

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121219\
 Data File : PR043770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 21:33
 Operator : SM\AJ
 Sample : K6202-02
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 01:33:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 03:51:56 2019
 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...	4.706	3.966	87694546	109.5E6	15.775	14.176
2)	SA Decachlor...	10.608	9.052	149.8E6	331.4E6	39.774	33.486
Target Compounds							
3)	L1 AR-1016-1	5.882	0.000	167179	0	0.863	N.D. #
4)	L1 AR-1016-2	5.882	0.000	167179	0	0.611	N.D. #
5)	L1 AR-1016-3	5.985	5.300f	287907	2777036	1.748	9.295 #
6)	L1 AR-1016-4	0.000	5.300	0	2777036	N.D.	11.545 #
8)	L2 AR-1221-1	4.933	0.000	1285399	0	22.407	N.D. #
9)	L2 AR-1221-2	5.016	0.000	1379669	0	33.760	N.D. #
10)	L2 AR-1221-3	5.016f	0.000	1379669	0	10.038	N.D. #
11)	L3 AR-1232-1	5.016f	0.000	1379669	0	12.835	N.D. #
12)	L3 AR-1232-2	5.596	0.000	1107672	0	20.014	N.D. #
13)	L3 AR-1232-3	5.882	5.300f	167179	2777036	1.474	22.693 #
14)	L3 AR-1232-4	0.000	5.367	0	3585378	N.D.	33.776 #
15)	L3 AR-1232-5	6.145	0.000	1879511	0	42.095	N.D. #
16)	L4 AR-1242-1	5.882	0.000	167179	0	1.028	N.D. #
17)	L4 AR-1242-2	5.882	0.000	167179	0	0.733	N.D. #
18)	L4 AR-1242-3	5.985	5.300f	287907	2777036	2.093	11.395 #
19)	L4 AR-1242-4	0.000	5.367	0	3585378	N.D.	15.220 #
20)	L4 AR-1242-5	6.780	0.000	1348282	0	10.600	N.D. #
21)	L5 AR-1248-1	5.882	0.000	167179	0	1.409	N.D. #
22)	L5 AR-1248-2	6.145	5.300	1879511	2777036	11.536	8.564 #
23)	L5 AR-1248-3	0.000	5.367	0	3585378	N.D.	10.886 #
24)	L5 AR-1248-4	6.780	0.000	1348282	0	6.441	N.D. #
25)	L5 AR-1248-5	6.780	0.000	1348282	0	6.791	N.D. #
26)	L6 AR-1254-1	6.741	0.000	847958	0	3.880	N.D. #
27)	L6 AR-1254-2	6.976	0.000	611091	0	1.812	N.D. #
28)	L6 AR-1254-3	7.341	0.000	530991	0	1.518	N.D. #
29)	L6 AR-1254-4	7.604	0.000	279181	0	1.117	N.D. #
31)	L7 AR-1260-1	7.449f	0.000	650495	0	2.610	N.D. #
32)	L7 AR-1260-2	7.767	0.000	1057376	0	3.559	N.D. #
33)	L7 AR-1260-3	8.113	0.000	465554	0	2.101	N.D. #
34)	L7 AR-1260-4	8.333	0.000	465839	0	1.852	N.D. #
36)	L8 AR-1262-1	8.177	0.000	196792	0	1.478	N.D. #
43)	L9 AR-1268-3	9.349	0.000	652371	0	1.386	N.D. #
45)	L9 AR-1268-5	10.248	0.000	1719438	0	1.100	N.D. #

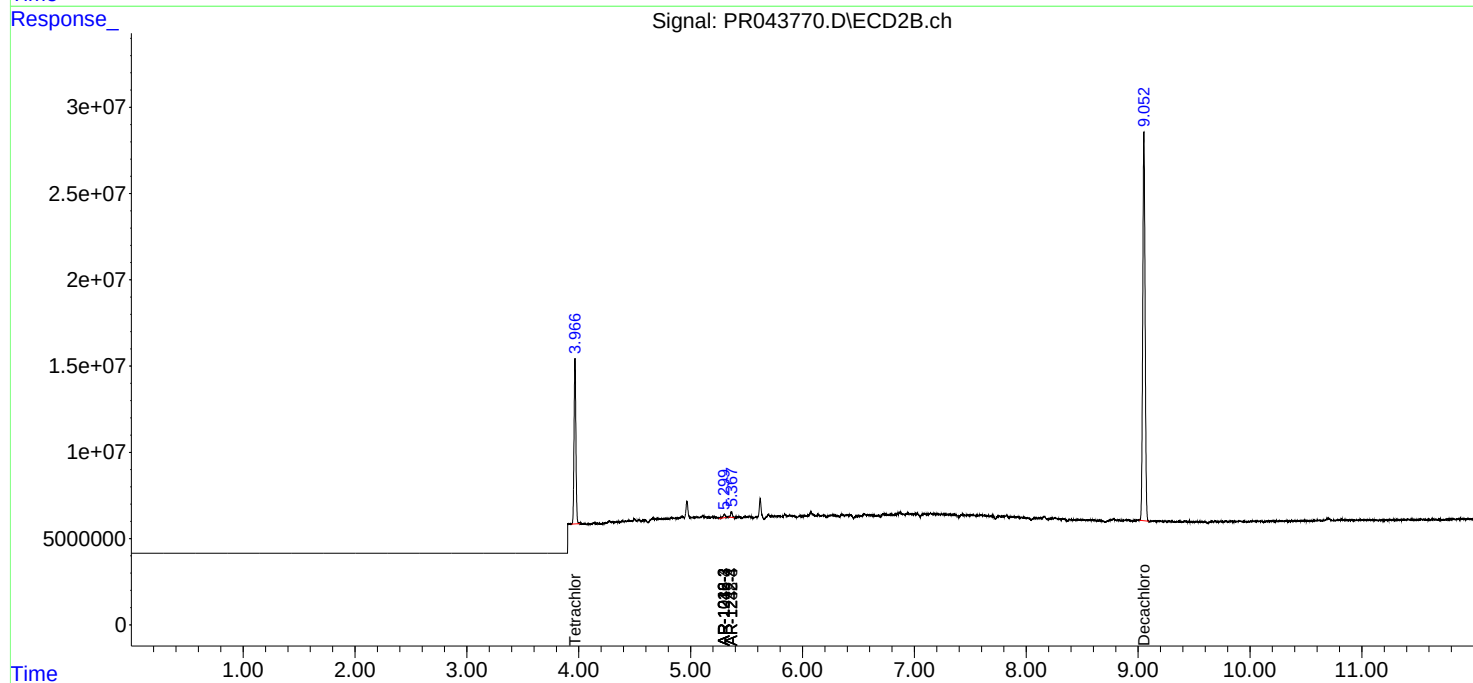
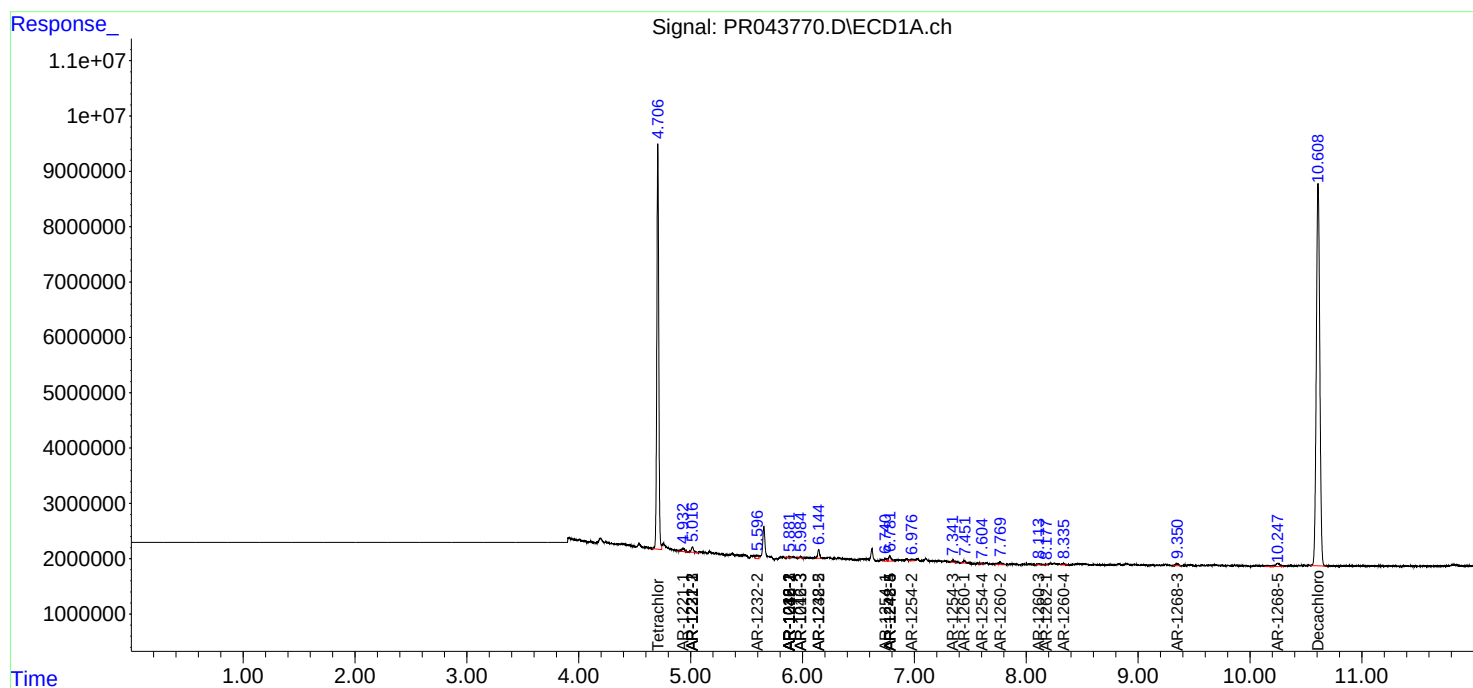
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

