

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122019\
 Data File : PR044062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2019 09:59
 Operator : SM\AJ
 Sample : K6202-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 21:54:38 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...	4.716	3.974	70441314	190.6E6	17.624	17.269
2)	SA Decachlor...	10.618	9.056	172.7E6	374.9E6	36.197	37.164
Target Compounds							
3)	L1 AR-1016-1	0.000	5.027f	0	646579	N.D.	1.874 #
4)	L1 AR-1016-2	0.000	5.027f	0	646579	N.D.	1.344 #
5)	L1 AR-1016-3	0.000	5.303f	0	4197098	N.D.	19.260 #
6)	L1 AR-1016-4	0.000	5.303	0	4197098	N.D.	23.248 #
8)	L2 AR-1221-1	0.000	4.141f	0	4373178	N.D.	38.314 #
9)	L2 AR-1221-2	0.000	4.280	0	1026838	N.D.	12.586 #
10)	L2 AR-1221-3	0.000	4.280f	0	1026838	N.D.	3.680 #
11)	L3 AR-1232-1	0.000	4.280f	0	1026838	N.D.	4.450 #
12)	L3 AR-1232-2	0.000	5.027f	0	646579	N.D.	2.970 #
13)	L3 AR-1232-3	0.000	5.303f	0	4197098	N.D.	44.268 #
14)	L3 AR-1232-4	0.000	5.372	0	9992786	N.D.	115.403 #
15)	L3 AR-1232-5	6.152	0.000	2976448	0	86.935	N.D. #
16)	L4 AR-1242-1	0.000	5.027f	0	646579	N.D.	2.247 #
17)	L4 AR-1242-2	0.000	5.027f	0	646579	N.D.	1.635 #
18)	L4 AR-1242-3	0.000	5.303f	0	4197098	N.D.	22.083 #
19)	L4 AR-1242-4	0.000	5.372	0	9992786	N.D.	54.657 #
20)	L4 AR-1242-5	0.000	5.848	0	1106006	N.D.	3.728 #
21)	L5 AR-1248-1	0.000	5.027f	0	646579	N.D.	2.810 #
22)	L5 AR-1248-2	6.152	5.303	2976448	4197098	21.710	16.040 #
23)	L5 AR-1248-3	0.000	5.372	0	9992786	N.D.	37.744 #
25)	L5 AR-1248-5	0.000	5.848f	0	1106006	N.D.	2.706 #
26)	L6 AR-1254-1	0.000	5.848	0	1106006	N.D.	1.837 #
31)	L7 AR-1260-1	0.000	6.560	0	3208638	N.D.	5.871 #
33)	L7 AR-1260-3	0.000	6.875	0	1140306	N.D.	1.707 #
34)	L7 AR-1260-4	0.000	7.354	0	3069878	N.D.	5.469 #
38)	L8 AR-1262-3	0.000	7.867	0	1408509	N.D.	1.631 #
41)	L9 AR-1268-1	0.000	7.867	0	1408509	N.D.	0.576 #
43)	L9 AR-1268-3	0.000	8.165	0	3198149	N.D.	1.776 #

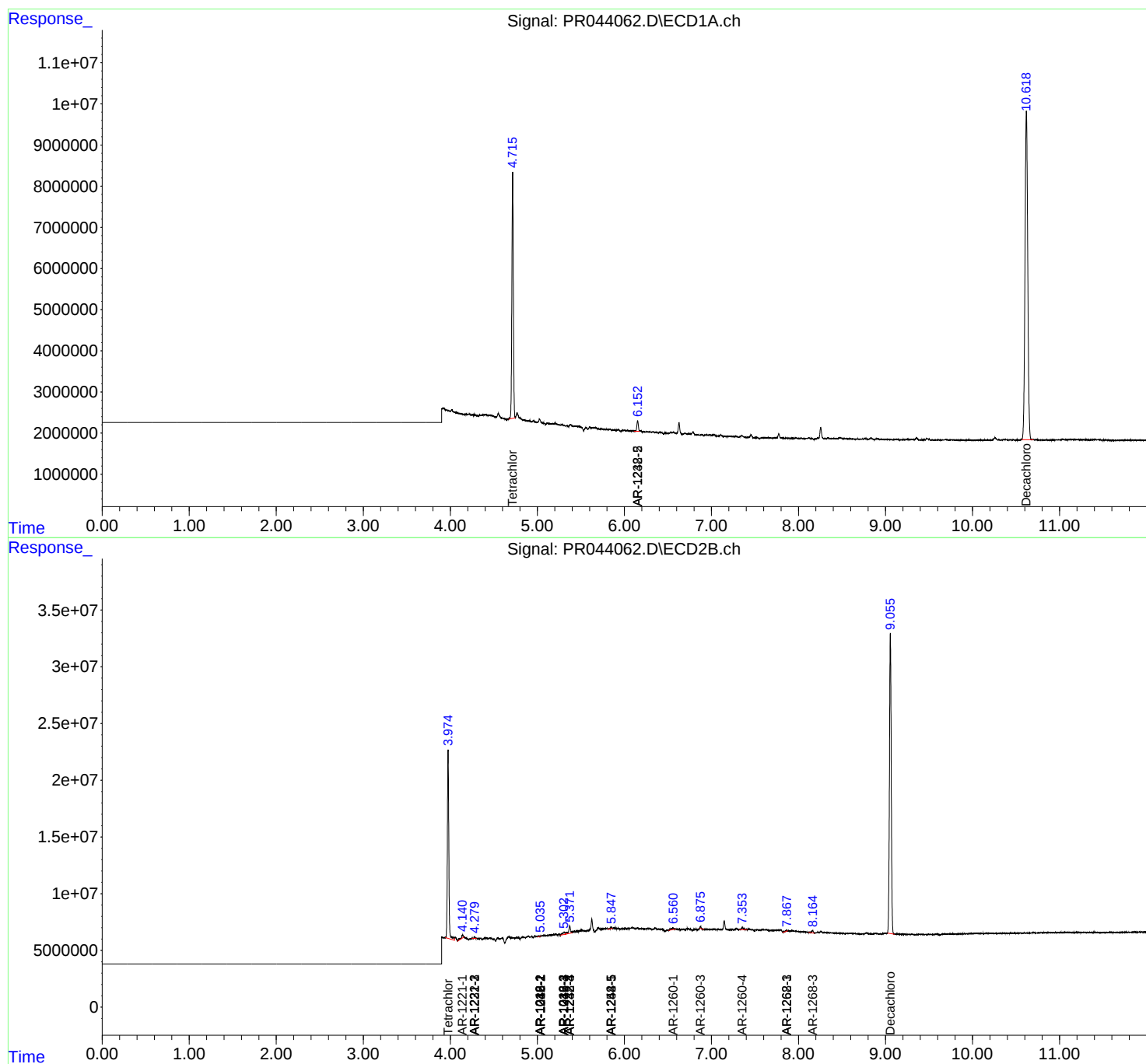
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

