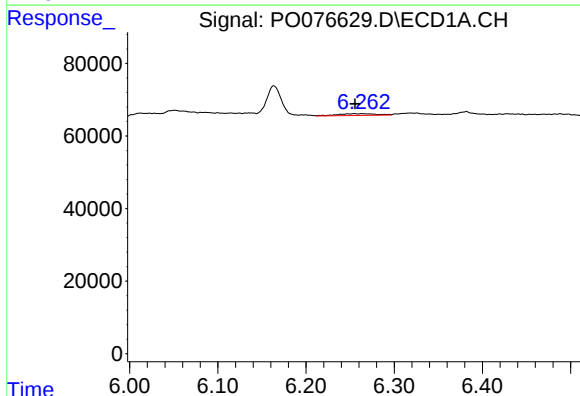
R.T.: 6.255 min
Delta R.T.: 0.023 min
Response: 14676
Conc: 5.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
IG002



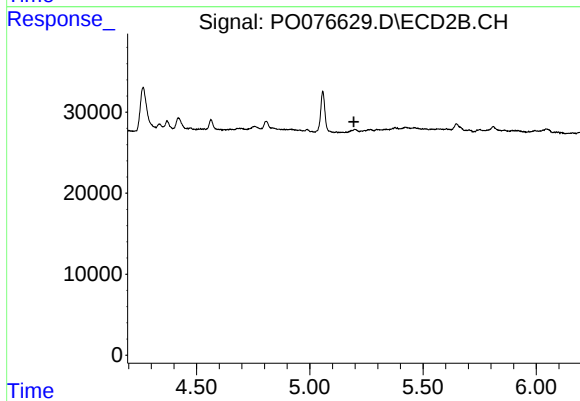
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



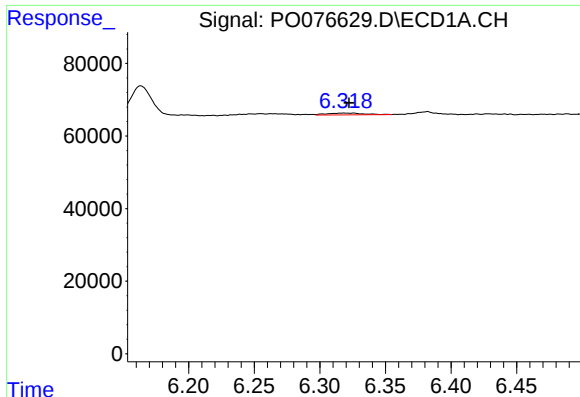
#4 AR-1016-2

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 14676
Conc: 3.57 ng/ml



#4 AR-1016-2

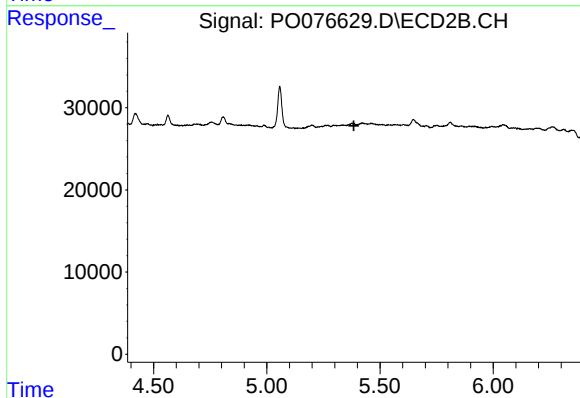
R.T.: 0.000 min
Exp R.T. : 5.195 min
Response: 0
Conc: N.D.



#5 AR-1016-3

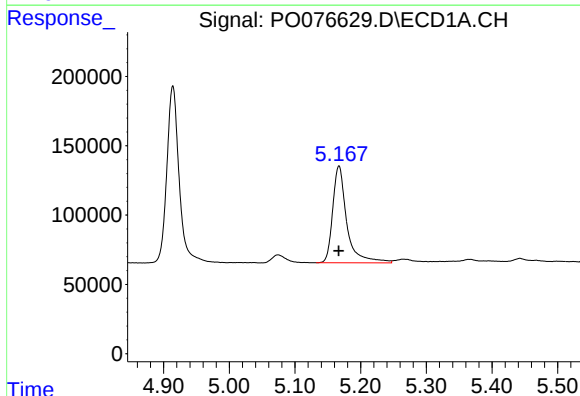
R.T.: 6.325 min
Delta R.T.: 0.003 min
Response: 9484
Conc: 3.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
IG002



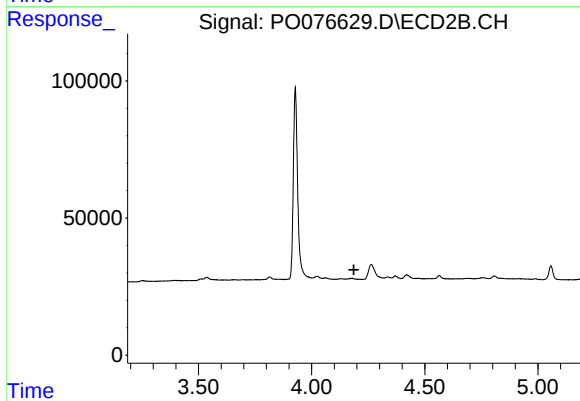
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



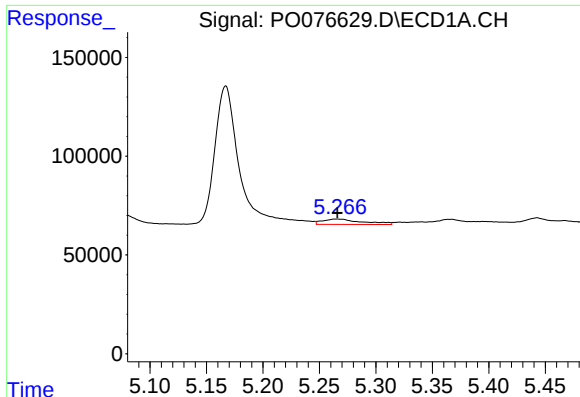
#8 AR-1221-1

R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 1047513
Conc: 1190.55 ng/ml