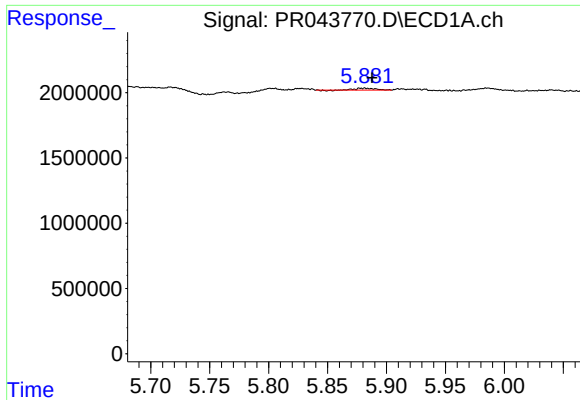
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121219\
Data File : PR043770.D
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Acq On : 12 Dec 2019 21:33
Operator : SM\AJ
Sample : K6202-02
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Dec 13 01:33:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 2019
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

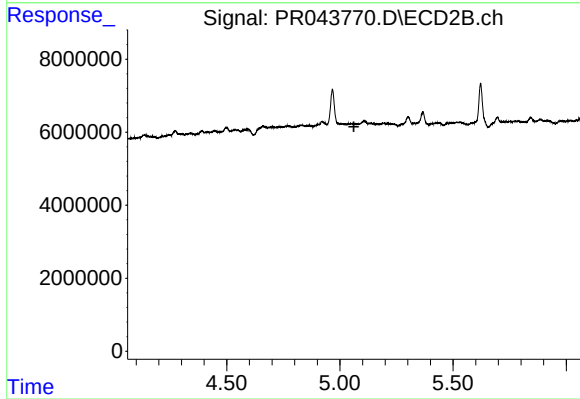




#3 AR-1016-1

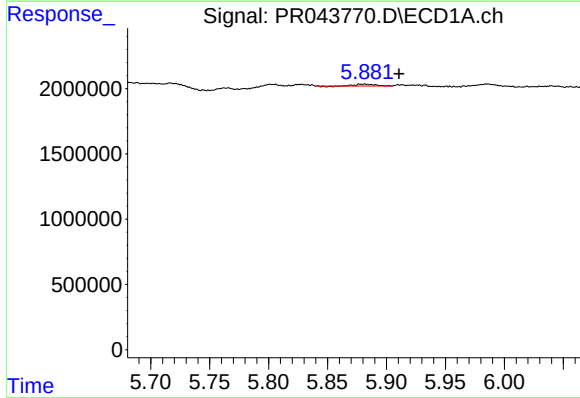
R.T.: 5.882 min
Delta R.T.: -0.006 min
Response: 167179
Conc: 0.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



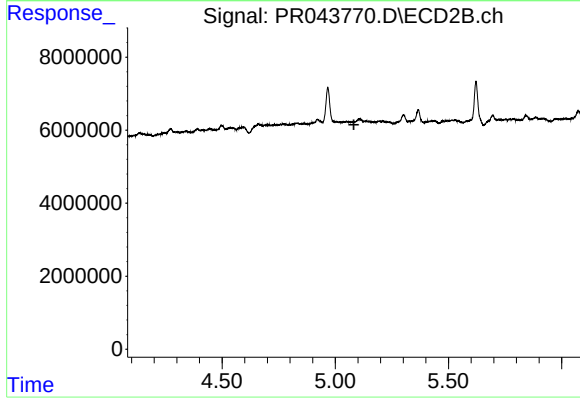
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



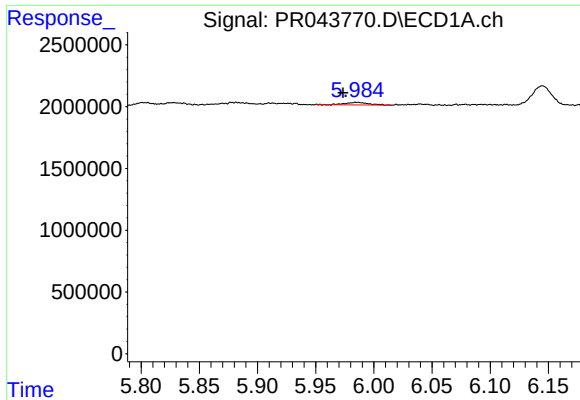
#4 AR-1016-2

R.T.: 5.882 min
Delta R.T.: -0.029 min
Response: 167179
Conc: 0.61 ng/ml



#4 AR-1016-2

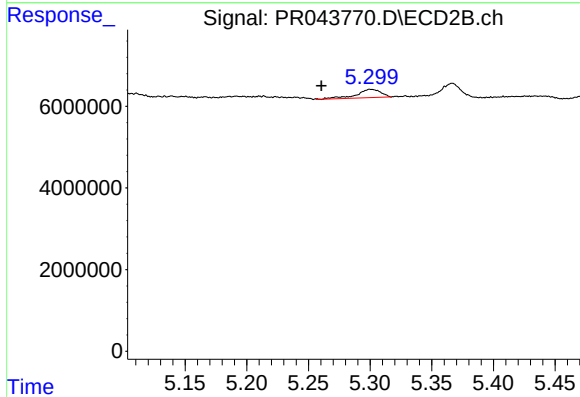
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#5 AR-1016-3

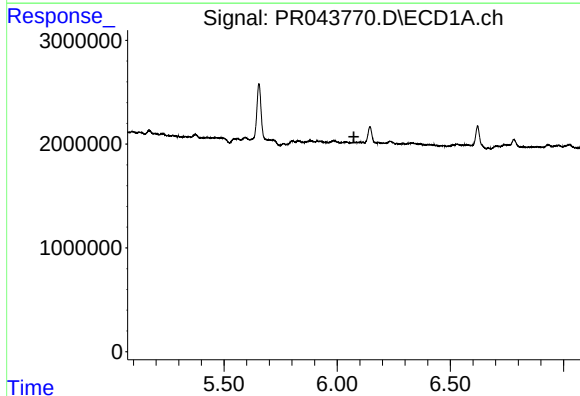
R.T.: 5.985 min
Delta R.T.: 0.012 min
Response: 287907
Conc: 1.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



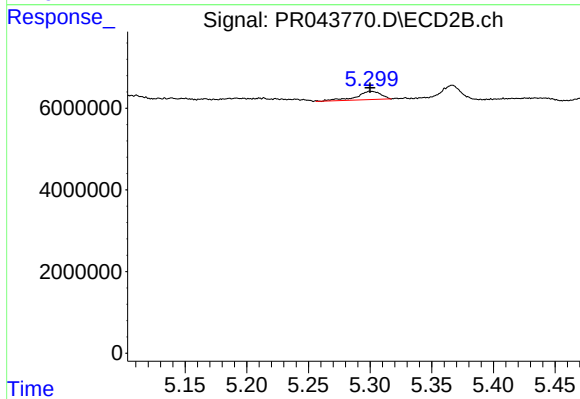
#5 AR-1016-3

R.T.: 5.300 min
Delta R.T.: 0.039 min
Response: 2777036
Conc: 9.30 ng/ml



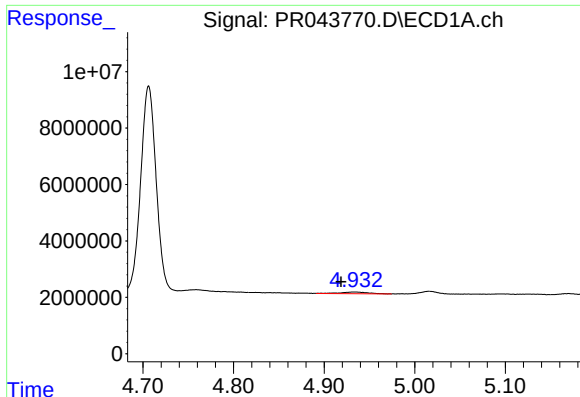
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.074 min
Response: 0
Conc: N.D.



