

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121819\
 Data File : PR043982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 12:26
 Operator : SM\AJ
 Sample : K6254-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 13:42:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 16 06:15:17 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...	4.715	3.973	52233889	147.6E6	13.069	13.374
2)	SA Decachlor...	10.619	9.057	94403095	176.6E6	19.785	17.503
Target Compounds							
3)	L1 AR-1016-1	0.000	5.084	0	4577896	N.D.	13.266 #
4)	L1 AR-1016-2	0.000	5.084	0	4577896	N.D.	9.517 #
5)	L1 AR-1016-3	0.000	5.264	0	1525127	N.D.	6.999 #
6)	L1 AR-1016-4	0.000	5.300	0	1984626	N.D.	10.993 #
7)	L1 AR-1016-5	0.000	5.476f	0	2938076	N.D.	12.435 #
9)	L2 AR-1221-2	0.000	4.278	0	1842289	N.D.	22.581 #
10)	L2 AR-1221-3	0.000	4.347	0	1952816	N.D.	6.999 #
11)	L3 AR-1232-1	0.000	4.347	0	1952816	N.D.	8.463 #
12)	L3 AR-1232-2	0.000	5.084	0	4577896	N.D.	21.025 #
13)	L3 AR-1232-3	0.000	5.264	0	1525127	N.D.	16.086 #
14)	L3 AR-1232-4	0.000	5.374	0	3640500	N.D.	42.043 #
15)	L3 AR-1232-5	0.000	5.476f	0	2938076	N.D.	29.879 #
16)	L4 AR-1242-1	0.000	5.084	0	4577896	N.D.	15.912 #
17)	L4 AR-1242-2	0.000	5.084	0	4577896	N.D.	11.577 #
18)	L4 AR-1242-3	0.000	5.264	0	1525127	N.D.	8.024 #
19)	L4 AR-1242-4	0.000	5.374	0	3640500	N.D.	19.912 #
20)	L4 AR-1242-5	0.000	5.872	0	1945978	N.D.	6.560 #
21)	L5 AR-1248-1	0.000	5.084	0	4577896	N.D.	19.897 #
22)	L5 AR-1248-2	0.000	5.300	0	1984626	N.D.	7.585 #
23)	L5 AR-1248-3	0.000	5.374	0	3640500	N.D.	13.751 #
24)	L5 AR-1248-4	0.000	5.476f	0	2938076	N.D.	8.829 #
25)	L5 AR-1248-5	0.000	5.872f	0	1945978	N.D.	4.760 #
26)	L6 AR-1254-1	0.000	5.872	0	1945978	N.D.	3.232 #
27)	L6 AR-1254-2	6.961	6.037	38938800	73552824	127.723	135.540
28)	L6 AR-1254-3	7.342	6.436	34776013	83484393	100.844	87.564
29)	L6 AR-1254-4	0.000	6.625	0	5047986	N.D.	7.611 #
30)	L6 AR-1254-5	0.000	7.069	0	3805996	N.D.	4.374 #
32)	L7 AR-1260-2	7.743	6.736	145.2E6	3567751	508.747	4.446 #
36)	L8 AR-1262-1	0.000	7.069	0	3805996	N.D.	7.694 #
43)	L9 AR-1268-3	0.000	8.164	0	3753426	N.D.	2.084 #
45)	L9 AR-1268-5	0.000	8.780	0	4943383	N.D.	1.013 #

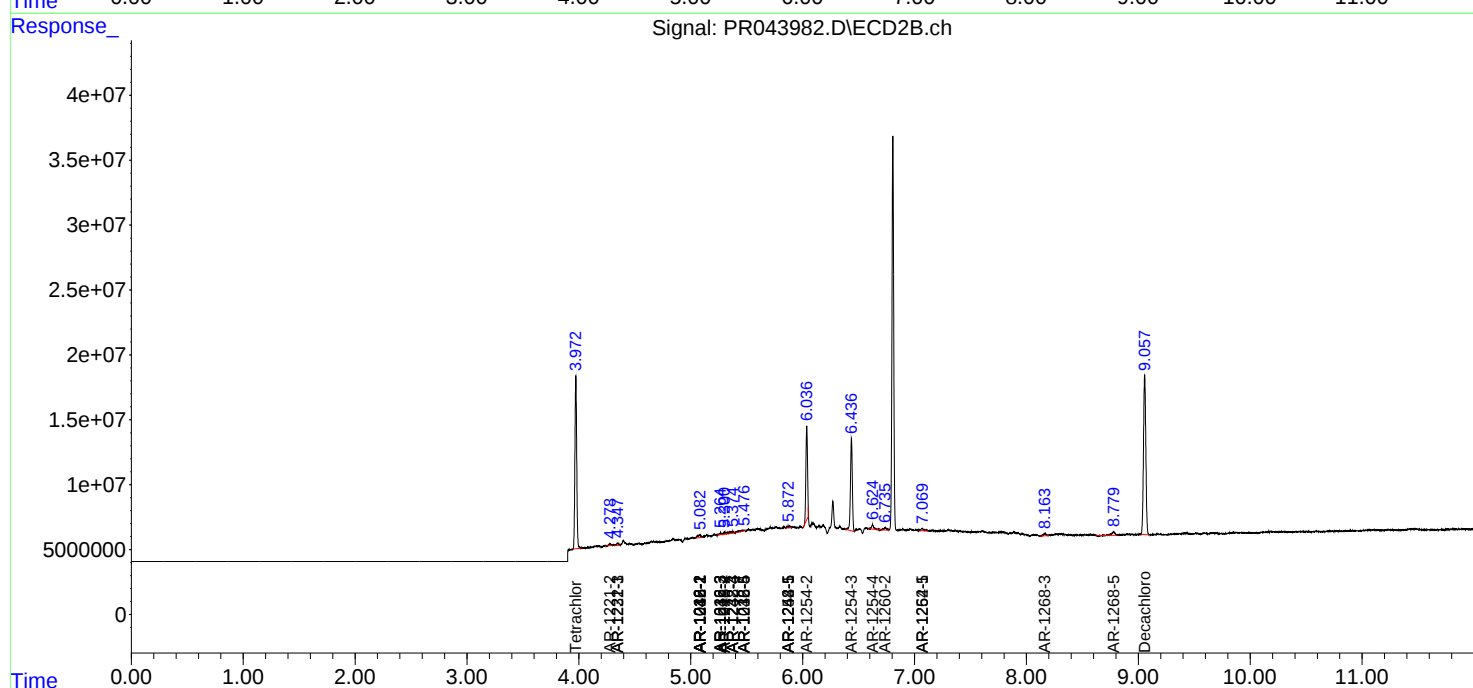
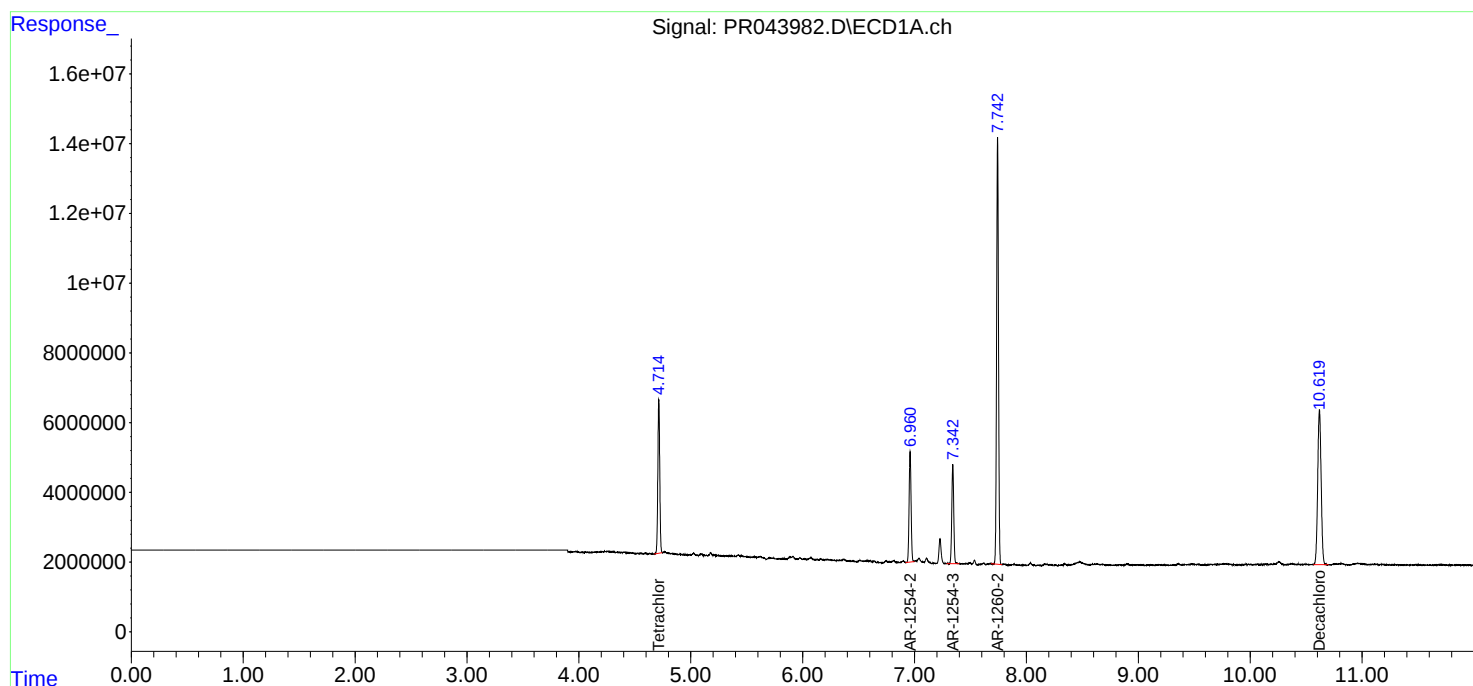
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

