

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102621\
 Data File : P0082216.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2021 4:49
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 05:21:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 19 04:37:47 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...	4.979	3.973	2115598	792278	26.182	26.853
2)	SA Decachlor...	11.100	9.299	1562941	660719	28.121	25.941
Target Compounds							
5)	L1 AR-1016-3	6.397	0.000	19157	0	8.986	N.D. #
8)	L2 AR-1221-1	5.232	0.000	65669	0	75.987	N.D. #
9)	L2 AR-1221-2	5.335	0.000	27443	0	42.705	N.D. #
10)	L2 AR-1221-3	0.000	4.418	0	14756	N.D.	17.501 #
11)	L3 AR-1232-1	0.000	4.418	0	14756	N.D.	22.421 #
15)	L3 AR-1232-5	6.607	0.000	4976	0	9.808	N.D. #
18)	L4 AR-1242-3	6.397	0.000	19157	0	11.844	N.D. #
20)	L4 AR-1242-5	7.278f	0.000	1531	0	1.204	N.D. #
22)	L5 AR-1248-2	6.607	0.000	4976	0	2.559	N.D. #
24)	L5 AR-1248-4	7.266	0.000	3490	0	1.479	N.D. #
25)	L5 AR-1248-5	7.278f	0.000	1531	0	0.687	N.D. #
26)	L6 AR-1254-1	7.238	0.000	71299	0	29.771	N.D. #
28)	L6 AR-1254-3	7.863f	0.000	39574	0	10.935	N.D. #
29)	L6 AR-1254-4	8.150	0.000	53946	0	20.019	N.D. #
31)	L7 AR-1260-1	8.026	0.000	21657	0	7.673	N.D. #
32)	L7 AR-1260-2	8.308f	0.000	45891	0	13.795	N.D. #
33)	L7 AR-1260-3	0.000	7.185	0	29454	N.D.	15.548 #
35)	L7 AR-1260-5	9.233	0.000	27033	0	4.934	N.D. #
37)	L8 AR-1262-2	9.233	0.000	27033	0	4.305	N.D. #
38)	L8 AR-1262-3	0.000	8.194f	0	64247	N.D.	42.684 #
41)	L9 AR-1268-1	0.000	8.194f	0	64247	N.D.	15.247 #
43)	L9 AR-1268-3	9.892f	0.000	27574	0	4.669	N.D. #

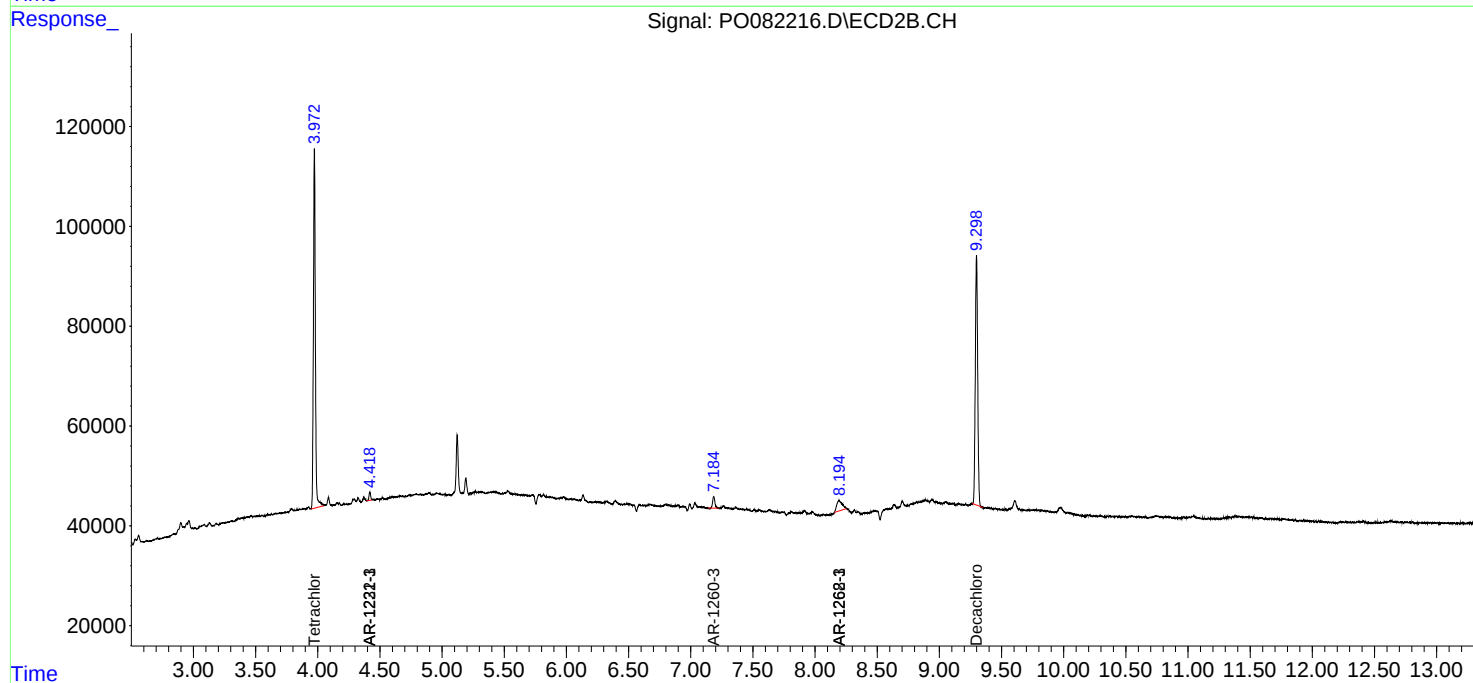
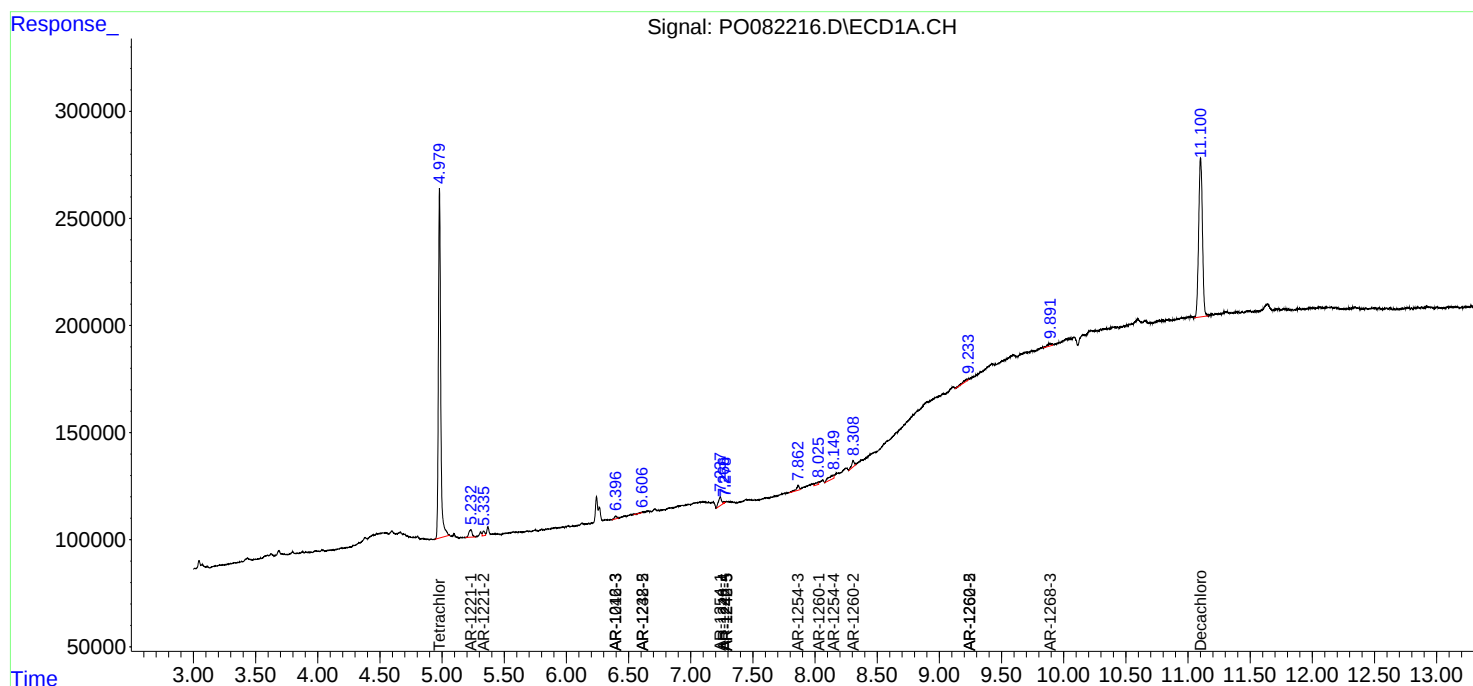
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

