

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081518\
 Data File : PR031435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2018 15:45
 Operator : SM\SJ
 Sample : J3822-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 11:19:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 14 15:13:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.554	3.680	437.9E6	755.8E6	25.255	23.656
2)	SA Decachlor...	10.325	8.560	753.9E6	501.3E6	22.339	21.247
Target Compounds							
3)	L1 AR-1016-1	0.000	4.320	0	30181556	N.D.	31.946 #
7)	L1 AR-1016-5	0.000	4.963	0	23200900	N.D.	23.494 #
11)	L3 AR-1232-1	5.191	4.320	14742530	30181556	74.153	114.441 #
14)	L3 AR-1232-4	0.000	4.963	0	23200900	N.D.	49.358 #
15)	L3 AR-1232-5	6.188	5.282	10966949	86653783	46.269	146.295 #
18)	L4 AR-1242-3	0.000	4.963	0	23200900	N.D.	23.727 #
19)	L4 AR-1242-4	6.188	4.963	10966949	23200900	22.194	29.428 #
20)	L4 AR-1242-5	0.000	5.173	0	12753013	N.D.	11.269 #
21)	L5 AR-1248-1	6.188	4.963	10966949	23200900	13.165	16.181
22)	L5 AR-1248-2	0.000	4.963	0	23200900	N.D.	15.385 #
23)	L5 AR-1248-3	6.562	5.173	25297922	12753013	24.246	6.575 #
24)	L5 AR-1248-4	6.562	5.515	25297922	73744367	25.430	24.679
25)	L5 AR-1248-5	6.781	5.577	18038386	17257353	17.945	7.320 #
26)	L6 AR-1254-1	6.024	4.963	15960320	23200900	30.490	20.799 #
27)	L6 AR-1254-2	6.781	5.659	18038386	39669000	10.572	12.545
28)	L6 AR-1254-3	7.148	6.054	30998219	63833864	15.666	12.285
29)	L6 AR-1254-4	7.431	6.278	23868715	42205312	14.066	10.154 #
30)	L6 AR-1254-5	7.849	6.686	27629712	39875128	18.214	13.785
31)	L7 AR-1260-1	0.000	6.179	0	33858401	N.D.	10.267 #
32)	L7 AR-1260-2	7.564	6.363	13952344	30002666	7.028	7.264
33)	L7 AR-1260-3	7.849	6.686	27629712	39875128	12.501	13.226
34)	L7 AR-1260-4	0.000	7.216	0	33325455	N.D.	7.445 #
36)	L8 AR-1262-1	0.000	6.179	0	33858401	N.D.	11.602 #
37)	L8 AR-1262-2	7.564	6.363	13952344	30002666	8.309	8.635
38)	L8 AR-1262-3	0.000	6.686	0	39875128	N.D.	9.796 #
39)	L8 AR-1262-4	8.141	0.000	11417553	0	5.554	N.D. #
40)	L8 AR-1262-5	0.000	7.216	0	33325455	N.D.	7.067 #

