

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111524\
 Data File : PR069286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 10:49
 Operator : AJ\MA
 Sample : P4803-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 04:24:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.640	2.971	20744093	113.4E6	20.866	18.897
2)	SA Decachlor...	9.531	8.255	8865905	57873934	26.594	23.820
Target Compounds							
3)	L1 AR-1016-1	0.000	4.044f	0	439512	N.D.	2.372 #
4)	L1 AR-1016-2	0.000	4.171f	0	275359	N.D.	1.030 #
5)	L1 AR-1016-3	0.000	4.298	0	168876	N.D.	1.174 #
6)	L1 AR-1016-4	0.000	4.322	0	308322	N.D.	2.615 #
7)	L1 AR-1016-5	0.000	4.502f	0	1314621	N.D.	8.155 #
8)	L2 AR-1221-1	3.851	3.195	3104068	5375147	267.790	75.142 #
9)	L2 AR-1221-2	3.951	3.280	1052797	9914917	131.826	195.337 #
10)	L2 AR-1221-3	4.029	3.359	5024178	31564366	192.095	195.817
11)	L3 AR-1232-1	4.029	3.359	5024178	31564366	236.536	240.203
12)	L3 AR-1232-2	0.000	4.171f	0	275359	N.D.	2.278 #
13)	L3 AR-1232-3	0.000	4.298	0	168876	N.D.	2.682 #
14)	L3 AR-1232-4	0.000	4.322f	0	308322	N.D.	5.609 #
15)	L3 AR-1232-5	0.000	4.502f	0	1314621	N.D.	20.790 #
16)	L4 AR-1242-1	0.000	4.044f	0	439512	N.D.	2.839 #
17)	L4 AR-1242-2	0.000	4.171f	0	275359	N.D.	1.243 #
18)	L4 AR-1242-3	0.000	4.298	0	168876	N.D.	1.404 #
19)	L4 AR-1242-4	0.000	4.322f	0	308322	N.D.	2.642 #
20)	L4 AR-1242-5	0.000	4.943	0	5073238	N.D.	27.667 #
21)	L5 AR-1248-1	0.000	4.044f	0	439512	N.D.	3.949 #
22)	L5 AR-1248-2	0.000	4.322	0	308322	N.D.	1.940 #
23)	L5 AR-1248-3	0.000	4.322f	0	308322	N.D.	1.879 #
24)	L5 AR-1248-4	0.000	4.502f	0	1314621	N.D.	6.191 #
25)	L5 AR-1248-5	0.000	4.943f	0	5073238	N.D.	21.076 #
26)	L6 AR-1254-1	0.000	4.943	0	5073238	N.D.	14.246 #
27)	L6 AR-1254-2	0.000	5.121	0	2551737	N.D.	8.237 #
28)	L6 AR-1254-3	0.000	5.494	0	758454	N.D.	1.815 #
29)	L6 AR-1254-4	0.000	5.828f	0	729447	N.D.	3.179 #
31)	L7 AR-1260-1	0.000	5.662	0	158473	N.D.	0.567 #
32)	L7 AR-1260-2	0.000	5.828f	0	729447	N.D.	2.184 #
33)	L7 AR-1260-3	0.000	6.029	0	309607	N.D.	1.080 #
45)	L9 AR-1268-5	0.000	8.006	0	794412	N.D.	0.494 #

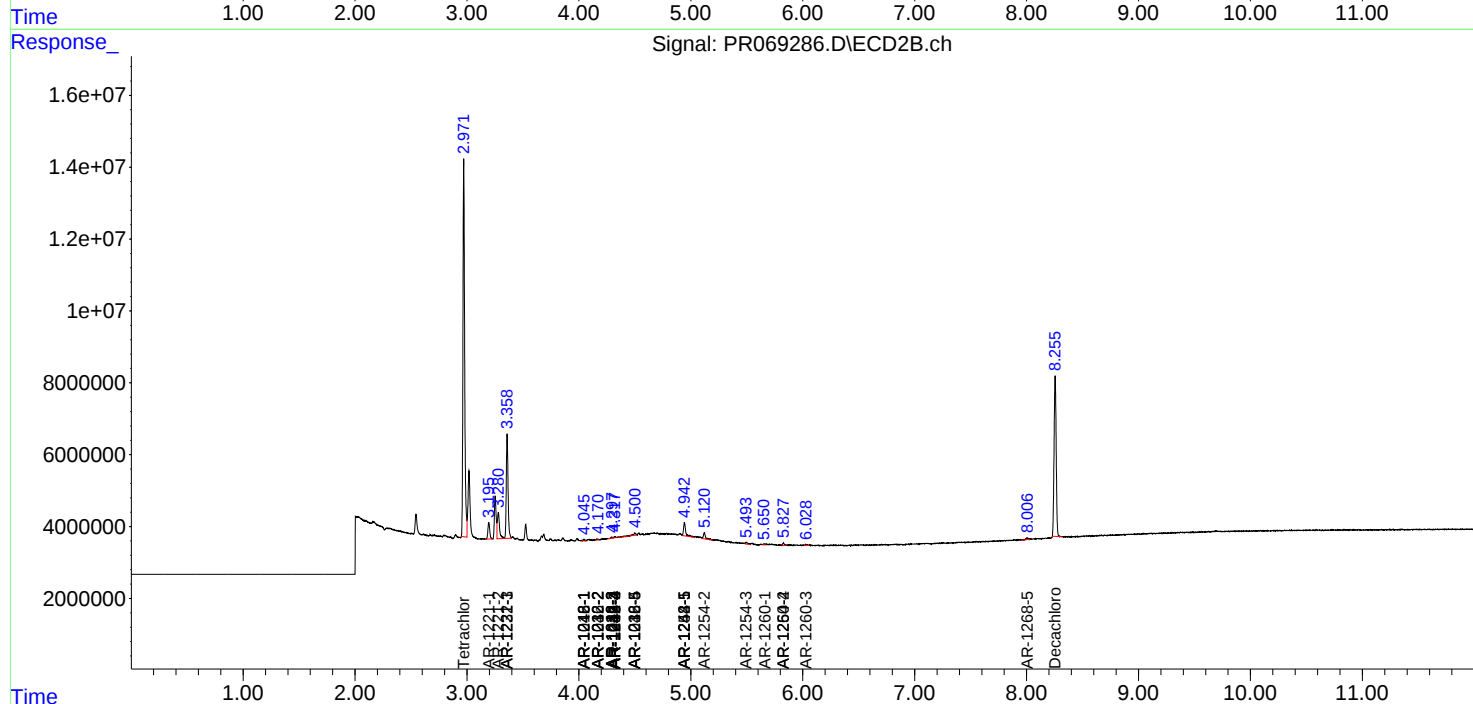
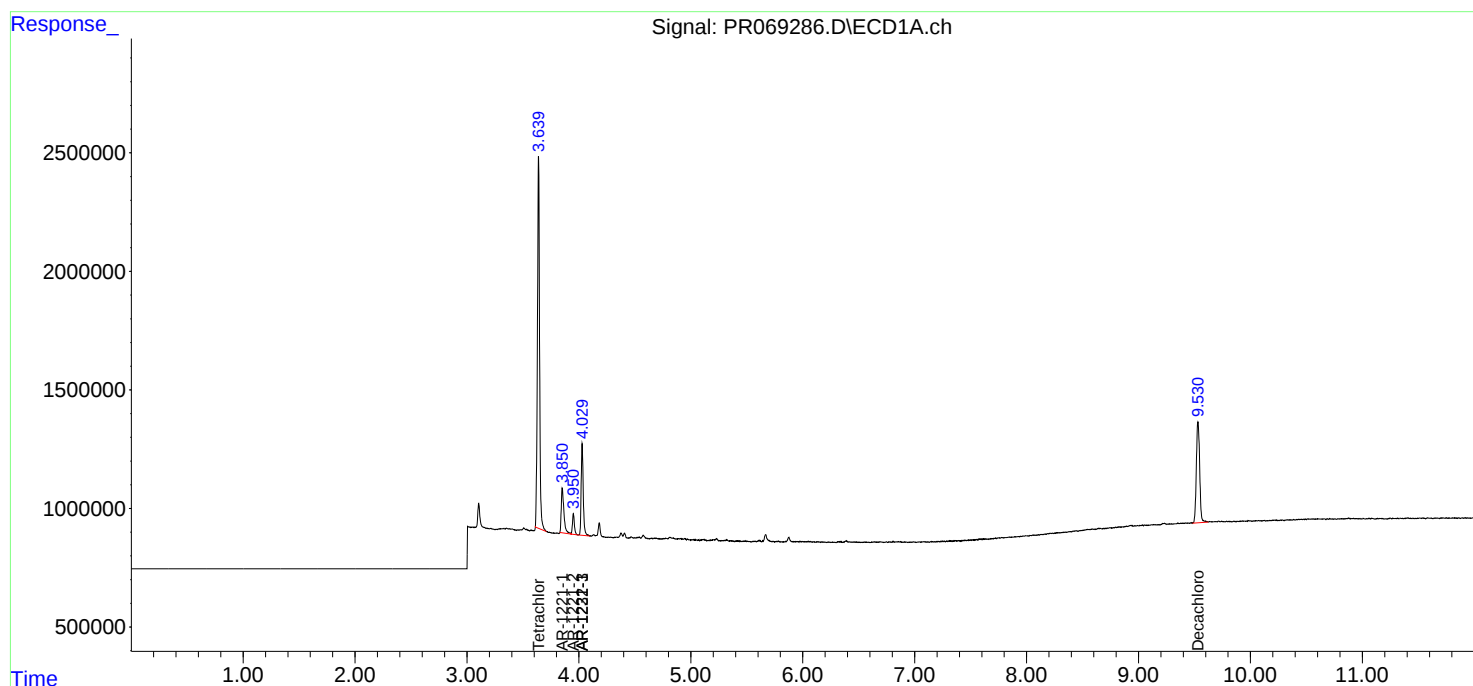
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

