

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
 Data File : PR069171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 09:15
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 23:49:20 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...	0.000	2.941f	0	72751	N.D.	0.012 #
2)	SA Decachlor...	0.000	8.213	0	814684	N.D.	0.335 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.153f	0	54200	N.D.	0.293 #
4)	L1 AR-1016-2	0.000	4.153f	0	54200	N.D.	0.203 #
5)	L1 AR-1016-3	0.000	4.343f	0	593193	N.D.	4.122 #
6)	L1 AR-1016-4	0.000	4.343	0	593193	N.D.	5.031 #
8)	L2 AR-1221-1	0.000	3.206	0	108776	N.D.	1.521 #
9)	L2 AR-1221-2	0.000	3.269	0	326315	N.D.	6.429 #
10)	L2 AR-1221-3	0.000	3.354	0	148891	N.D.	0.924 #
11)	L3 AR-1232-1	0.000	3.354	0	148891	N.D.	1.133 #
12)	L3 AR-1232-2	0.000	4.153f	0	54200	N.D.	0.448 #
13)	L3 AR-1232-3	0.000	4.343f	0	593193	N.D.	9.422 #
14)	L3 AR-1232-4	0.000	4.365	0	1373354	N.D.	24.985 #
16)	L4 AR-1242-1	0.000	4.153f	0	54200	N.D.	0.350 #
17)	L4 AR-1242-2	0.000	4.153f	0	54200	N.D.	0.245 #
18)	L4 AR-1242-3	0.000	4.343f	0	593193	N.D.	4.932 #
19)	L4 AR-1242-4	0.000	4.365	0	1373354	N.D.	11.767 #
20)	L4 AR-1242-5	0.000	4.958	0	42770198	N.D.	233.244 #
21)	L5 AR-1248-1	0.000	4.153f	0	54200	N.D.	0.487 #
22)	L5 AR-1248-2	0.000	4.343	0	593193	N.D.	3.733 #
23)	L5 AR-1248-3	0.000	4.365	0	1373354	N.D.	8.370 #
25)	L5 AR-1248-5	0.000	4.958	0	42770198	N.D.	177.678 #
26)	L6 AR-1254-1	0.000	4.958	0	42770198	N.D.	120.105 #
27)	L6 AR-1254-2	0.000	5.081	0	6233908	N.D.	20.122 #
28)	L6 AR-1254-3	0.000	5.498	0	4663500	N.D.	11.158 #
29)	L6 AR-1254-4	0.000	5.799	0	1811168	N.D.	7.894 #
30)	L6 AR-1254-5	0.000	6.216	0	386541	N.D.	1.205 #
31)	L7 AR-1260-1	0.000	5.680	0	4500550	N.D.	16.107 #
32)	L7 AR-1260-2	0.000	5.826f	0	1329976	N.D.	3.982 #
34)	L7 AR-1260-4	0.000	6.485f	0	744368	N.D.	3.184 #
35)	L7 AR-1260-5	0.000	6.851f	0	369728	N.D.	0.684 #
36)	L8 AR-1262-1	0.000	6.272	0	349160	N.D.	1.015 #
37)	L8 AR-1262-2	0.000	6.851f	0	369728	N.D.	0.632 #
45)	L9 AR-1268-5	0.000	8.025	0	1356827	N.D.	0.845 #

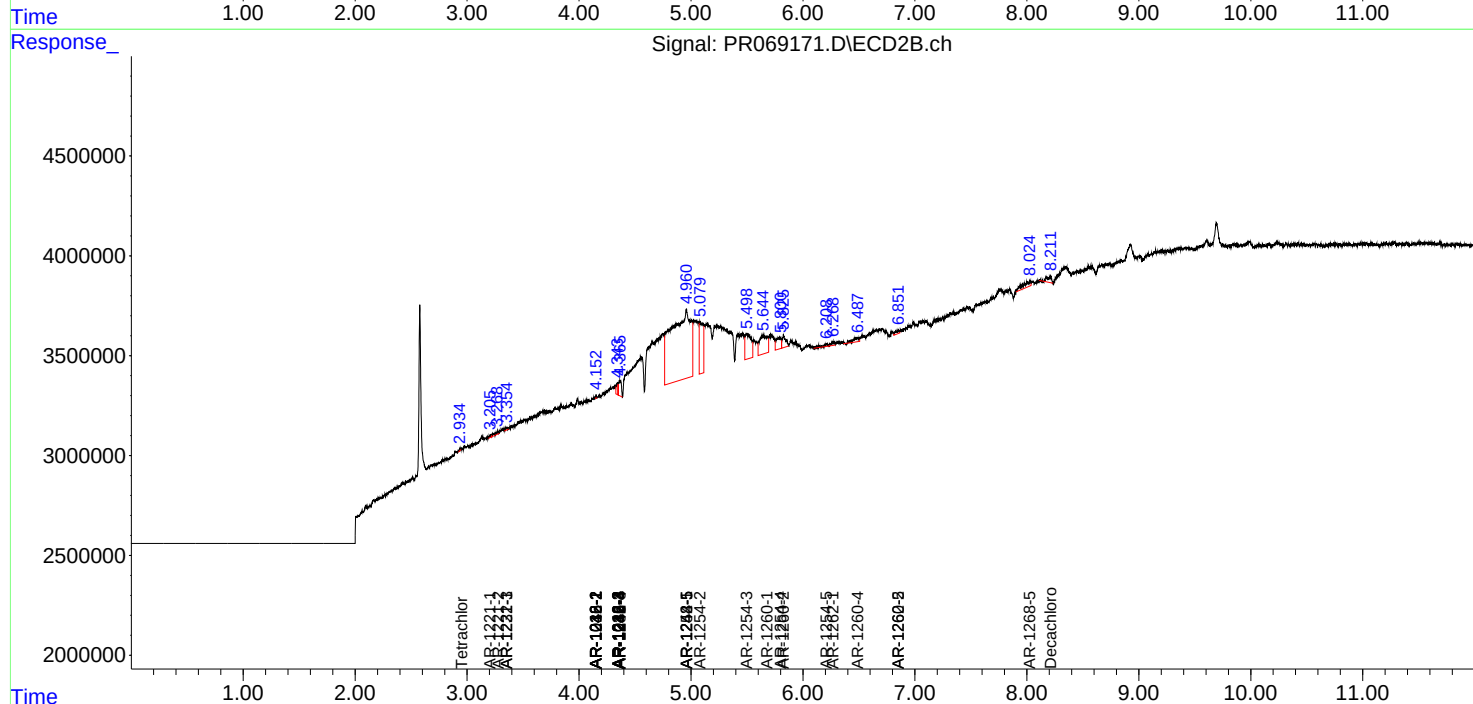
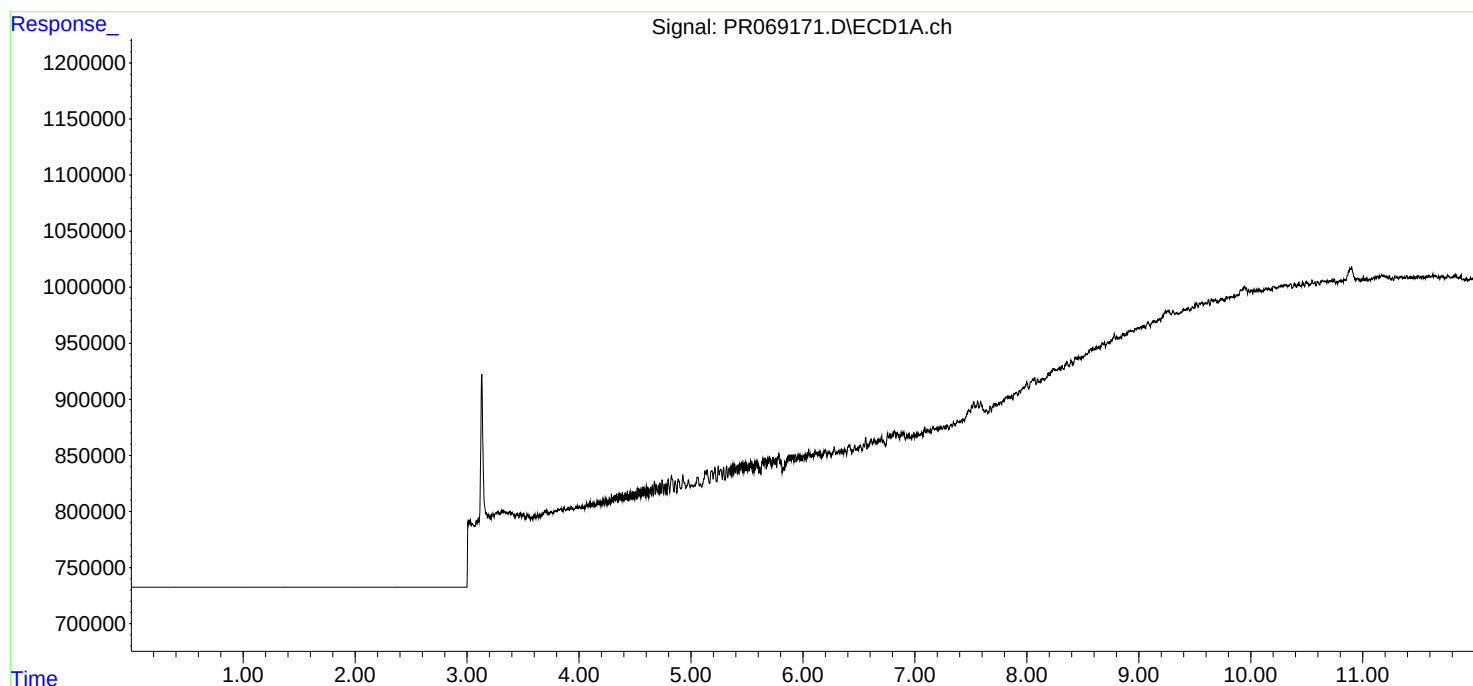
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