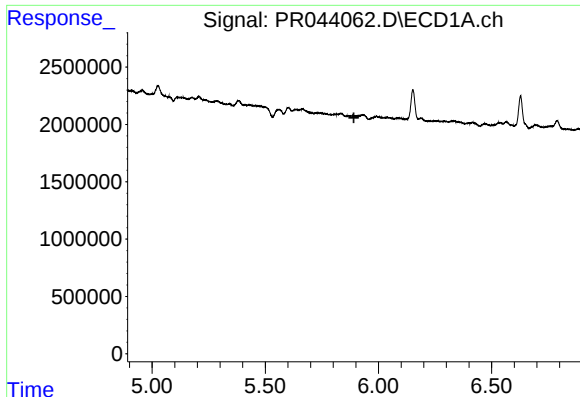
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122019\
Data File : PR044062.D
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Acq On : 20 Dec 2019 09:59
Operator : SM\AJ
Sample : K6202-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Dec 20 21:54:38 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

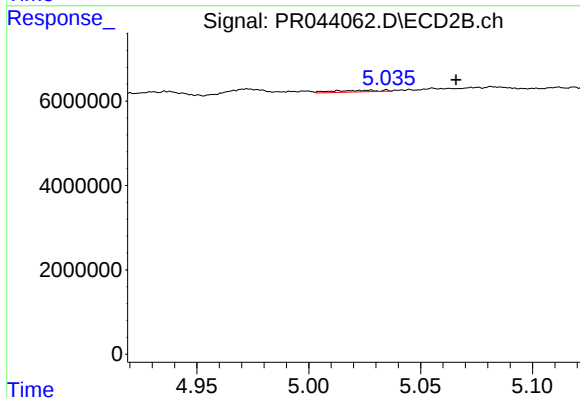




#3 AR-1016-1

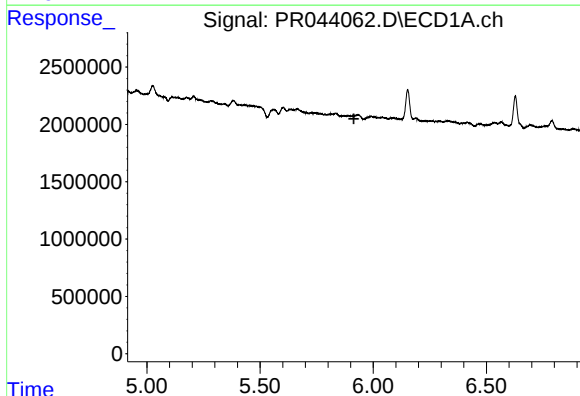
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



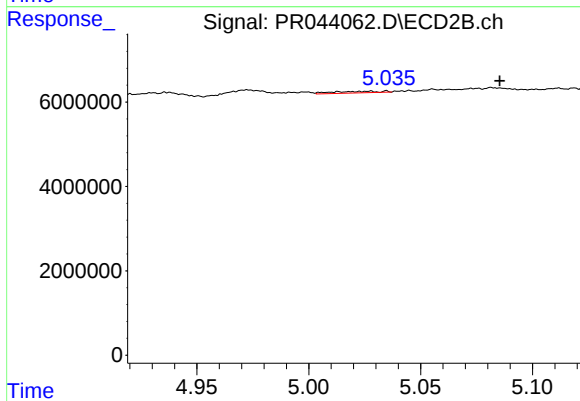
#3 AR-1016-1

R.T.: 5.027 min
Delta R.T.: -0.039 min
Response: 646579
Conc: 1.87 ng/ml



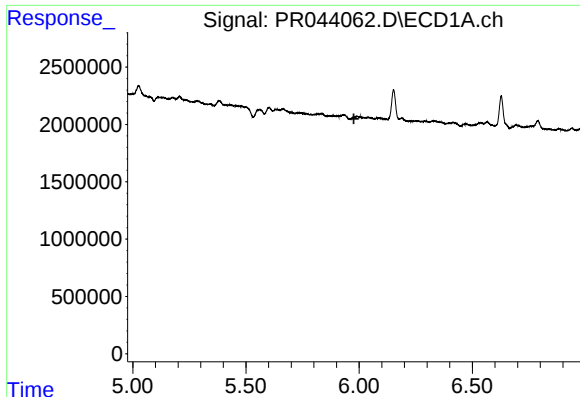
#4 AR-1016-2

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



#4 AR-1016-2

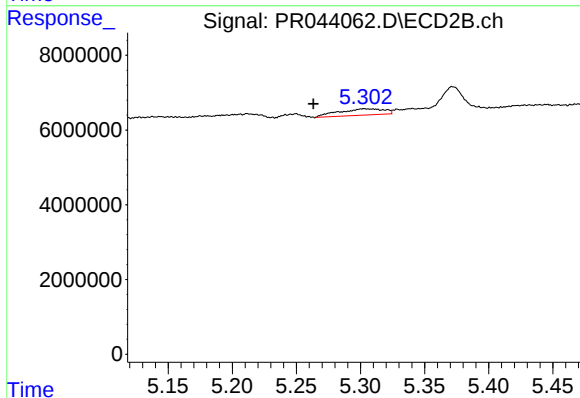
R.T.: 5.027 min
Delta R.T.: -0.058 min
Response: 646579
Conc: 1.34 ng/ml



#5 AR-1016-3

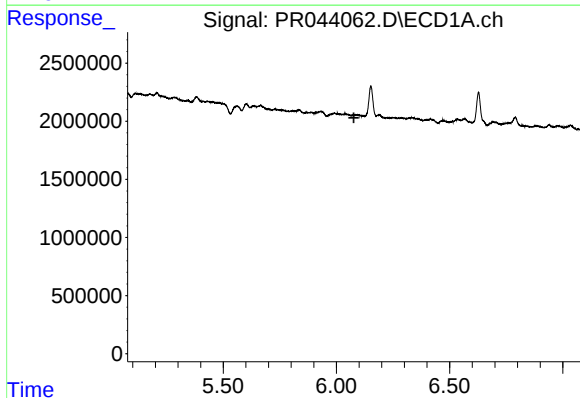
R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