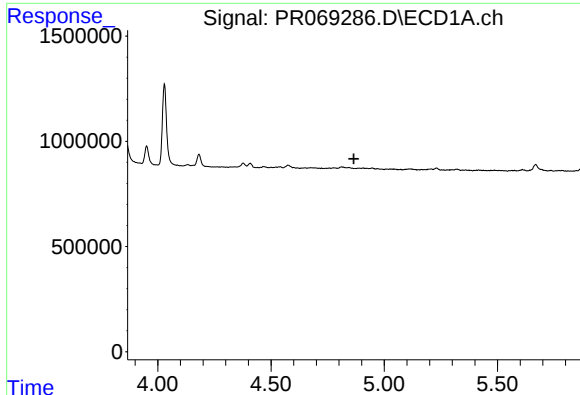
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111524\
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Acq On : 15 Nov 2024 10:49
Operator : AJ\MA
Sample : P4803-14
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 04:24:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

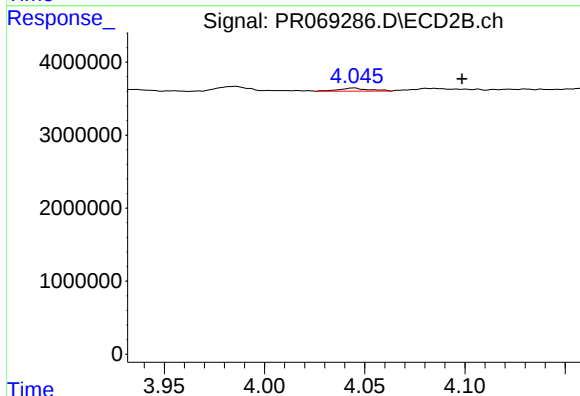




#3 AR-1016-1

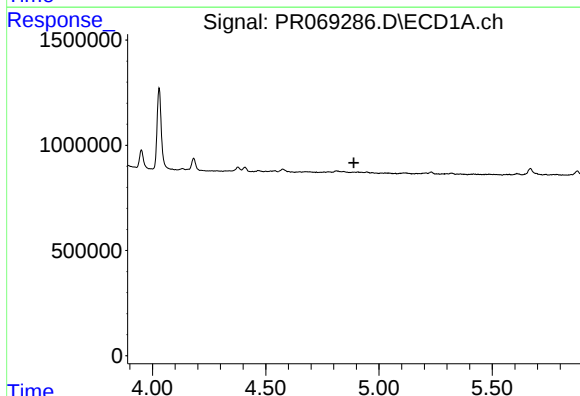
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



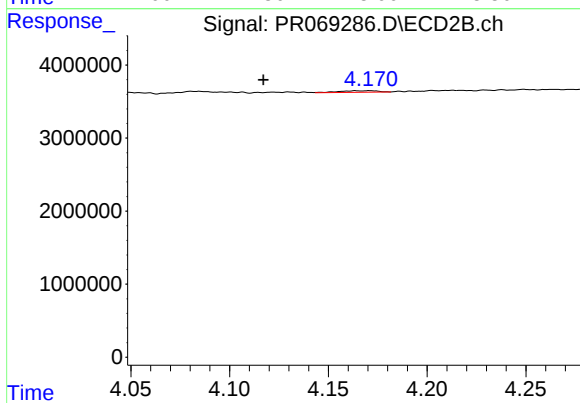
#3 AR-1016-1

R.T.: 4.044 min
Delta R.T.: -0.054 min
Response: 439512
Conc: 2.37 ng/ml



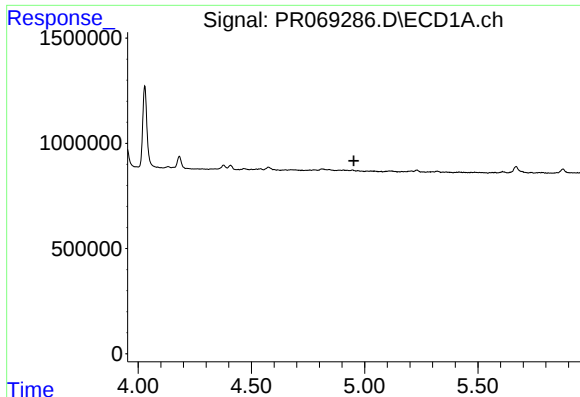
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

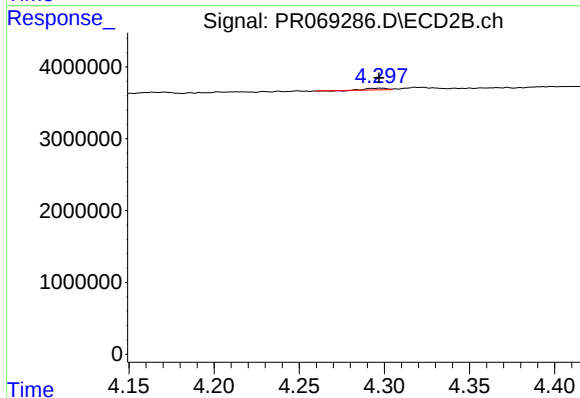
R.T.: 4.171 min
Delta R.T.: 0.054 min
Response: 275359
Conc: 1.03 ng/ml



#5 AR-1016-3

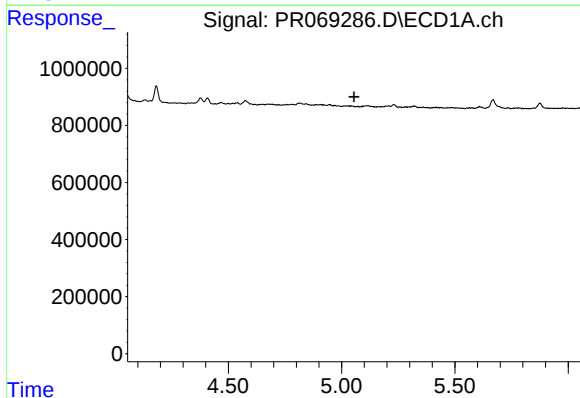
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