#8 AR-1221-1

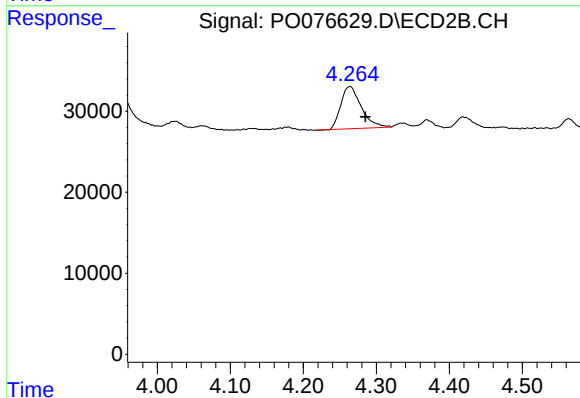
R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



#9 AR-1221-2

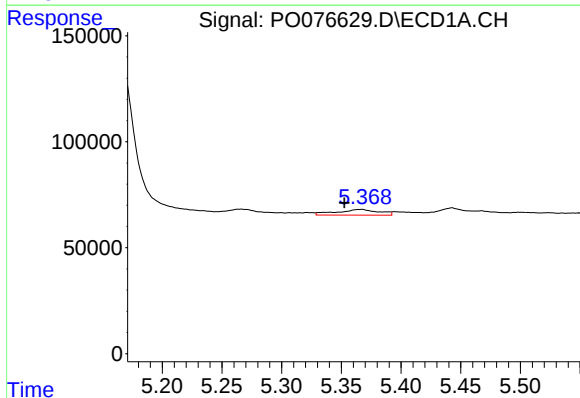
R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 66002
Conc: 97.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
IG002



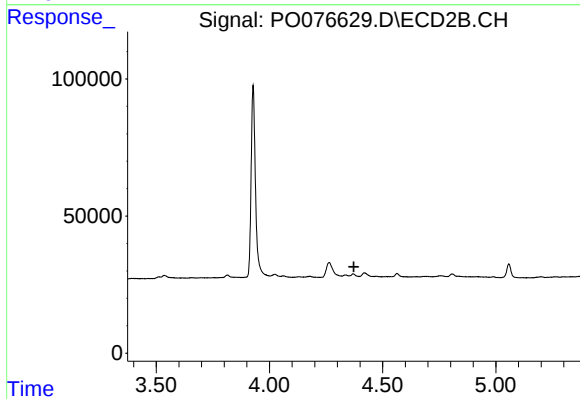
#9 AR-1221-2

R.T.: 4.264 min
Delta R.T.: -0.021 min
Response: 101283
Conc: 235.05 ng/ml



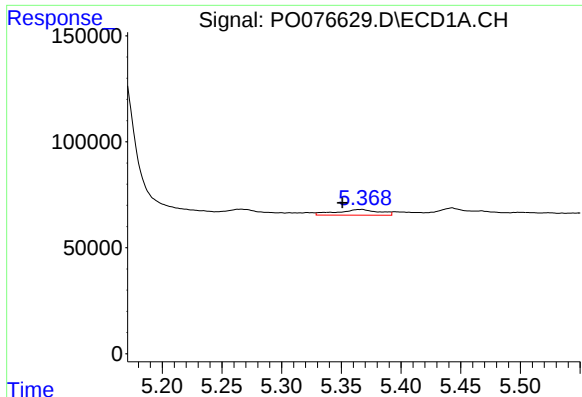
#10 AR-1221-3

R.T.: 5.367 min
Delta R.T.: 0.014 min
Response: 64982
Conc: 30.03 ng/ml



#10 AR-1221-3

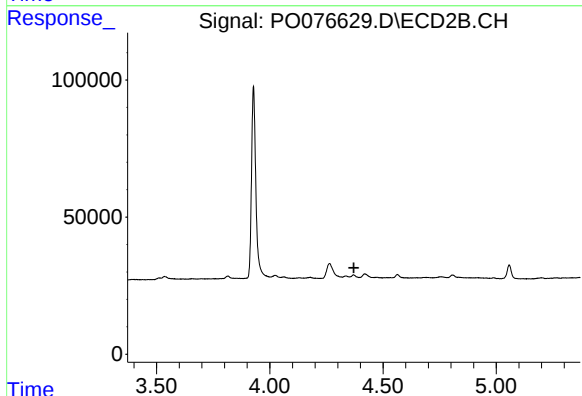
R.T.: 0.000 min
Exp R.T.: 4.373 min
Response: 0
Conc: N.D.



#11 AR-1232-1

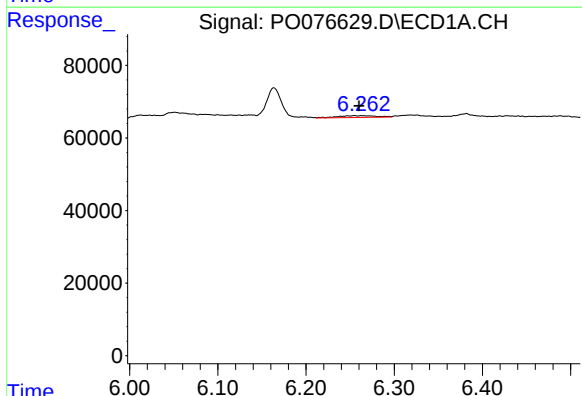
R.T.: 5.367 min
Delta R.T.: 0.016 min
Response: 64982
Conc: 36.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
IG002