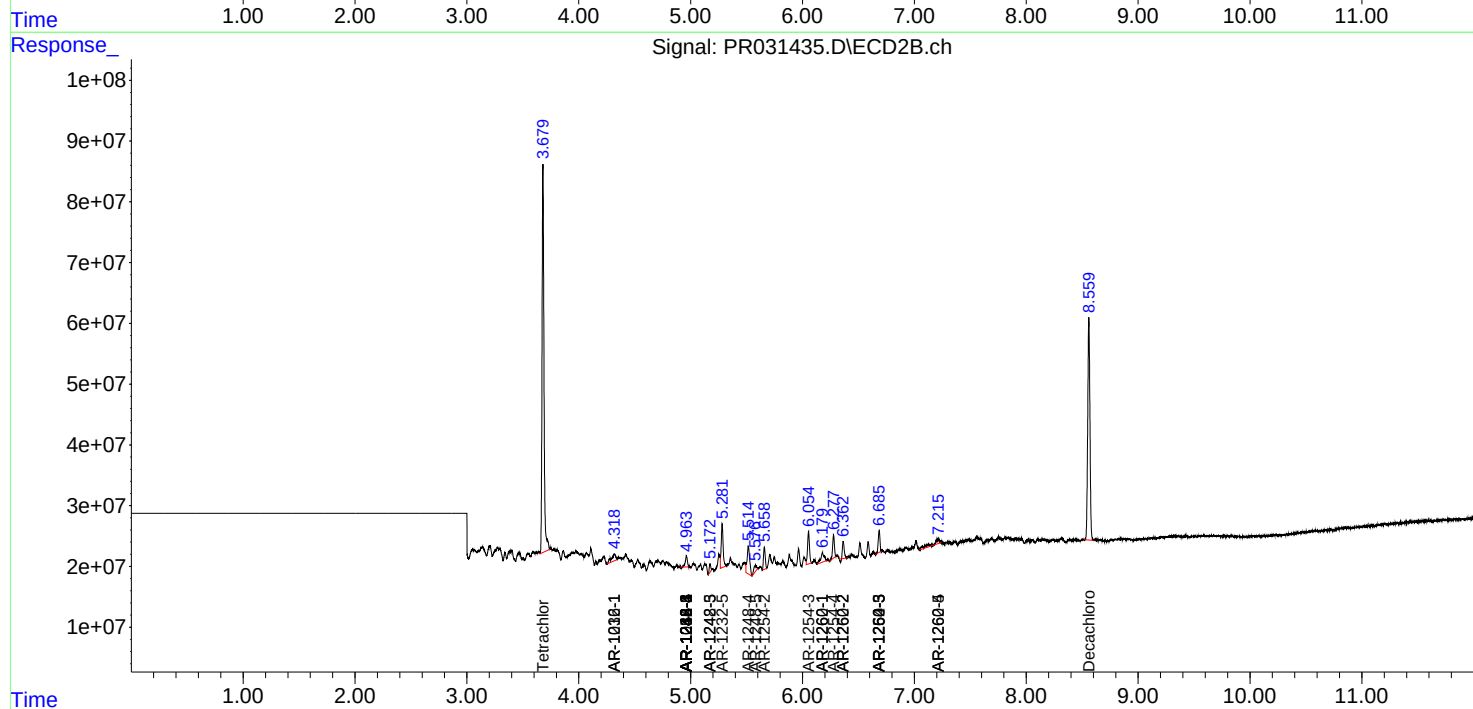
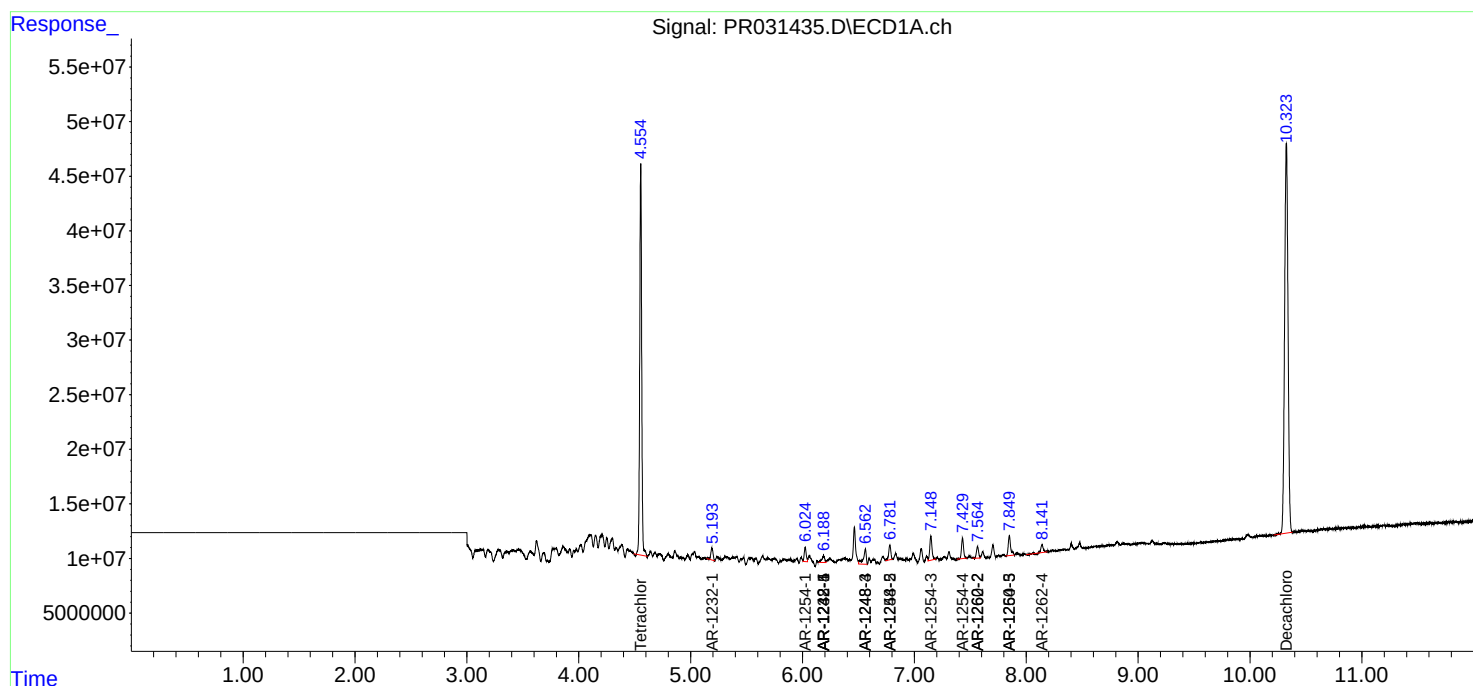
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