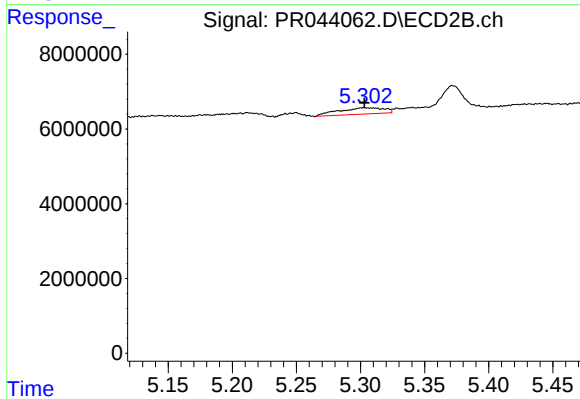
#5 AR-1016-3

R.T.: 5.303 min
Delta R.T.: 0.040 min
Response: 4197098
Conc: 19.26 ng/ml



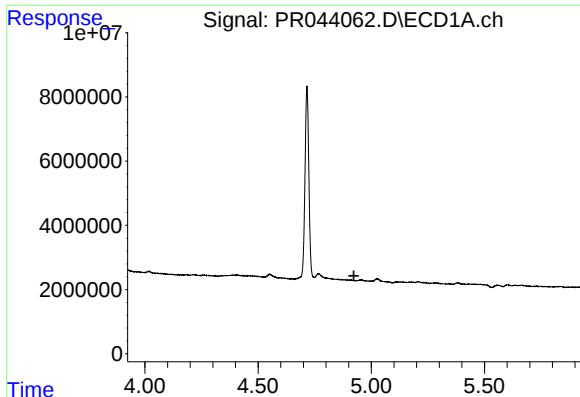
#6 AR-1016-4

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



#6 AR-1016-4

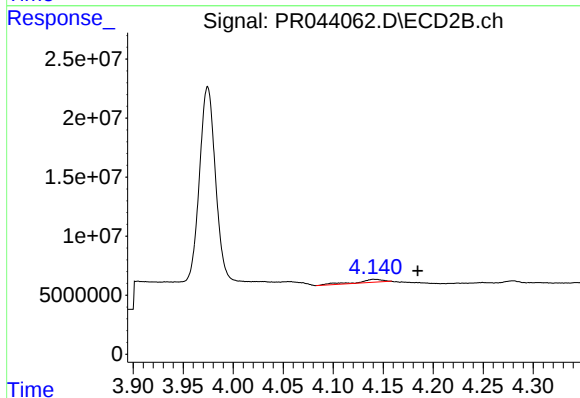
R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 4197098
Conc: 23.25 ng/ml



#8 AR-1221-1

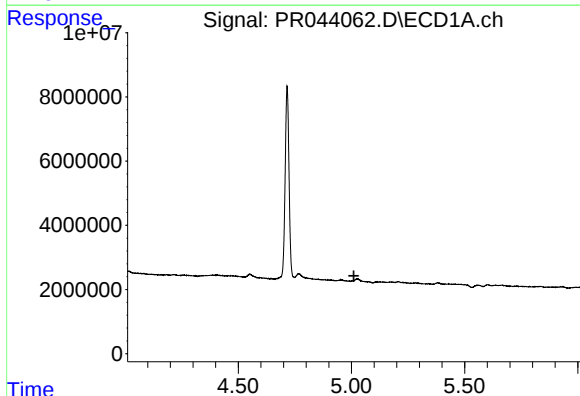
R.T.: 0.000 min
Exp R.T.: 4.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



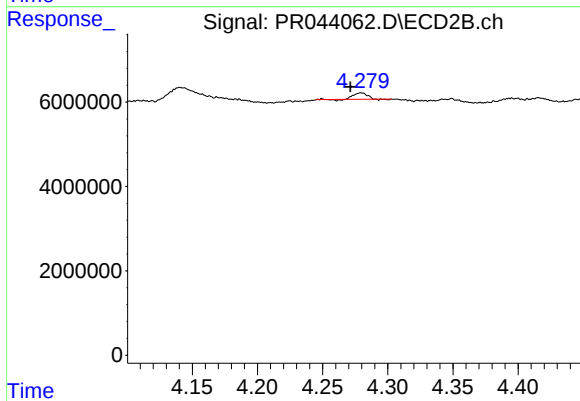
#8 AR-1221-1

R.T.: 4.141 min
Delta R.T.: -0.044 min
Response: 4373178
Conc: 38.31 ng/ml



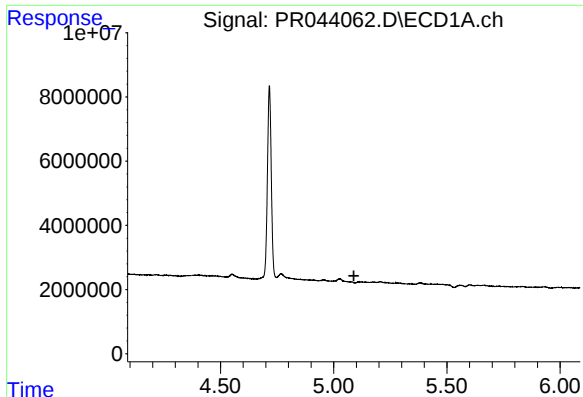
#9 AR-1221-2

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



#9 AR-1221-2

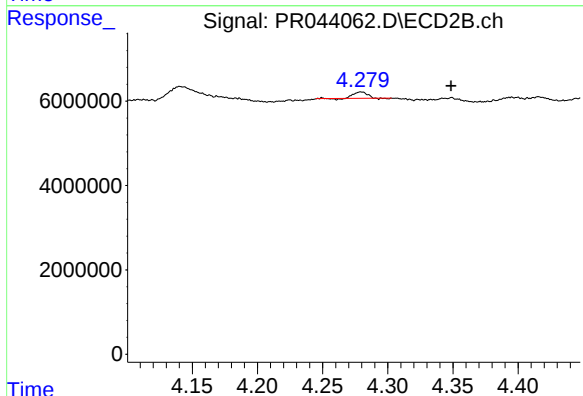
R.T.: 4.280 min
Delta R.T.: 0.008 min
Response: 1026838
Conc: 12.59 ng/ml



#10 AR-1221-3

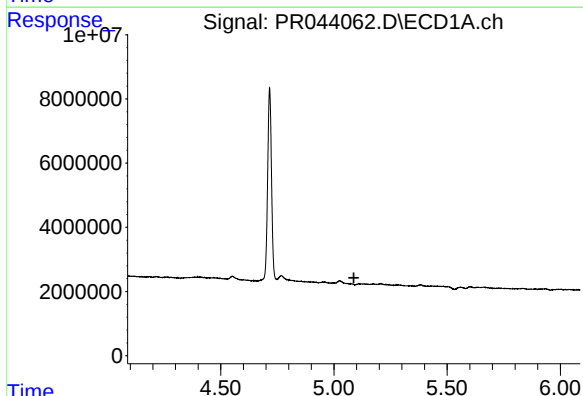
R.T.: 0.000 min
Exp R.T.: 5.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