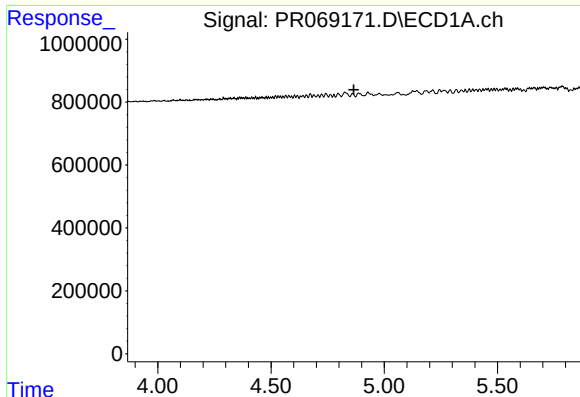
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
Data File : PR069171.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 09:15
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 23:49:20 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

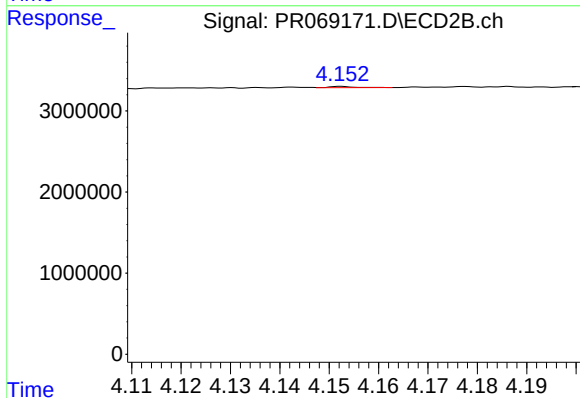




#3 AR-1016-1

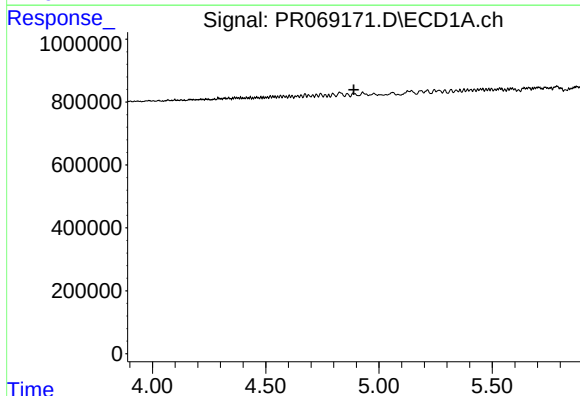
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



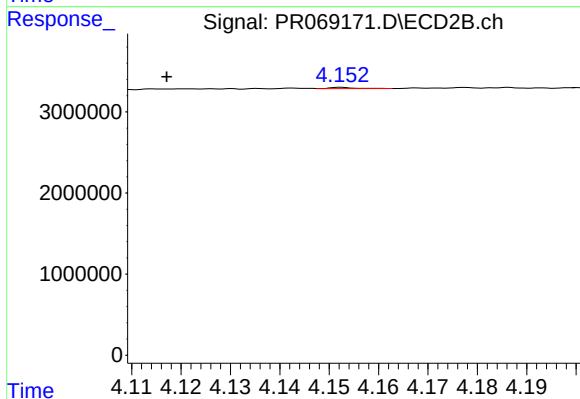
#3 AR-1016-1

R.T.: 4.153 min
Delta R.T.: 0.054 min
Response: 54200
Conc: 0.29 ng/ml



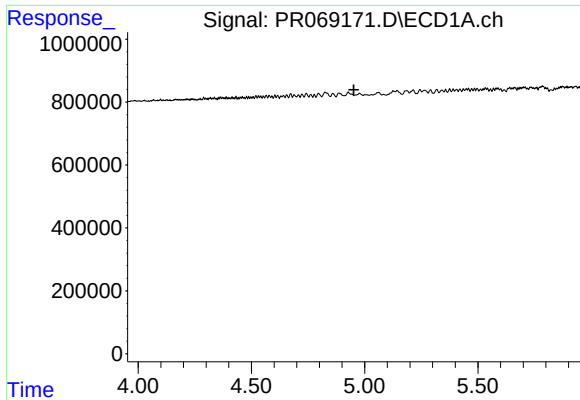
#4 AR-1016-2

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



#4 AR-1016-2

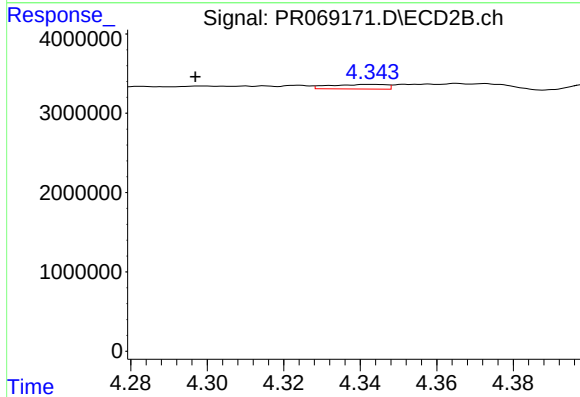
R.T.: 4.153 min
Delta R.T.: 0.036 min
Response: 54200
Conc: 0.20 ng/ml



#5 AR-1016-3

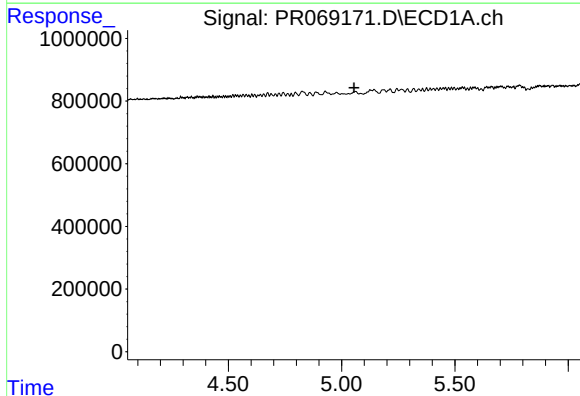
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