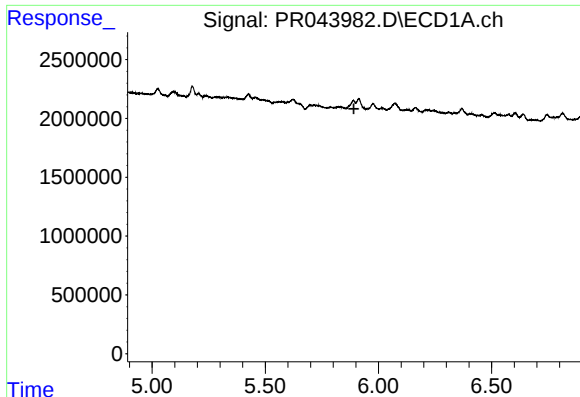
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121819\
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ClientSampleId :

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Quant Time: Dec 18 13:42:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 16 06:15:17 2019
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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

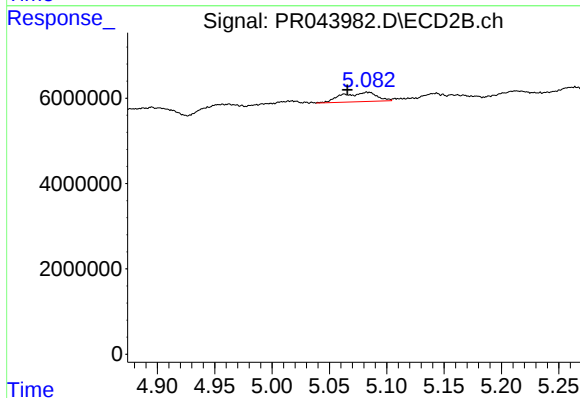




#3 AR-1016-1

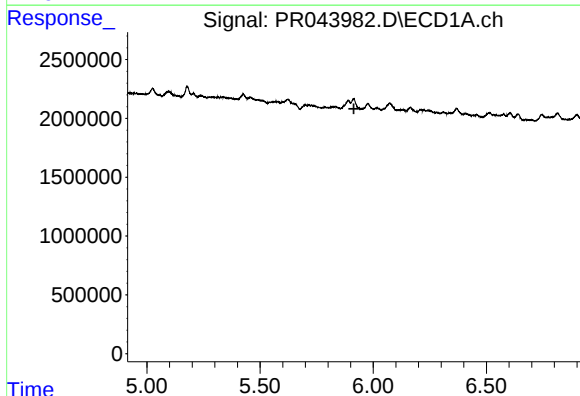
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



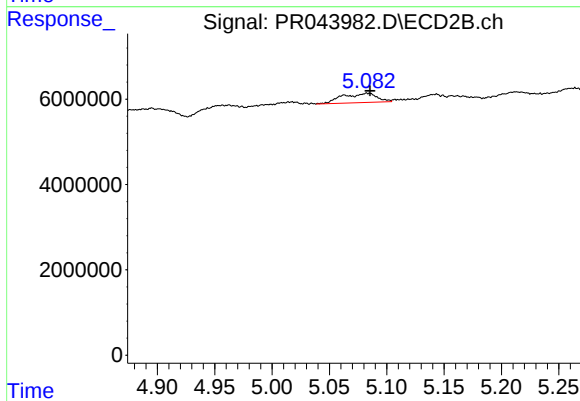
#3 AR-1016-1

R.T.: 5.084 min
Delta R.T.: 0.018 min
Response: 4577896
Conc: 13.27 ng/ml



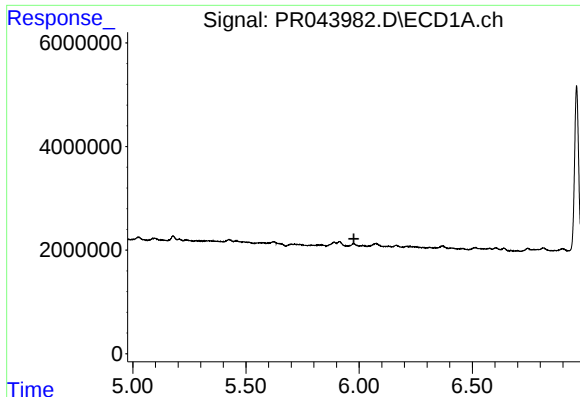
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.



#4 AR-1016-2

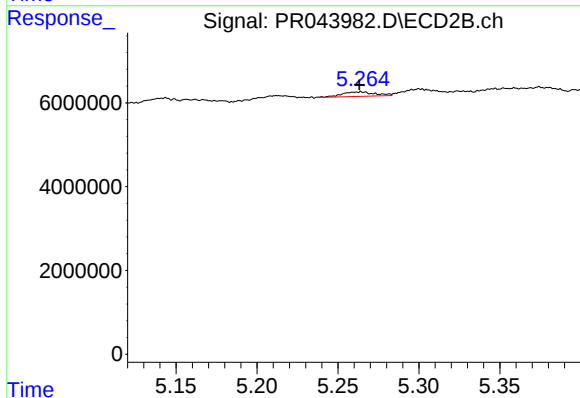
R.T.: 5.084 min
Delta R.T.: -0.002 min
Response: 4577896
Conc: 9.52 ng/ml



#5 AR-1016-3

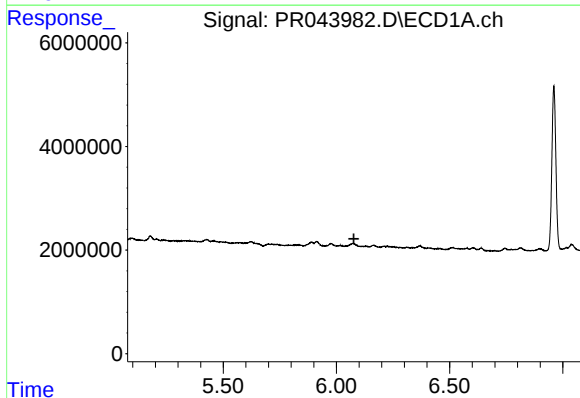
R.T.: 0.000 min
Exp R.T. : 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