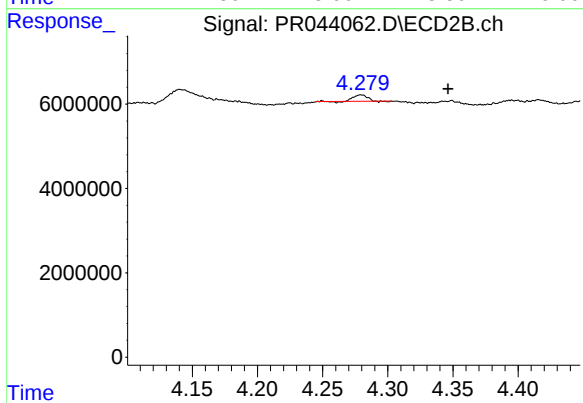
#10 AR-1221-3

R.T.: 4.280 min
Delta R.T.: -0.069 min
Response: 1026838
Conc: 3.68 ng/ml



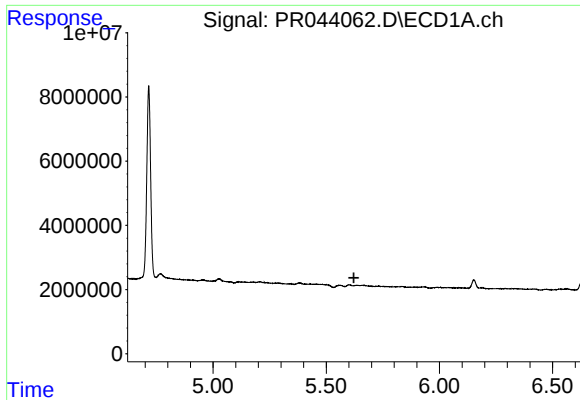
#11 AR-1232-1

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



#11 AR-1232-1

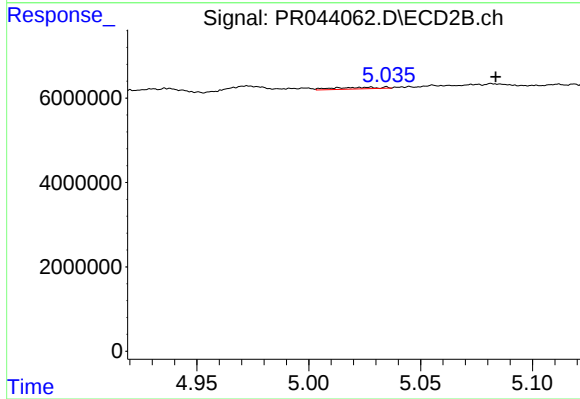
R.T.: 4.280 min
Delta R.T.: -0.067 min
Response: 1026838
Conc: 4.45 ng/ml



#12 AR-1232-2

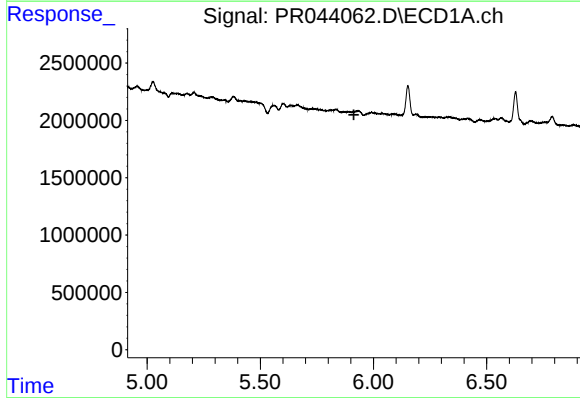
R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



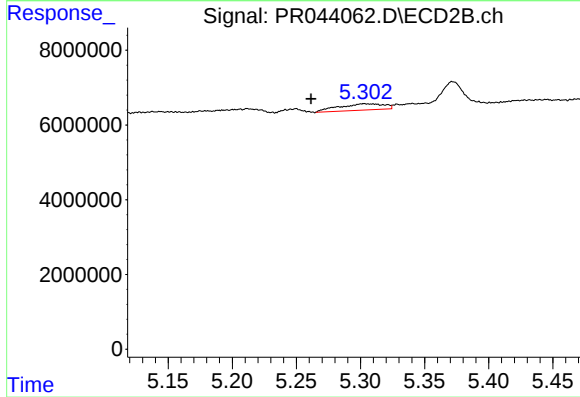
#12 AR-1232-2

R.T.: 5.027 min
Delta R.T.: -0.057 min
Response: 646579
Conc: 2.97 ng/ml



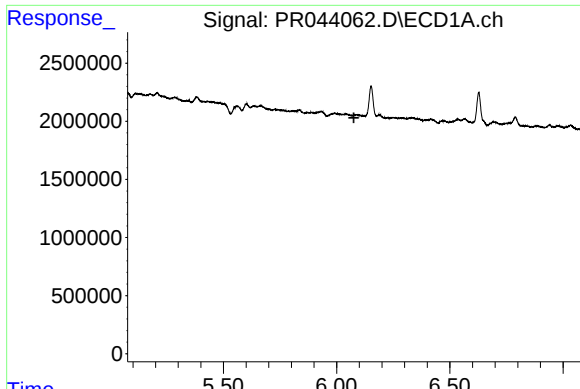
#13 AR-1232-3

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



#13 AR-1232-3

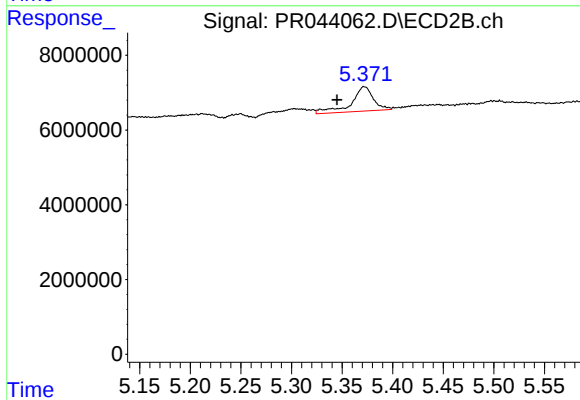
R.T.: 5.303 min
Delta R.T.: 0.041 min
Response: 4197098
Conc: 44.27 ng/ml



#14 AR-1232-4

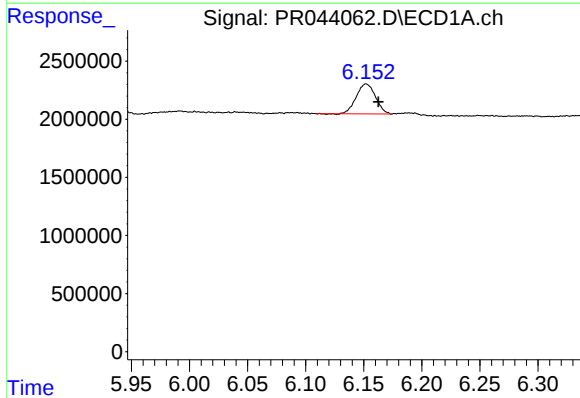
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