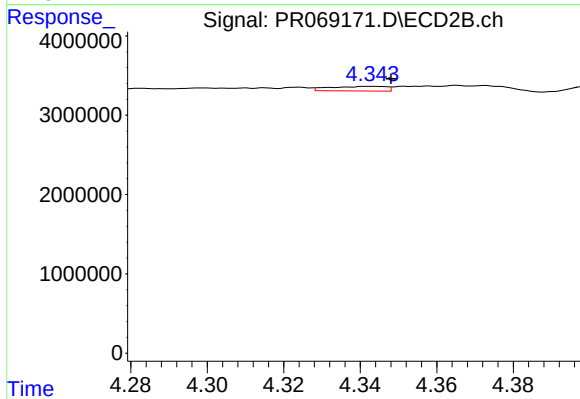
#5 AR-1016-3

R.T.: 4.343 min
Delta R.T.: 0.046 min
Response: 593193
Conc: 4.12 ng/ml



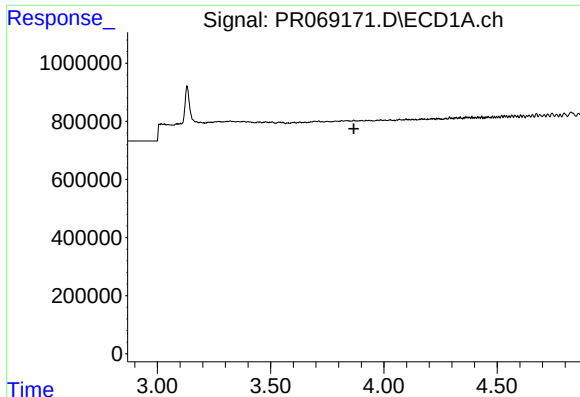
#6 AR-1016-4

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



#6 AR-1016-4

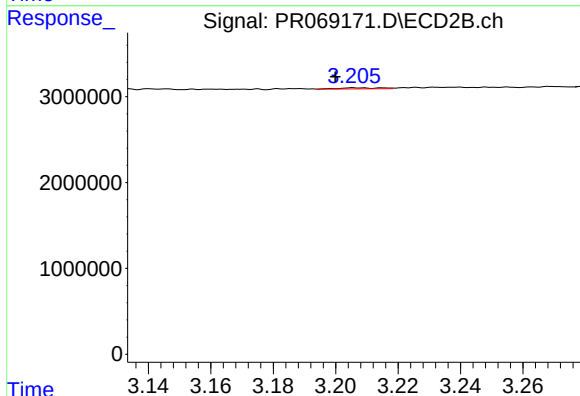
R.T.: 4.343 min
Delta R.T.: -0.005 min
Response: 593193
Conc: 5.03 ng/ml



#8 AR-1221-1

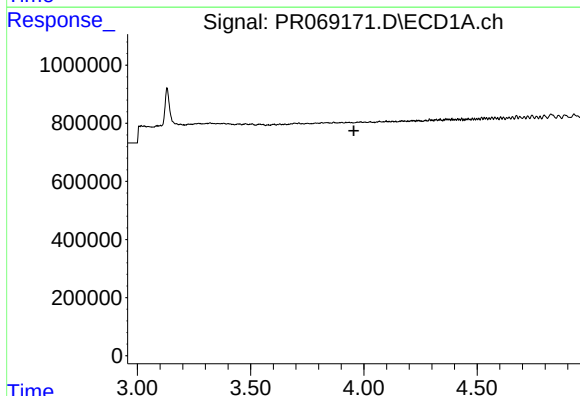
R.T.: 0.000 min
Exp R.T.: 3.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



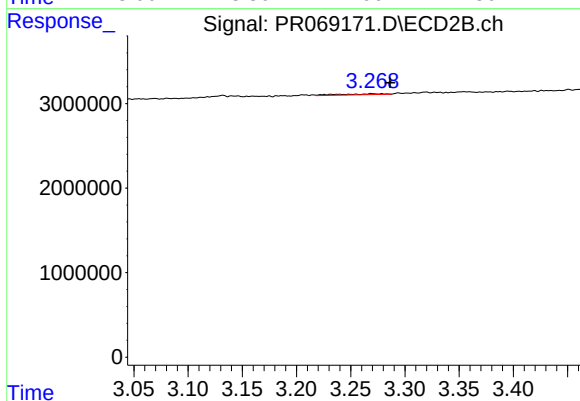
#8 AR-1221-1

R.T.: 3.206 min
Delta R.T.: 0.007 min
Response: 108776
Conc: 1.52 ng/ml



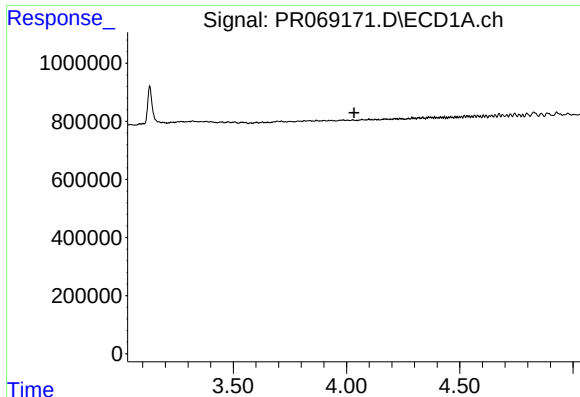
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.



#9 AR-1221-2

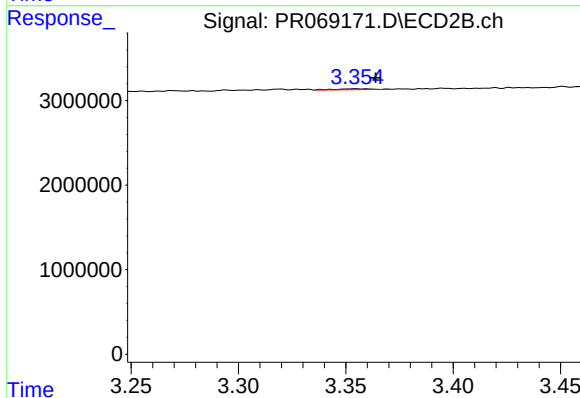
R.T.: 3.269 min
Delta R.T.: -0.017 min
Response: 326315
Conc: 6.43 ng/ml



#10 AR-1221-3

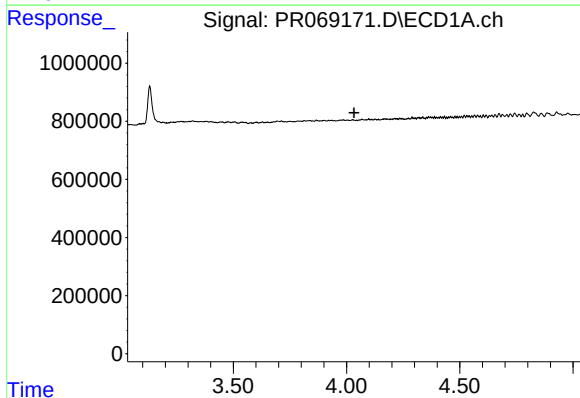
R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



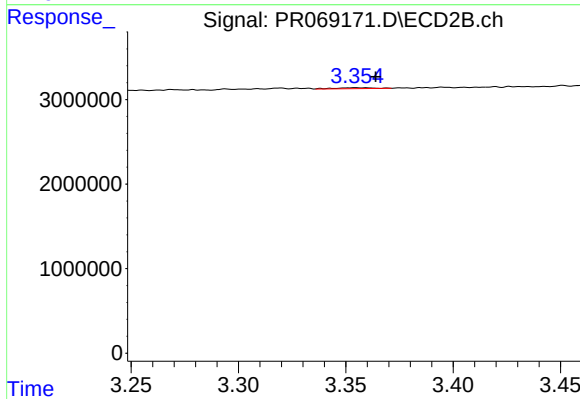
#10 AR-1221-3

R.T.: 3.354 min
Delta R.T.: -0.010 min
Response: 148891
Conc: 0.92 ng/ml



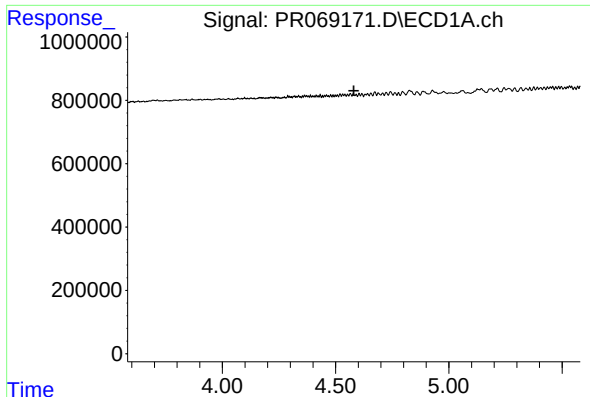
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