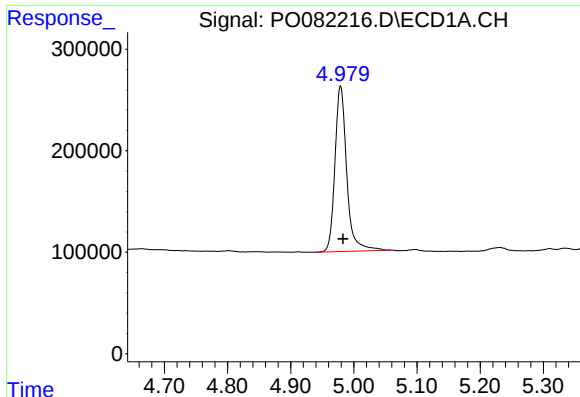
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102621\
Data File : P0082216.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Oct 2021 4:49
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 05:21:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 19 04:37:47 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

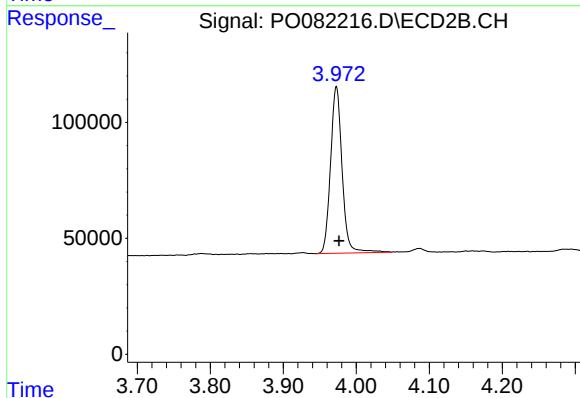




#1 Tetrachloro-m-xylene

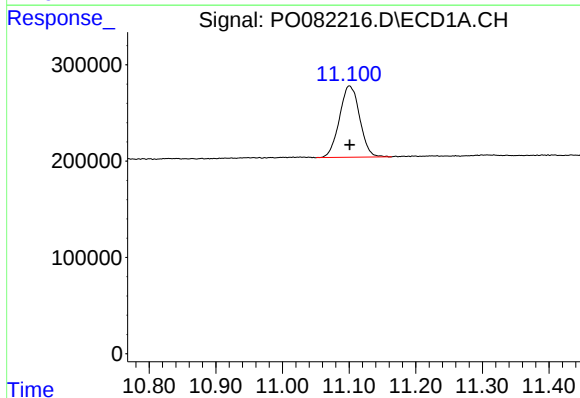
R.T.: 4.979 min
Delta R.T.: -0.004 min
Response: 2115598
Conc: 26.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



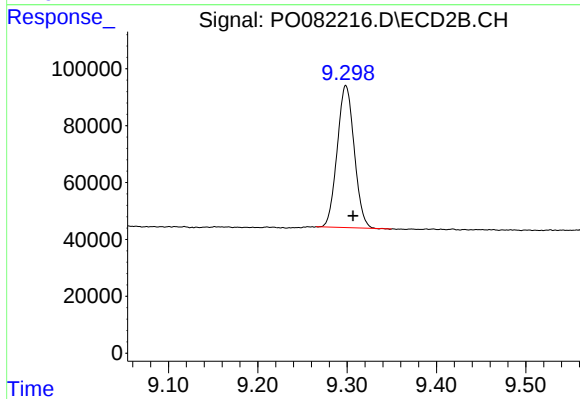
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: -0.004 min
Response: 792278
Conc: 26.85 ng/ml