#6 AR-1016-4

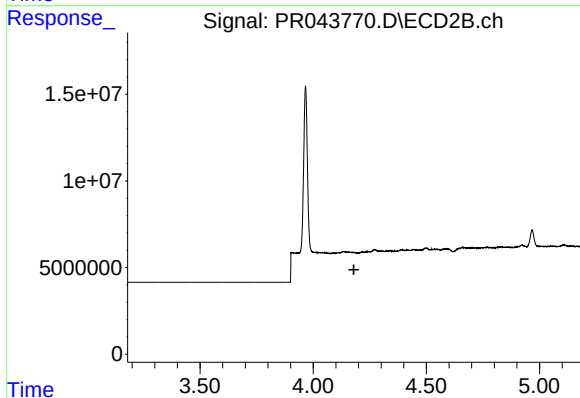
R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 2777036
Conc: 11.55 ng/ml



#8 AR-1221-1

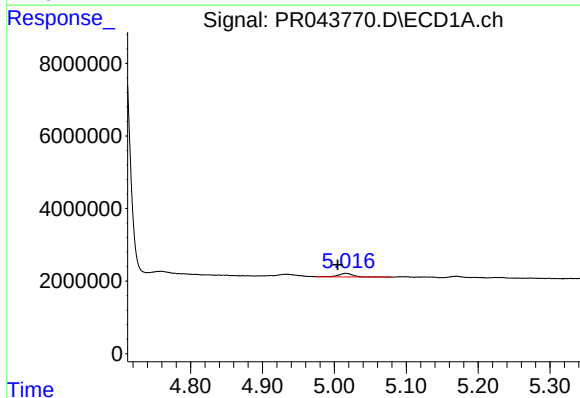
R.T.: 4.933 min
Delta R.T.: 0.014 min
Response: 1285399
Conc: 22.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



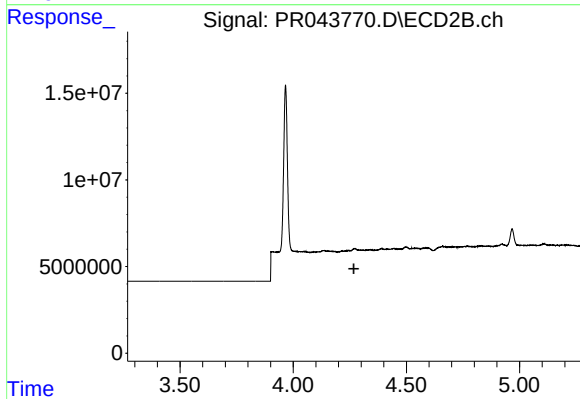
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.180 min
Response: 0
Conc: N.D.



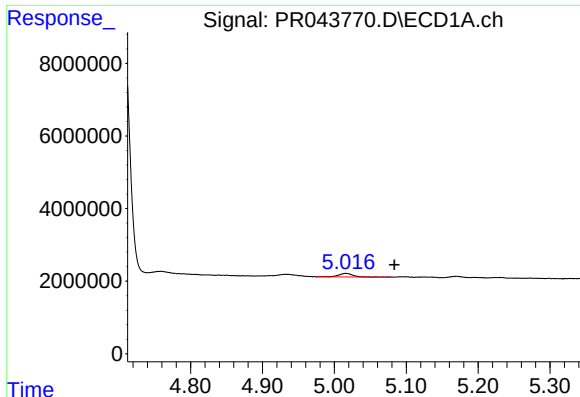
#9 AR-1221-2

R.T.: 5.016 min
Delta R.T.: 0.011 min
Response: 1379669
Conc: 33.76 ng/ml



#9 AR-1221-2

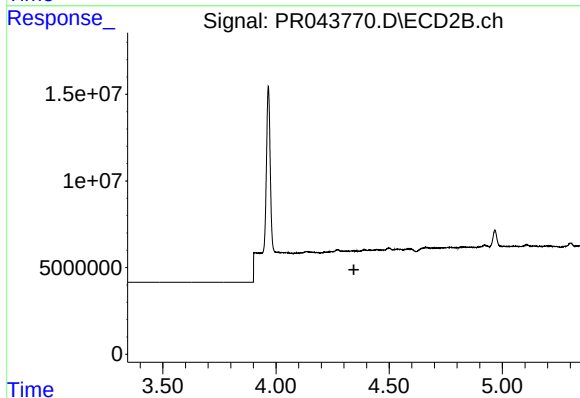
R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



#10 AR-1221-3

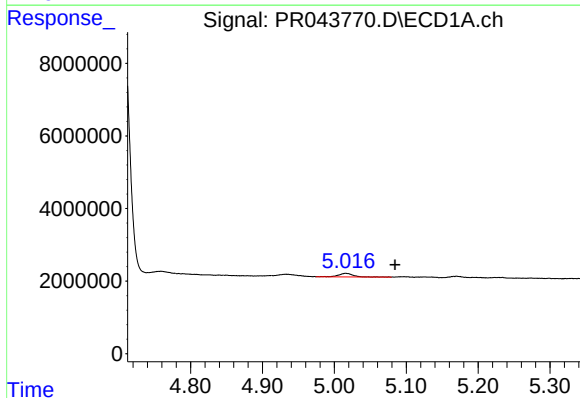
R.T.: 5.016 min
Delta R.T.: -0.068 min
Response: 1379669
Conc: 10.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



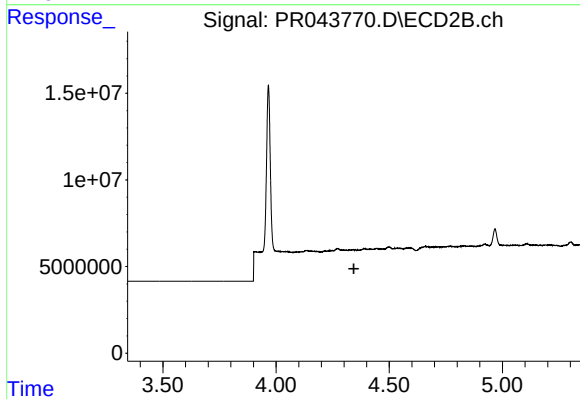
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



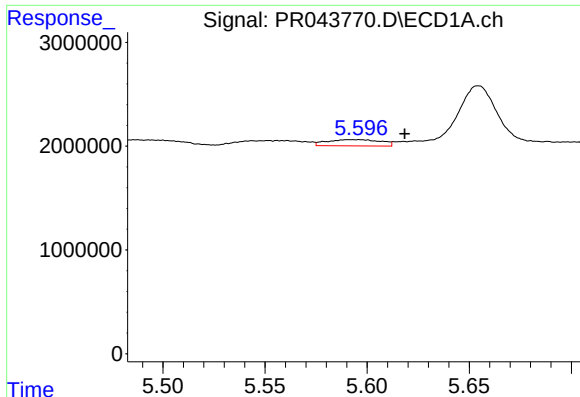
#11 AR-1232-1

R.T.: 5.016 min
Delta R.T.: -0.069 min
Response: 1379669
Conc: 12.84 ng/ml



#11 AR-1232-1

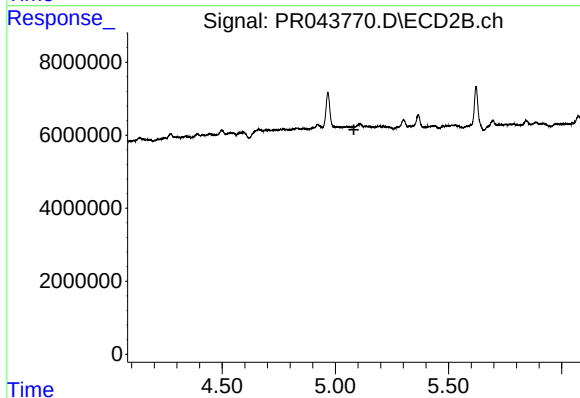
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#12 AR-1232-2