#11 AR-1232-1

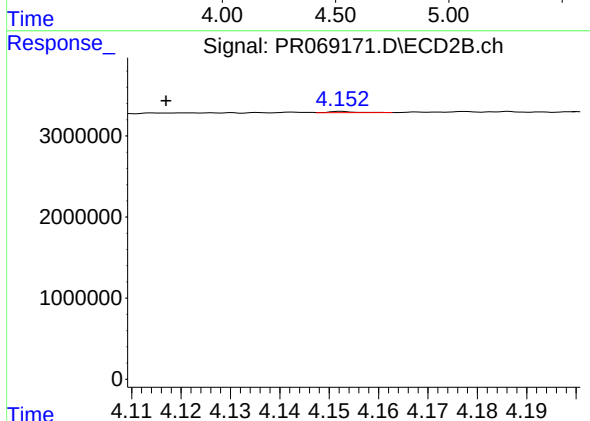
R.T.: 3.354 min
Delta R.T.: -0.010 min
Response: 148891
Conc: 1.13 ng/ml



#12 AR-1232-2

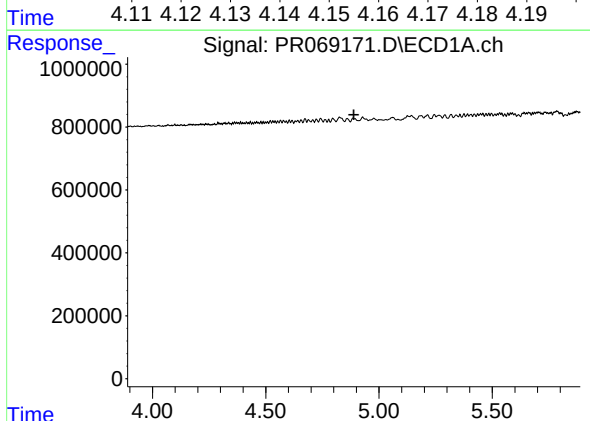
R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



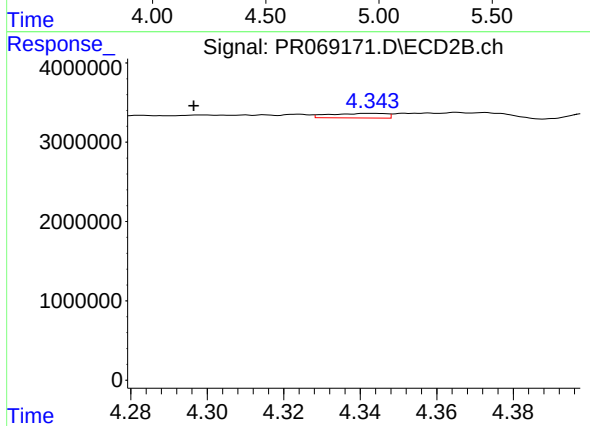
#12 AR-1232-2

R.T.: 4.153 min
Delta R.T.: 0.036 min
Response: 54200
Conc: 0.45 ng/ml



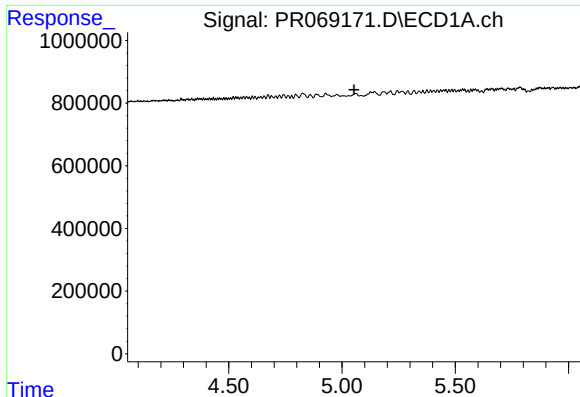
#13 AR-1232-3

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



#13 AR-1232-3

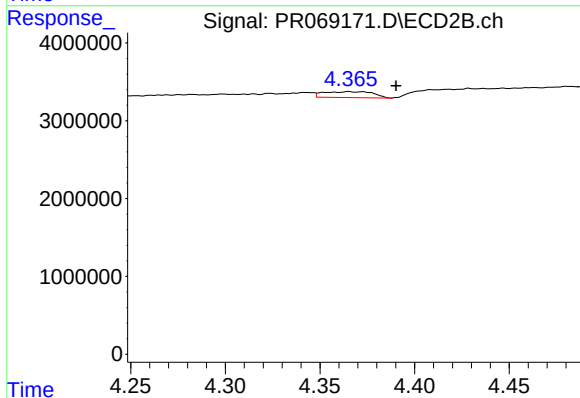
R.T.: 4.343 min
Delta R.T.: 0.046 min
Response: 593193
Conc: 9.42 ng/ml



#14 AR-1232-4

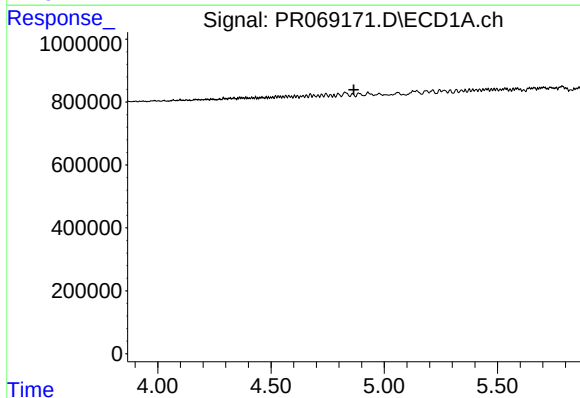
R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



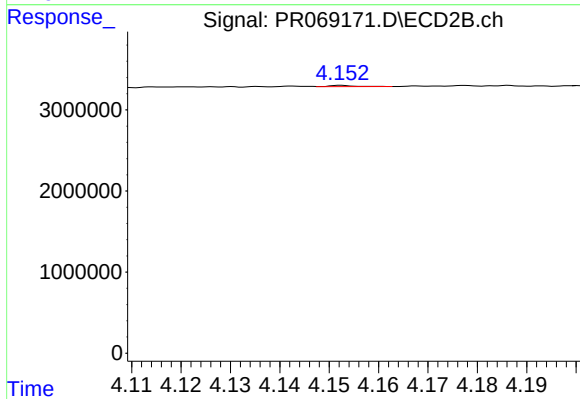
#14 AR-1232-4

R.T.: 4.365 min
Delta R.T.: -0.025 min
Response: 1373354
Conc: 24.99 ng/ml



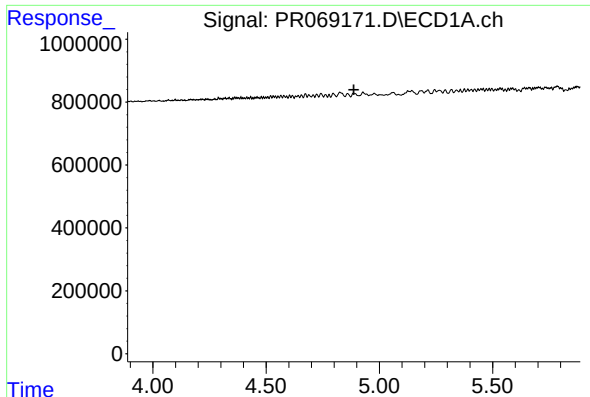
#16 AR-1242-1

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



#16 AR-1242-1

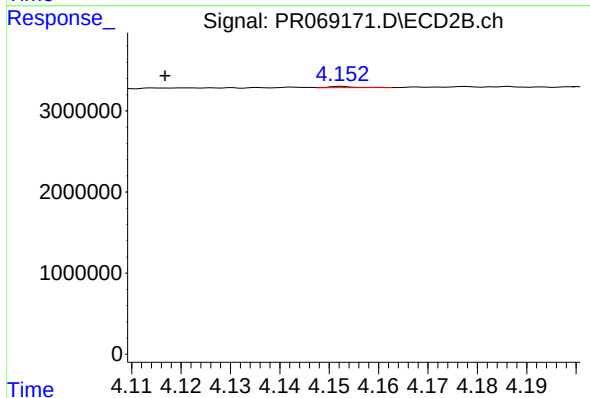
R.T.: 4.153 min
Delta R.T.: 0.054 min
Response: 54200
Conc: 0.35 ng/ml