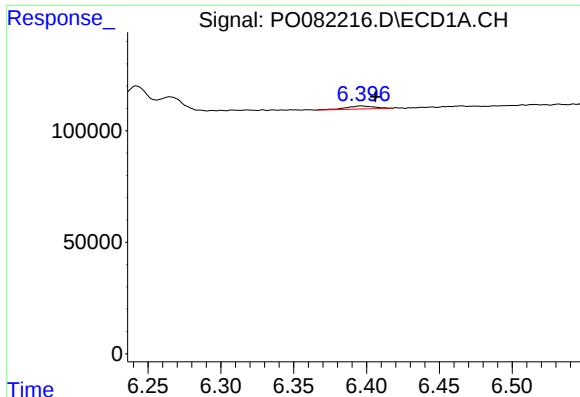
#2 Decachlorobiphenyl

R.T.: 11.100 min
Delta R.T.: 0.000 min
Response: 1562941
Conc: 28.12 ng/ml



#2 Decachlorobiphenyl

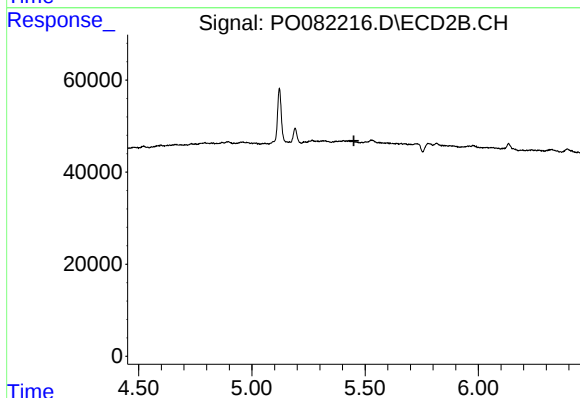
R.T.: 9.299 min
Delta R.T.: -0.008 min
Response: 660719
Conc: 25.94 ng/ml



#5 AR-1016-3

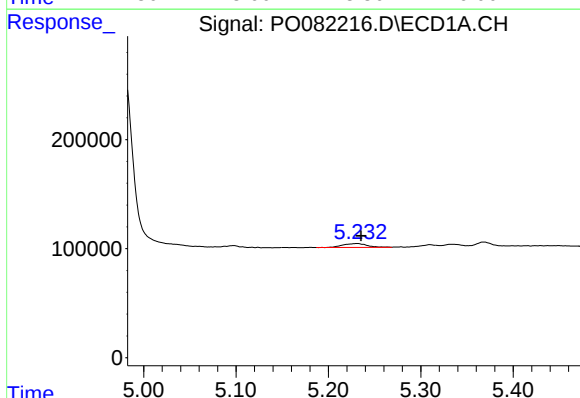
R.T.: 6.397 min
Delta R.T.: -0.010 min
Response: 19157
Conc: 8.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



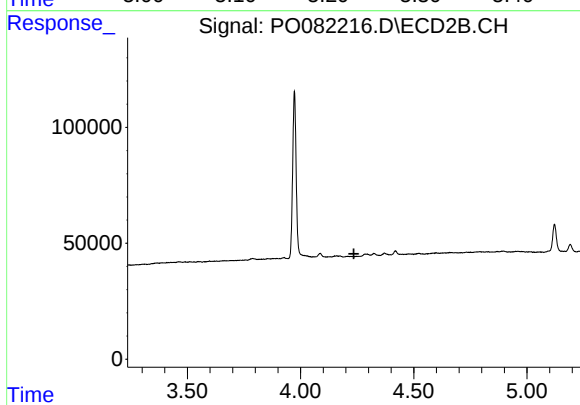
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.



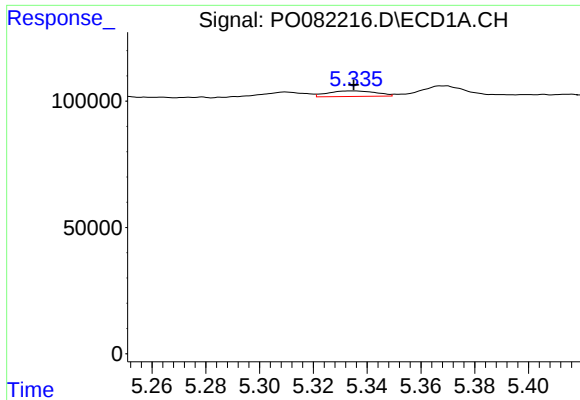
#8 AR-1221-1

R.T.: 5.232 min
Delta R.T.: -0.004 min
Response: 65669
Conc: 75.99 ng/ml



#8 AR-1221-1

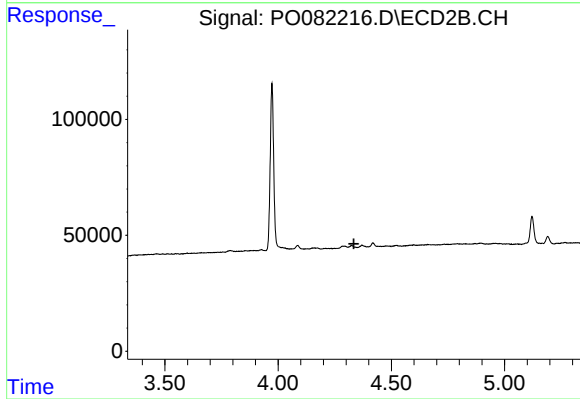
R.T.: 0.000 min
Exp R.T. : 4.236 min
Response: 0
Conc: N.D.



#9 AR-1221-2

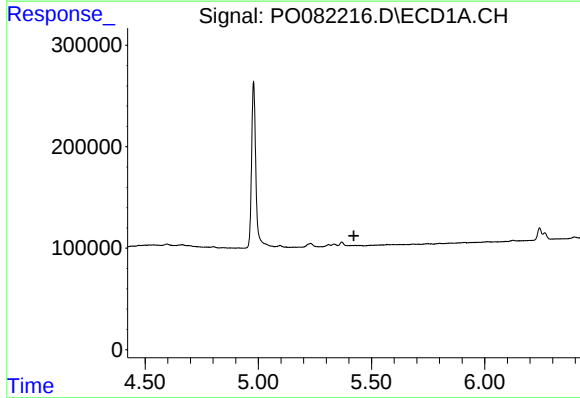
R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 27443
Conc: 42.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



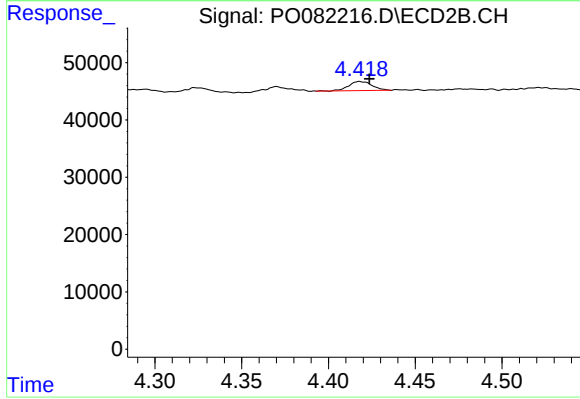
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.335 min
Response: 0
Conc: N.D.