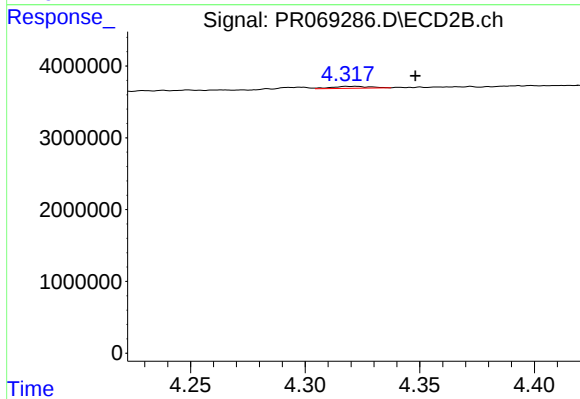
#5 AR-1016-3

R.T.: 4.298 min
Delta R.T.: 0.001 min
Response: 168876
Conc: 1.17 ng/ml



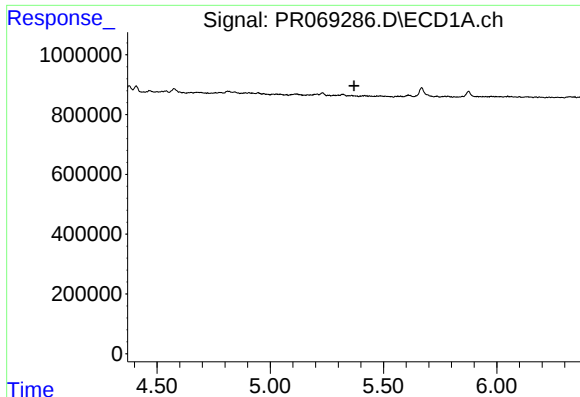
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.



#6 AR-1016-4

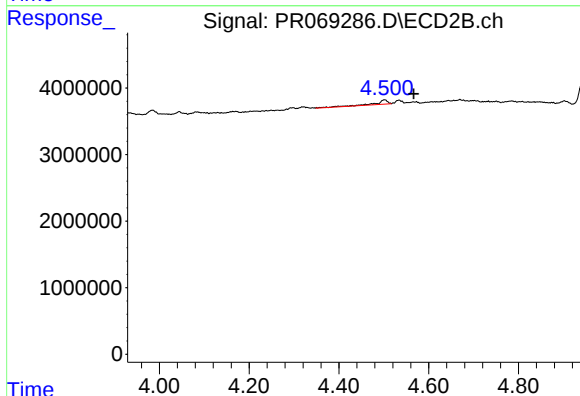
R.T.: 4.322 min
Delta R.T.: -0.026 min
Response: 308322
Conc: 2.61 ng/ml



#7 AR-1016-5

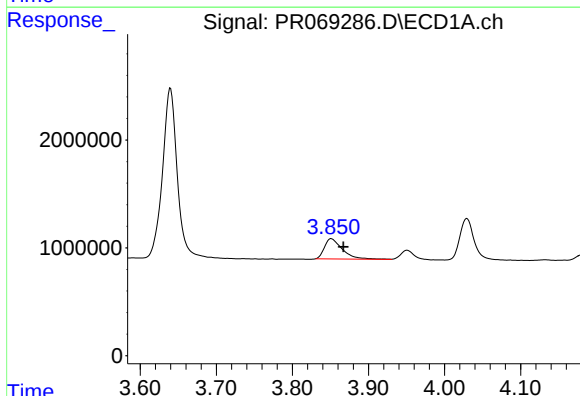
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



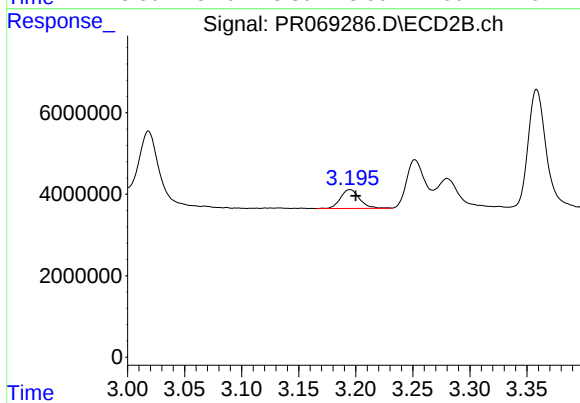
#7 AR-1016-5

R.T.: 4.502 min
Delta R.T.: -0.065 min
Response: 1314621
Conc: 8.16 ng/ml



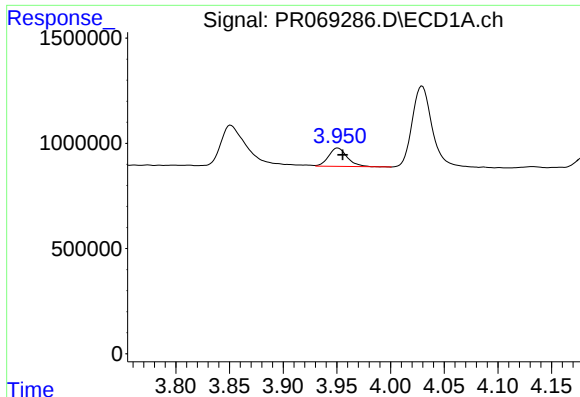
#8 AR-1221-1

R.T.: 3.851 min
Delta R.T.: -0.016 min
Response: 3104068
Conc: 267.79 ng/ml



#8 AR-1221-1

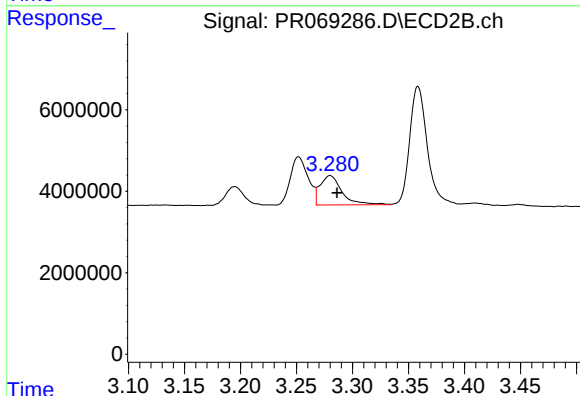
R.T.: 3.195 min
Delta R.T.: -0.005 min
Response: 5375147
Conc: 75.14 ng/ml



#9 AR-1221-2

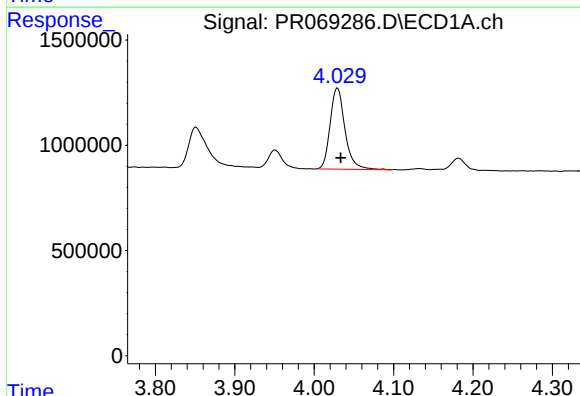
R.T.: 3.951 min
Delta R.T.: -0.004 min
Response: 1052797
Conc: 131.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