#17 AR-1242-2

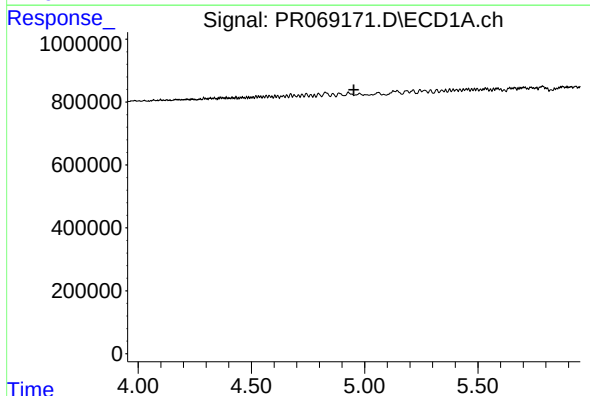
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



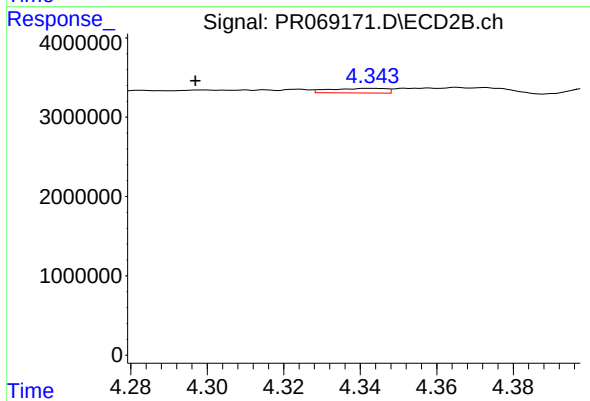
#17 AR-1242-2

R.T.: 4.153 min
Delta R.T.: 0.036 min
Response: 54200
Conc: 0.24 ng/ml



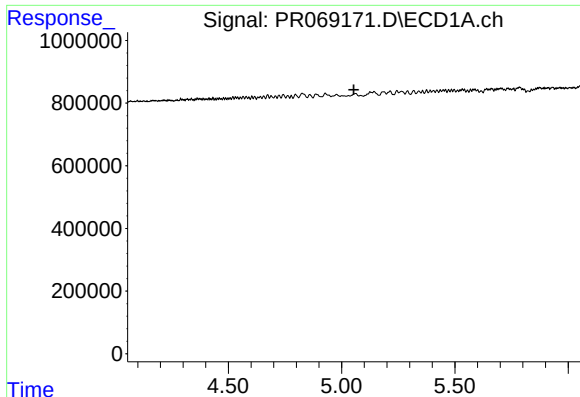
#18 AR-1242-3

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



#18 AR-1242-3

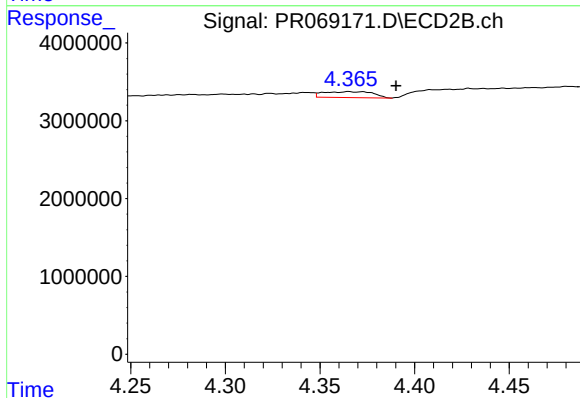
R.T.: 4.343 min
Delta R.T.: 0.046 min
Response: 593193
Conc: 4.93 ng/ml



#19 AR-1242-4

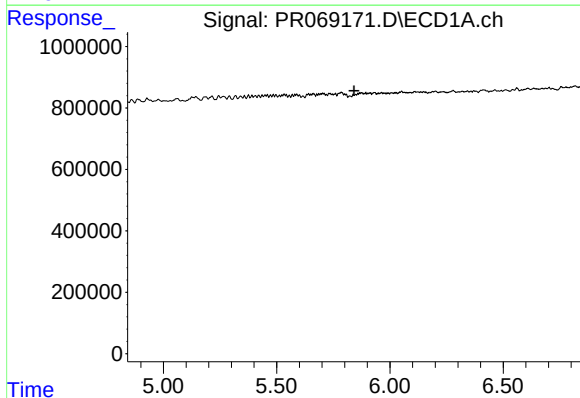
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



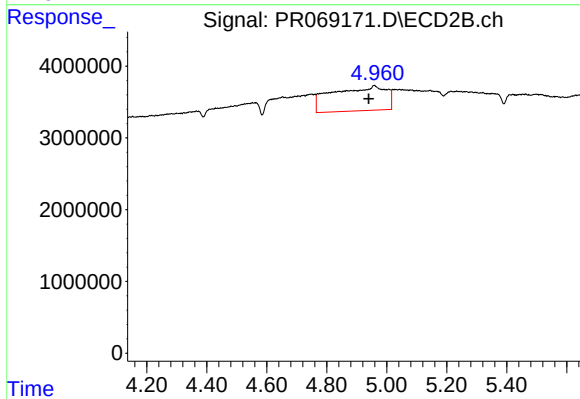
#19 AR-1242-4

R.T.: 4.365 min
Delta R.T.: -0.025 min
Response: 1373354
Conc: 11.77 ng/ml



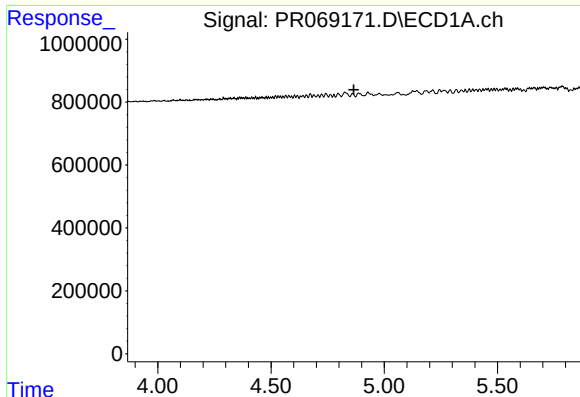
#20 AR-1242-5

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



#20 AR-1242-5

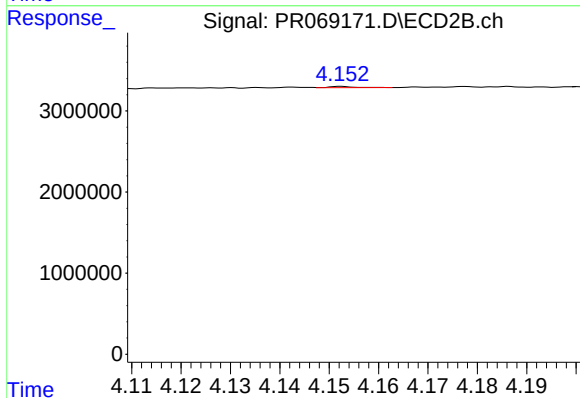
R.T.: 4.958 min
Delta R.T.: 0.018 min
Response: 42770198
Conc: 233.24 ng/ml



#21 AR-1248-1

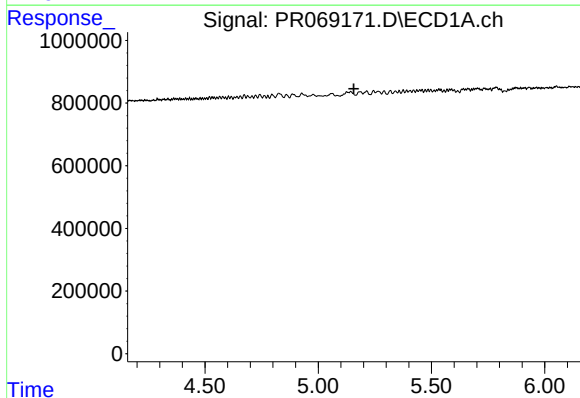
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