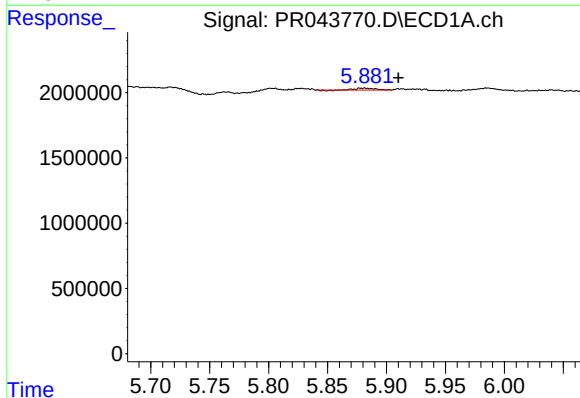
R.T.: 5.596 min
Delta R.T.: -0.023 min
Response: 1107672
Conc: 20.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



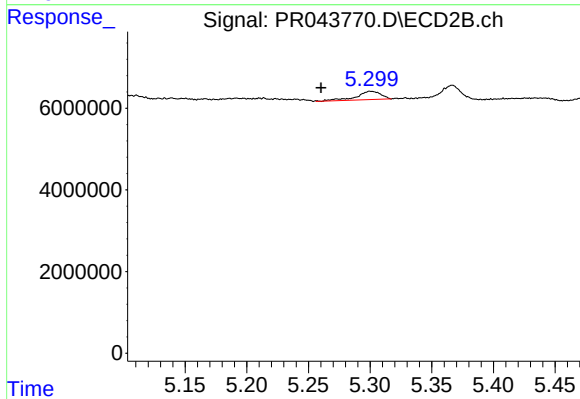
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



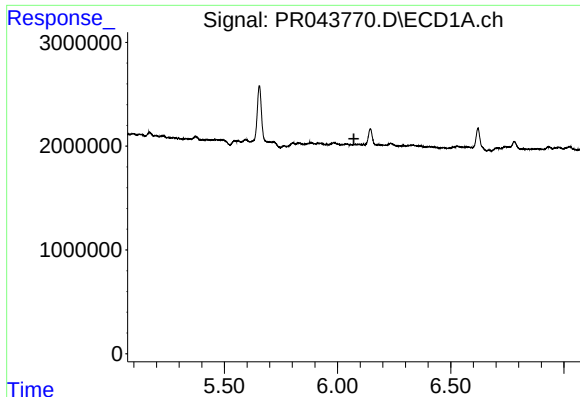
#13 AR-1232-3

R.T.: 5.882 min
Delta R.T.: -0.029 min
Response: 167179
Conc: 1.47 ng/ml



#13 AR-1232-3

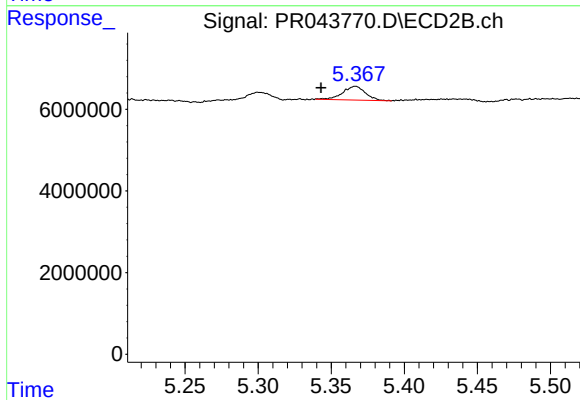
R.T.: 5.300 min
Delta R.T.: 0.040 min
Response: 2777036
Conc: 22.69 ng/ml



#14 AR-1232-4

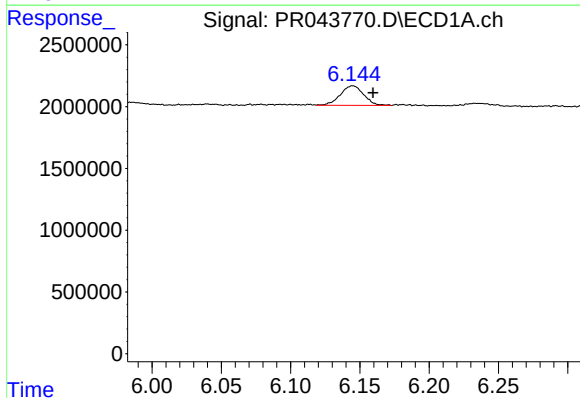
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



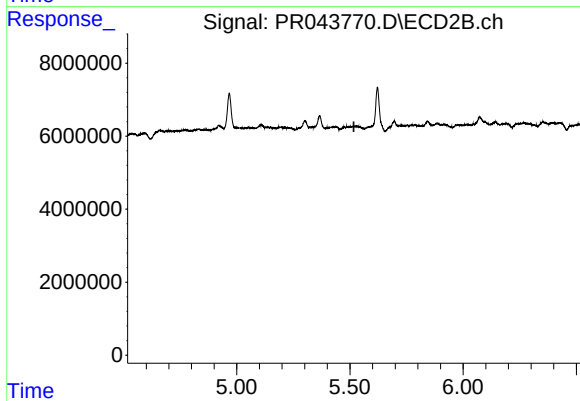
#14 AR-1232-4

R.T.: 5.367 min
Delta R.T.: 0.023 min
Response: 3585378
Conc: 33.78 ng/ml



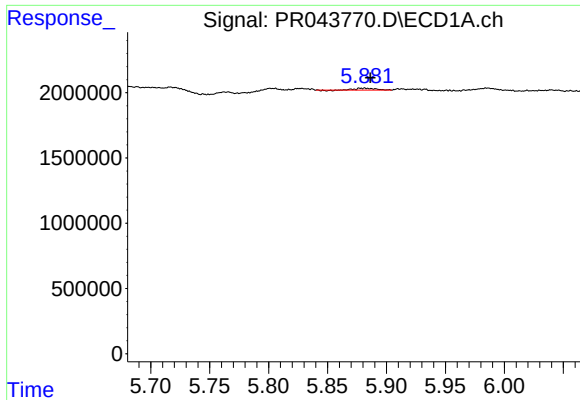
#15 AR-1232-5

R.T.: 6.145 min
Delta R.T.: -0.015 min
Response: 1879511
Conc: 42.10 ng/ml



#15 AR-1232-5

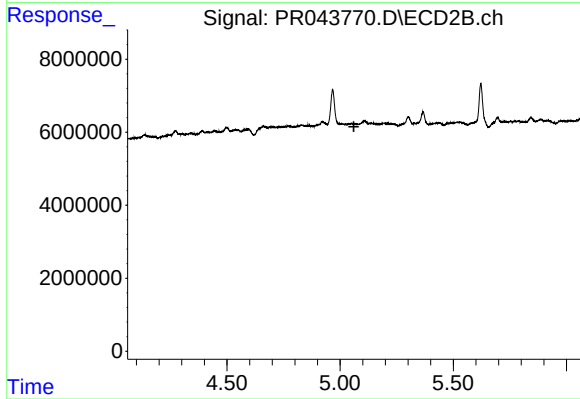
R.T.: 0.000 min
Exp R.T.: 5.517 min
Response: 0
Conc: N.D.