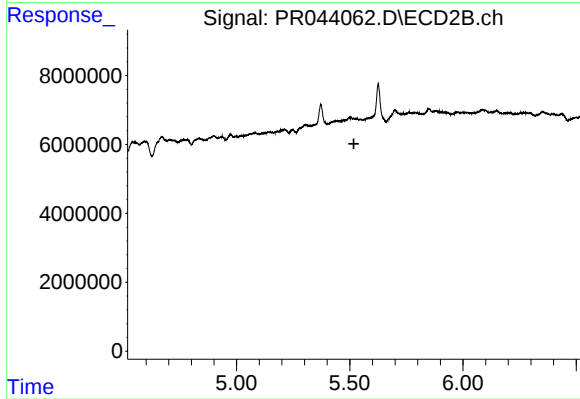
#14 AR-1232-4

R.T.: 5.372 min
Delta R.T.: 0.027 min
Response: 9992786
Conc: 115.40 ng/ml



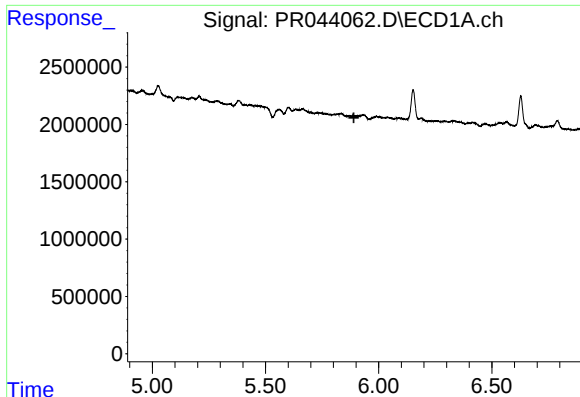
#15 AR-1232-5

R.T.: 6.152 min
Delta R.T.: -0.010 min
Response: 2976448
Conc: 86.94 ng/ml



#15 AR-1232-5

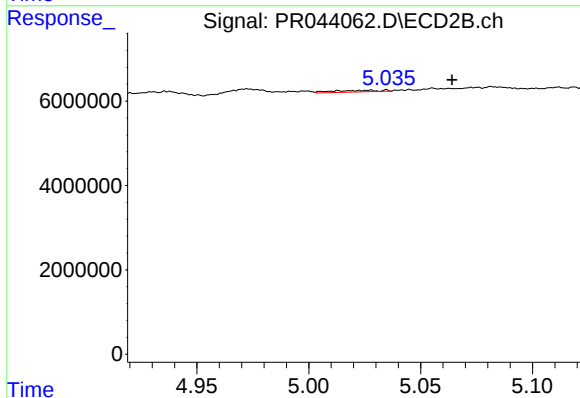
R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.



#16 AR-1242-1

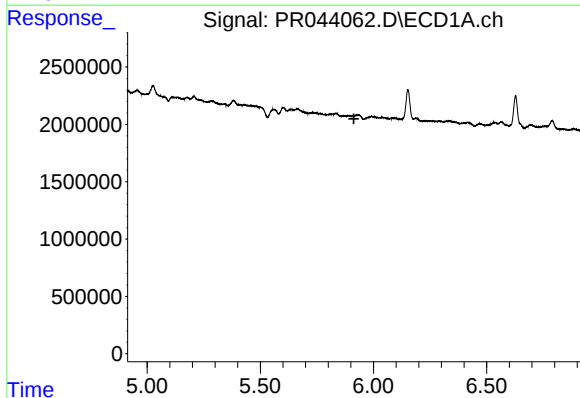
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



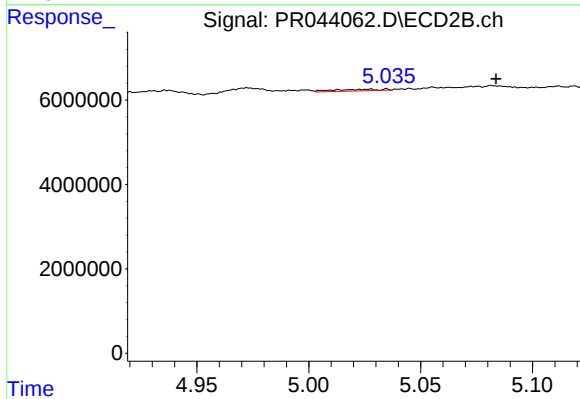
#16 AR-1242-1

R.T.: 5.027 min
Delta R.T.: -0.037 min
Response: 646579
Conc: 2.25 ng/ml



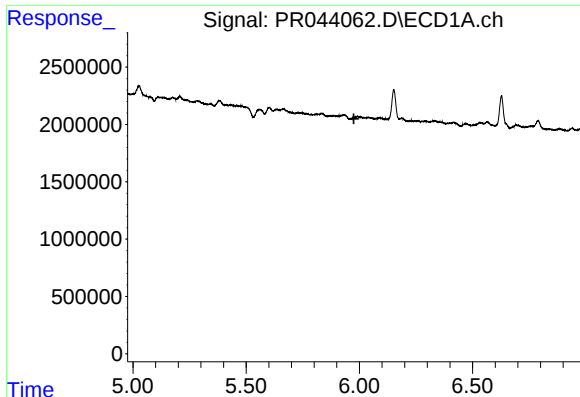
#17 AR-1242-2

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



#17 AR-1242-2

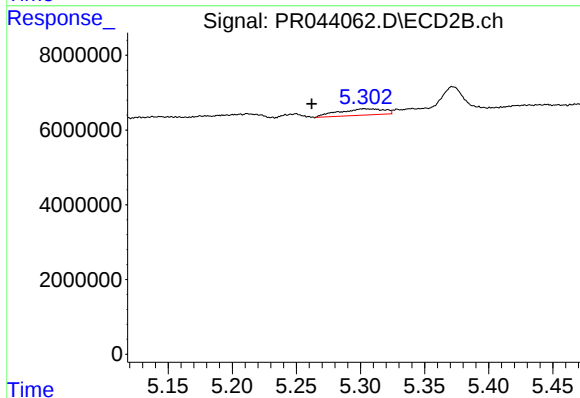
R.T.: 5.027 min
Delta R.T.: -0.057 min
Response: 646579
Conc: 1.64 ng/ml



#18 AR-1242-3

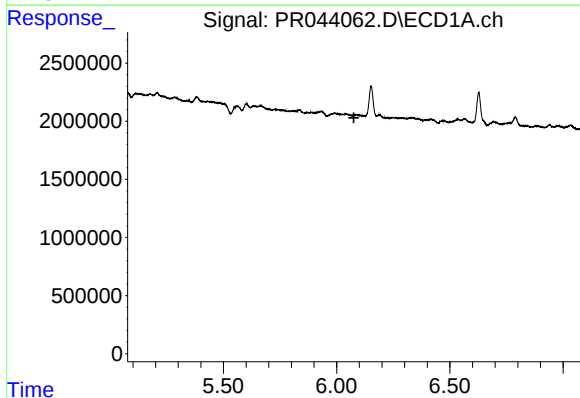
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