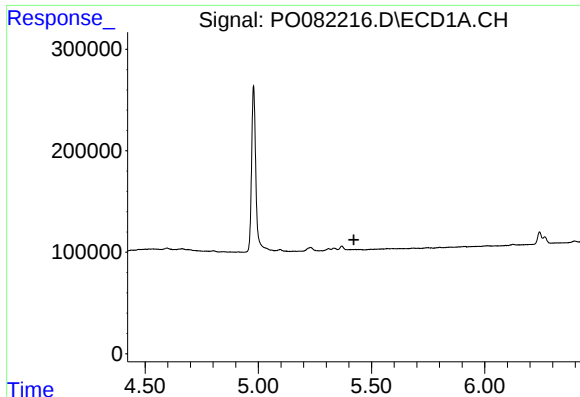
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.



#10 AR-1221-3

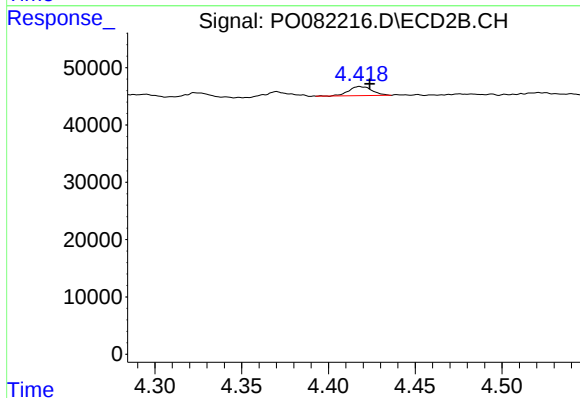
R.T.: 4.418 min
Delta R.T.: -0.006 min
Response: 14756
Conc: 17.50 ng/ml



#11 AR-1232-1

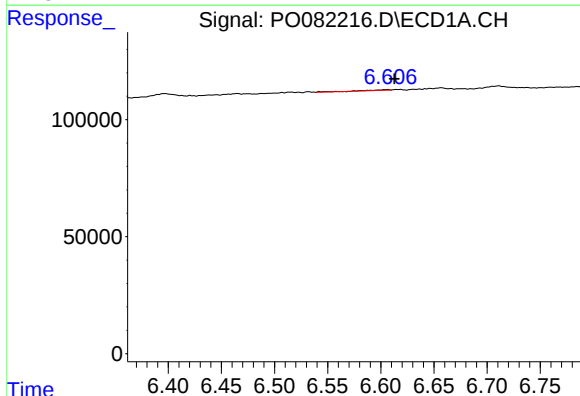
R.T.: 0.000 min
Exp R.T.: 5.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



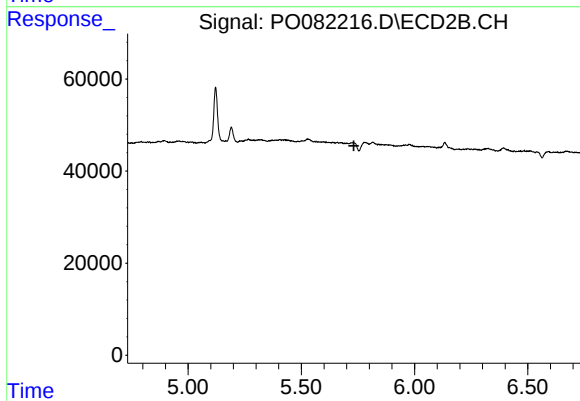
#11 AR-1232-1

R.T.: 4.418 min
Delta R.T.: -0.006 min
Response: 14756
Conc: 22.42 ng/ml



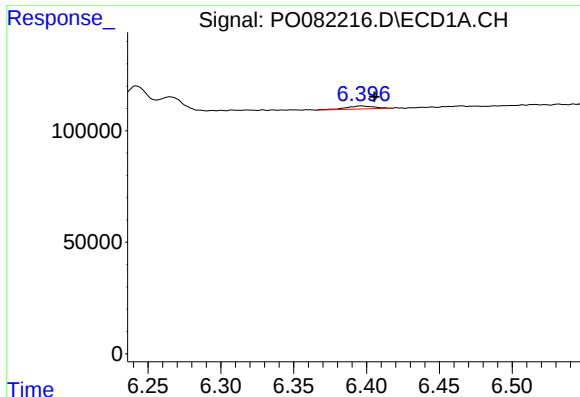
#15 AR-1232-5

R.T.: 6.607 min
Delta R.T.: -0.006 min
Response: 4976
Conc: 9.81 ng/ml



#15 AR-1232-5

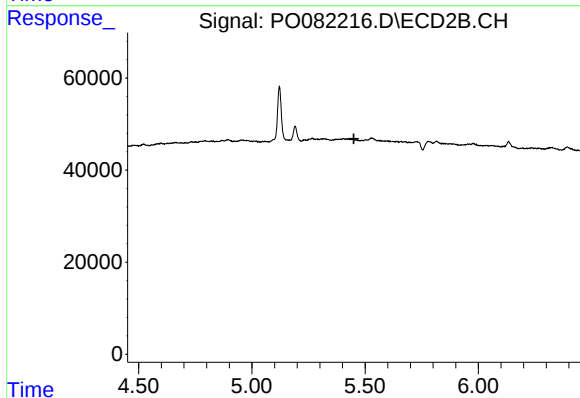
R.T.: 0.000 min
Exp R.T.: 5.732 min
Response: 0
Conc: N.D.



#18 AR-1242-3

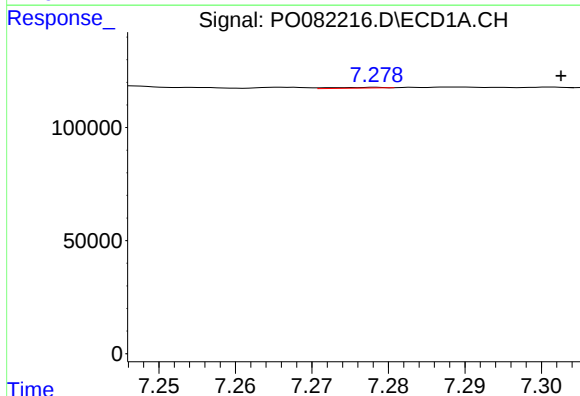
R.T.: 6.397 min
Delta R.T.: -0.009 min
Response: 19157
Conc: 11.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



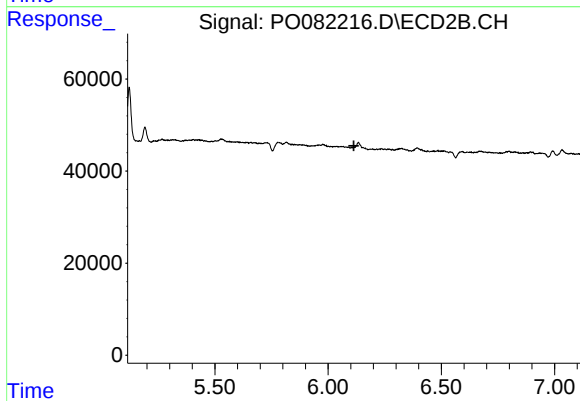
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.