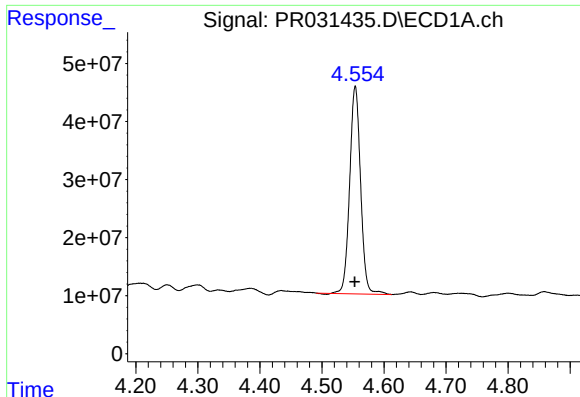
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081518\
Data File : PR031435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2018 15:45
Operator : SM\SJ
Sample : J3822-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 11:19:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 14 15:13:53 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

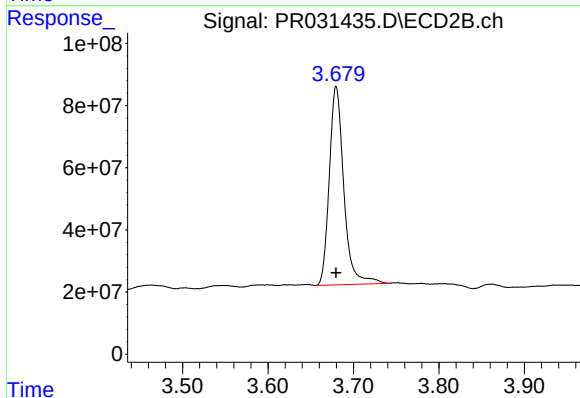




#1 Tetrachloro-m-xylene

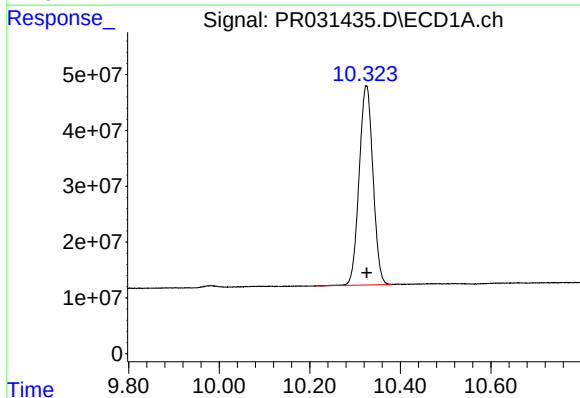
R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 437922480
Conc: 25.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