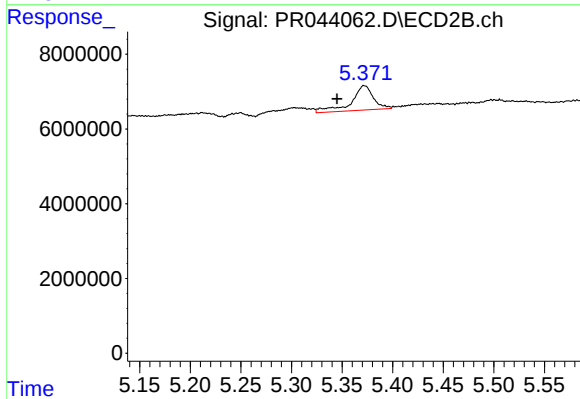
#18 AR-1242-3

R.T.: 5.303 min
Delta R.T.: 0.041 min
Response: 4197098
Conc: 22.08 ng/ml



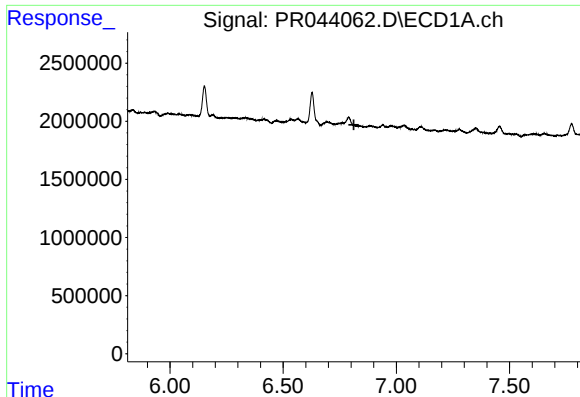
#19 AR-1242-4

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



#19 AR-1242-4

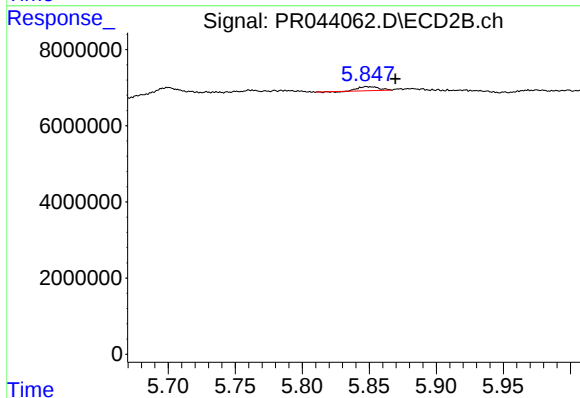
R.T.: 5.372 min
Delta R.T.: 0.027 min
Response: 9992786
Conc: 54.66 ng/ml



#20 AR-1242-5

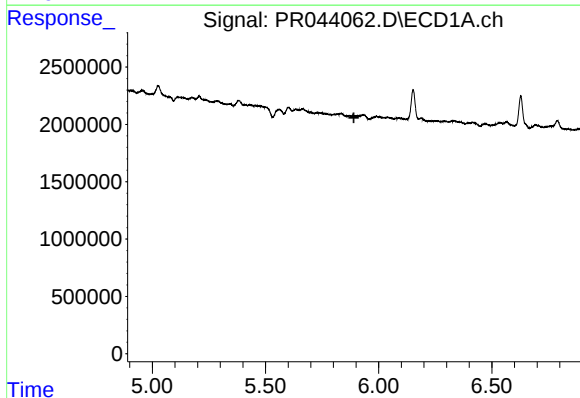
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



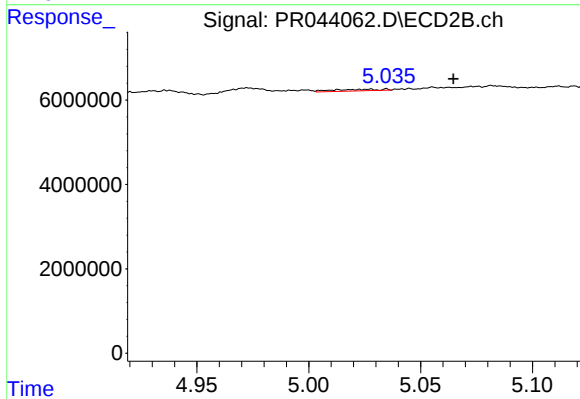
#20 AR-1242-5

R.T.: 5.848 min
Delta R.T.: -0.021 min
Response: 1106006
Conc: 3.73 ng/ml



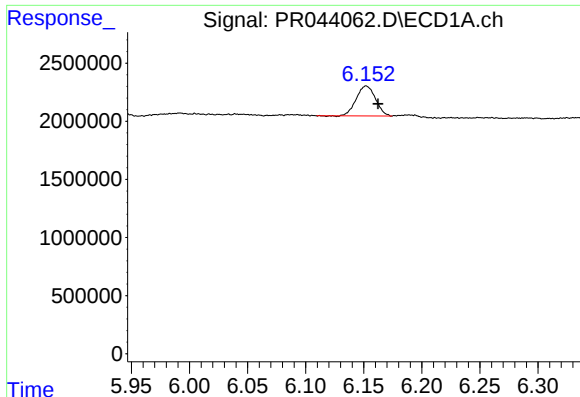
#21 AR-1248-1

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



#21 AR-1248-1

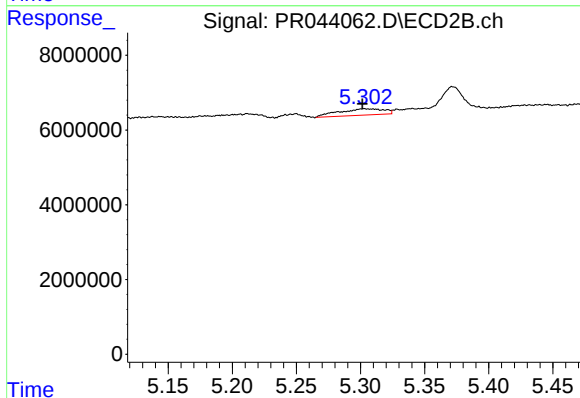
R.T.: 5.027 min
Delta R.T.: -0.038 min
Response: 646579
Conc: 2.81 ng/ml



#22 AR-1248-2

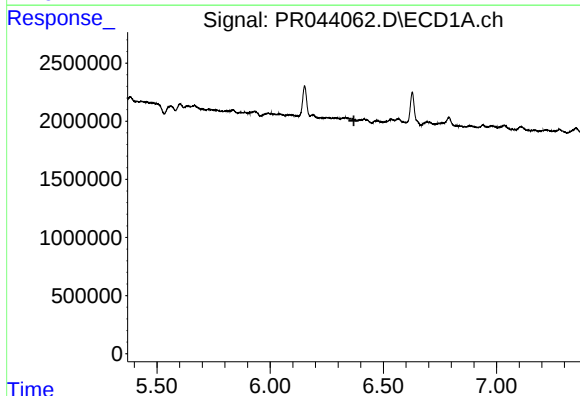
R.T.: 6.152 min
Delta R.T.: -0.010 min
Response: 2976448
Conc: 21.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