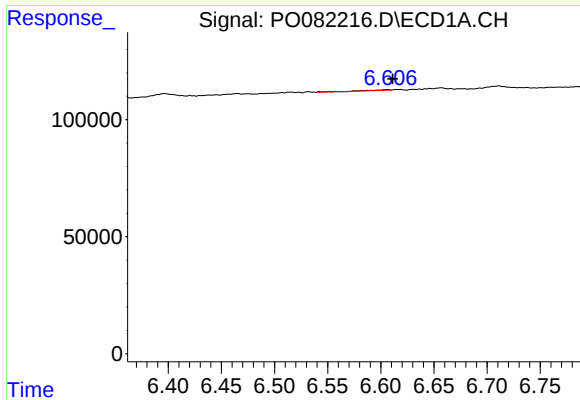
#20 AR-1242-5

R.T.: 7.278 min
Delta R.T.: -0.024 min
Response: 1531
Conc: 1.20 ng/ml



#20 AR-1242-5

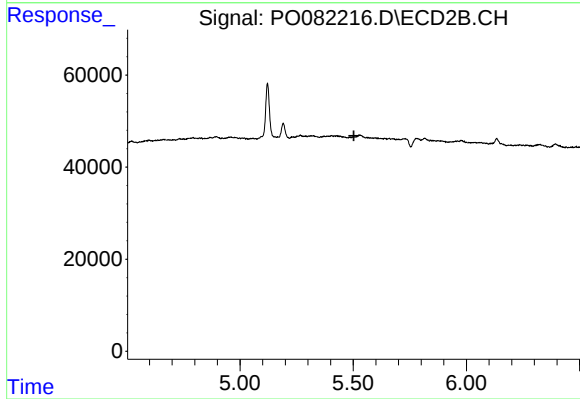
R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



#22 AR-1248-2

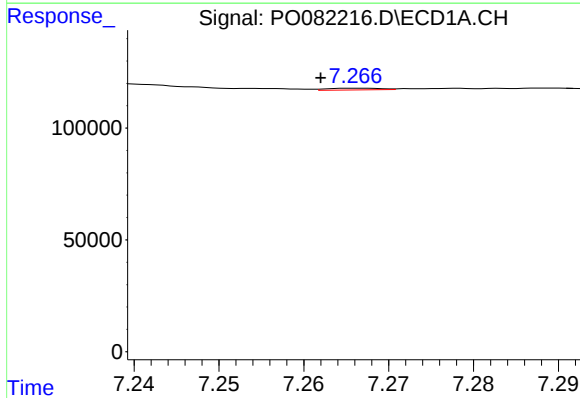
R.T.: 6.607 min
Delta R.T.: -0.004 min
Response: 4976
Conc: 2.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



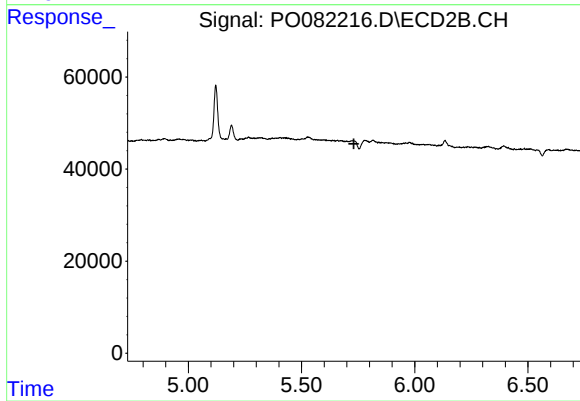
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.503 min
Response: 0
Conc: N.D.



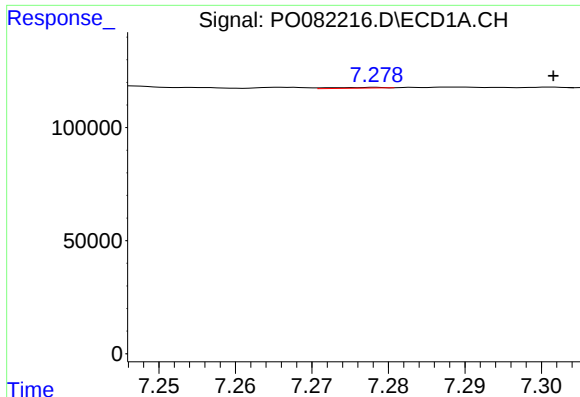
#24 AR-1248-4

R.T.: 7.266 min
Delta R.T.: 0.004 min
Response: 3490
Conc: 1.48 ng/ml



#24 AR-1248-4

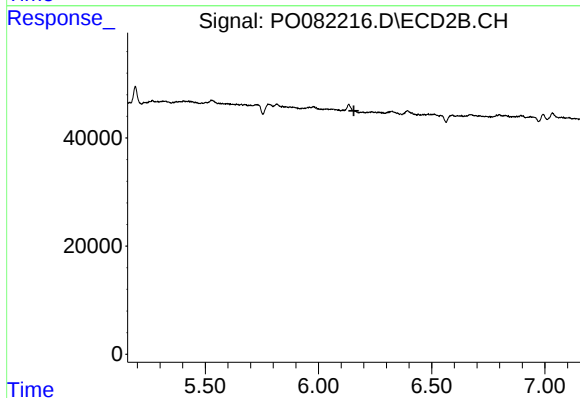
R.T.: 0.000 min
Exp R.T. : 5.731 min
Response: 0
Conc: N.D.