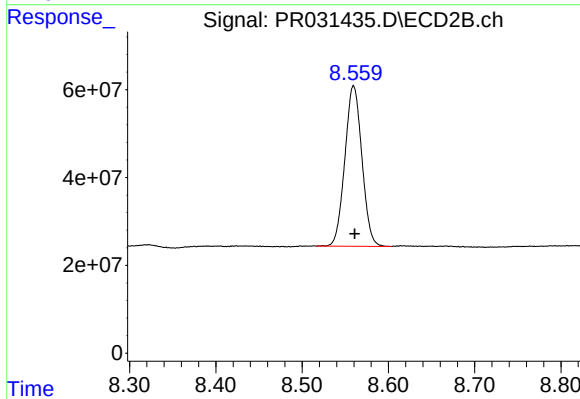
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 755784012
Conc: 23.66 ng/ml



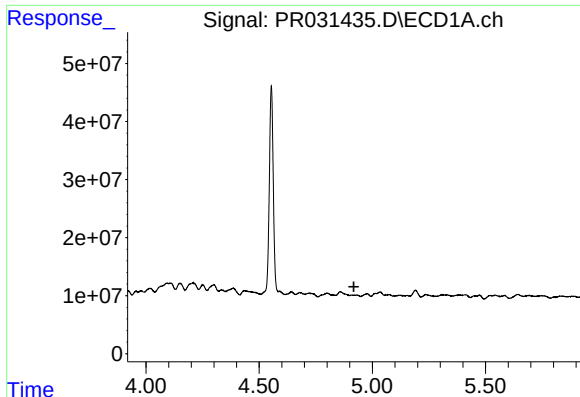
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: -0.001 min
Response: 753888183
Conc: 22.34 ng/ml



#2 Decachlorobiphenyl

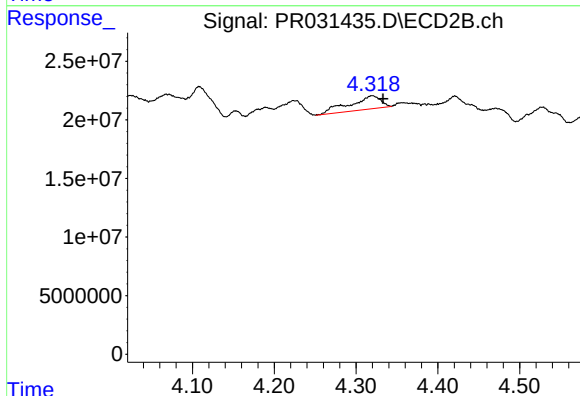
R.T.: 8.560 min
Delta R.T.: -0.001 min
Response: 501333064
Conc: 21.25 ng/ml



#3 AR-1016-1

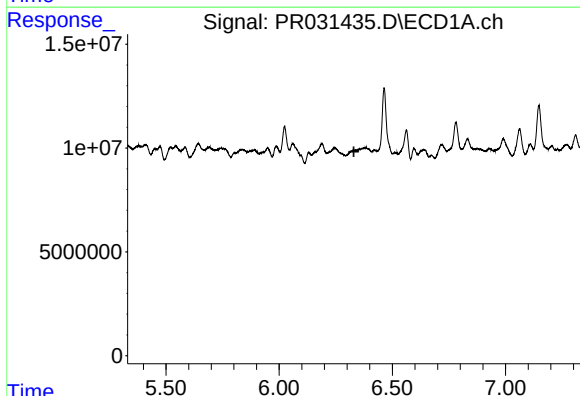
R.T.: 0.000 min
Exp R.T.: 4.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