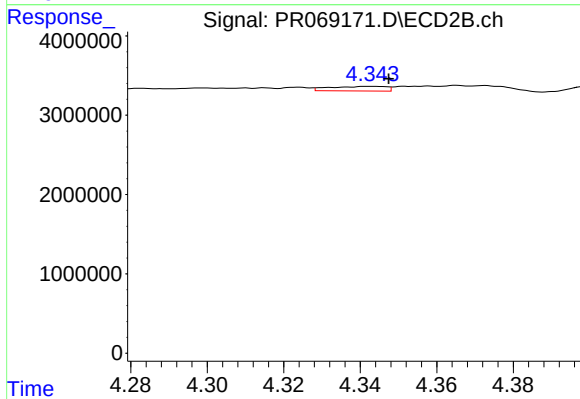
#21 AR-1248-1

R.T.: 4.153 min
Delta R.T.: 0.055 min
Response: 54200
Conc: 0.49 ng/ml



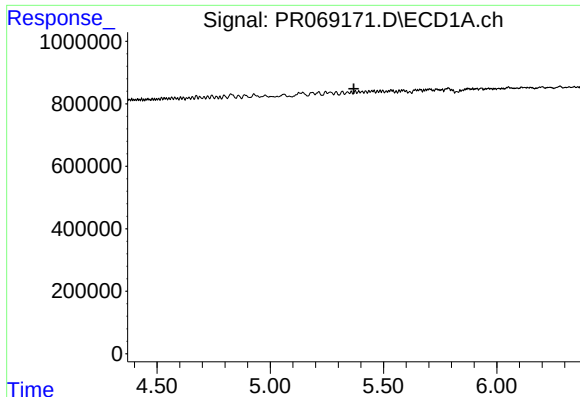
#22 AR-1248-2

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



#22 AR-1248-2

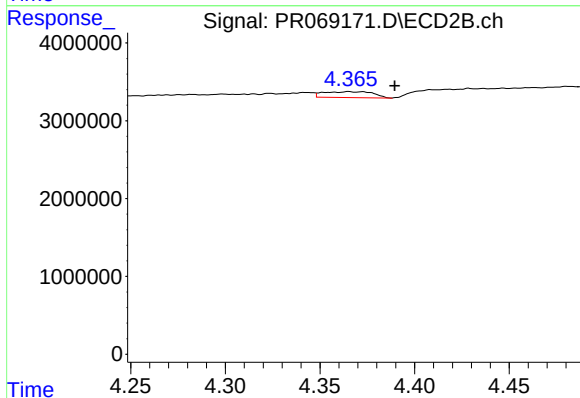
R.T.: 4.343 min
Delta R.T.: -0.005 min
Response: 593193
Conc: 3.73 ng/ml



#23 AR-1248-3

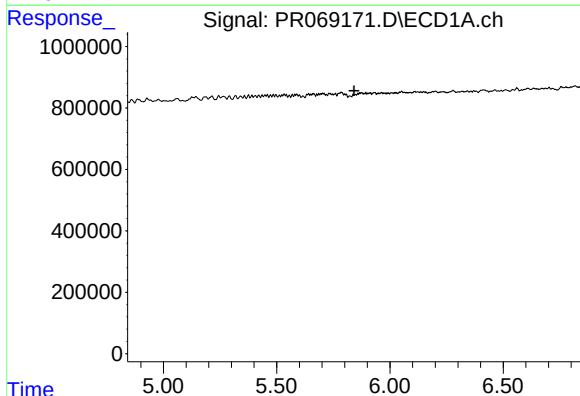
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



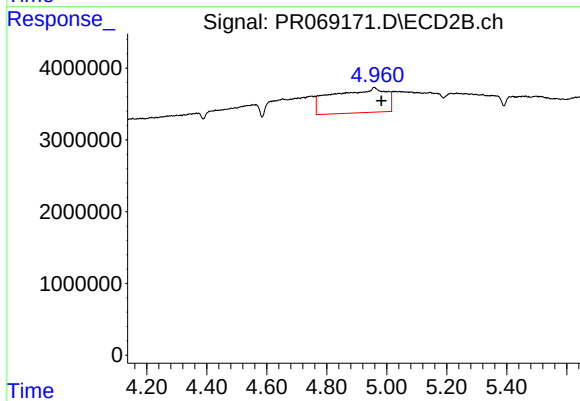
#23 AR-1248-3

R.T.: 4.365 min
Delta R.T.: -0.024 min
Response: 1373354
Conc: 8.37 ng/ml



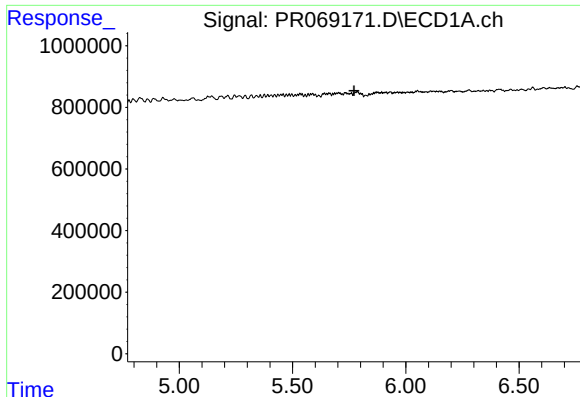
#25 AR-1248-5

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



#25 AR-1248-5

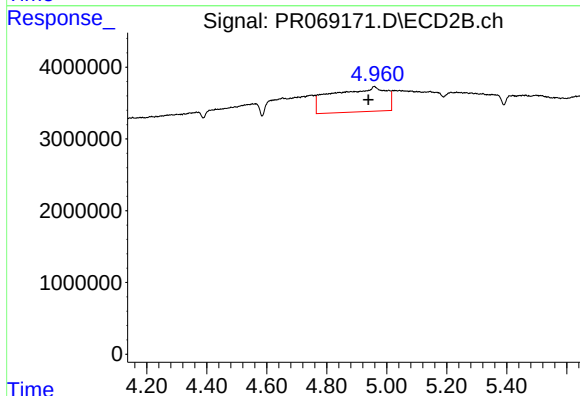
R.T.: 4.958 min
Delta R.T.: -0.024 min
Response: 42770198
Conc: 177.68 ng/ml



#26 AR-1254-1

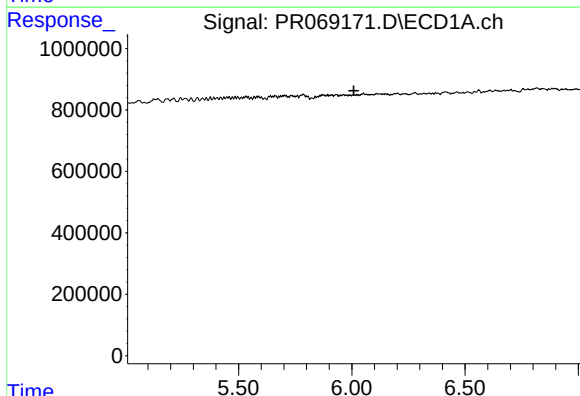
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



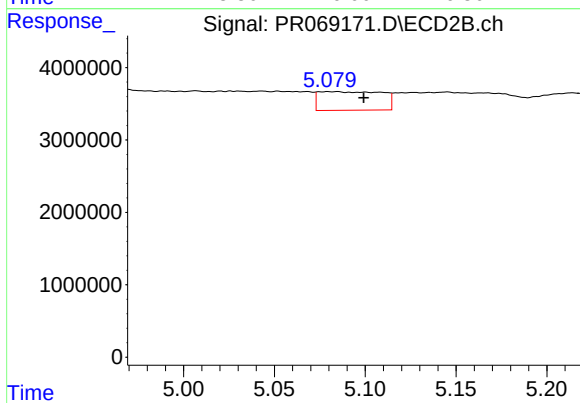
#26 AR-1254-1

R.T.: 4.958 min
Delta R.T.: 0.019 min
Response: 42770198
Conc: 120.10 ng/ml



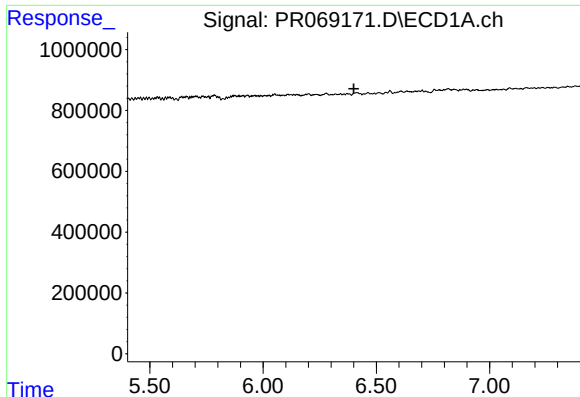
#27 AR-1254-2

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



#27 AR-1254-2

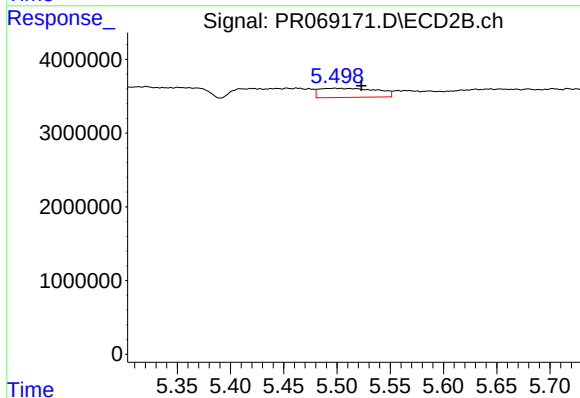
R.T.: 5.081 min
Delta R.T.: -0.018 min
Response: 6233908
Conc: 20.12 ng/ml