#25 AR-1248-5

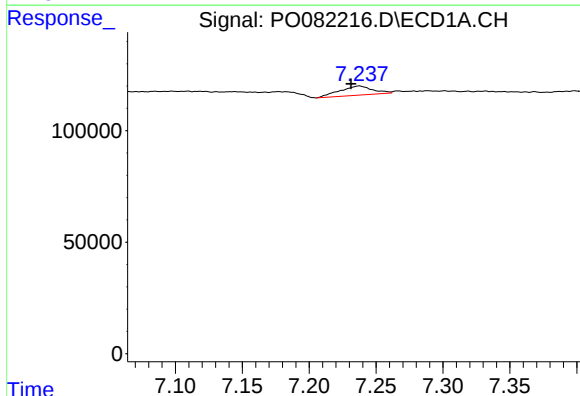
R.T.: 7.278 min
Delta R.T.: -0.023 min
Response: 1531
Conc: 0.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



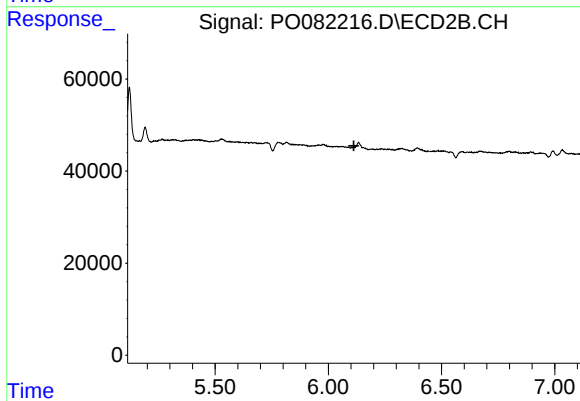
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



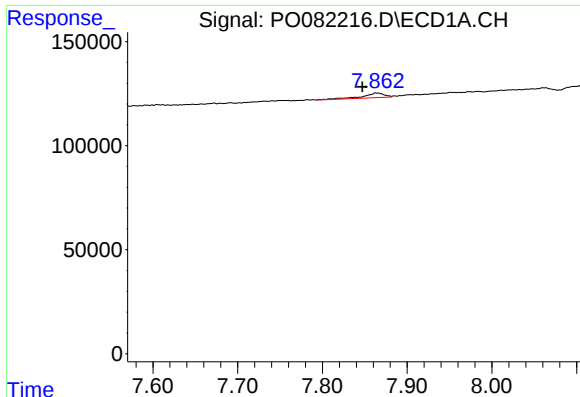
#26 AR-1254-1

R.T.: 7.238 min
Delta R.T.: 0.006 min
Response: 71299
Conc: 29.77 ng/ml



#26 AR-1254-1

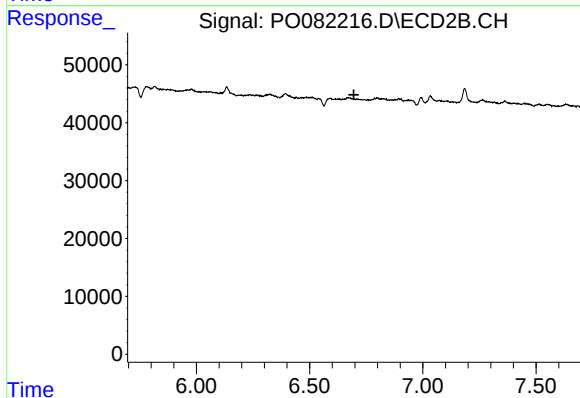
R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



#28 AR-1254-3

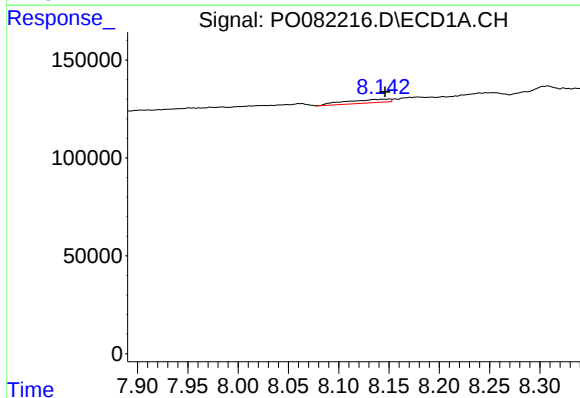
R.T.: 7.863 min
Delta R.T.: 0.015 min
Response: 39574
Conc: 10.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



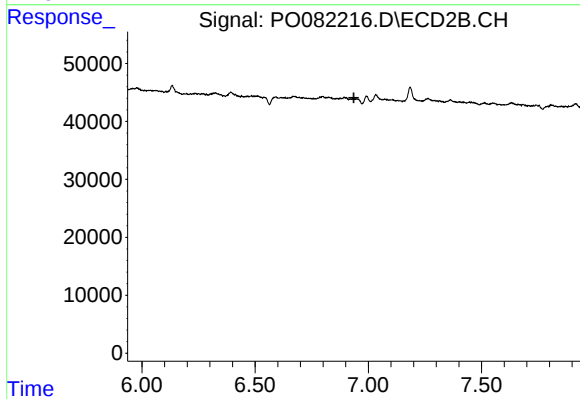
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



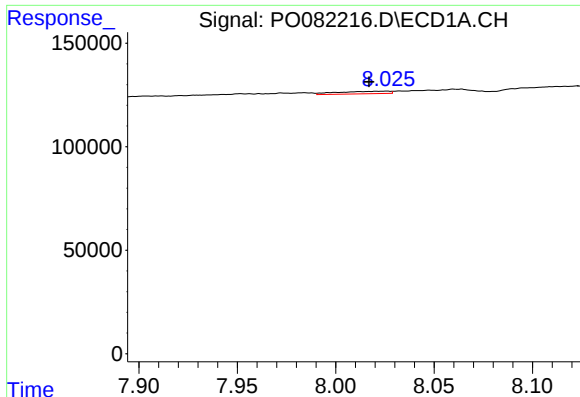
#29 AR-1254-4

R.T.: 8.150 min
Delta R.T.: 0.004 min
Response: 53946
Conc: 20.02 ng/ml



#29 AR-1254-4

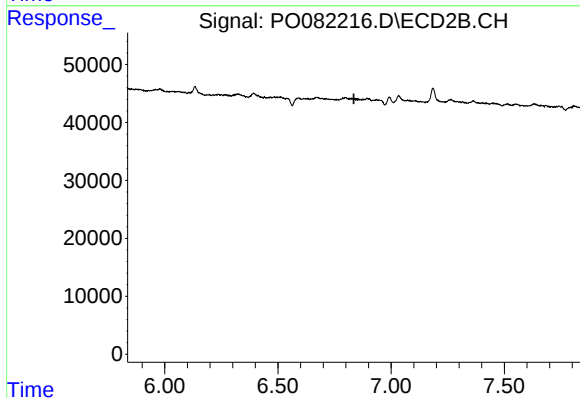
R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