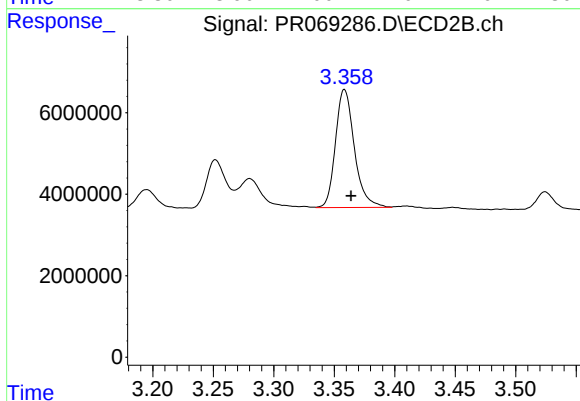
#9 AR-1221-2

R.T.: 3.280 min
Delta R.T.: -0.006 min
Response: 9914917
Conc: 195.34 ng/ml



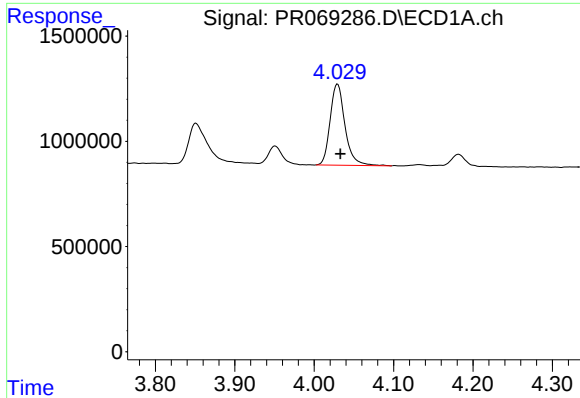
#10 AR-1221-3

R.T.: 4.029 min
Delta R.T.: -0.004 min
Response: 5024178
Conc: 192.10 ng/ml



#10 AR-1221-3

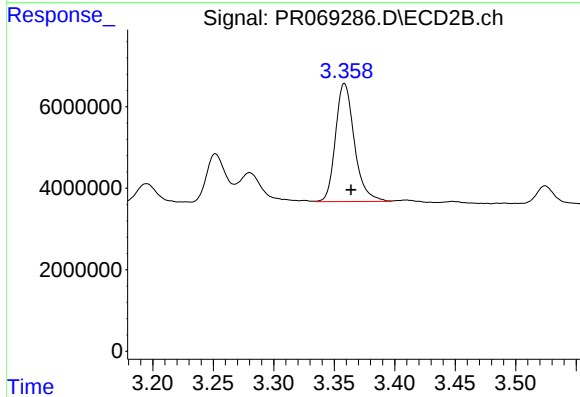
R.T.: 3.359 min
Delta R.T.: -0.005 min
Response: 31564366
Conc: 195.82 ng/ml



#11 AR-1232-1

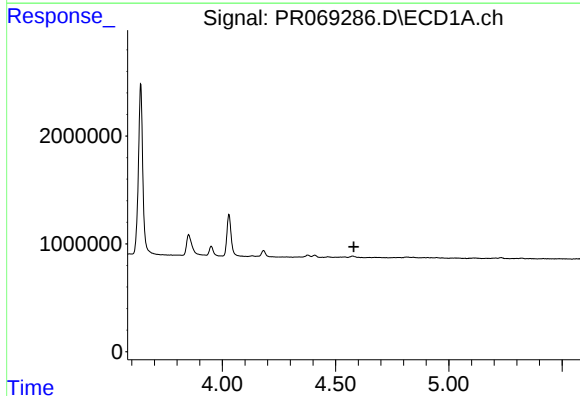
R.T.: 4.029 min
Delta R.T.: -0.004 min
Response: 5024178
Conc: 236.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



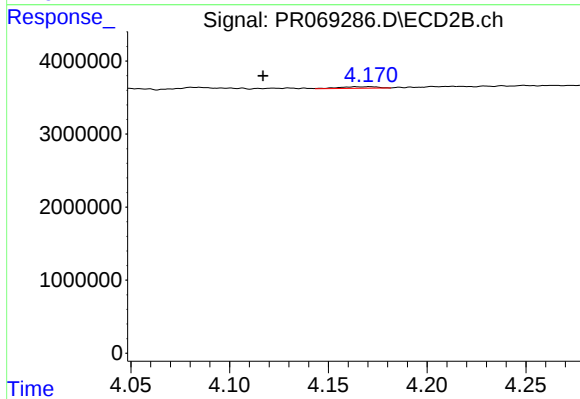
#11 AR-1232-1

R.T.: 3.359 min
Delta R.T.: -0.005 min
Response: 31564366
Conc: 240.20 ng/ml



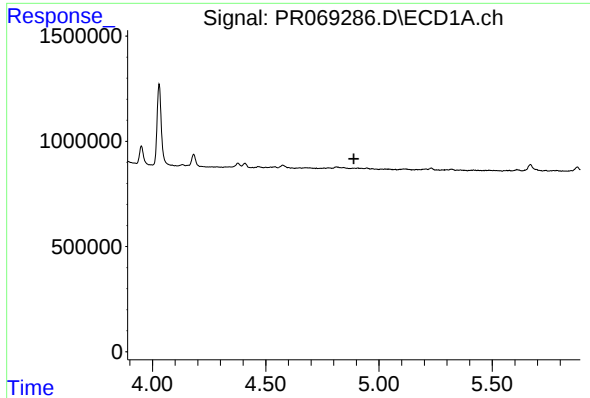
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

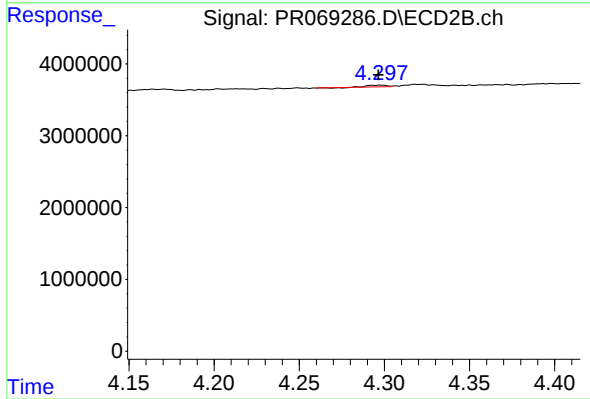
R.T.: 4.171 min
Delta R.T.: 0.054 min
Response: 275359
Conc: 2.28 ng/ml



#13 AR-1232-3

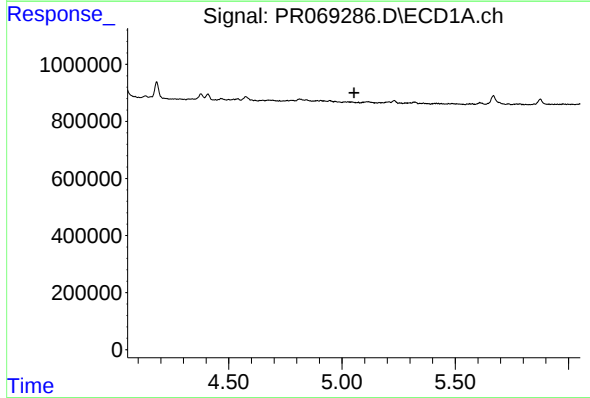
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



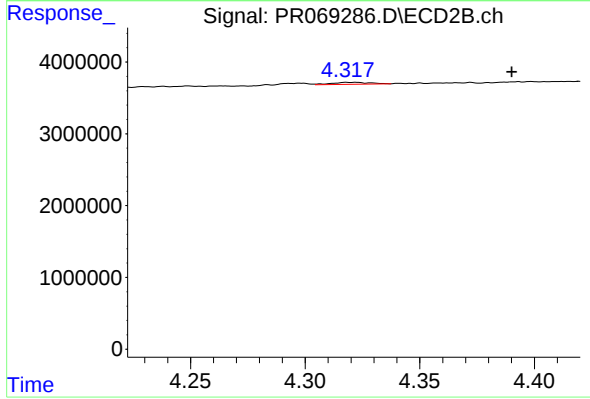
#13 AR-1232-3

R.T.: 4.298 min
Delta R.T.: 0.002 min
Response: 168876
Conc: 2.68 ng/ml



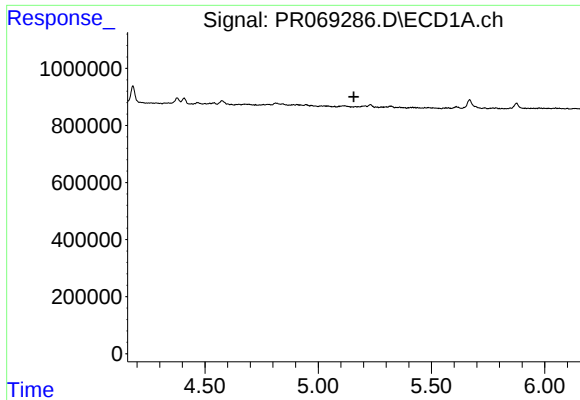
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