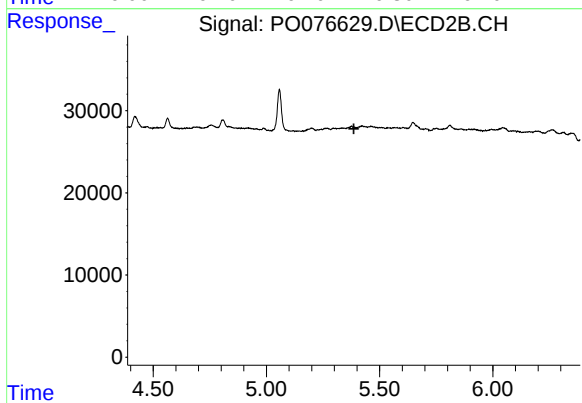
#11 AR-1232-1

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



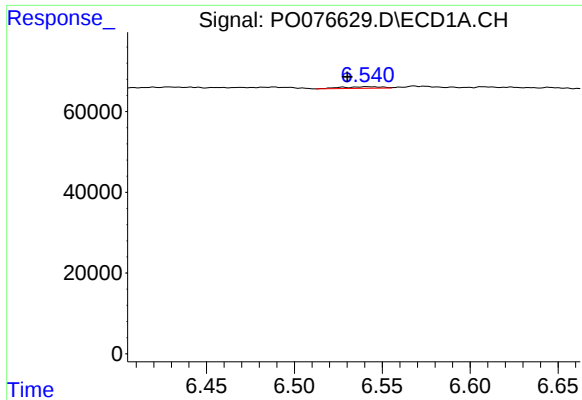
#13 AR-1232-3

R.T.: 6.255 min
Delta R.T.: -0.005 min
Response: 14676
Conc: 8.69 ng/ml



#13 AR-1232-3

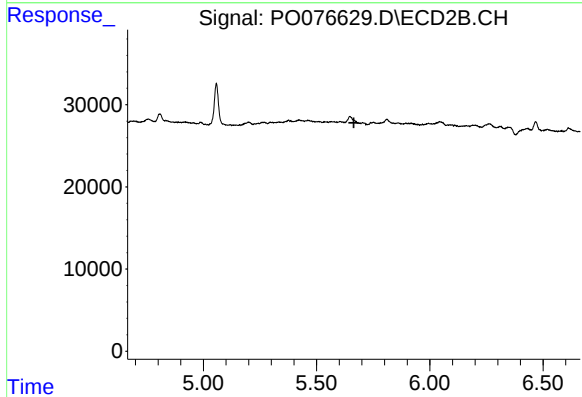
R.T.: 0.000 min
Exp R.T. : 5.387 min
Response: 0
Conc: N.D.



#15 AR-1232-5

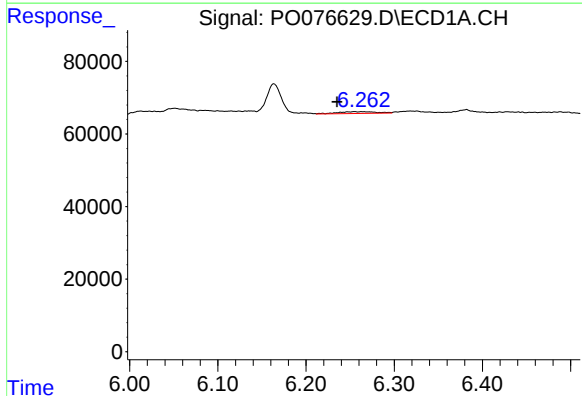
R.T.: 6.541 min
Delta R.T.: 0.011 min
Response: 6550
Conc: 11.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
IG002



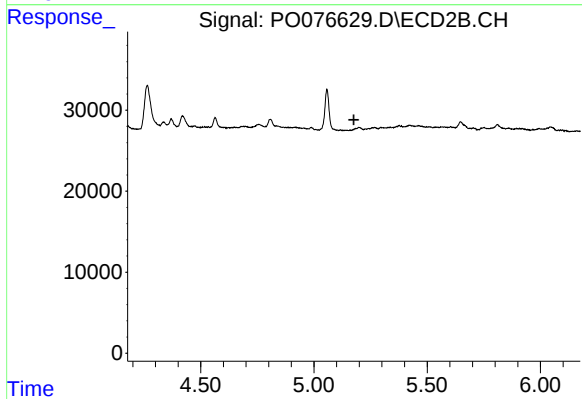
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.665 min
Response: 0
Conc: N.D.



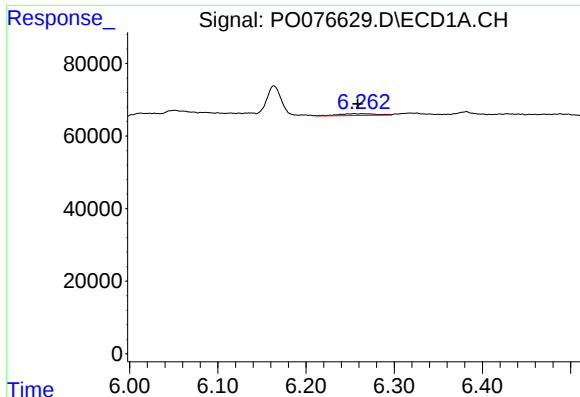
#16 AR-1242-1

R.T.: 6.255 min
Delta R.T.: 0.020 min
Response: 14676
Conc: 6.56 ng/ml



#16 AR-1242-1

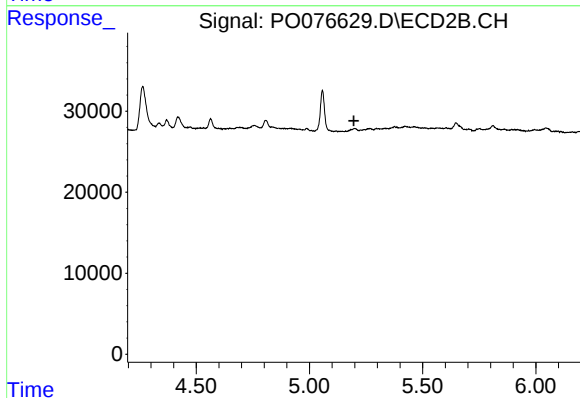
R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