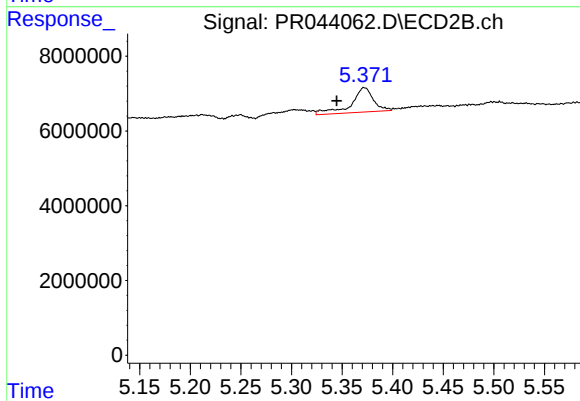
#22 AR-1248-2

R.T.: 5.303 min
Delta R.T.: 0.001 min
Response: 4197098
Conc: 16.04 ng/ml



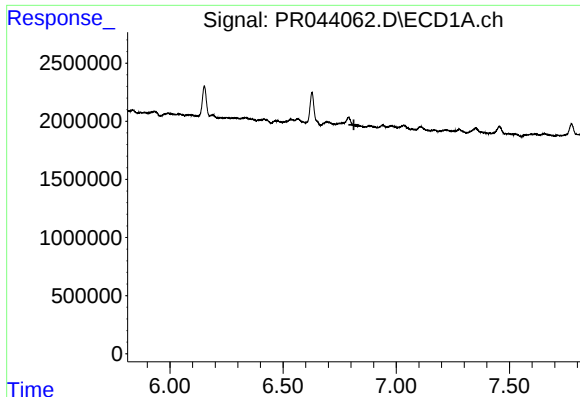
#23 AR-1248-3

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



#23 AR-1248-3

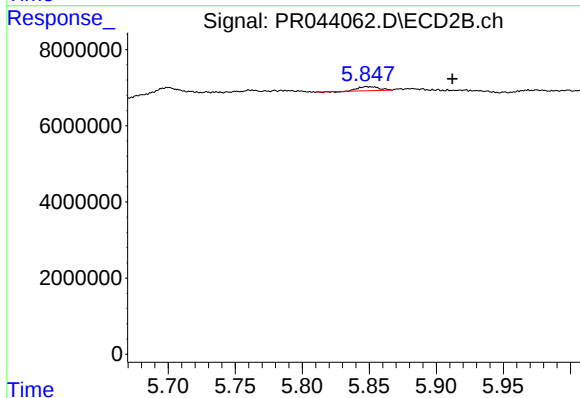
R.T.: 5.372 min
Delta R.T.: 0.028 min
Response: 9992786
Conc: 37.74 ng/ml



#25 AR-1248-5

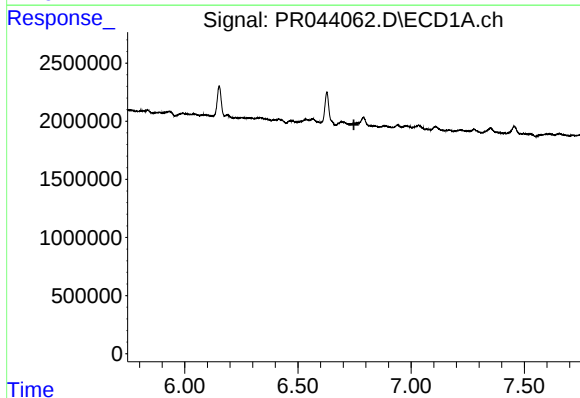
R.T.: 0.000 min
Exp R.T. : 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



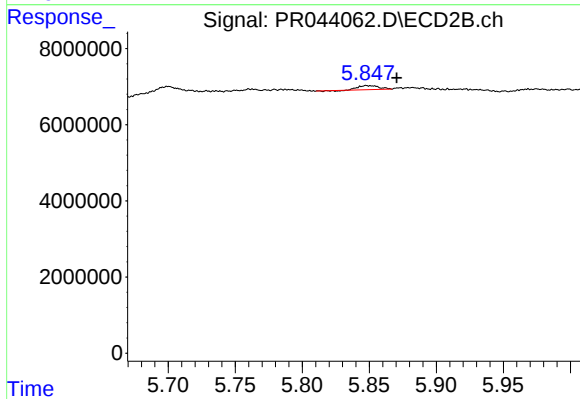
#25 AR-1248-5

R.T.: 5.848 min
Delta R.T.: -0.064 min
Response: 1106006
Conc: 2.71 ng/ml



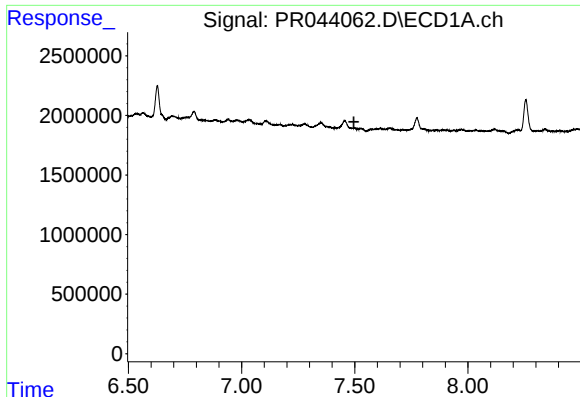
#26 AR-1254-1

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



#26 AR-1254-1

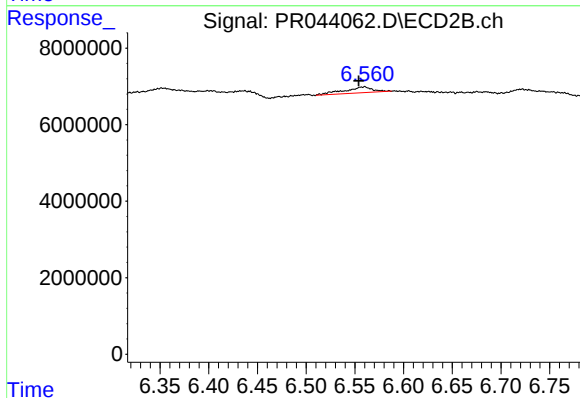
R.T.: 5.848 min
Delta R.T.: -0.022 min
Response: 1106006
Conc: 1.84 ng/ml



#31 AR-1260-1

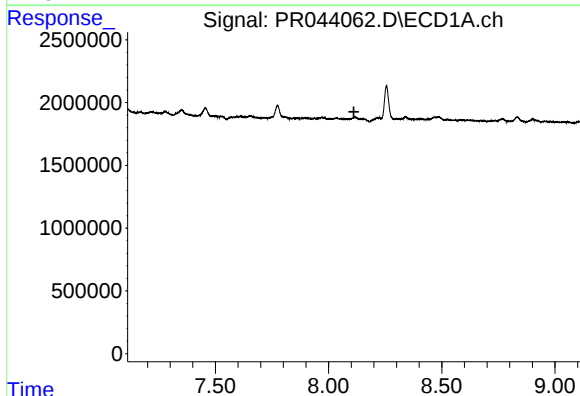
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



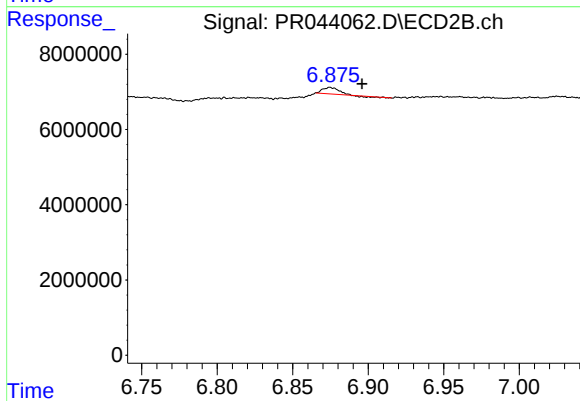
#31 AR-1260-1

R.T.: 6.560 min
Delta R.T.: 0.006 min
Response: 3208638
Conc: 5.87 ng/ml



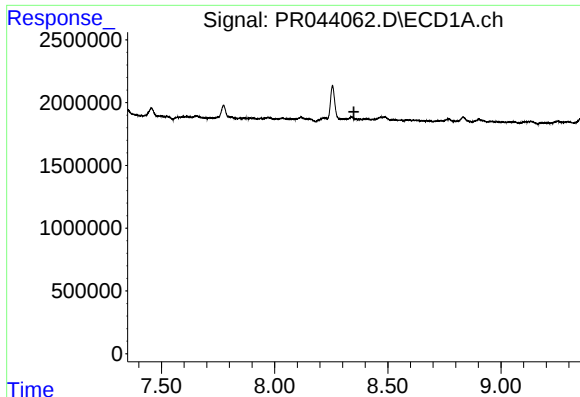
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.112 min
Response: 0
Conc: N.D.