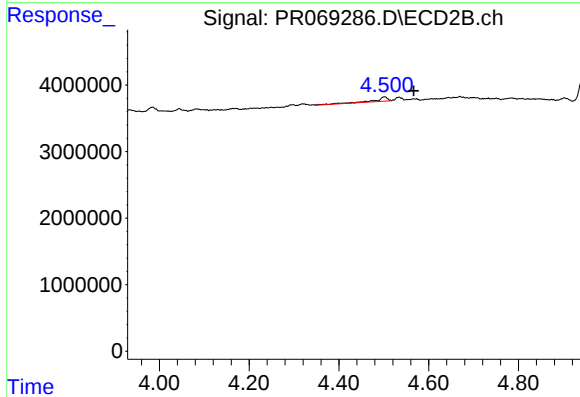
R.T.: 4.322 min
Delta R.T.: -0.068 min
Response: 308322
Conc: 5.61 ng/ml



#15 AR-1232-5

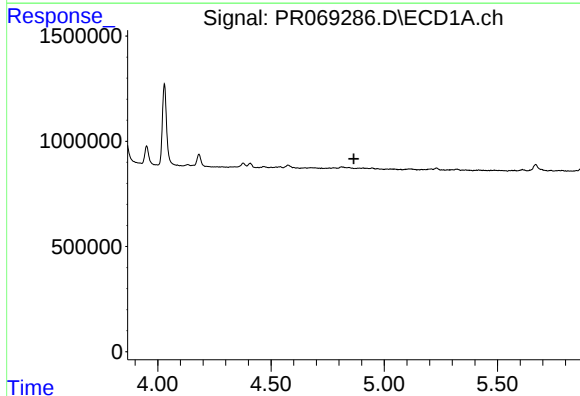
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



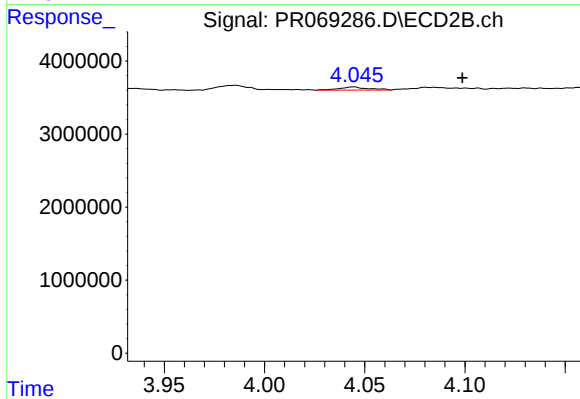
#15 AR-1232-5

R.T.: 4.502 min
Delta R.T.: -0.065 min
Response: 1314621
Conc: 20.79 ng/ml



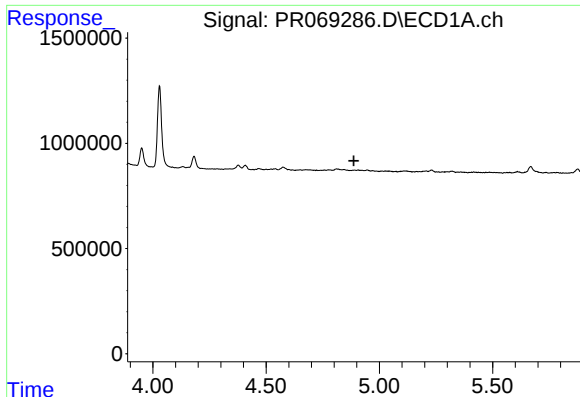
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#16 AR-1242-1

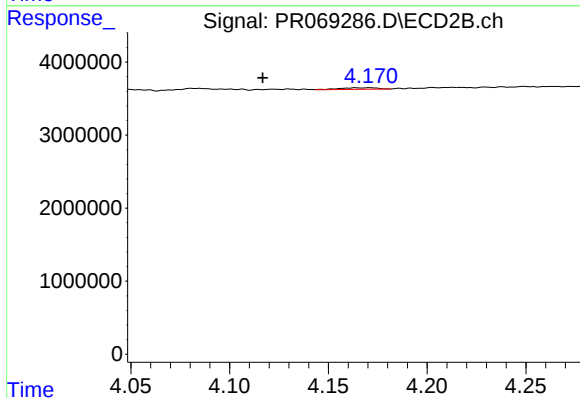
R.T.: 4.044 min
Delta R.T.: -0.054 min
Response: 439512
Conc: 2.84 ng/ml



#17 AR-1242-2

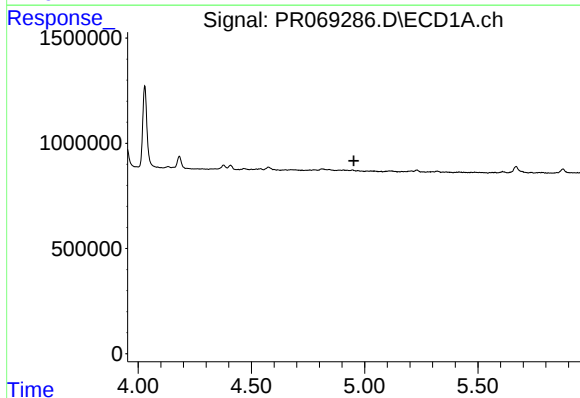
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



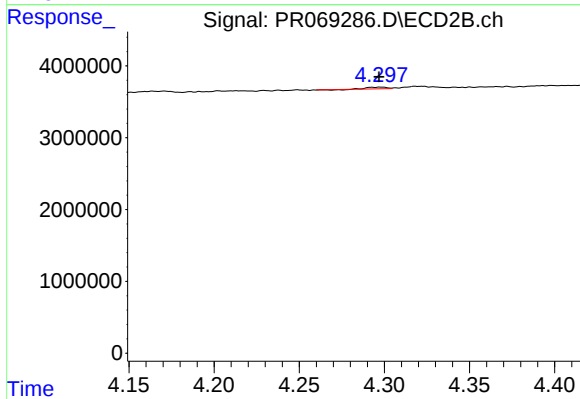
#17 AR-1242-2

R.T.: 4.171 min
Delta R.T.: 0.054 min
Response: 275359
Conc: 1.24 ng/ml



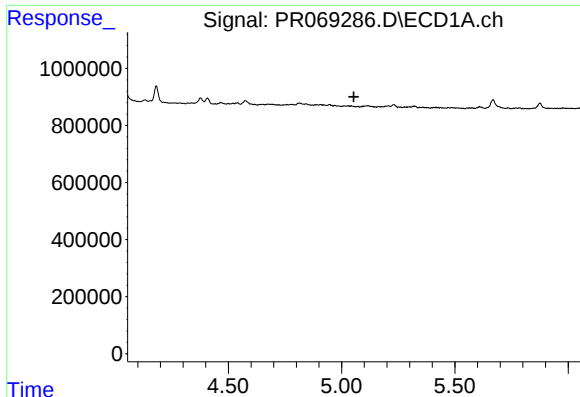
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#18 AR-1242-3

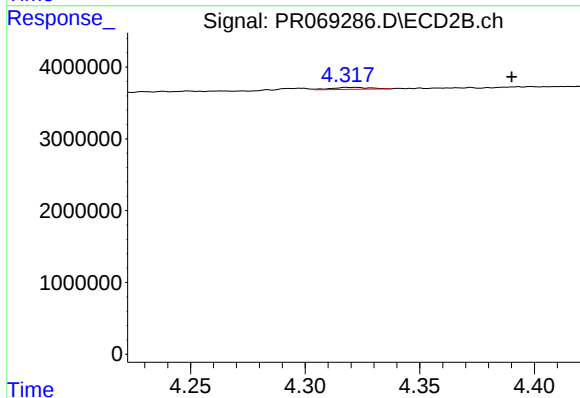
R.T.: 4.298 min
Delta R.T.: 0.001 min
Response: 168876
Conc: 1.40 ng/ml