#31 AR-1260-1

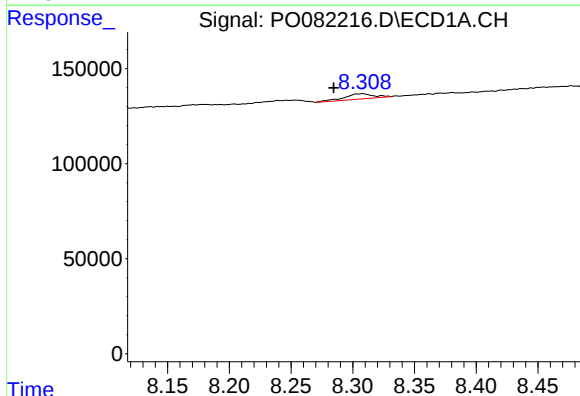
R.T.: 8.026 min
Delta R.T.: 0.009 min
Response: 21657
Conc: 7.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



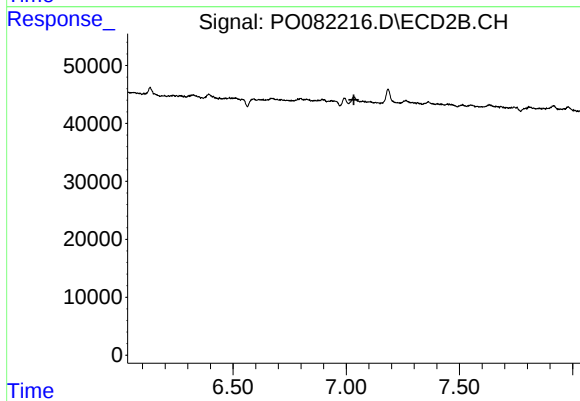
#31 AR-1260-1

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



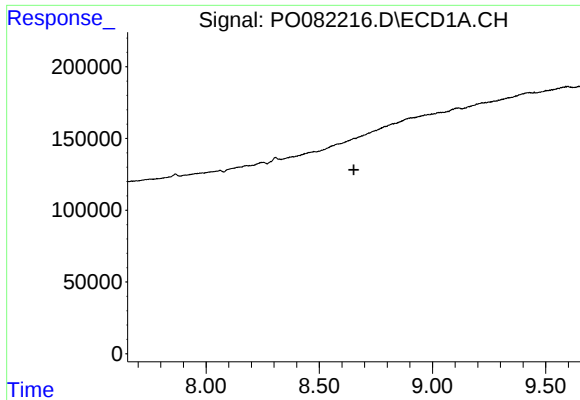
#32 AR-1260-2

R.T.: 8.308 min
Delta R.T.: 0.023 min
Response: 45891
Conc: 13.79 ng/ml



#32 AR-1260-2

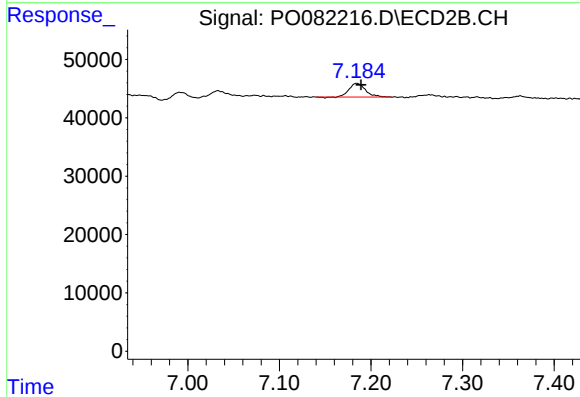
R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#33 AR-1260-3

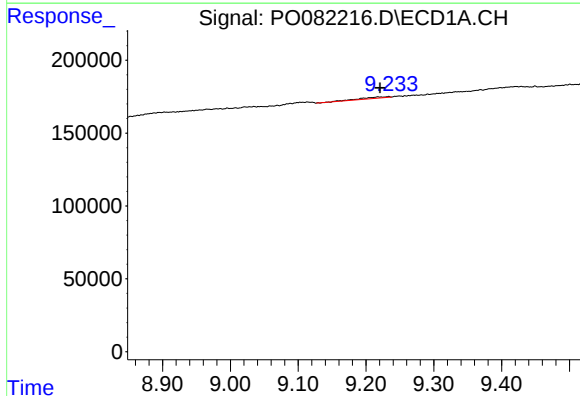
R.T.: 0.000 min
Exp R.T.: 8.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



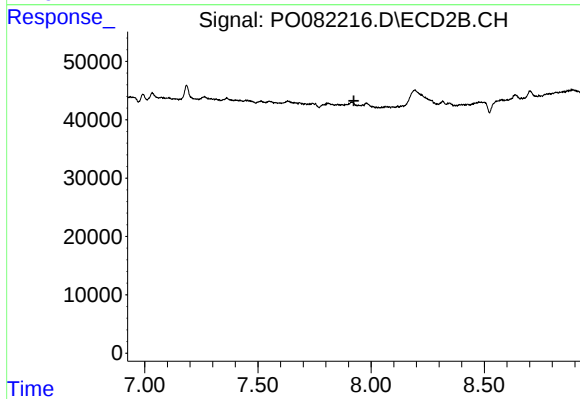
#33 AR-1260-3

R.T.: 7.185 min
Delta R.T.: -0.004 min
Response: 29454
Conc: 15.55 ng/ml



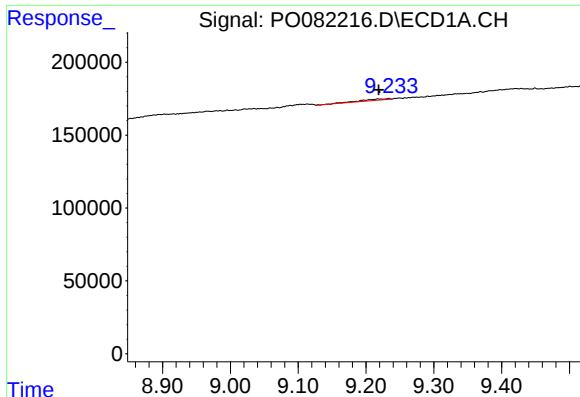
#35 AR-1260-5

R.T.: 9.233 min
Delta R.T.: 0.013 min
Response: 27033
Conc: 4.93 ng/ml



#35 AR-1260-5

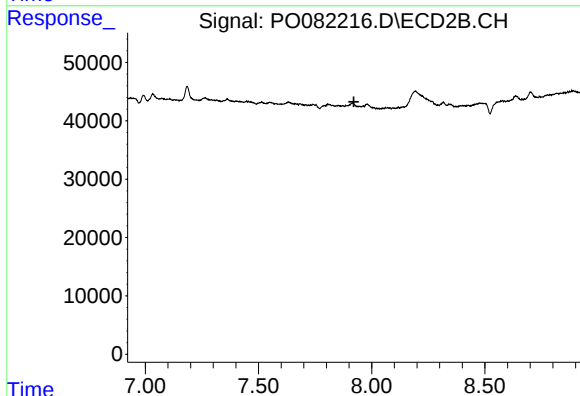
R.T.: 0.000 min
Exp R.T.: 7.924 min
Response: 0
Conc: N.D.