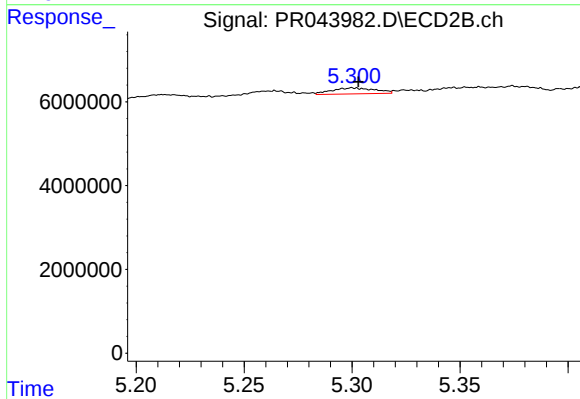
#5 AR-1016-3

R.T.: 5.264 min
Delta R.T.: 0.001 min
Response: 1525127
Conc: 7.00 ng/ml



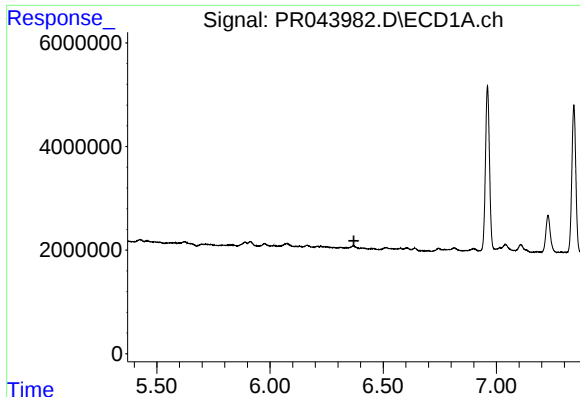
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.077 min
Response: 0
Conc: N.D.



#6 AR-1016-4

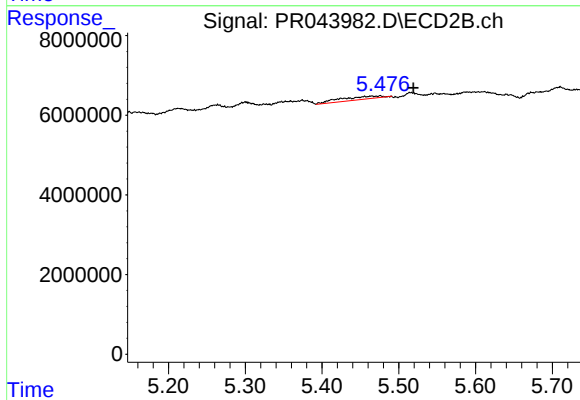
R.T.: 5.300 min
Delta R.T.: -0.003 min
Response: 1984626
Conc: 10.99 ng/ml



#7 AR-1016-5

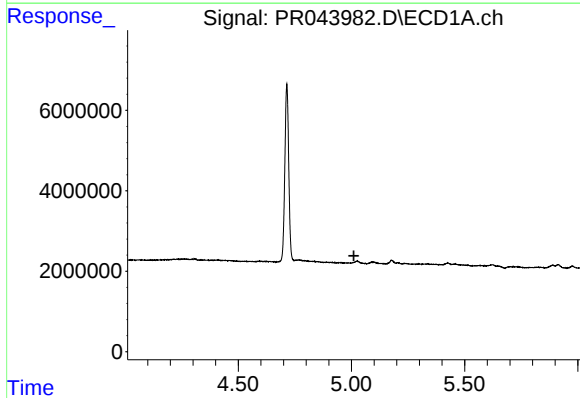
R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



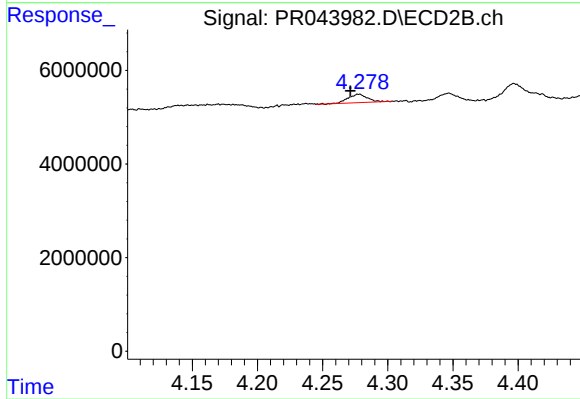
#7 AR-1016-5

R.T.: 5.476 min
Delta R.T.: -0.043 min
Response: 2938076
Conc: 12.44 ng/ml



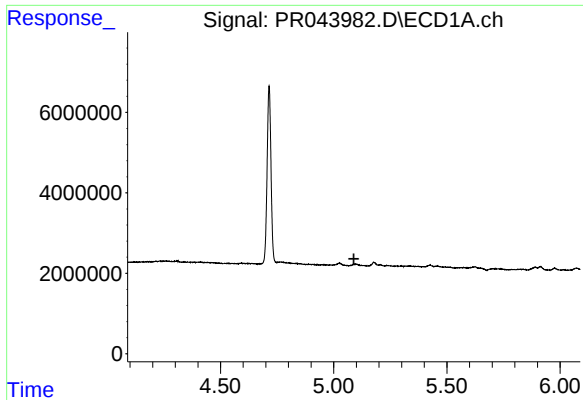
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



#9 AR-1221-2

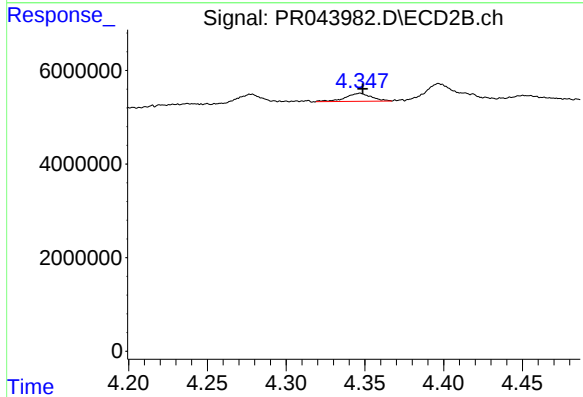
R.T.: 4.278 min
Delta R.T.: 0.006 min
Response: 1842289
Conc: 22.58 ng/ml



#10 AR-1221-3

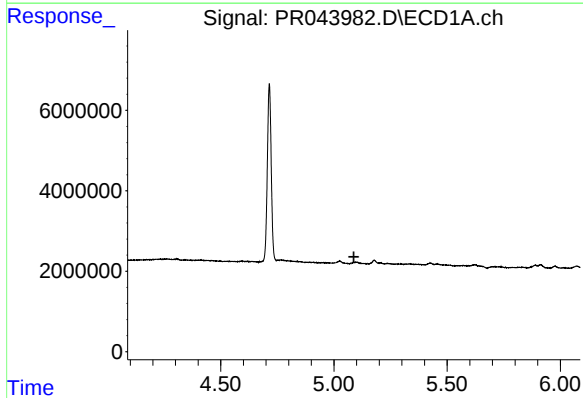
R.T.: 0.000 min
Exp R.T. : 5.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



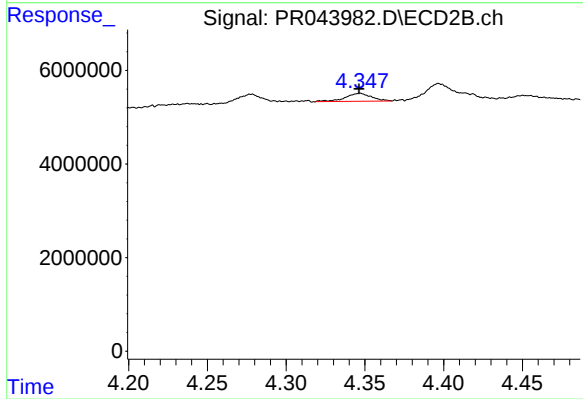
#10 AR-1221-3

R.T.: 4.347 min
Delta R.T.: -0.002 min
Response: 1952816
Conc: 7.00 ng/ml



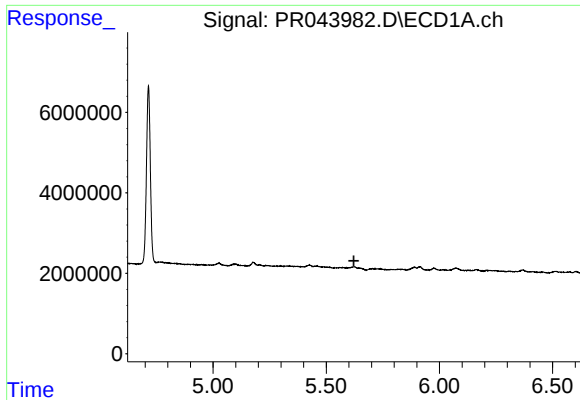
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