#28 AR-1254-3

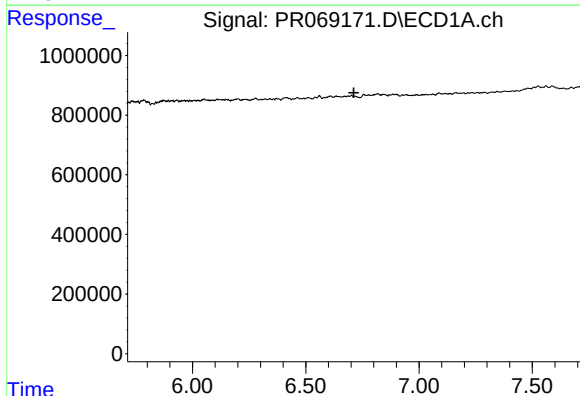
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



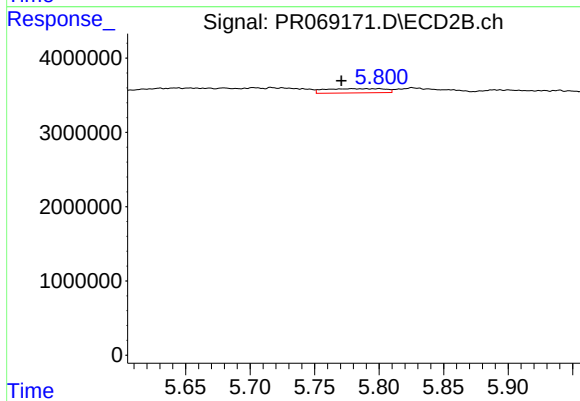
#28 AR-1254-3

R.T.: 5.498 min
Delta R.T.: -0.025 min
Response: 4663500
Conc: 11.16 ng/ml



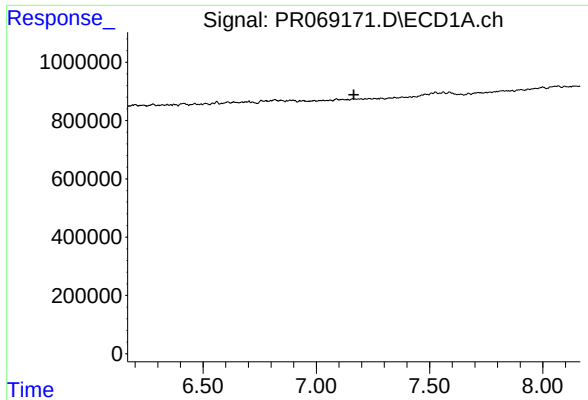
#29 AR-1254-4

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



#29 AR-1254-4

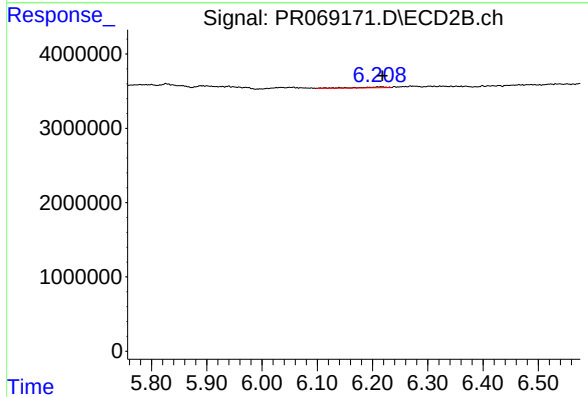
R.T.: 5.799 min
Delta R.T.: 0.029 min
Response: 1811168
Conc: 7.89 ng/ml



#30 AR-1254-5

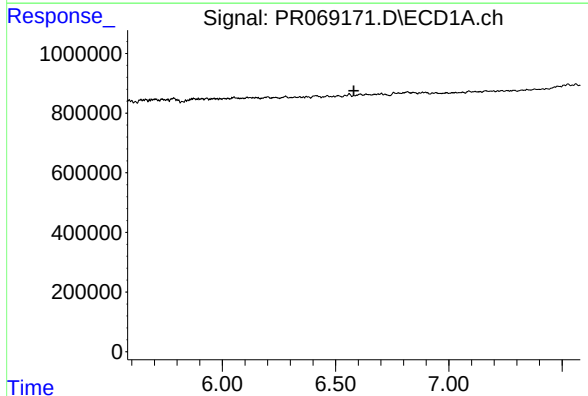
R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



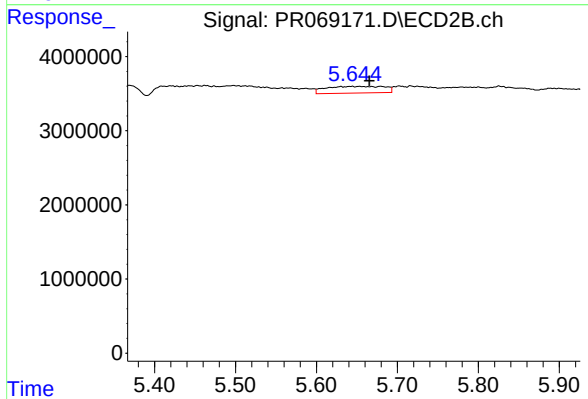
#30 AR-1254-5

R.T.: 6.216 min
Delta R.T.: -0.002 min
Response: 386541
Conc: 1.20 ng/ml



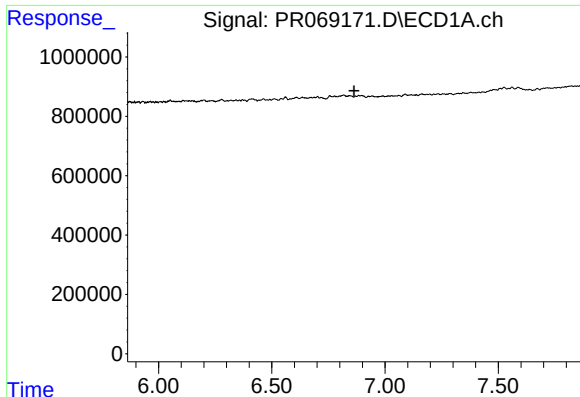
#31 AR-1260-1

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



#31 AR-1260-1

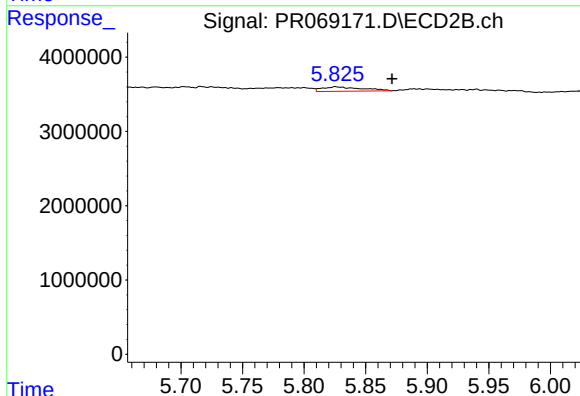
R.T.: 5.680 min
Delta R.T.: 0.014 min
Response: 4500550
Conc: 16.11 ng/ml



#32 AR-1260-2

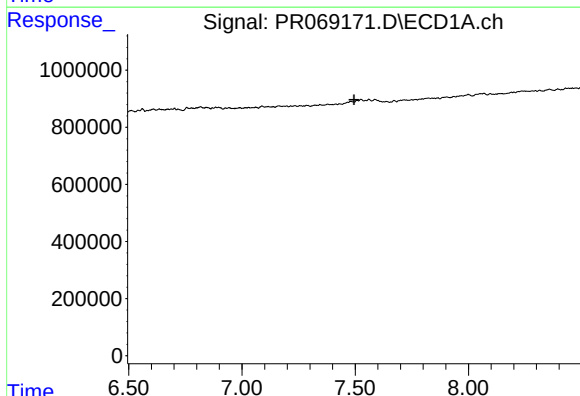
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