#19 AR-1242-4

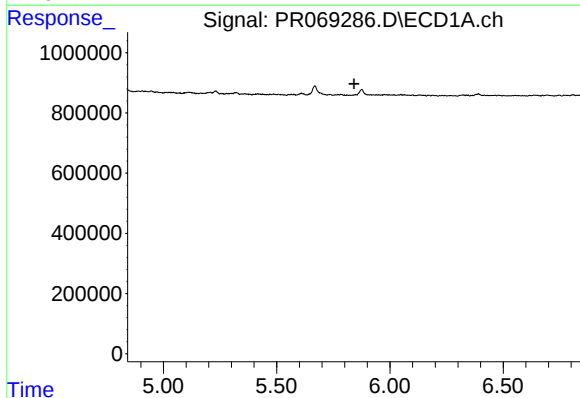
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



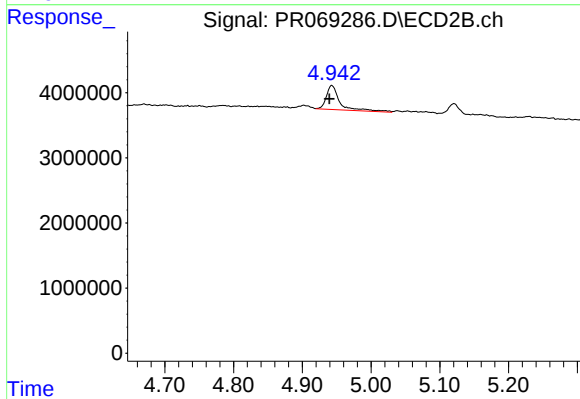
#19 AR-1242-4

R.T.: 4.322 min
Delta R.T.: -0.068 min
Response: 308322
Conc: 2.64 ng/ml



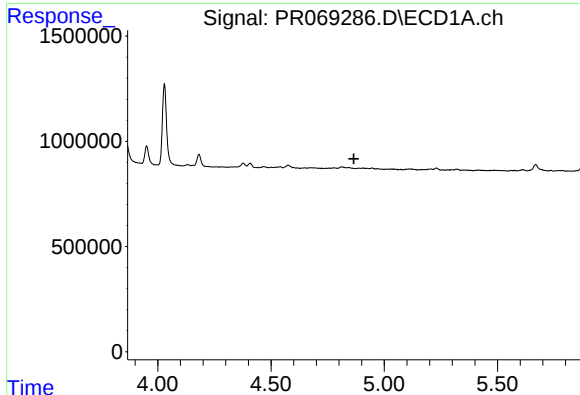
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#20 AR-1242-5

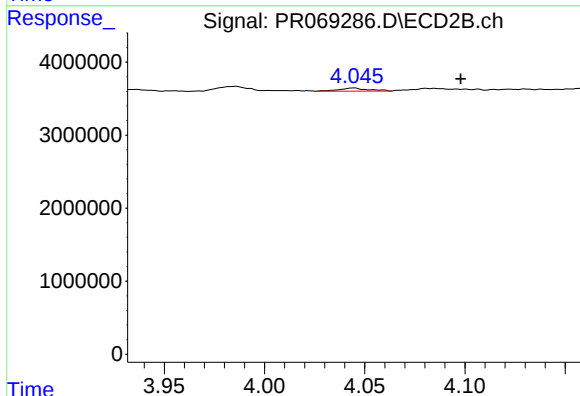
R.T.: 4.943 min
Delta R.T.: 0.003 min
Response: 5073238
Conc: 27.67 ng/ml



#21 AR-1248-1

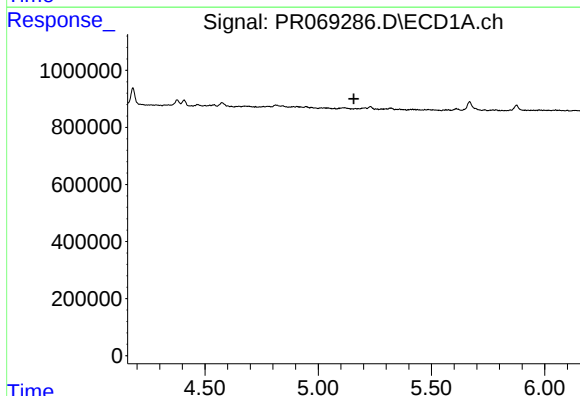
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



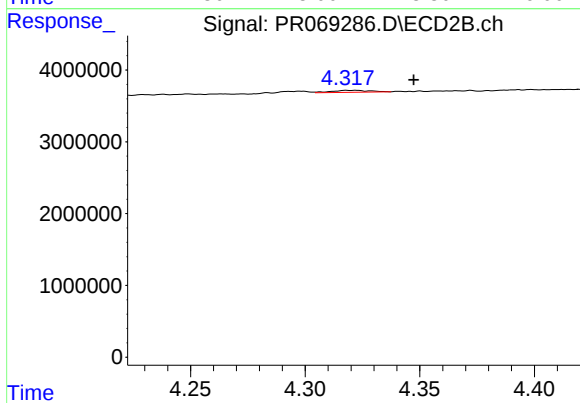
#21 AR-1248-1

R.T.: 4.044 min
Delta R.T.: -0.053 min
Response: 439512
Conc: 3.95 ng/ml



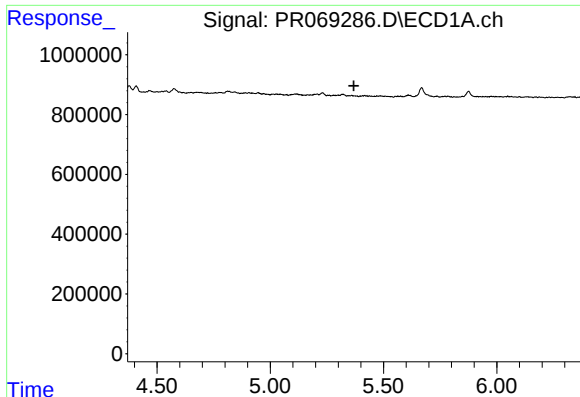
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#22 AR-1248-2

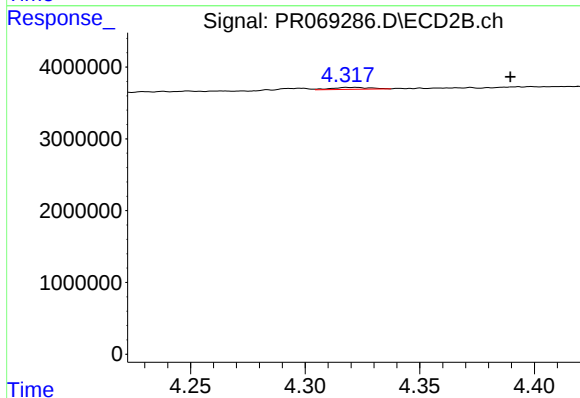
R.T.: 4.322 min
Delta R.T.: -0.025 min
Response: 308322
Conc: 1.94 ng/ml



#23 AR-1248-3

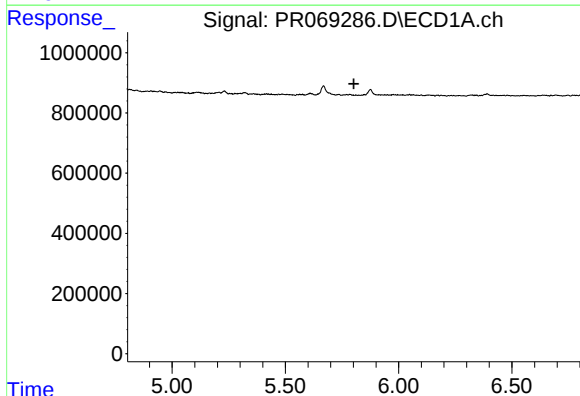
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



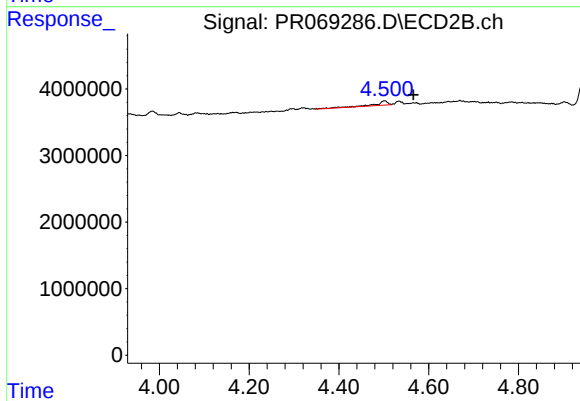
#23 AR-1248-3

R.T.: 4.322 min
Delta R.T.: -0.067 min
Response: 308322
Conc: 1.88 ng/ml



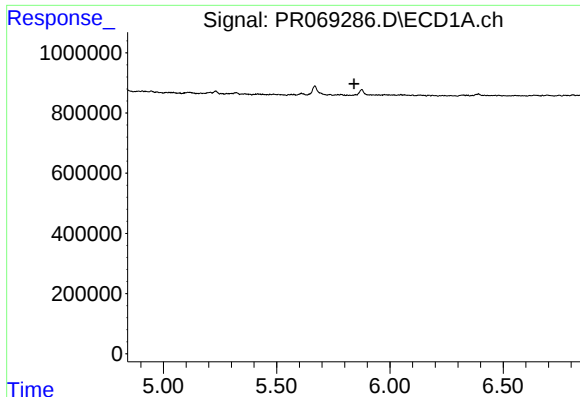
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.