#11 AR-1232-1

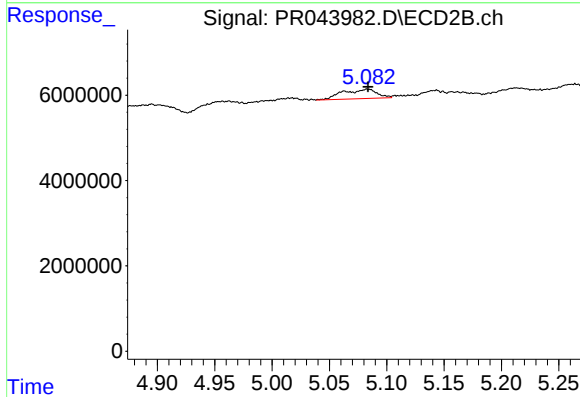
R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 1952816
Conc: 8.46 ng/ml



#12 AR-1232-2

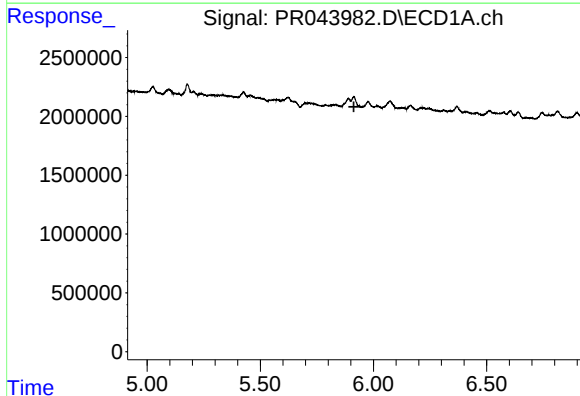
R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



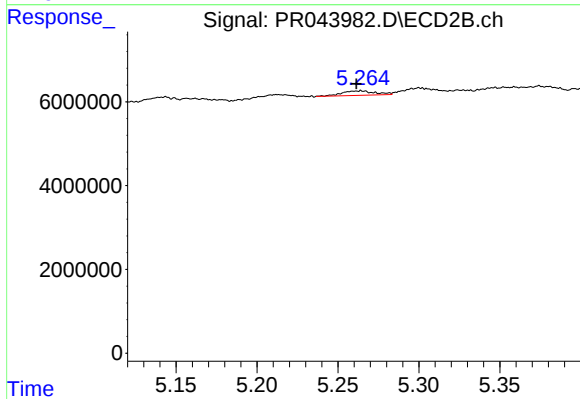
#12 AR-1232-2

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 4577896
Conc: 21.03 ng/ml



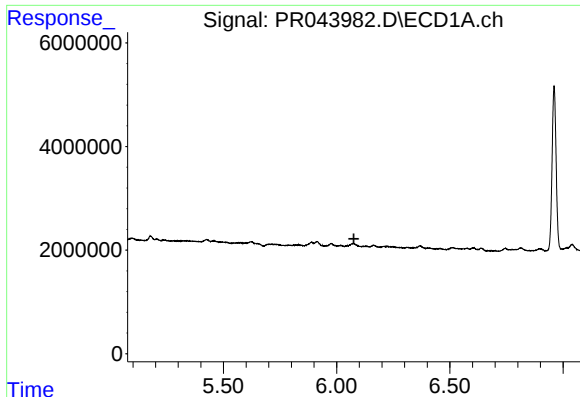
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.913 min
Response: 0
Conc: N.D.



#13 AR-1232-3

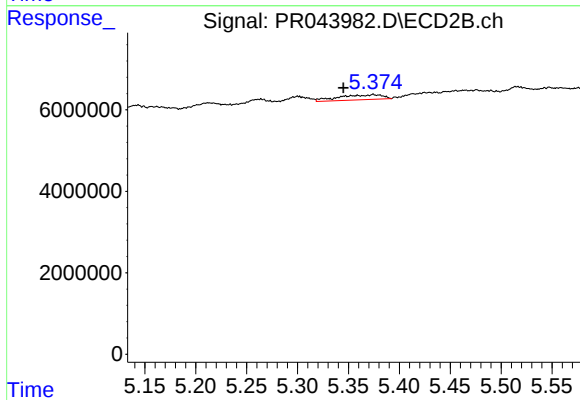
R.T.: 5.264 min
Delta R.T.: 0.003 min
Response: 1525127
Conc: 16.09 ng/ml



#14 AR-1232-4

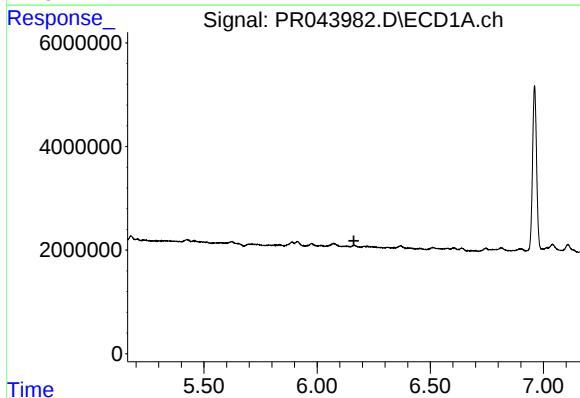
R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



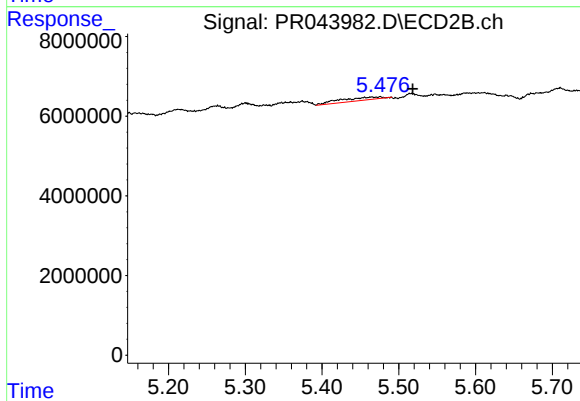
#14 AR-1232-4

R.T.: 5.374 min
Delta R.T.: 0.029 min
Response: 3640500
Conc: 42.04 ng/ml



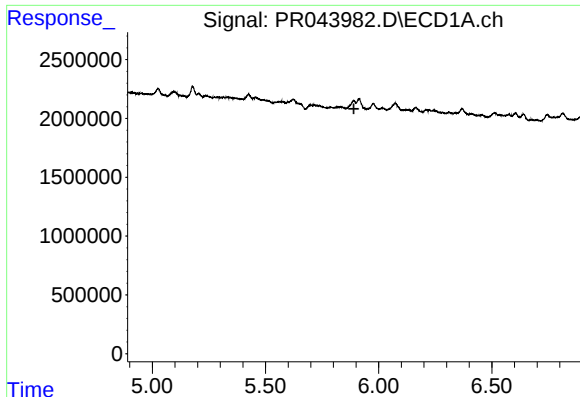
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



#15 AR-1232-5

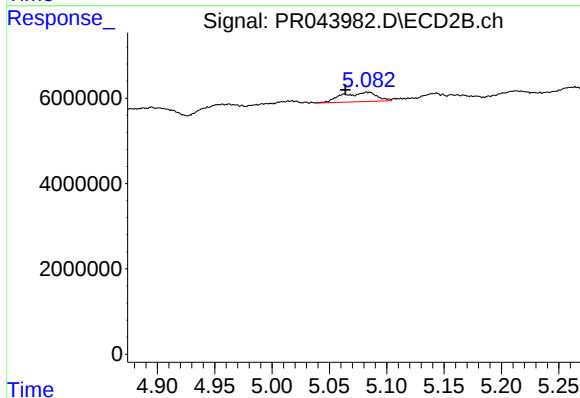
R.T.: 5.476 min
Delta R.T.: -0.042 min
Response: 2938076
Conc: 29.88 ng/ml