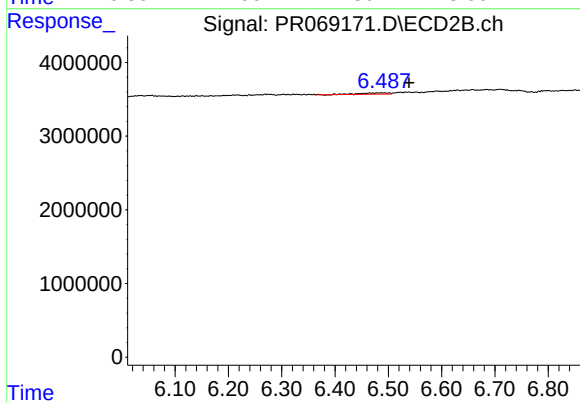
#32 AR-1260-2

R.T.: 5.826 min
Delta R.T.: -0.045 min
Response: 1329976
Conc: 3.98 ng/ml



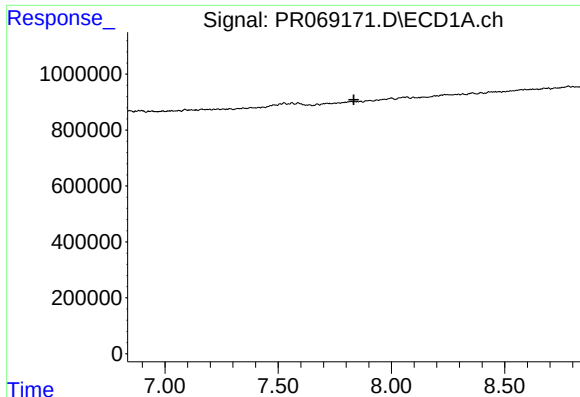
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

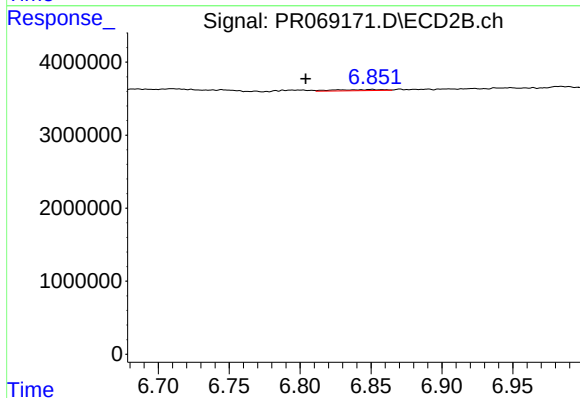
R.T.: 6.485 min
Delta R.T.: -0.053 min
Response: 744368
Conc: 3.18 ng/ml



#35 AR-1260-5

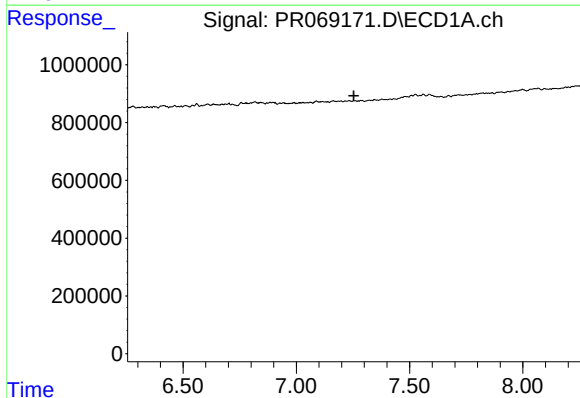
R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



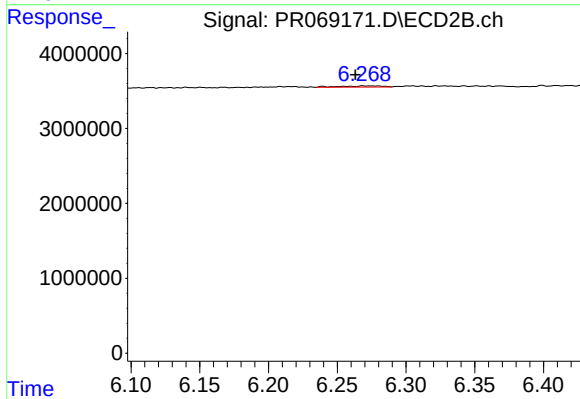
#35 AR-1260-5

R.T.: 6.851 min
Delta R.T.: 0.047 min
Response: 369728
Conc: 0.68 ng/ml



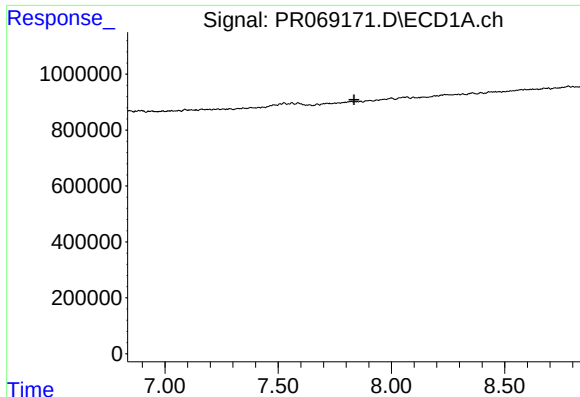
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.



#36 AR-1262-1

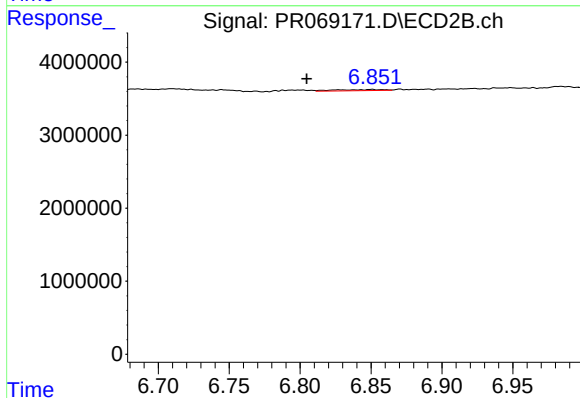
R.T.: 6.272 min
Delta R.T.: 0.009 min
Response: 349160
Conc: 1.01 ng/ml



#37 AR-1262-2

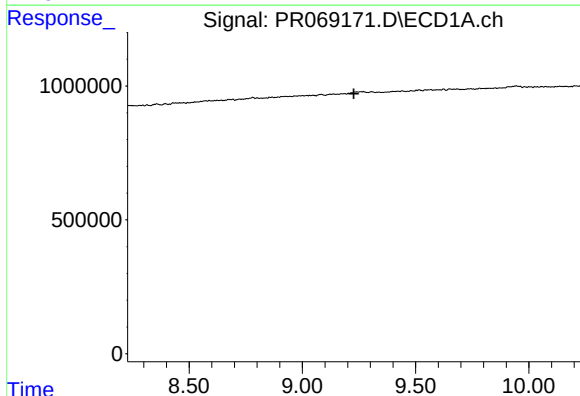
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



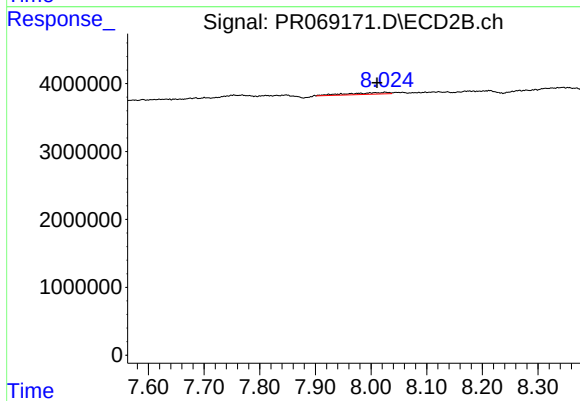
#37 AR-1262-2

R.T.: 6.851 min
Delta R.T.: 0.046 min
Response: 369728
Conc: 0.63 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.025 min
Delta R.T.: 0.014 min
Response: 1356827
Conc: 0.84 ng/ml