#16 AR-1242-1

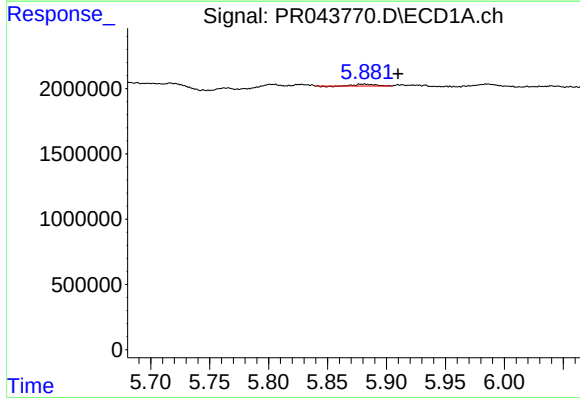
R.T.: 5.882 min
Delta R.T.: -0.005 min
Response: 167179
Conc: 1.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



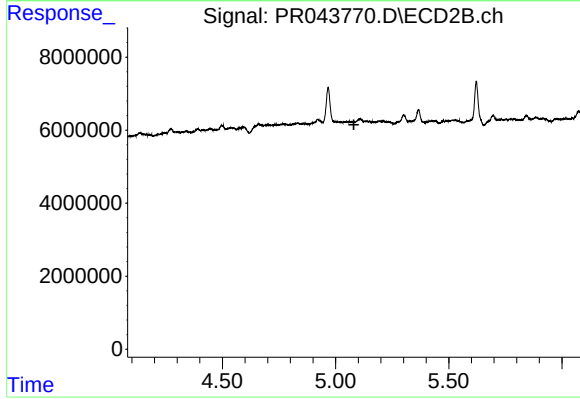
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



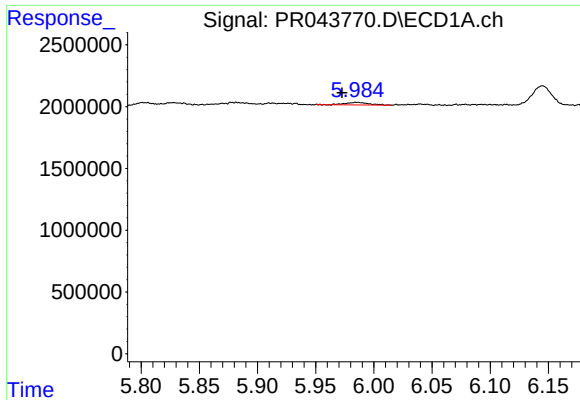
#17 AR-1242-2

R.T.: 5.882 min
Delta R.T.: -0.028 min
Response: 167179
Conc: 0.73 ng/ml



#17 AR-1242-2

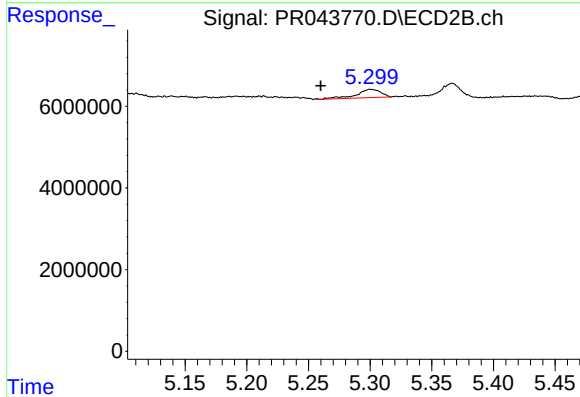
R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



#18 AR-1242-3

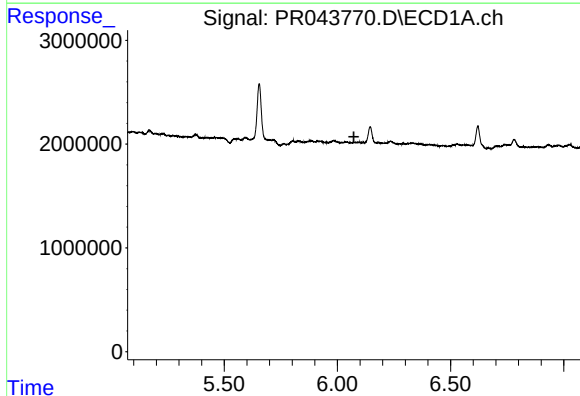
R.T.: 5.985 min
Delta R.T.: 0.013 min
Response: 287907
Conc: 2.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



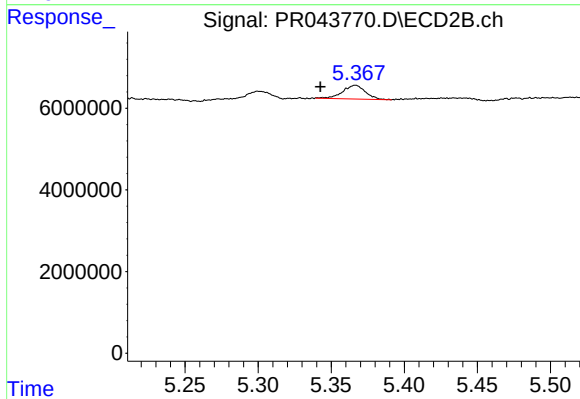
#18 AR-1242-3

R.T.: 5.300 min
Delta R.T.: 0.040 min
Response: 2777036
Conc: 11.39 ng/ml



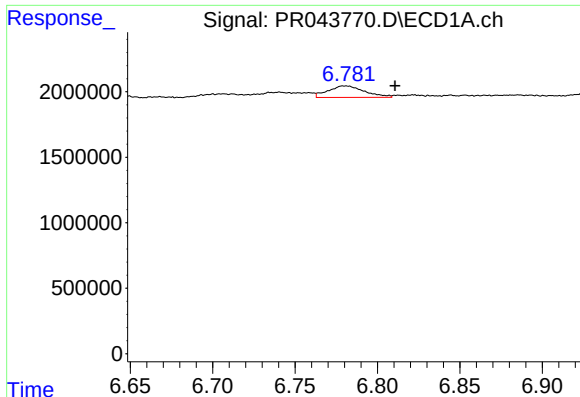
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#19 AR-1242-4

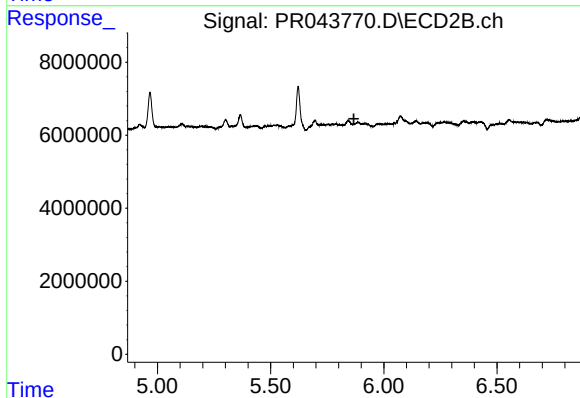
R.T.: 5.367 min
Delta R.T.: 0.024 min
Response: 3585378
Conc: 15.22 ng/ml



#20 AR-1242-5

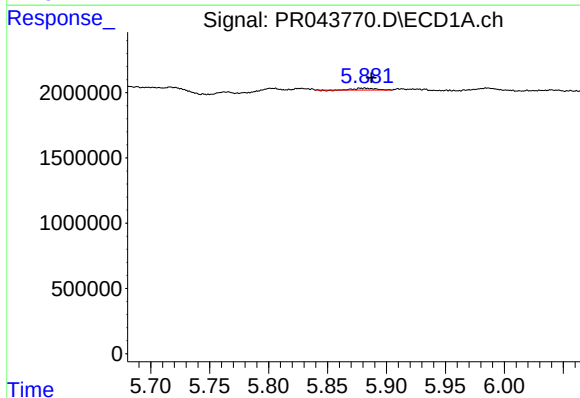
R.T.: 6.780 min
Delta R.T.: -0.030 min
Response: 1348282
Conc: 10.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



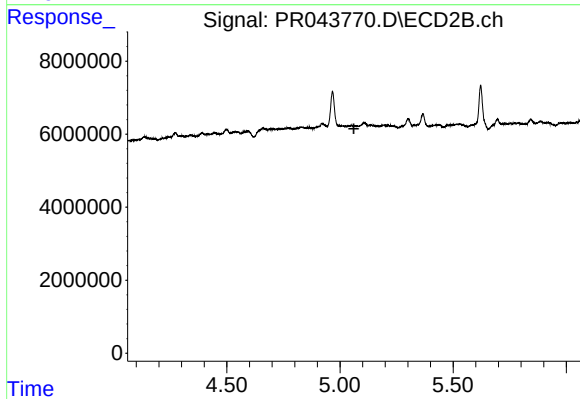
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