#16 AR-1242-1

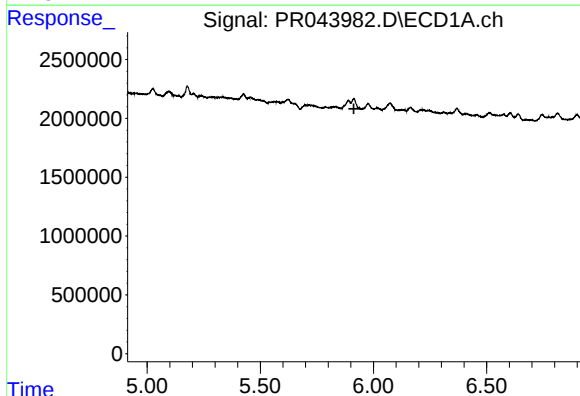
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



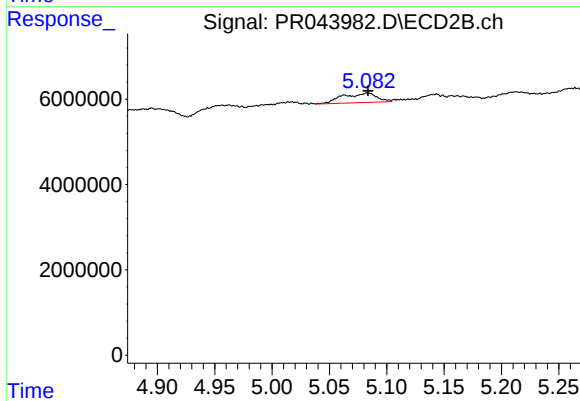
#16 AR-1242-1

R.T.: 5.084 min
Delta R.T.: 0.020 min
Response: 4577896
Conc: 15.91 ng/ml



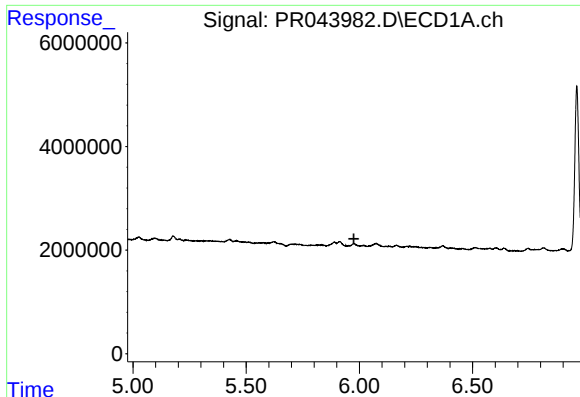
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.



#17 AR-1242-2

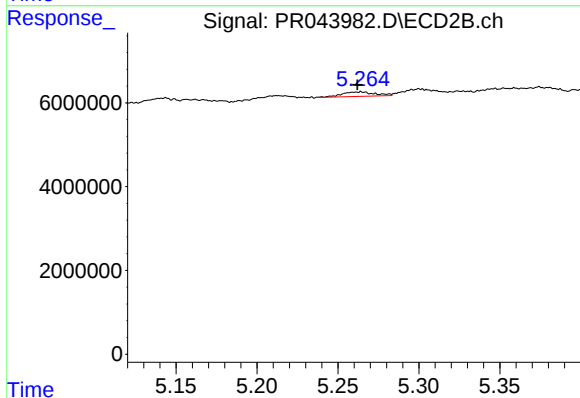
R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 4577896
Conc: 11.58 ng/ml



#18 AR-1242-3

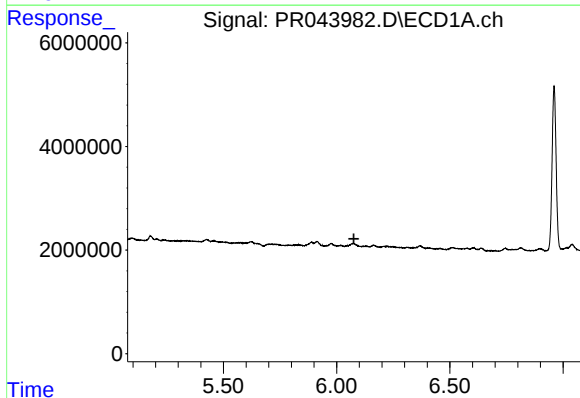
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



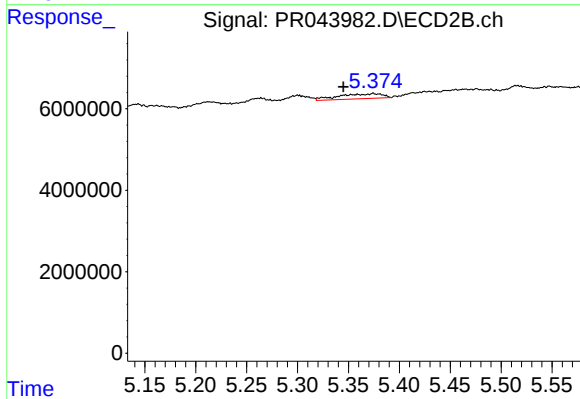
#18 AR-1242-3

R.T.: 5.264 min
Delta R.T.: 0.002 min
Response: 1525127
Conc: 8.02 ng/ml



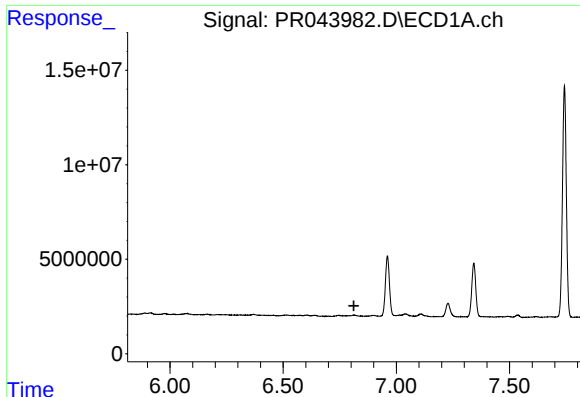
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.



#19 AR-1242-4

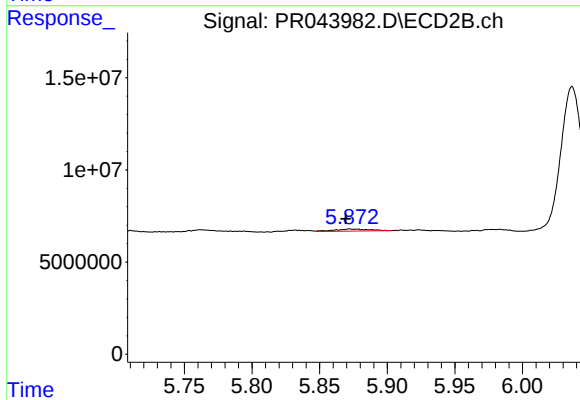
R.T.: 5.374 min
Delta R.T.: 0.029 min
Response: 3640500
Conc: 19.91 ng/ml



#20 AR-1242-5

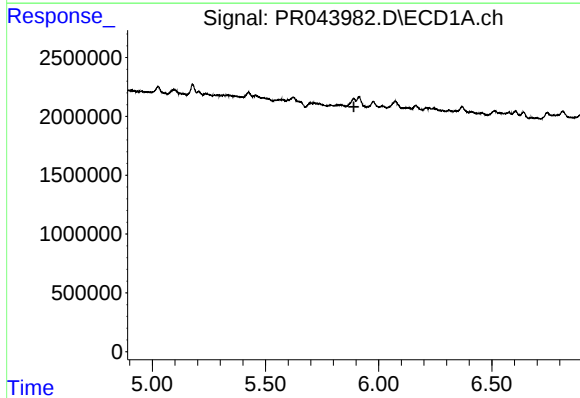
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