#24 AR-1248-4

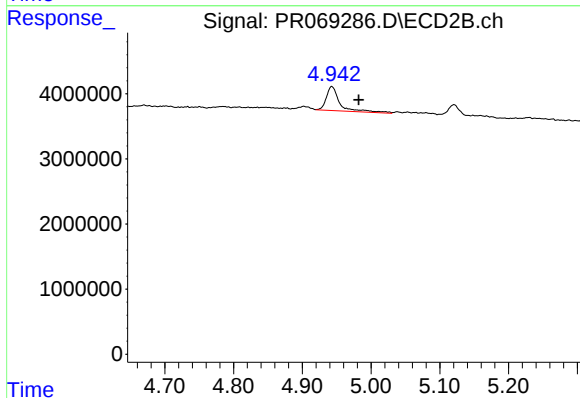
R.T.: 4.502 min
Delta R.T.: -0.065 min
Response: 1314621
Conc: 6.19 ng/ml



#25 AR-1248-5

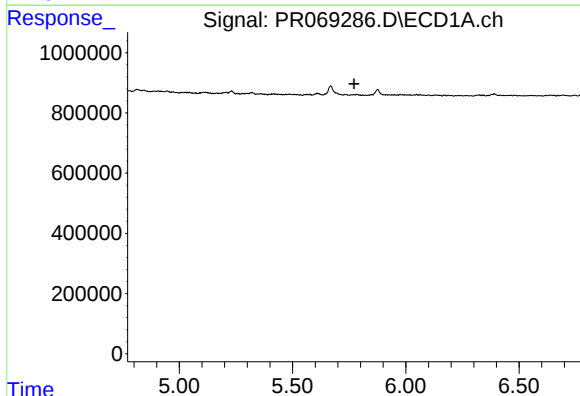
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



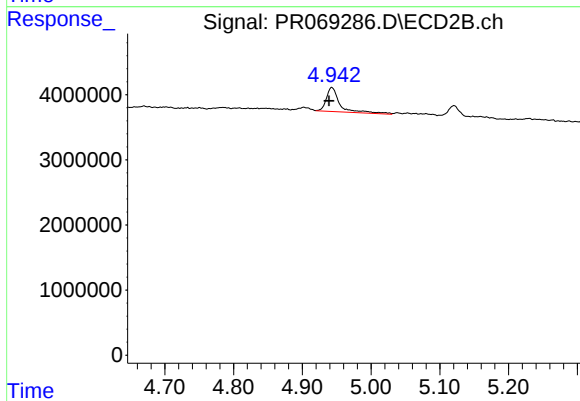
#25 AR-1248-5

R.T.: 4.943 min
Delta R.T.: -0.039 min
Response: 5073238
Conc: 21.08 ng/ml



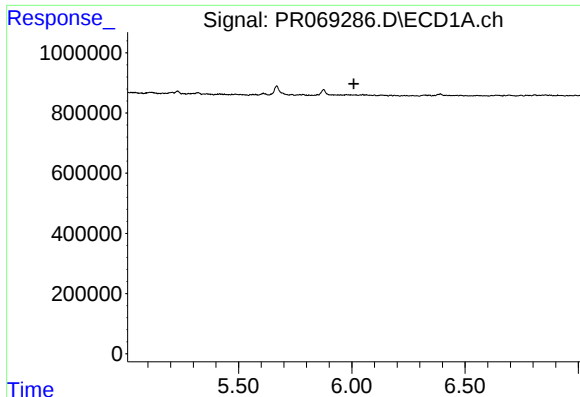
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.



#26 AR-1254-1

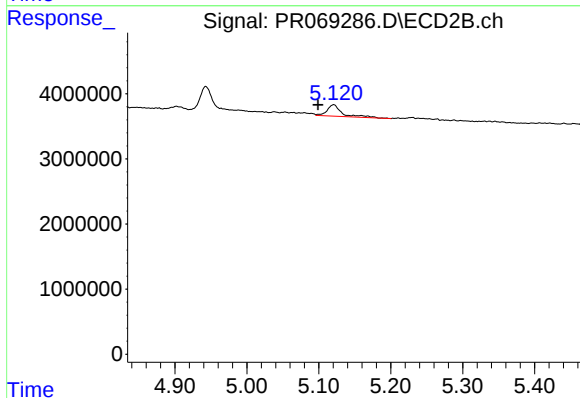
R.T.: 4.943 min
Delta R.T.: 0.004 min
Response: 5073238
Conc: 14.25 ng/ml



#27 AR-1254-2

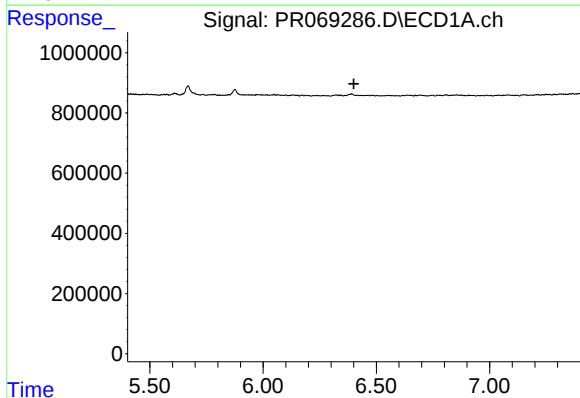
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



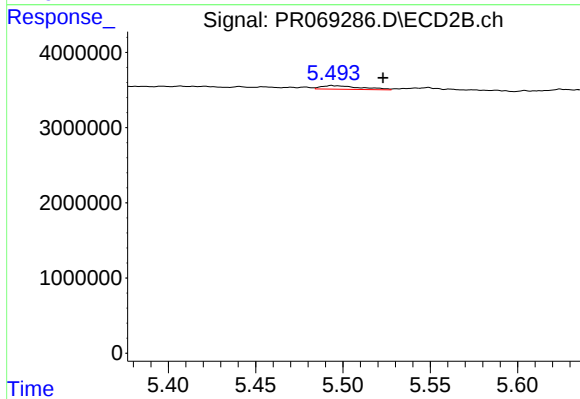
#27 AR-1254-2

R.T.: 5.121 min
Delta R.T.: 0.022 min
Response: 2551737
Conc: 8.24 ng/ml



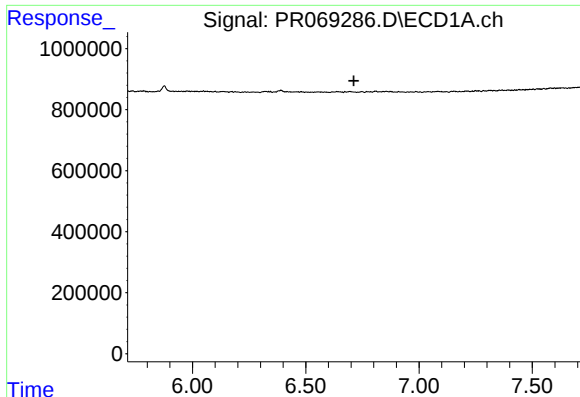
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.