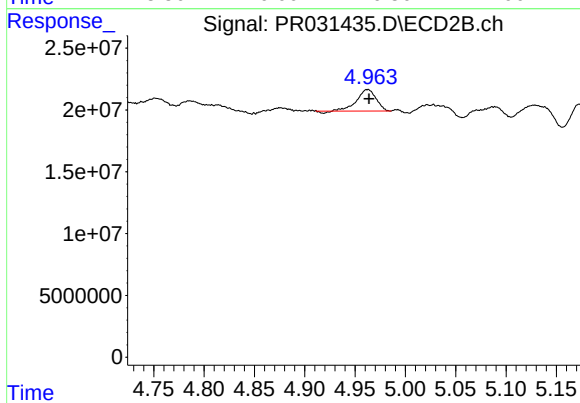
#3 AR-1016-1

R.T.: 4.320 min
Delta R.T.: -0.013 min
Response: 30181556
Conc: 31.95 ng/ml



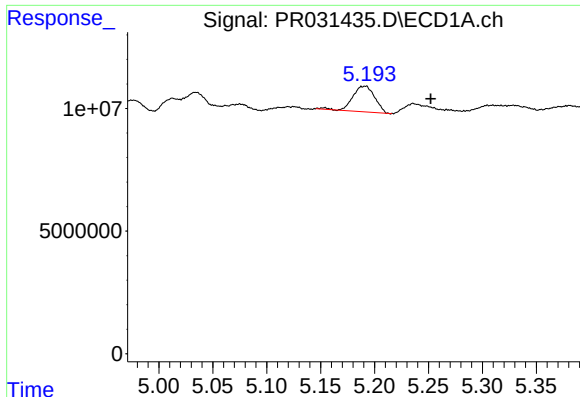
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.330 min
Response: 0
Conc: N.D.



#7 AR-1016-5

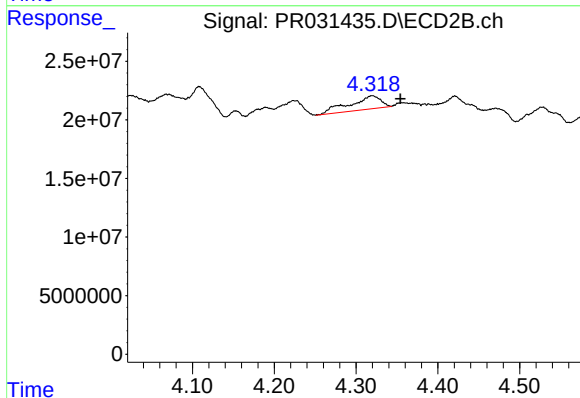
R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 23200900
Conc: 23.49 ng/ml



#11 AR-1232-1

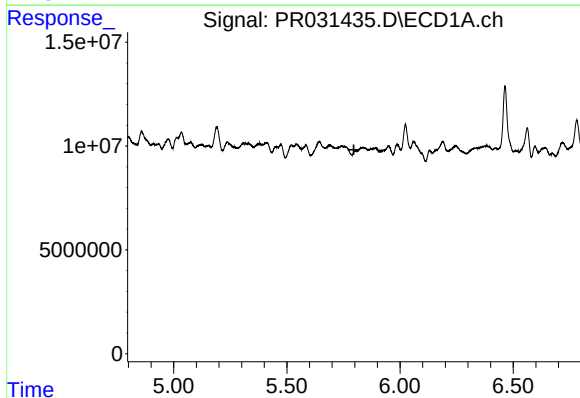
R.T.: 5.191 min
Delta R.T.: -0.061 min
Response: 14742530
Conc: 74.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



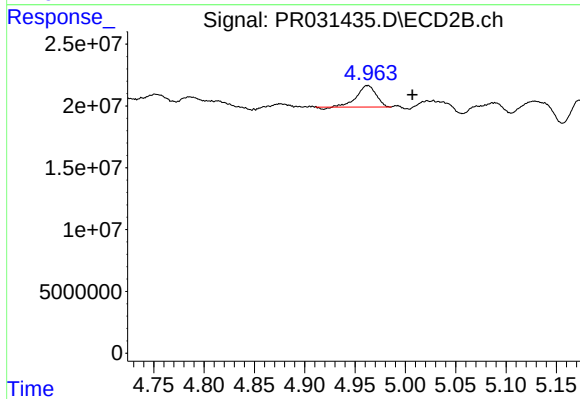
#11 AR-1232-1

R.T.: 4.320 min
Delta R.T.: -0.034 min
Response: 30181556
Conc: 114.44 ng/ml



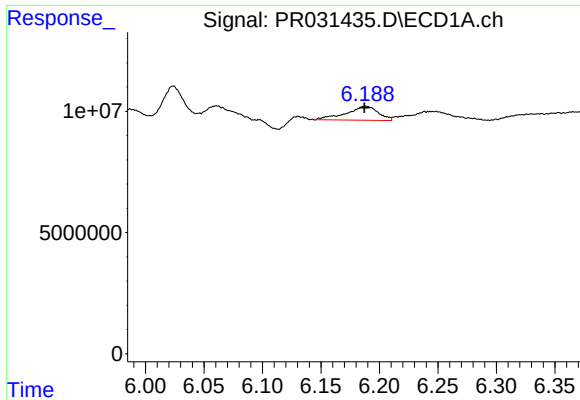
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.796 min
Response: 0
Conc: N.D.