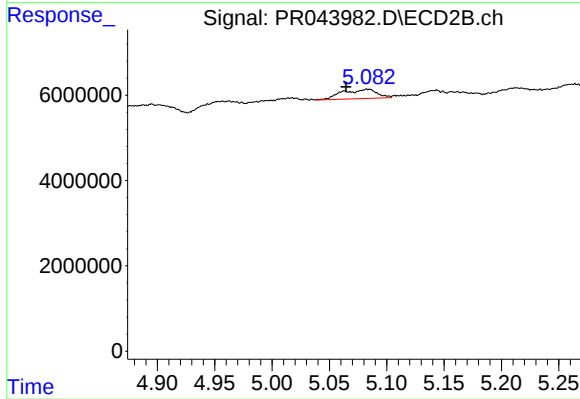
#20 AR-1242-5

R.T.: 5.872 min
Delta R.T.: 0.003 min
Response: 1945978
Conc: 6.56 ng/ml



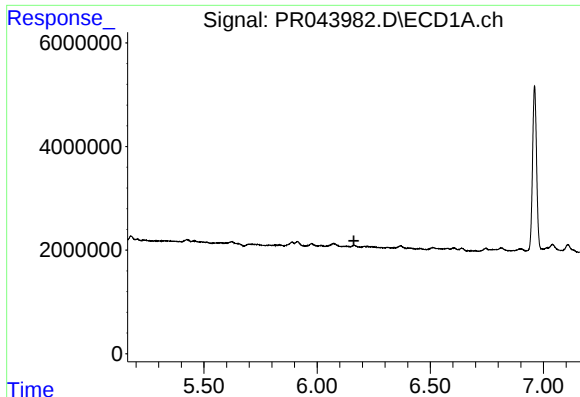
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.



#21 AR-1248-1

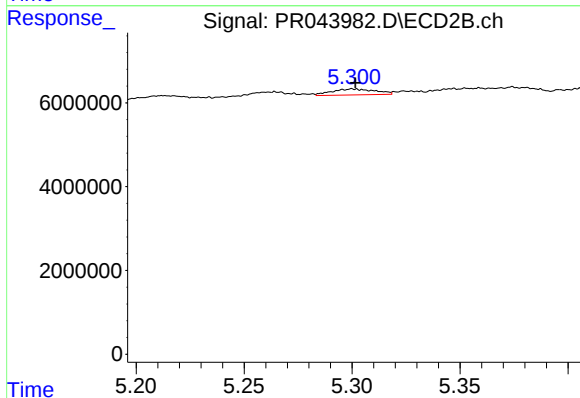
R.T.: 5.084 min
Delta R.T.: 0.019 min
Response: 4577896
Conc: 19.90 ng/ml



#22 AR-1248-2

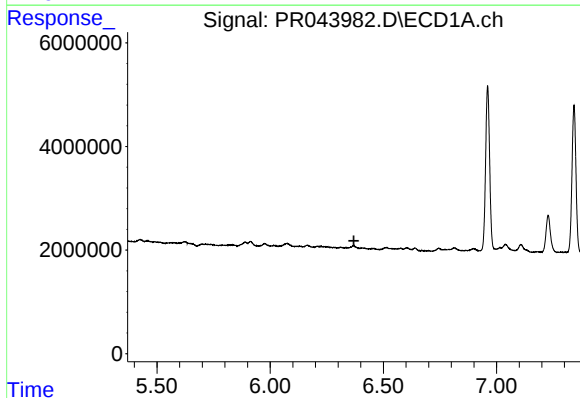
R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



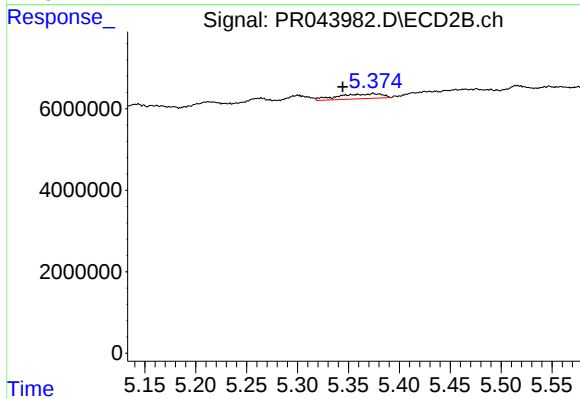
#22 AR-1248-2

R.T.: 5.300 min
Delta R.T.: -0.001 min
Response: 1984626
Conc: 7.58 ng/ml



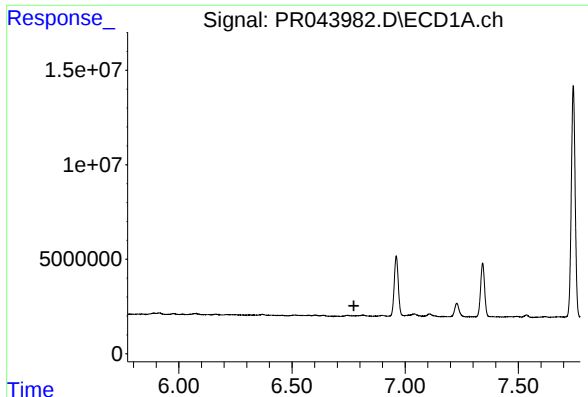
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.



#23 AR-1248-3

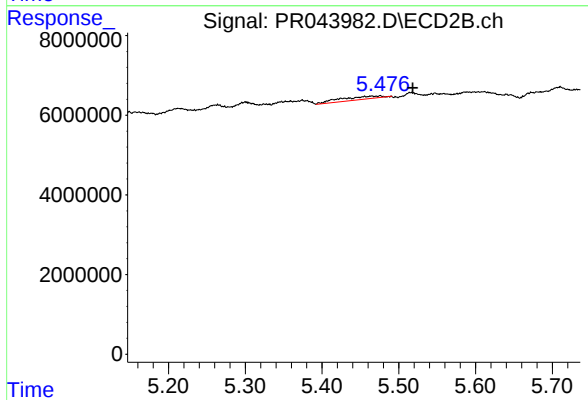
R.T.: 5.374 min
Delta R.T.: 0.030 min
Response: 3640500
Conc: 13.75 ng/ml



#24 AR-1248-4

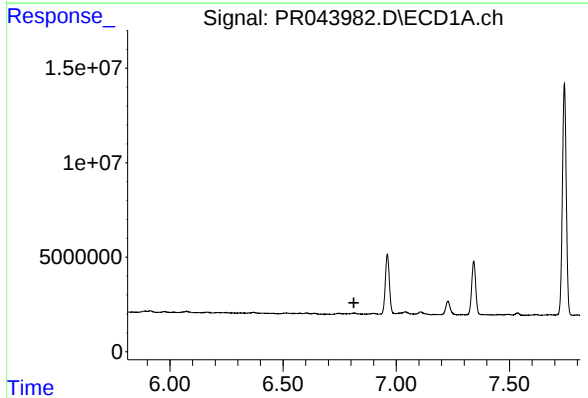
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



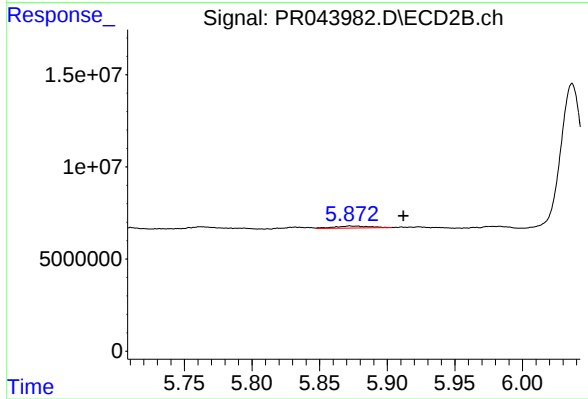
#24 AR-1248-4

R.T.: 5.476 min
Delta R.T.: -0.042 min
Response: 2938076
Conc: 8.83 ng/ml



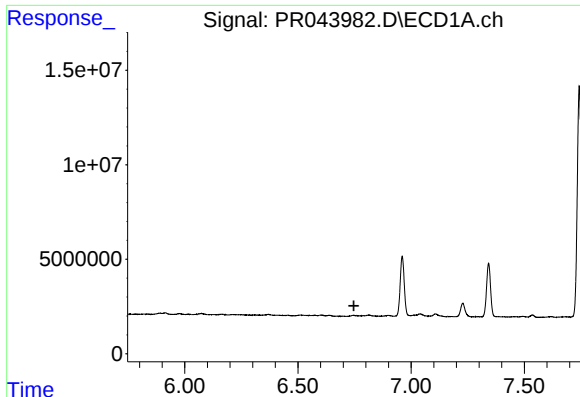
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.