#17 AR-1242-2

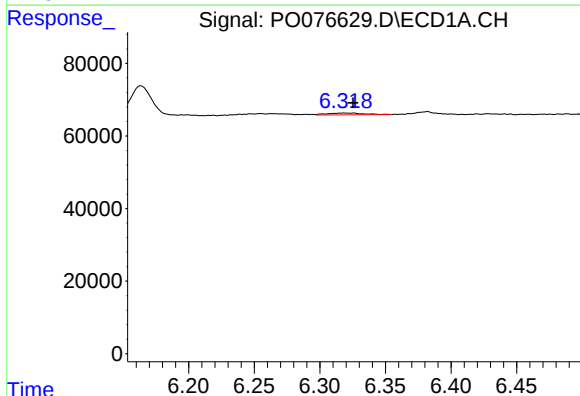
R.T.: 6.255 min
Delta R.T.: -0.004 min
Response: 14676
Conc: 4.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
IG002



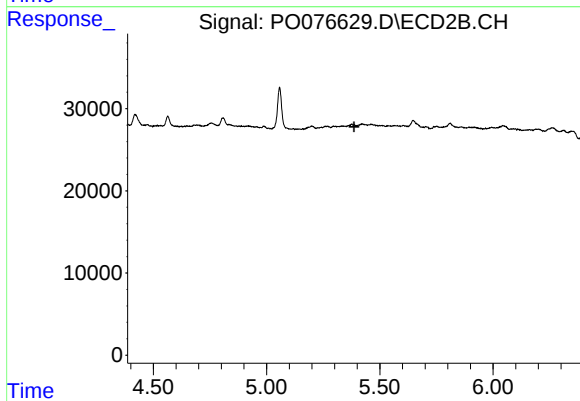
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.196 min
Response: 0
Conc: N.D.



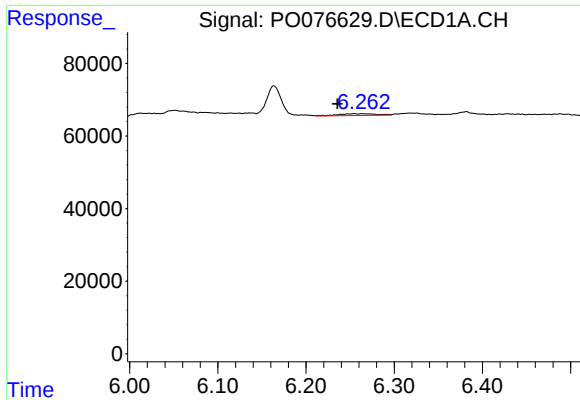
#18 AR-1242-3

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 9484
Conc: 4.69 ng/ml



#18 AR-1242-3

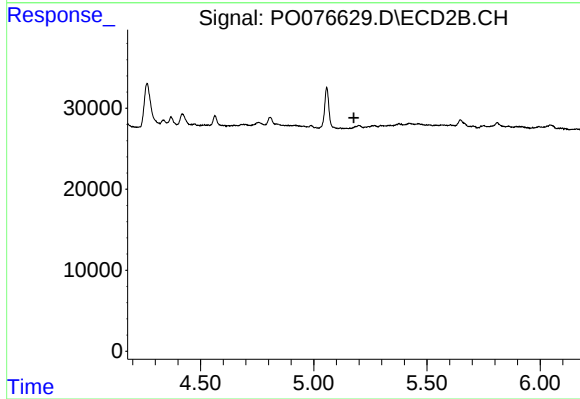
R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



#21 AR-1248-1

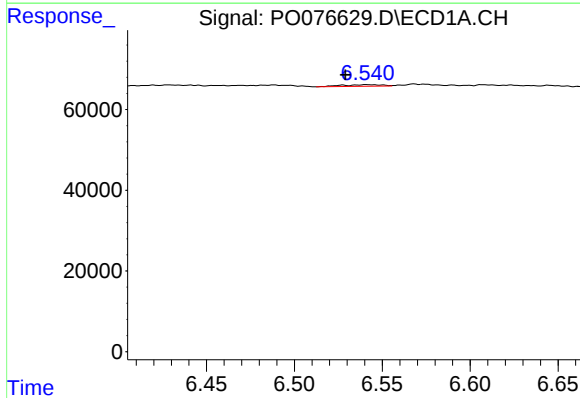
R.T.: 6.255 min
Delta R.T.: 0.019 min
Response: 14676
Conc: 8.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
IG002



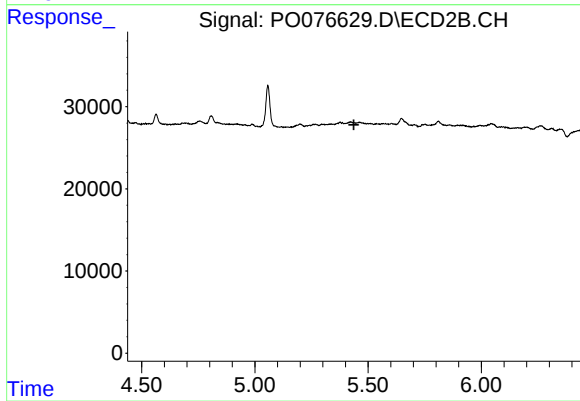
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