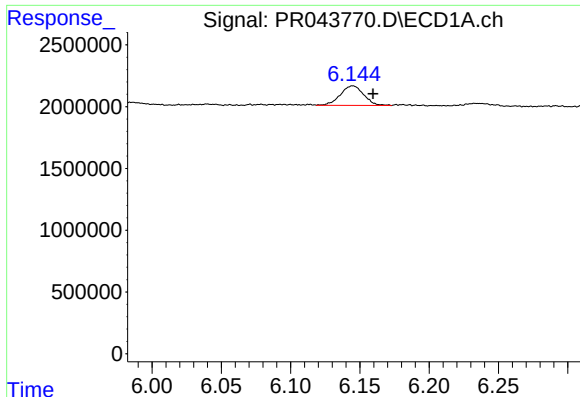
#21 AR-1248-1

R.T.: 5.882 min
Delta R.T.: -0.005 min
Response: 167179
Conc: 1.41 ng/ml



#21 AR-1248-1

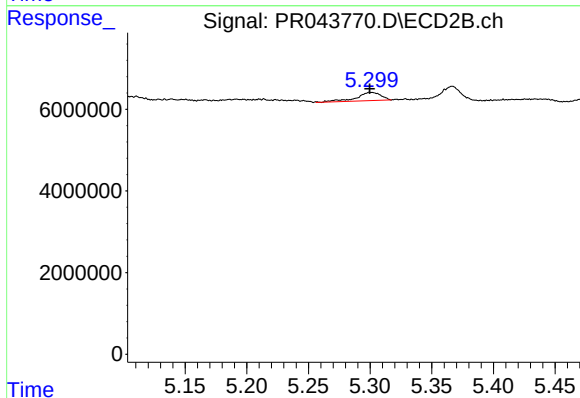
R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



#22 AR-1248-2

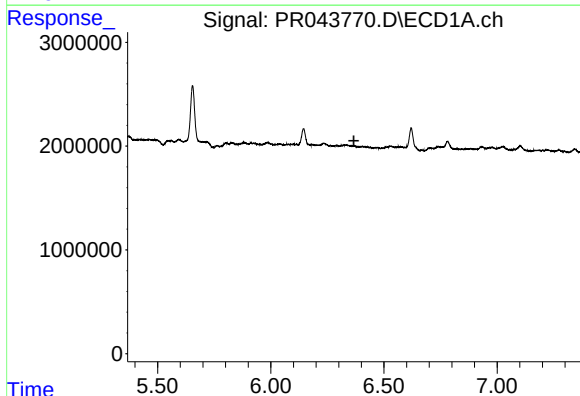
R.T.: 6.145 min
Delta R.T.: -0.015 min
Response: 1879511
Conc: 11.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



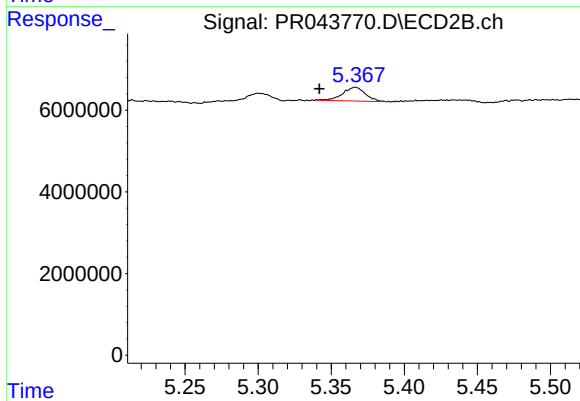
#22 AR-1248-2

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 2777036
Conc: 8.56 ng/ml



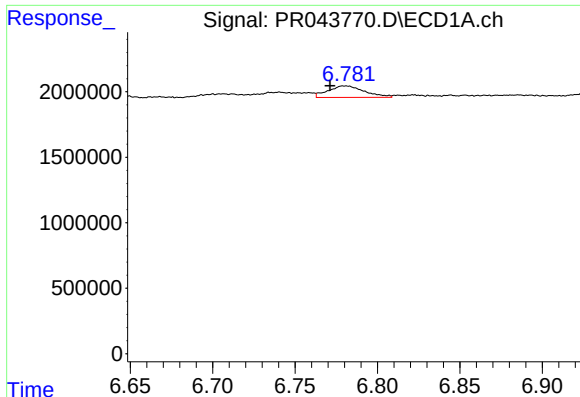
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.



#23 AR-1248-3

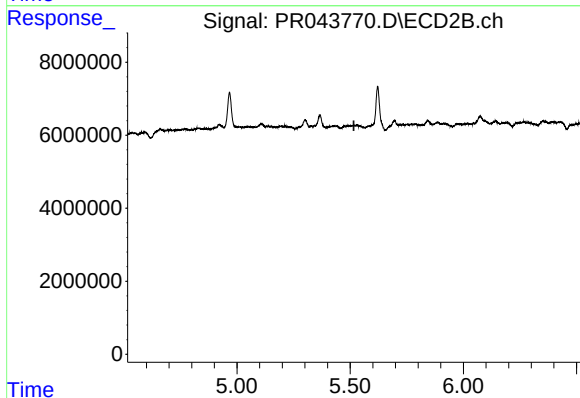
R.T.: 5.367 min
Delta R.T.: 0.025 min
Response: 3585378
Conc: 10.89 ng/ml



#24 AR-1248-4

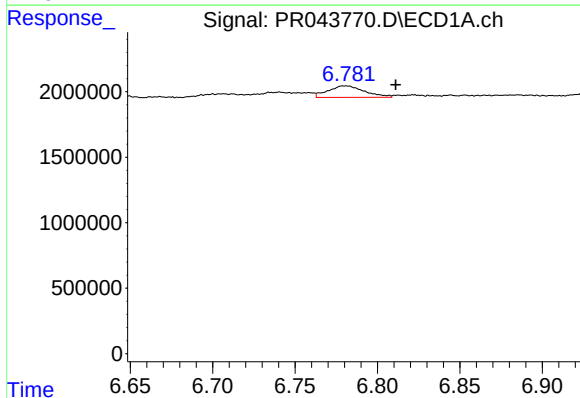
R.T.: 6.780 min
Delta R.T.: 0.009 min
Response: 1348282
Conc: 6.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



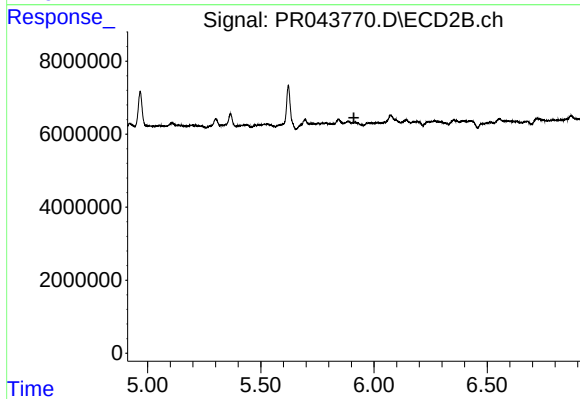
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



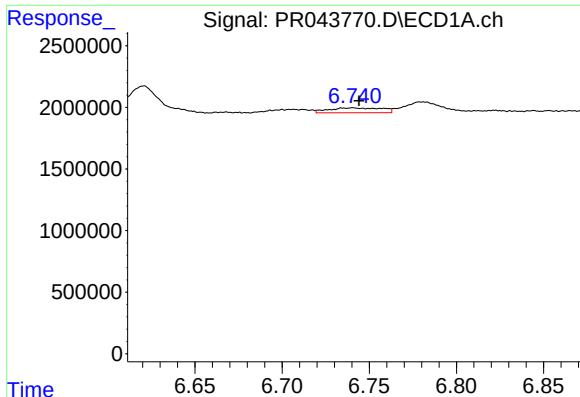
#25 AR-1248-5

R.T.: 6.780 min
Delta R.T.: -0.031 min
Response: 1348282
Conc: 6.79 ng/ml



#25 AR-1248-5

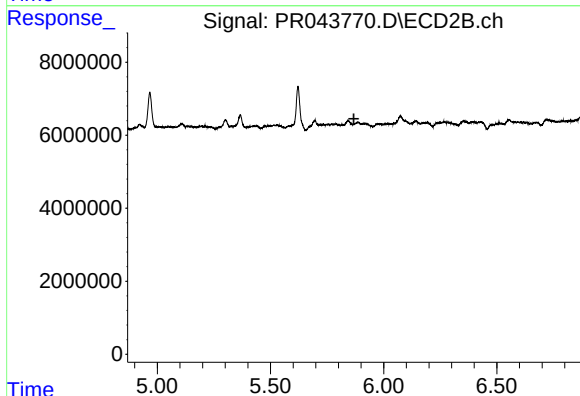
R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#26 AR-1254-1

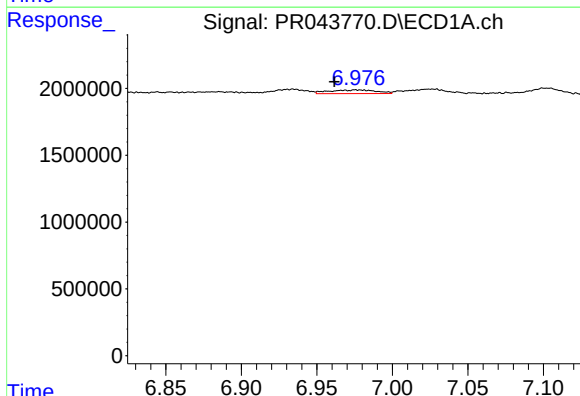
R.T.: 6.741 min
Delta R.T.: -0.003 min
Response: 847958
Conc: 3.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