#33 AR-1260-3

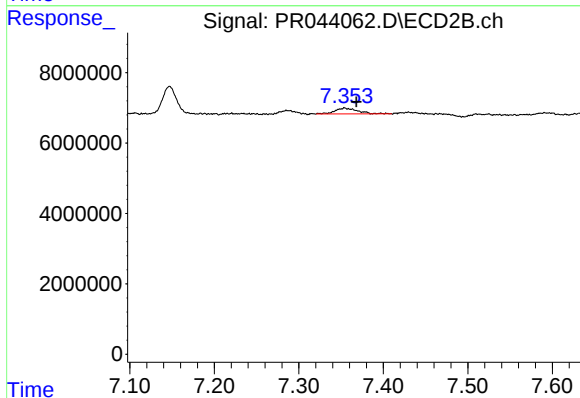
R.T.: 6.875 min
Delta R.T.: -0.021 min
Response: 1140306
Conc: 1.71 ng/ml



#34 AR-1260-4

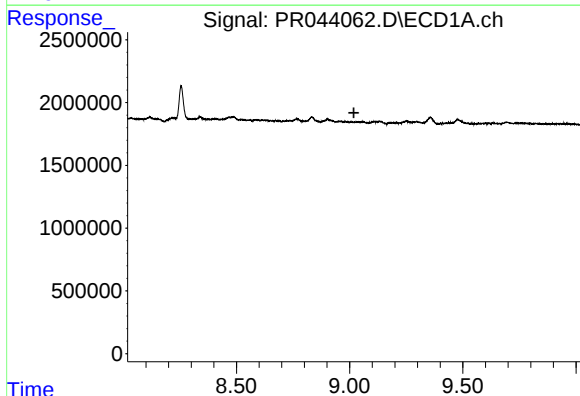
R.T.: 0.000 min
Exp R.T.: 8.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



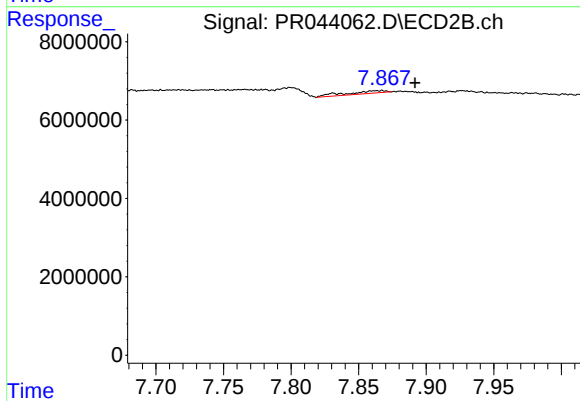
#34 AR-1260-4

R.T.: 7.354 min
Delta R.T.: -0.014 min
Response: 3069878
Conc: 5.47 ng/ml



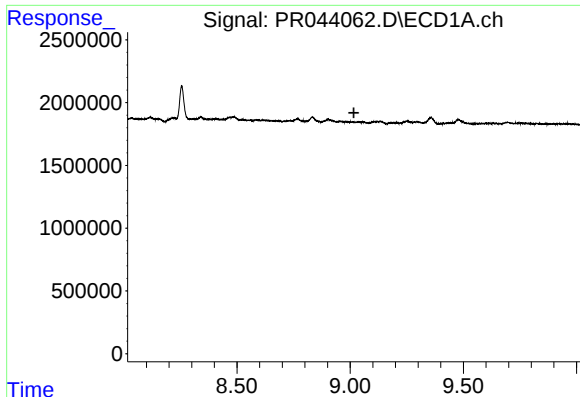
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.019 min
Response: 0
Conc: N.D.



#38 AR-1262-3

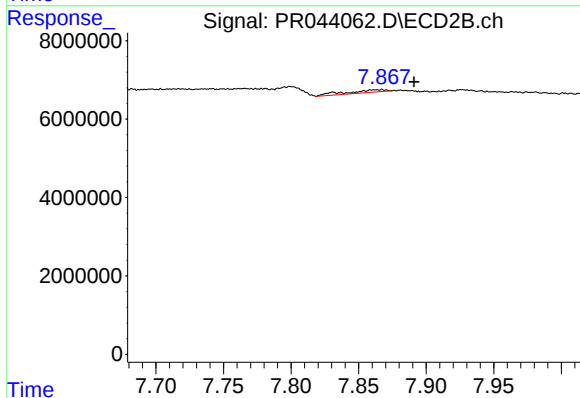
R.T.: 7.867 min
Delta R.T.: -0.025 min
Response: 1408509
Conc: 1.63 ng/ml



#41 AR-1268-1

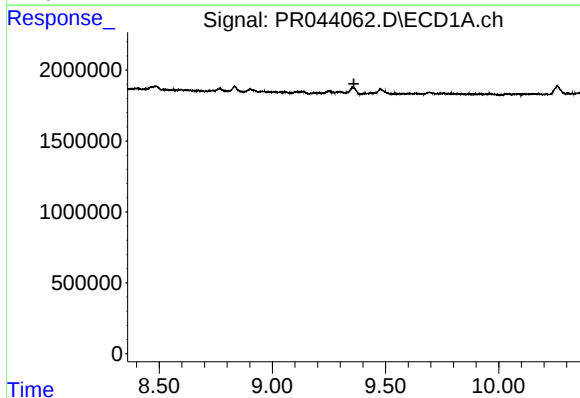
R.T.: 0.000 min
Exp R.T.: 9.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



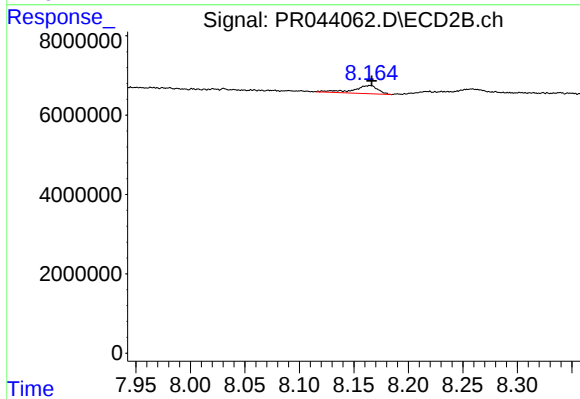
#41 AR-1268-1

R.T.: 7.867 min
Delta R.T.: -0.024 min
Response: 1408509
Conc: 0.58 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.: 8.165 min
Delta R.T.: -0.001 min
Response: 3198149
Conc: 1.78 ng/ml