#28 AR-1254-3

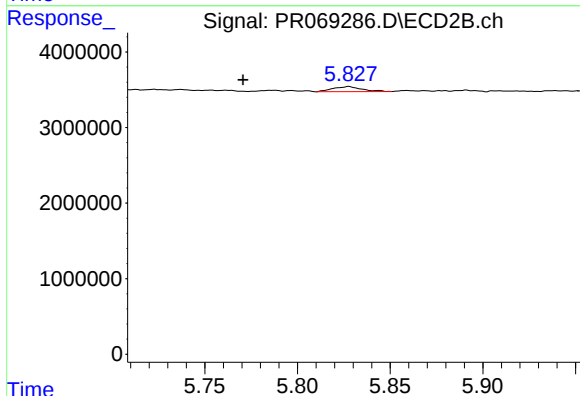
R.T.: 5.494 min
Delta R.T.: -0.029 min
Response: 758454
Conc: 1.81 ng/ml



#29 AR-1254-4

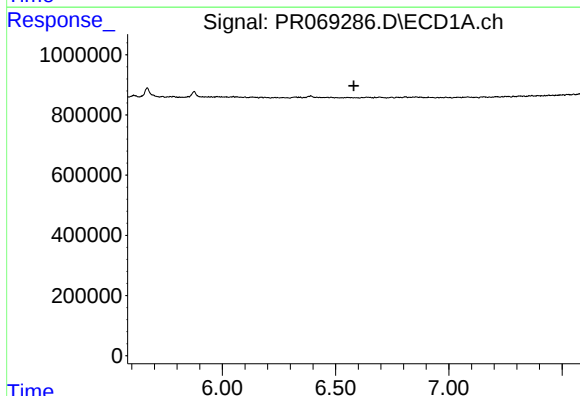
R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



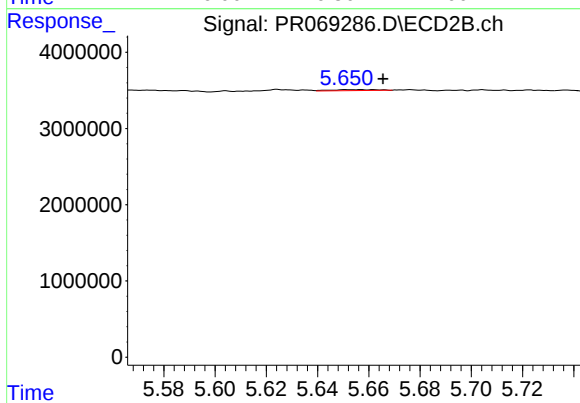
#29 AR-1254-4

R.T.: 5.828 min
Delta R.T.: 0.057 min
Response: 729447
Conc: 3.18 ng/ml



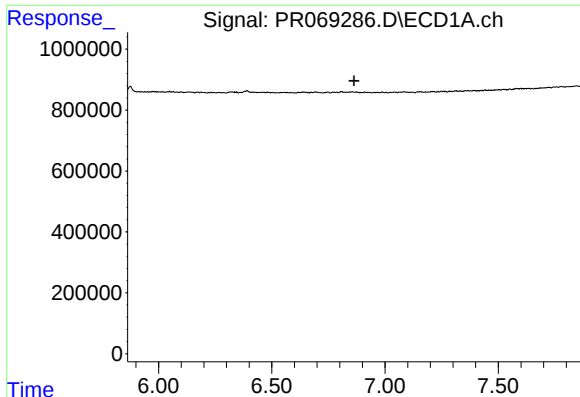
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.



#31 AR-1260-1

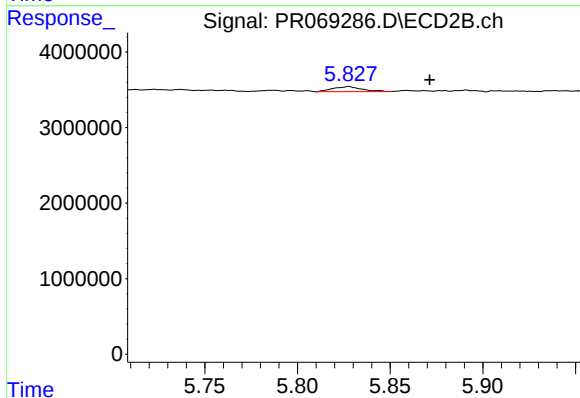
R.T.: 5.662 min
Delta R.T.: -0.004 min
Response: 158473
Conc: 0.57 ng/ml



#32 AR-1260-2

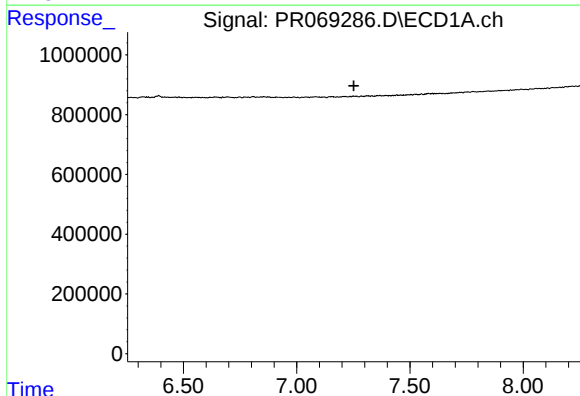
R.T.: 0.000 min
Exp R.T. : 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



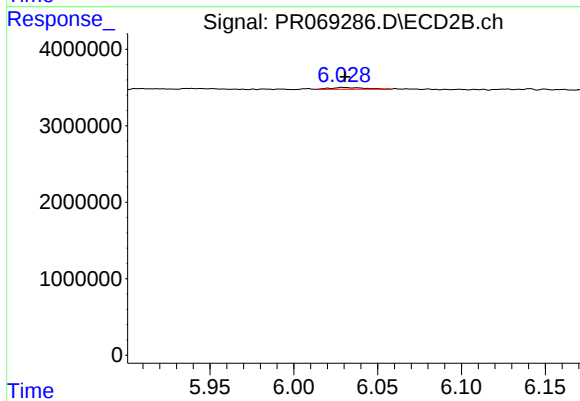
#32 AR-1260-2

R.T.: 5.828 min
Delta R.T.: -0.044 min
Response: 729447
Conc: 2.18 ng/ml



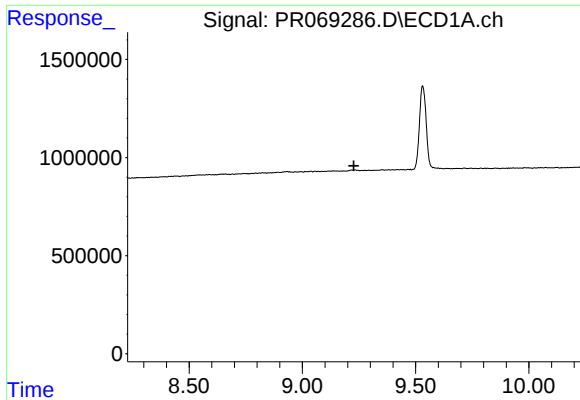
#33 AR-1260-3

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



#33 AR-1260-3

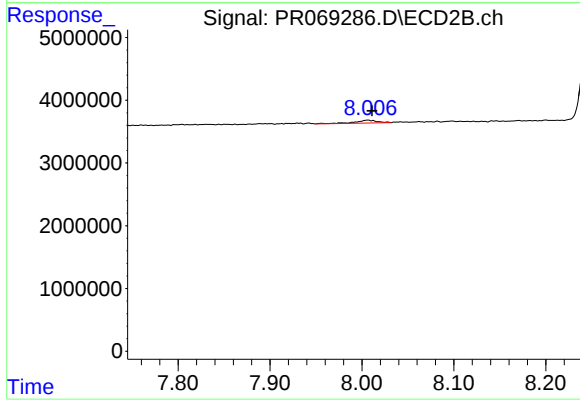
R.T.: 6.029 min
Delta R.T.: -0.001 min
Response: 309607
Conc: 1.08 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.006 min
Delta R.T.: -0.005 min
Response: 794412
Conc: 0.49 ng/ml