#37 AR-1262-2

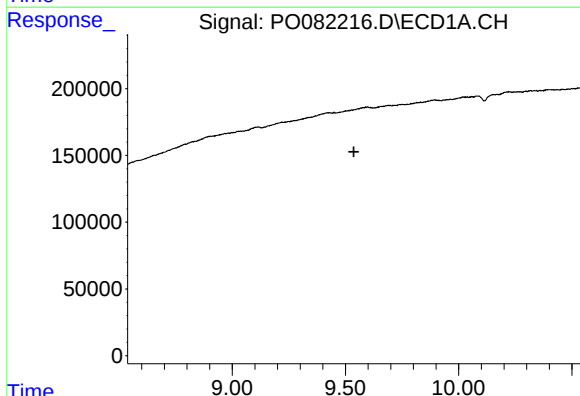
R.T.: 9.233 min
Delta R.T.: 0.015 min
Response: 27033
Conc: 4.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



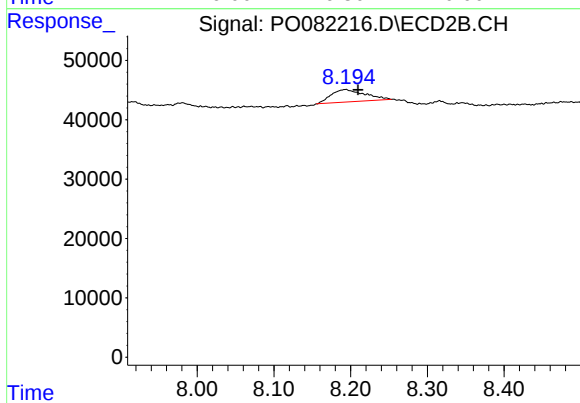
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.921 min
Response: 0
Conc: N.D.



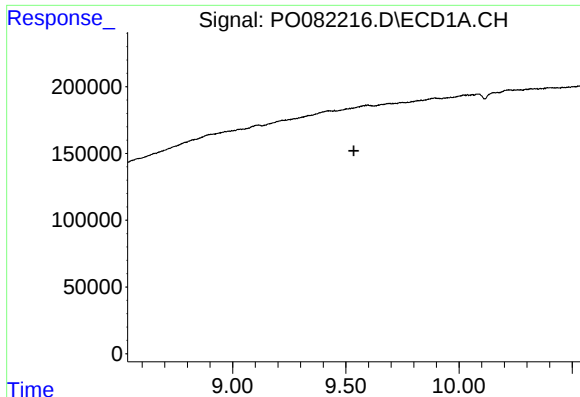
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.537 min
Response: 0
Conc: N.D.



#38 AR-1262-3

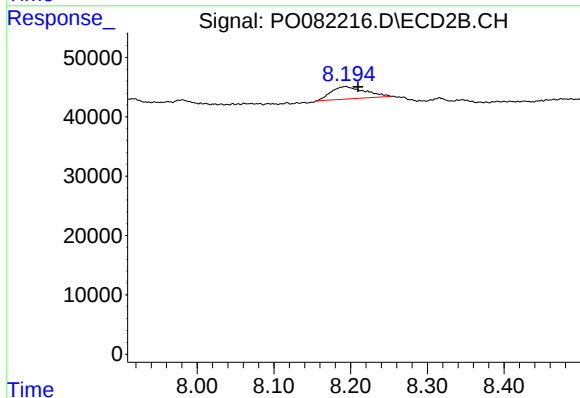
R.T.: 8.194 min
Delta R.T.: -0.016 min
Response: 64247
Conc: 42.68 ng/ml



#41 AR-1268-1

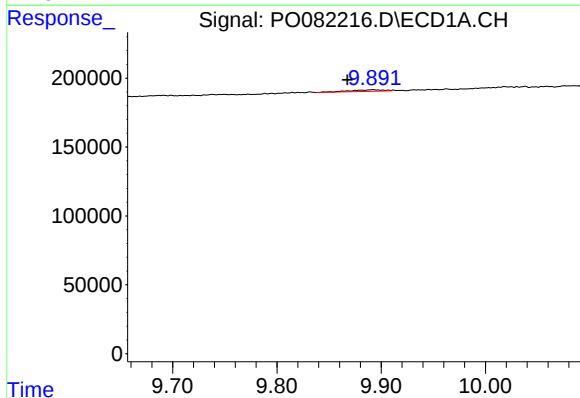
R.T.: 0.000 min
Exp R.T.: 9.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



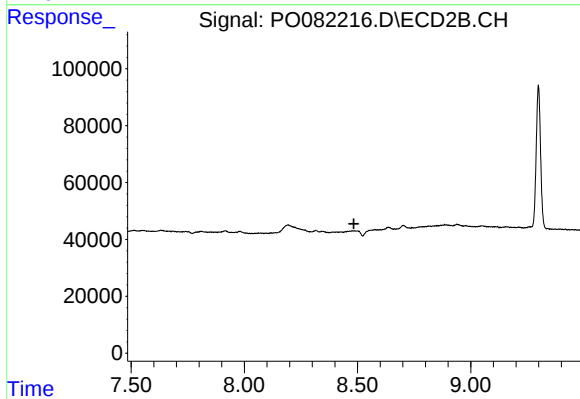
#41 AR-1268-1

R.T.: 8.194 min
Delta R.T.: -0.015 min
Response: 64247
Conc: 15.25 ng/ml



#43 AR-1268-3

R.T.: 9.892 min
Delta R.T.: 0.024 min
Response: 27574
Conc: 4.67 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.484 min
Response: 0
Conc: N.D.