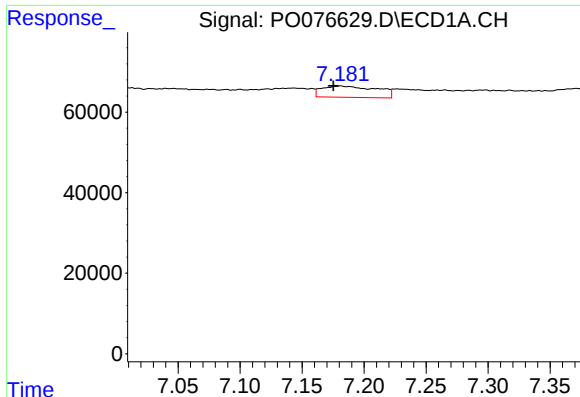
#22 AR-1248-2

R.T.: 6.541 min
Delta R.T.: 0.012 min
Response: 6550
Conc: 2.68 ng/ml



#22 AR-1248-2

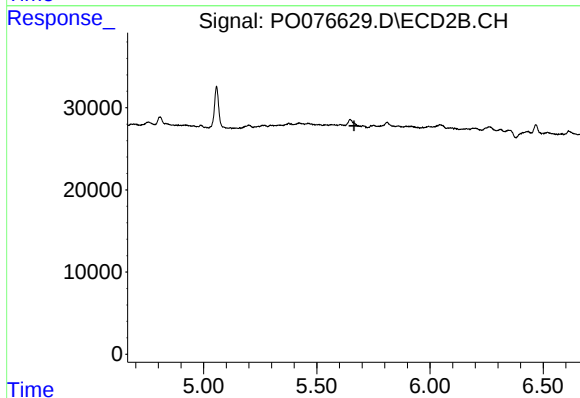
R.T.: 0.000 min
Exp R.T. : 5.437 min
Response: 0
Conc: N.D.



#24 AR-1248-4

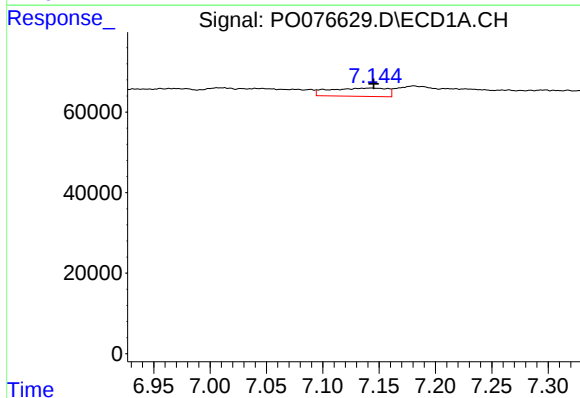
R.T.: 7.181 min
Delta R.T.: 0.006 min
Response: 86678
Conc: 27.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
IG002



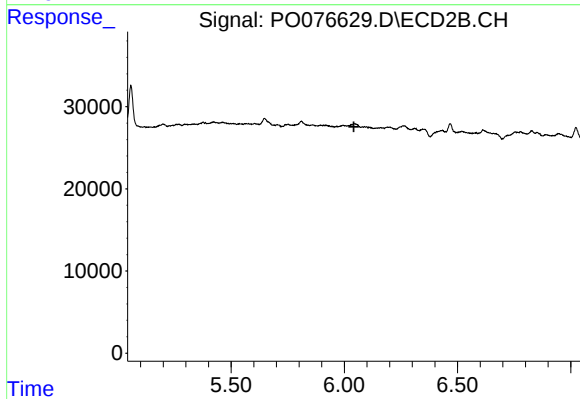
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.



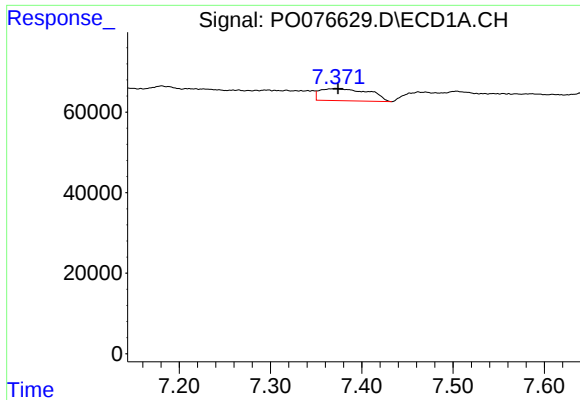
#26 AR-1254-1

R.T.: 7.143 min
Delta R.T.: -0.002 min
Response: 73219
Conc: 22.04 ng/ml



#26 AR-1254-1

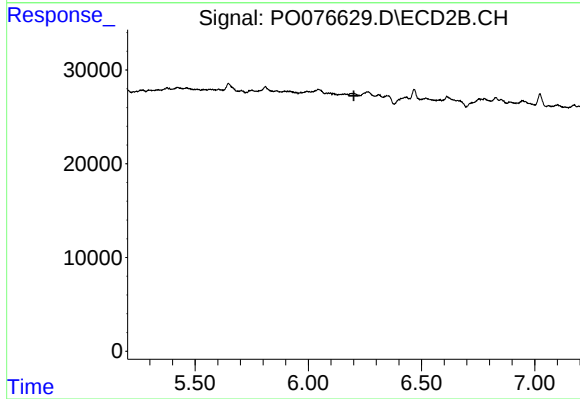
R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#27 AR-1254-2

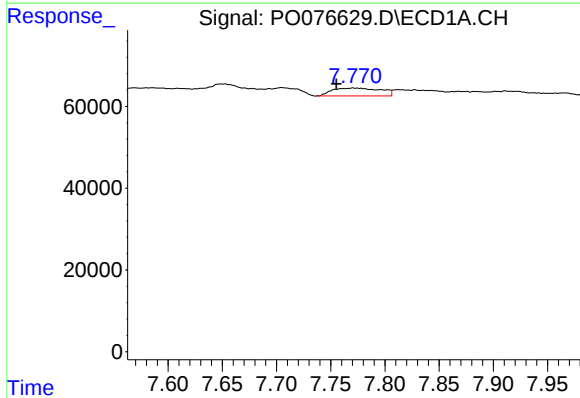
R.T.: 7.371 min
Delta R.T.: -0.003 min
Response: 111588
Conc: 21.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
IG002