#14 AR-1232-4

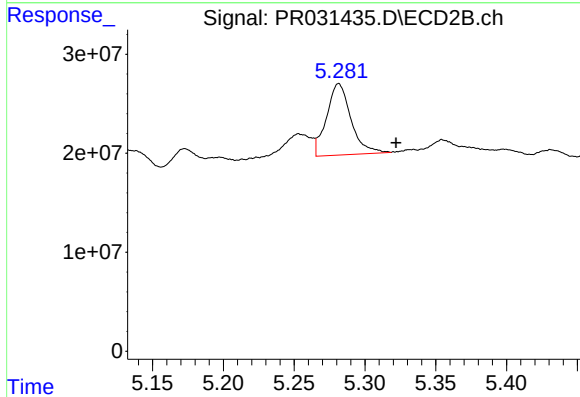
R.T.: 4.963 min
Delta R.T.: -0.044 min
Response: 23200900
Conc: 49.36 ng/ml



#15 AR-1232-5

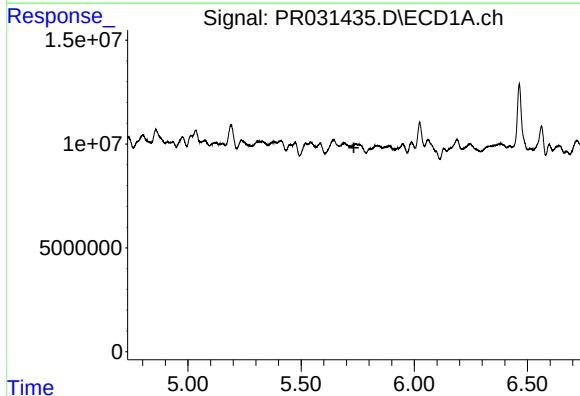
R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 10966949
Conc: 46.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



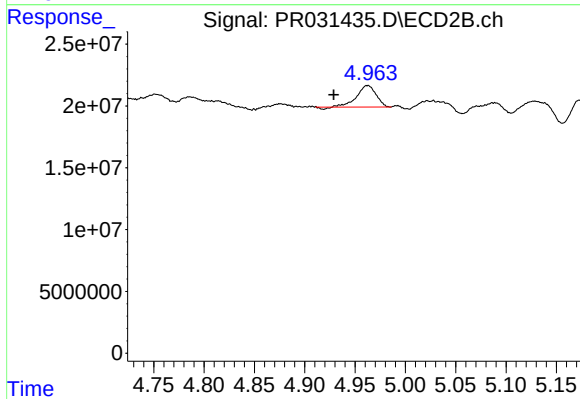
#15 AR-1232-5

R.T.: 5.282 min
Delta R.T.: -0.040 min
Response: 86653783
Conc: 146.30 ng/ml



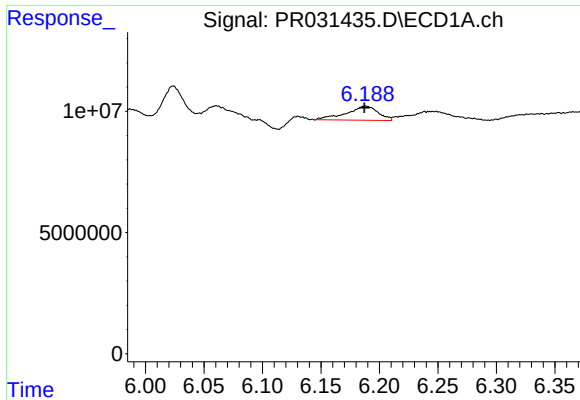
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