#25 AR-1248-5

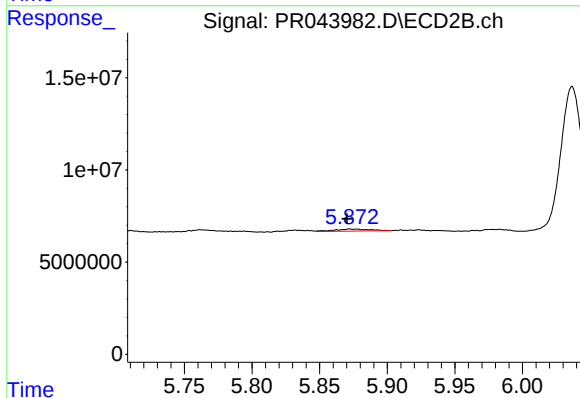
R.T.: 5.872 min
Delta R.T.: -0.040 min
Response: 1945978
Conc: 4.76 ng/ml



#26 AR-1254-1

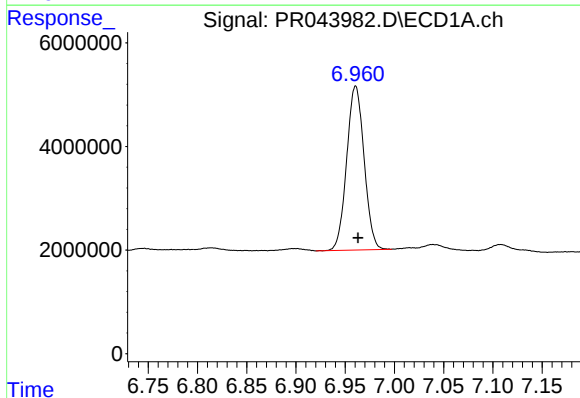
R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



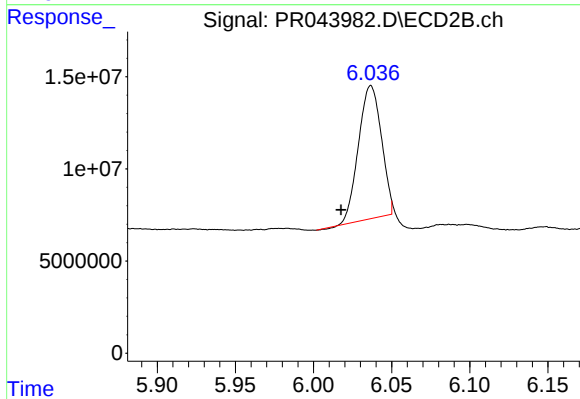
#26 AR-1254-1

R.T.: 5.872 min
Delta R.T.: 0.002 min
Response: 1945978
Conc: 3.23 ng/ml



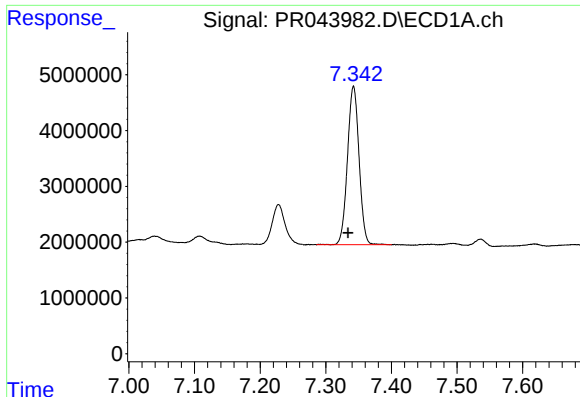
#27 AR-1254-2

R.T.: 6.961 min
Delta R.T.: -0.002 min
Response: 38938800
Conc: 127.72 ng/ml



#27 AR-1254-2

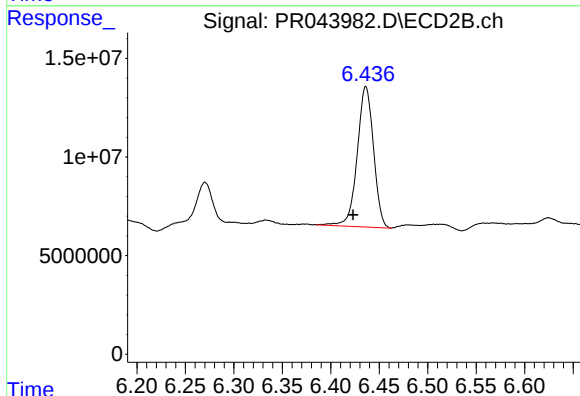
R.T.: 6.037 min
Delta R.T.: 0.019 min
Response: 73552824
Conc: 135.54 ng/ml



#28 AR-1254-3

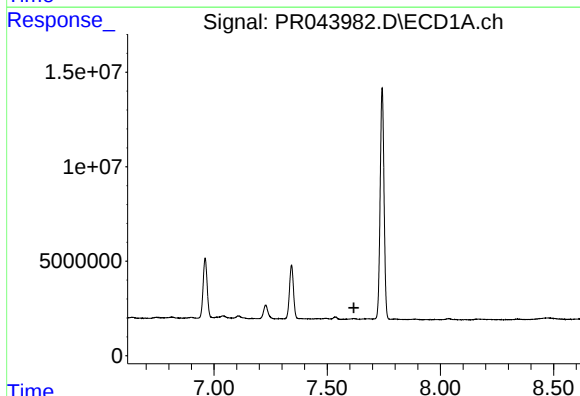
R.T.: 7.342 min
Delta R.T.: 0.009 min
Response: 34776013
Conc: 100.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



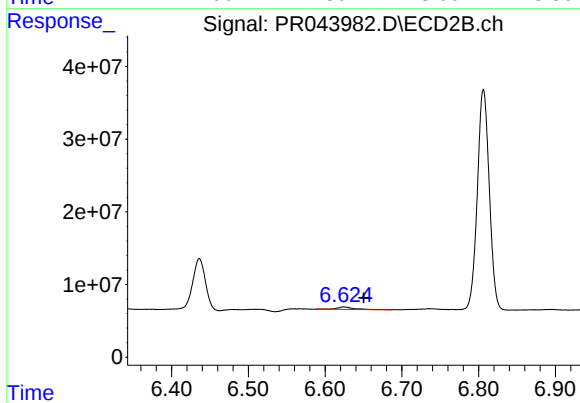
#28 AR-1254-3

R.T.: 6.436 min
Delta R.T.: 0.013 min
Response: 83484393
Conc: 87.56 ng/ml



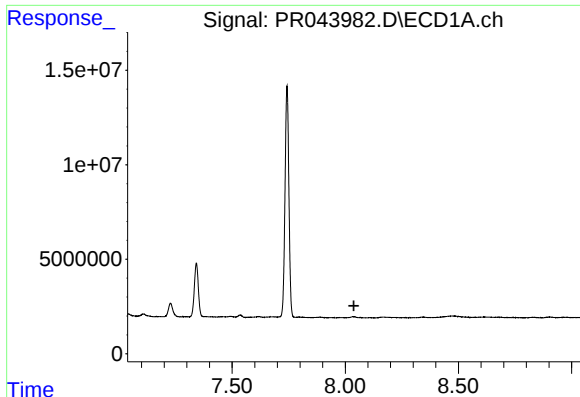
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.618 min
Response: 0
Conc: N.D.