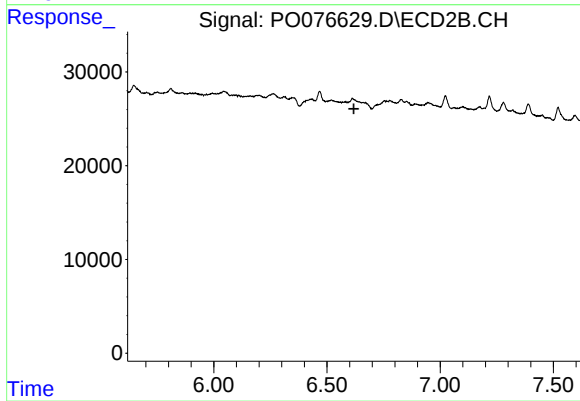
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.201 min
Response: 0
Conc: N.D.



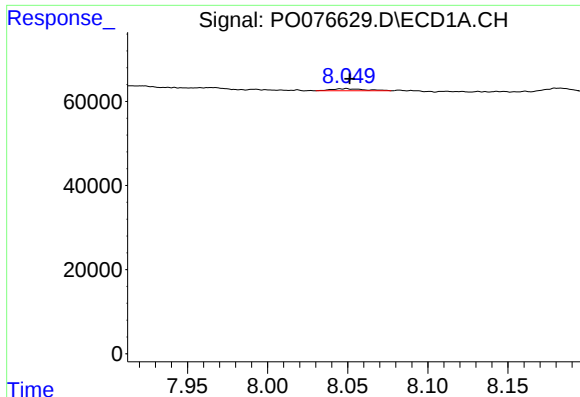
#28 AR-1254-3

R.T.: 7.771 min
Delta R.T.: 0.016 min
Response: 60156
Conc: 11.31 ng/ml



#28 AR-1254-3

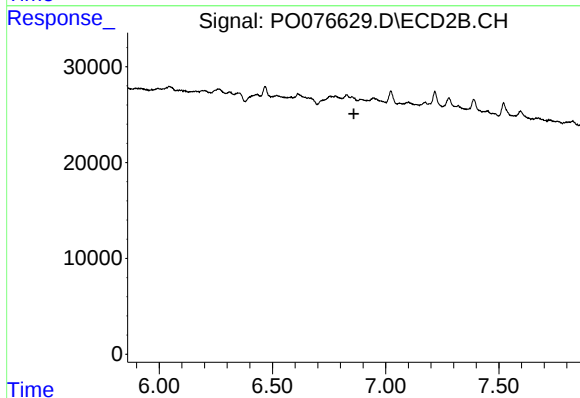
R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



#29 AR-1254-4

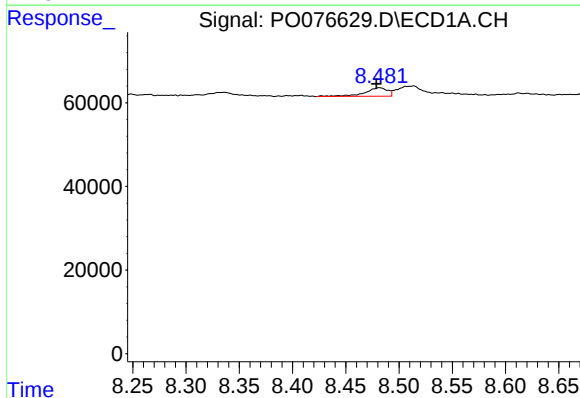
R.T.: 8.049 min
Delta R.T.: -0.002 min
Response: 6693
Conc: 1.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
IG002



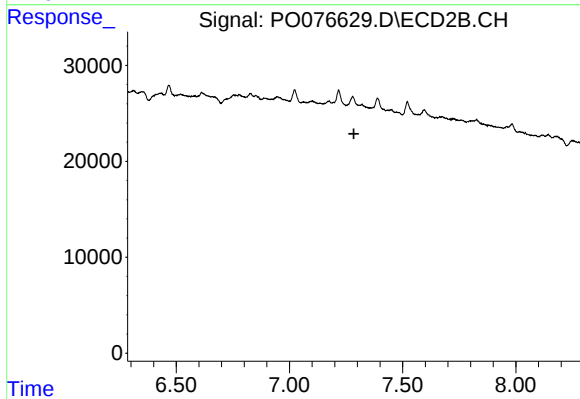
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



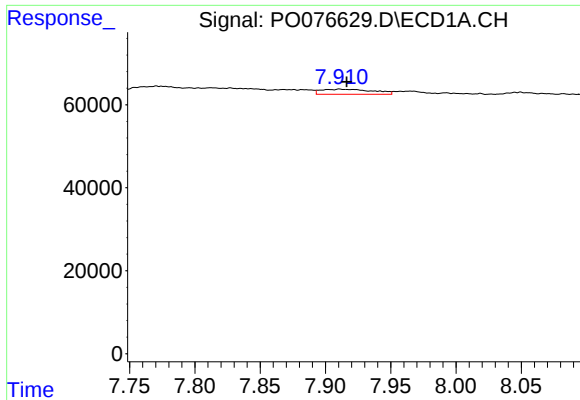
#30 AR-1254-5

R.T.: 8.482 min
Delta R.T.: 0.003 min
Response: 30056
Conc: 7.67 ng/ml



#30 AR-1254-5

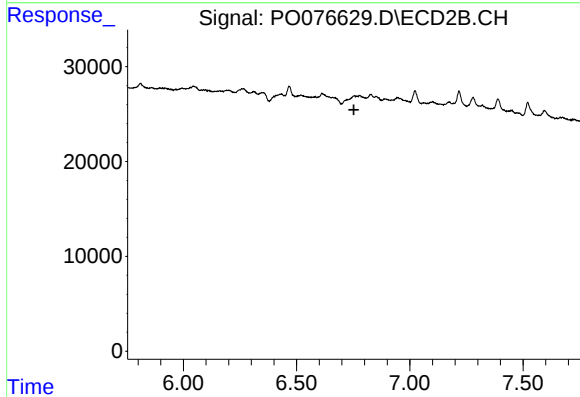
R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