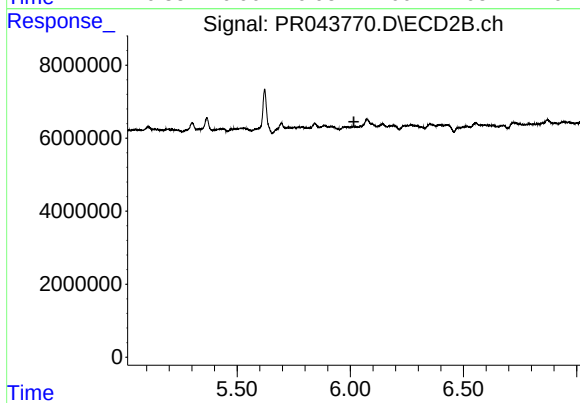
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



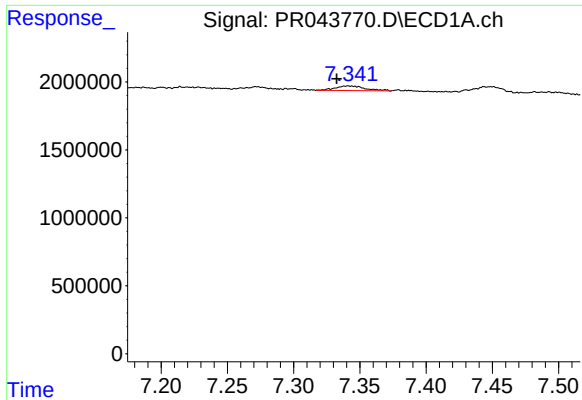
#27 AR-1254-2

R.T.: 6.976 min
Delta R.T.: 0.014 min
Response: 611091
Conc: 1.81 ng/ml



#27 AR-1254-2

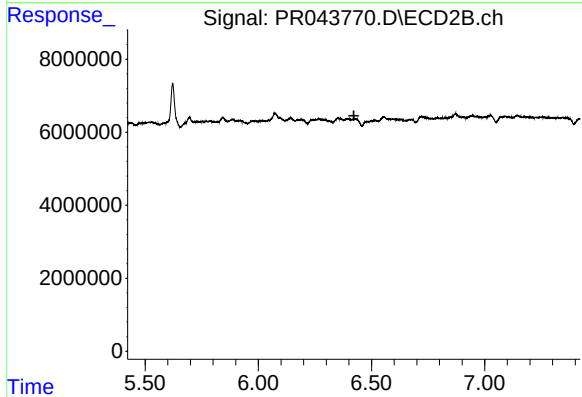
R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



#28 AR-1254-3

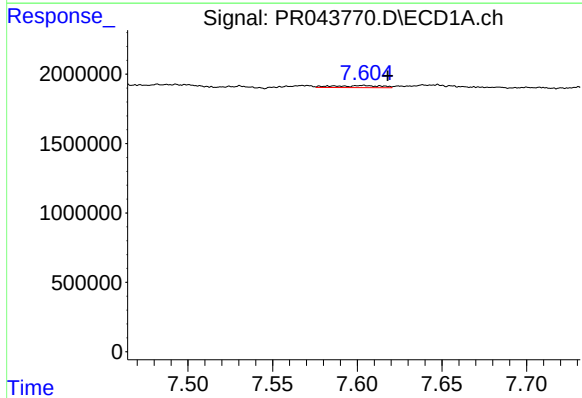
R.T.: 7.341 min
Delta R.T.: 0.009 min
Response: 530991
Conc: 1.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



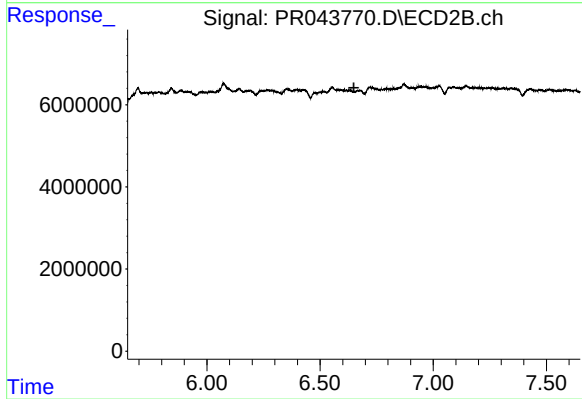
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



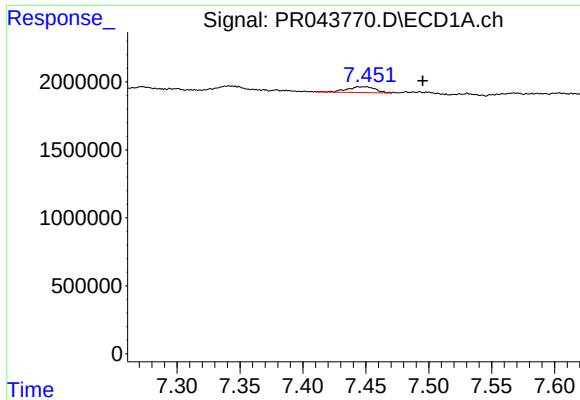
#29 AR-1254-4

R.T.: 7.604 min
Delta R.T.: -0.014 min
Response: 279181
Conc: 1.12 ng/ml



#29 AR-1254-4

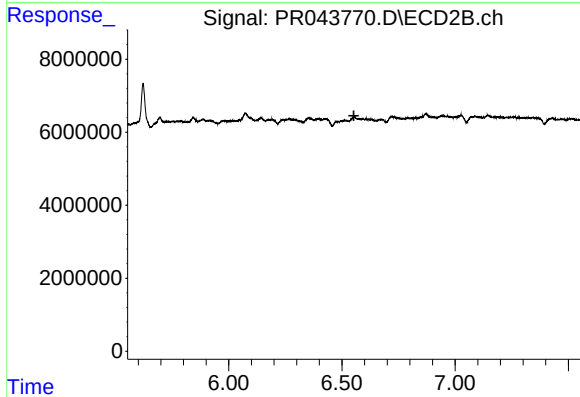
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#31 AR-1260-1

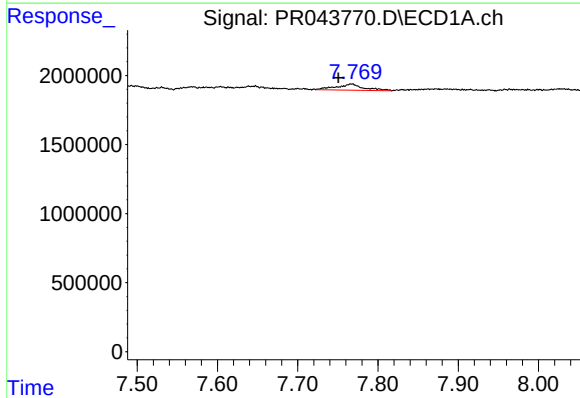
R.T.: 7.449 min
Delta R.T.: -0.046 min
Response: 650495
Conc: 2.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



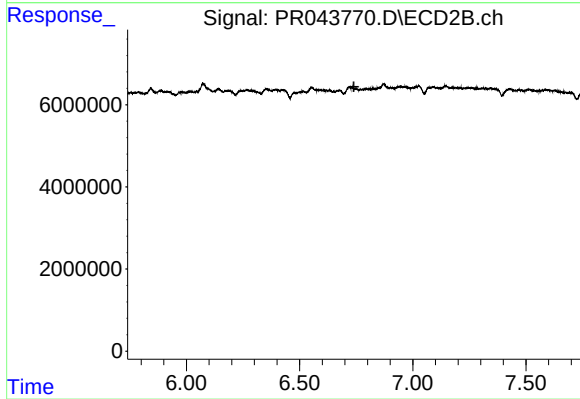
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.