#29 AR-1254-4

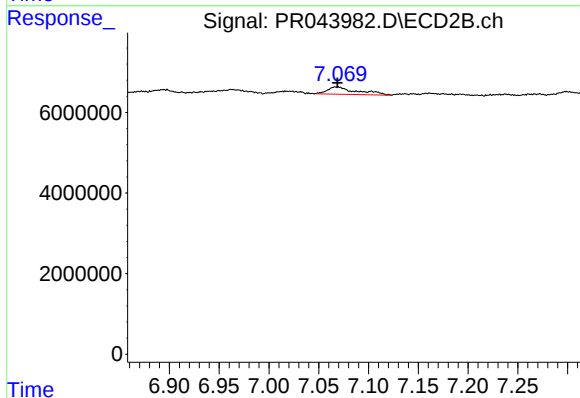
R.T.: 6.625 min
Delta R.T.: -0.026 min
Response: 5047986
Conc: 7.61 ng/ml



#30 AR-1254-5

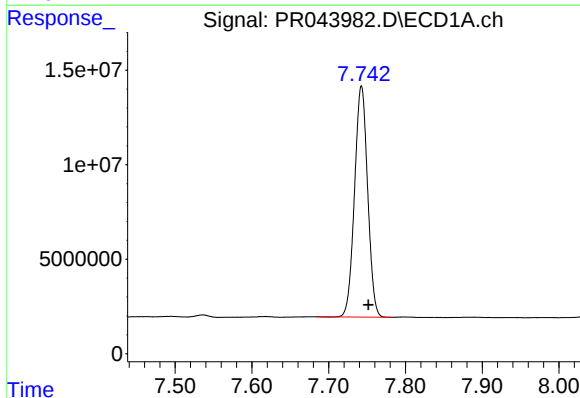
R.T.: 0.000 min
Exp R.T.: 8.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



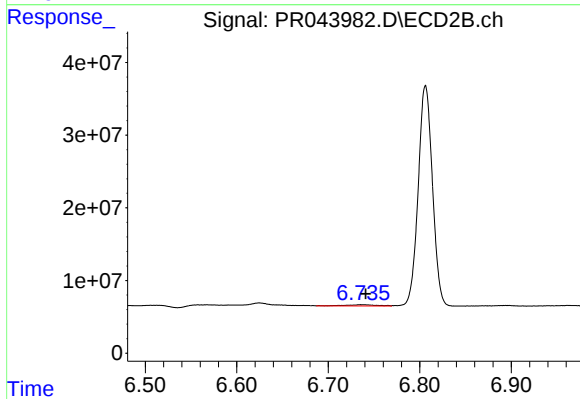
#30 AR-1254-5

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 3805996
Conc: 4.37 ng/ml



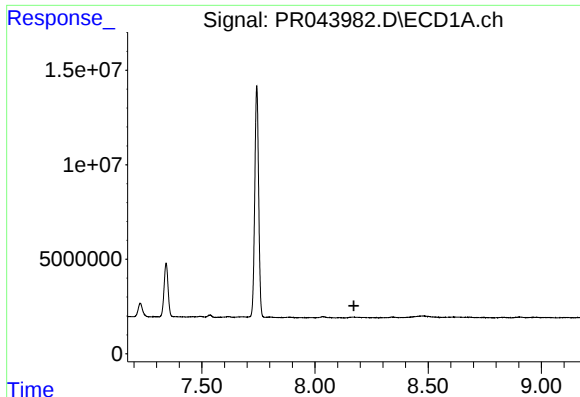
#32 AR-1260-2

R.T.: 7.743 min
Delta R.T.: -0.009 min
Response: 145161341
Conc: 508.75 ng/ml



#32 AR-1260-2

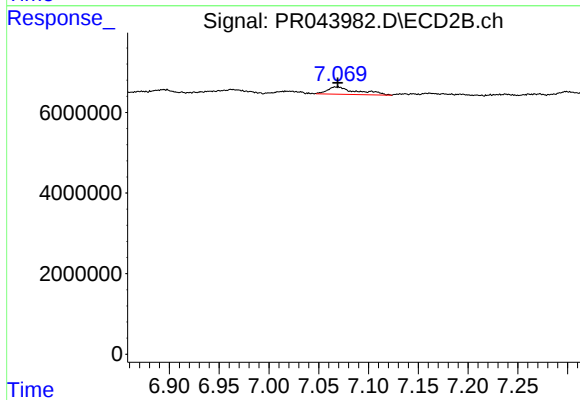
R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 3567751
Conc: 4.45 ng/ml



#36 AR-1262-1

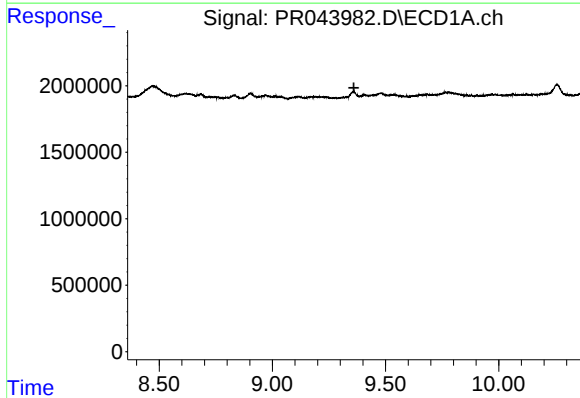
R.T.: 0.000 min
Exp R.T. : 8.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



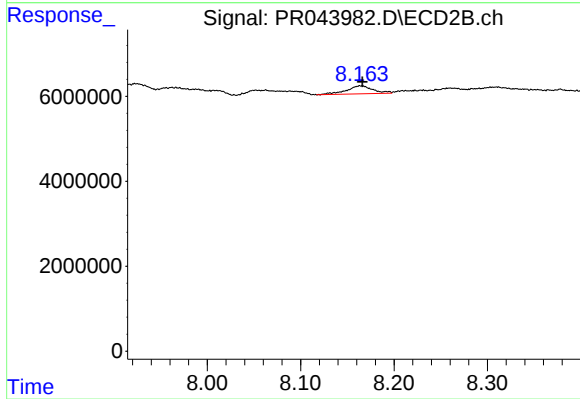
#36 AR-1262-1

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 3805996
Conc: 7.69 ng/ml



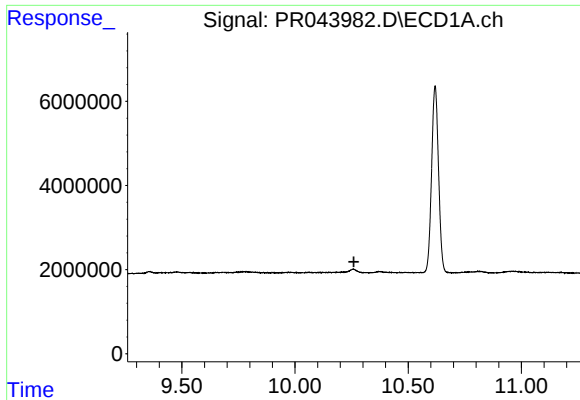
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.360 min
Response: 0
Conc: N.D.



#43 AR-1268-3

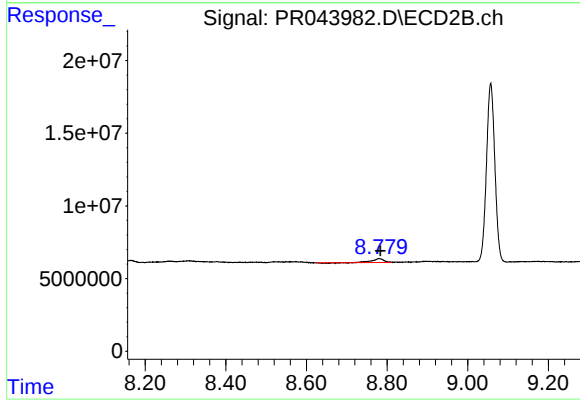
R.T.: 8.164 min
Delta R.T.: -0.002 min
Response: 3753426
Conc: 2.08 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.780 min
Delta R.T.: -0.004 min
Response: 4943383
Conc: 1.01 ng/ml