#31 AR-1260-1

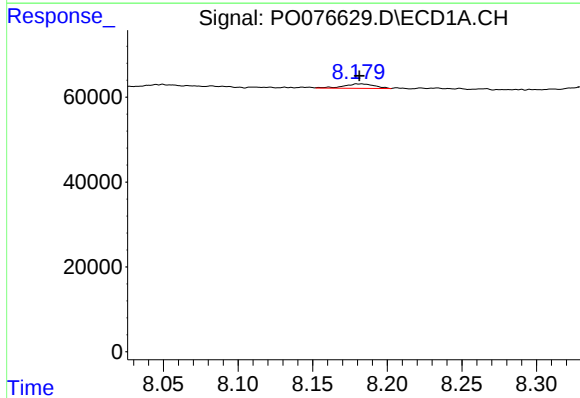
R.T.: 7.911 min
Delta R.T.: -0.005 min
Response: 33575
Conc: 9.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
IG002



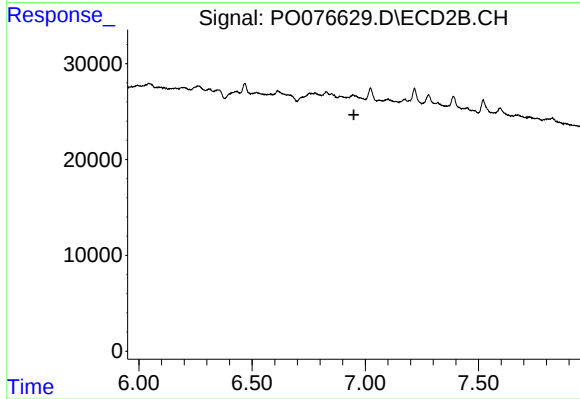
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.753 min
Response: 0
Conc: N.D.



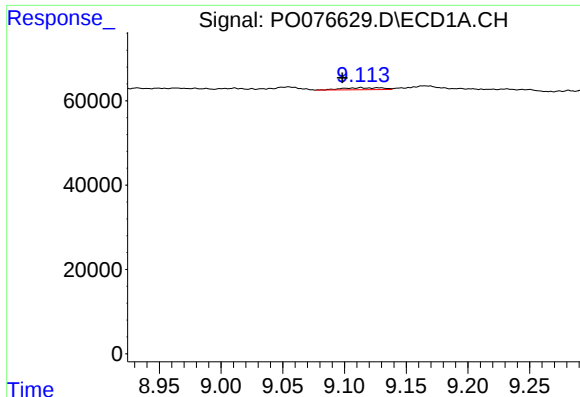
#32 AR-1260-2

R.T.: 8.181 min
Delta R.T.: 0.000 min
Response: 14696
Conc: 3.62 ng/ml



#32 AR-1260-2

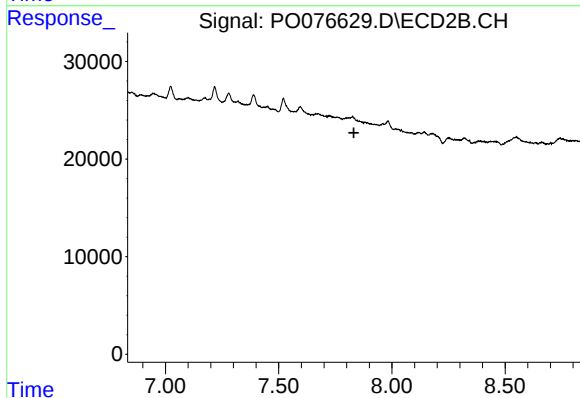
R.T.: 0.000 min
Exp R.T. : 6.950 min
Response: 0
Conc: N.D.



#35 AR-1260-5

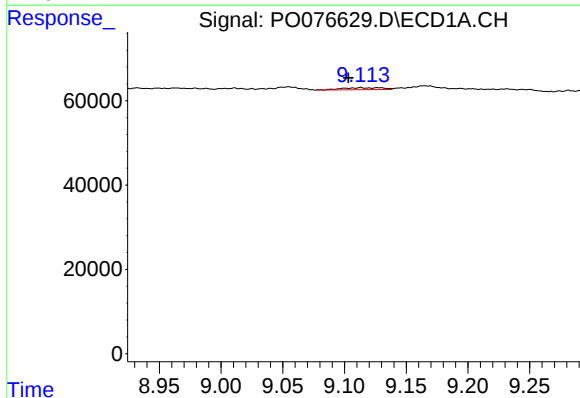
R.T.: 9.113 min
Delta R.T.: 0.015 min
Response: 10201
Conc: 1.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
IG002



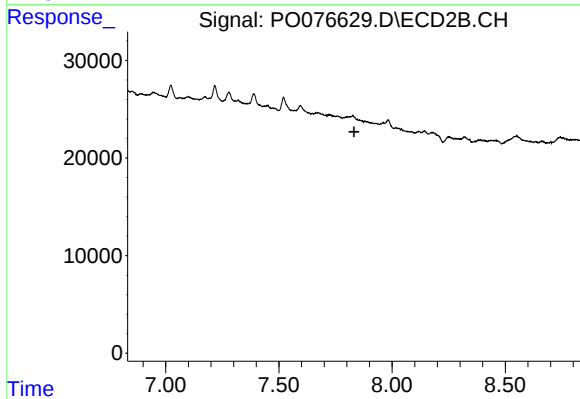
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.