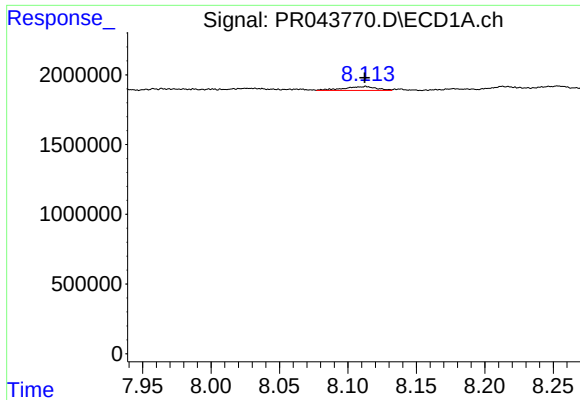
#32 AR-1260-2

R.T.: 7.767 min
Delta R.T.: 0.016 min
Response: 1057376
Conc: 3.56 ng/ml



#32 AR-1260-2

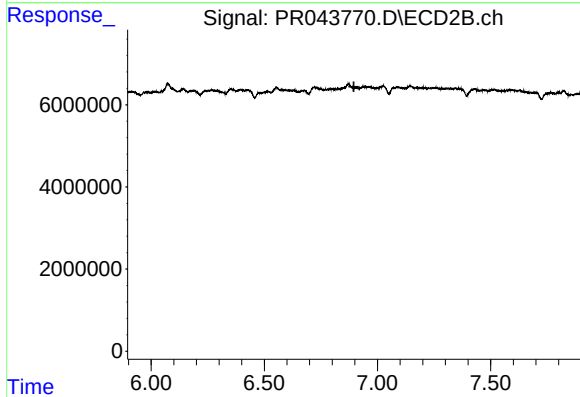
R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



#33 AR-1260-3

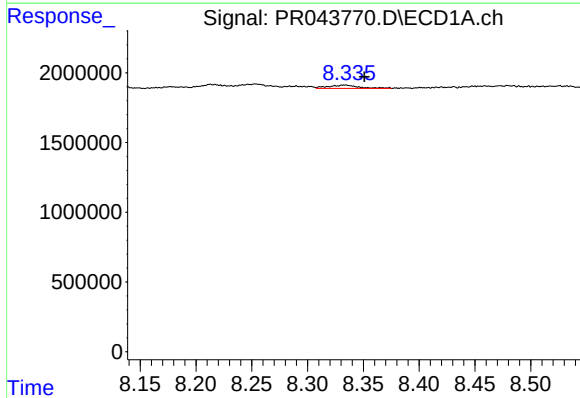
R.T.: 8.113 min
Delta R.T.: 0.001 min
Response: 465554
Conc: 2.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



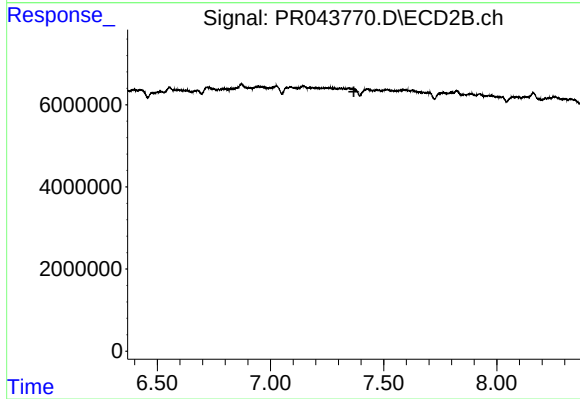
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



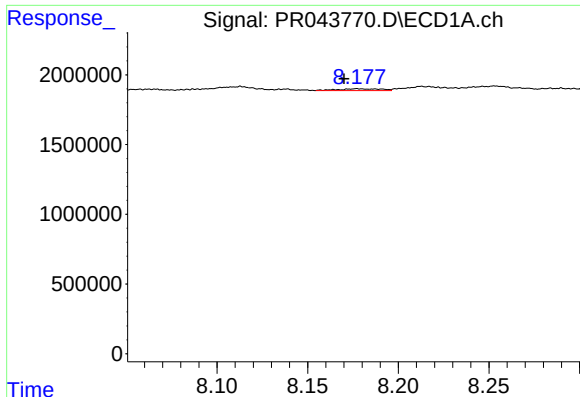
#34 AR-1260-4

R.T.: 8.333 min
Delta R.T.: -0.018 min
Response: 465839
Conc: 1.85 ng/ml



#34 AR-1260-4

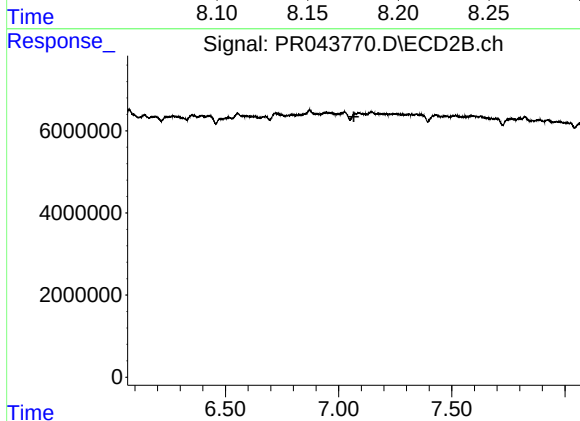
R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



#36 AR-1262-1

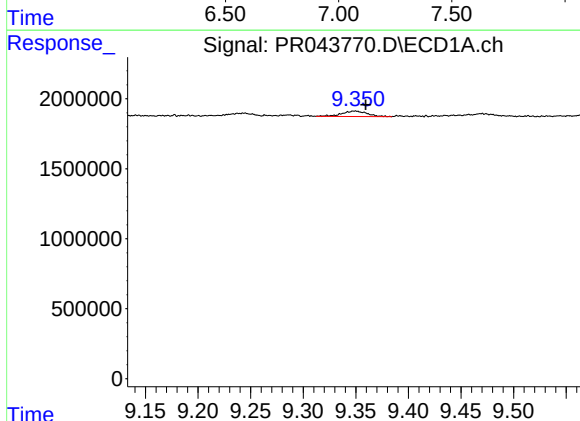
R.T.: 8.177 min
Delta R.T.: 0.007 min
Response: 196792
Conc: 1.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



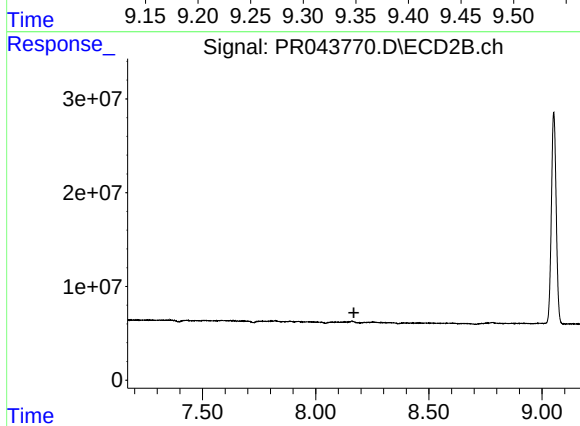
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



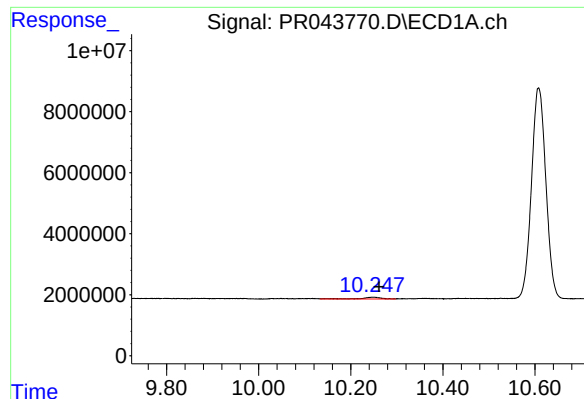
#43 AR-1268-3

R.T.: 9.349 min
Delta R.T.: -0.010 min
Response: 652371
Conc: 1.39 ng/ml



#43 AR-1268-3

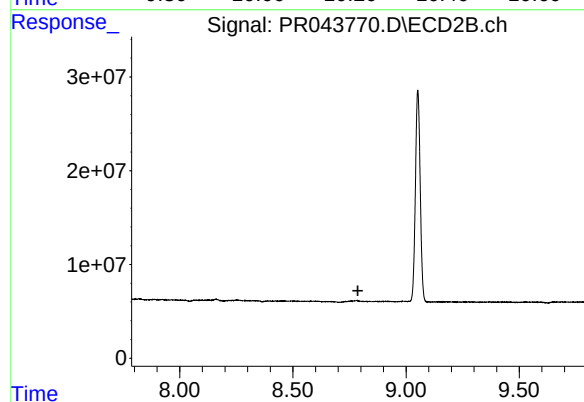
R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.248 min
Delta R.T.: -0.013 min
Response: 1719438
Conc: 1.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.