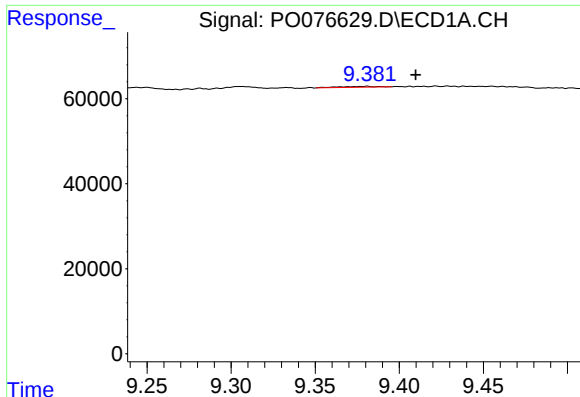
#37 AR-1262-2

R.T.: 9.113 min
Delta R.T.: 0.010 min
Response: 10201
Conc: 1.18 ng/ml



#37 AR-1262-2

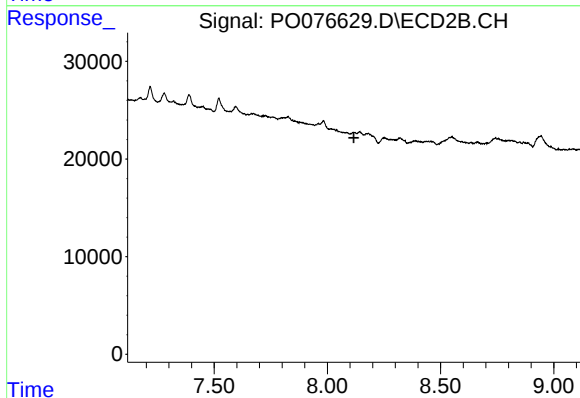
R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.



#38 AR-1262-3

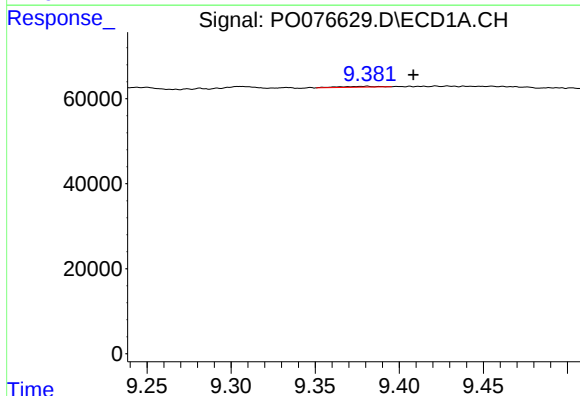
R.T.: 9.381 min
Delta R.T.: -0.029 min
Response: 3293
Conc: 0.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
IG002



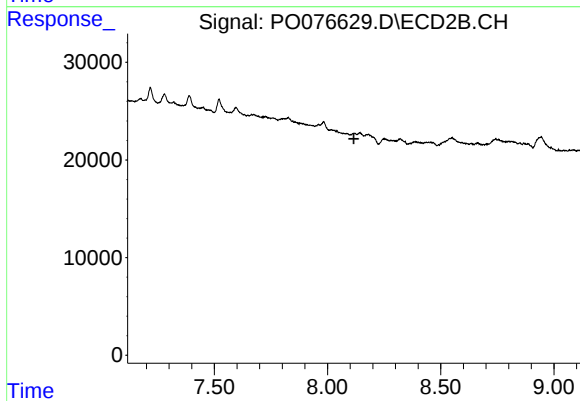
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



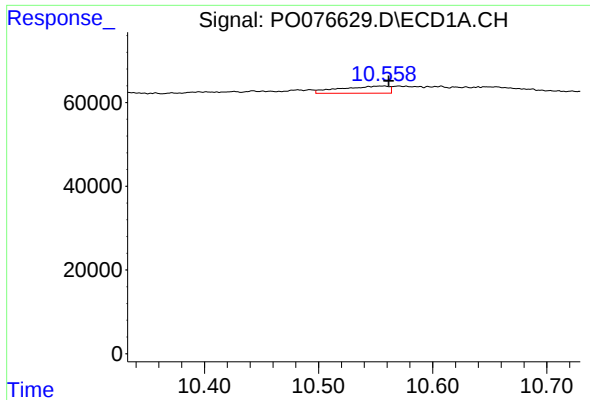
#41 AR-1268-1

R.T.: 9.381 min
Delta R.T.: -0.028 min
Response: 3293
Conc: 0.32 ng/ml



#41 AR-1268-1

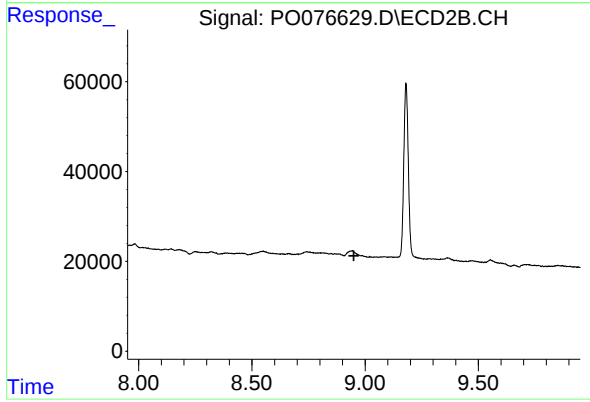
R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.557 min
Delta R.T.: -0.004 min
Response: 50890
Conc: 1.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
IG002



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.950 min
Response: 0
Conc: N.D.