#18 AR-1242-3

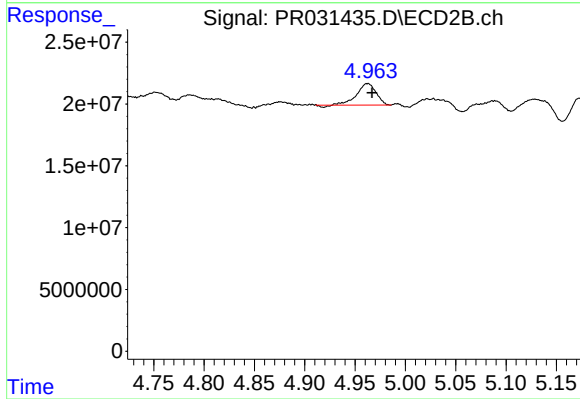
R.T.: 4.963 min
Delta R.T.: 0.034 min
Response: 23200900
Conc: 23.73 ng/ml



#19 AR-1242-4

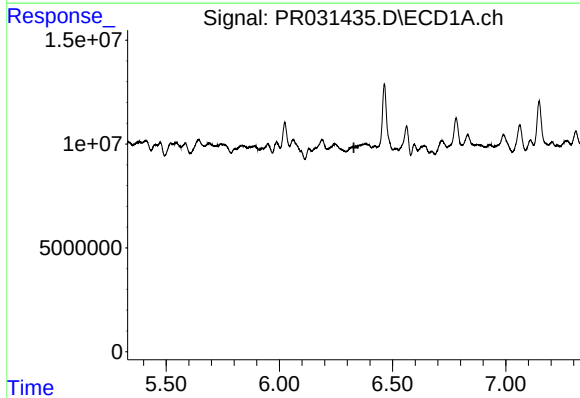
R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 10966949
Conc: 22.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



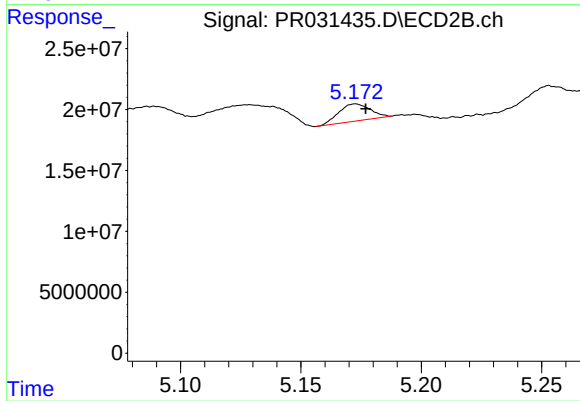
#19 AR-1242-4

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 23200900
Conc: 29.43 ng/ml



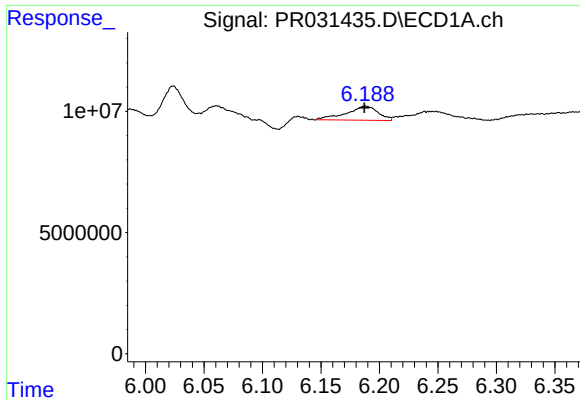
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.329 min
Response: 0
Conc: N.D.



#20 AR-1242-5

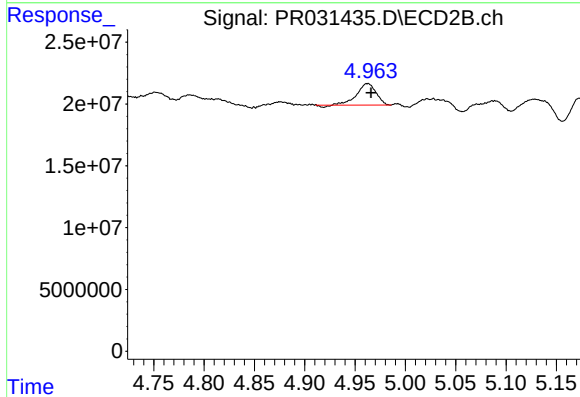
R.T.: 5.173 min
Delta R.T.: -0.004 min
Response: 12753013
Conc: 11.27 ng/ml



#21 AR-1248-1

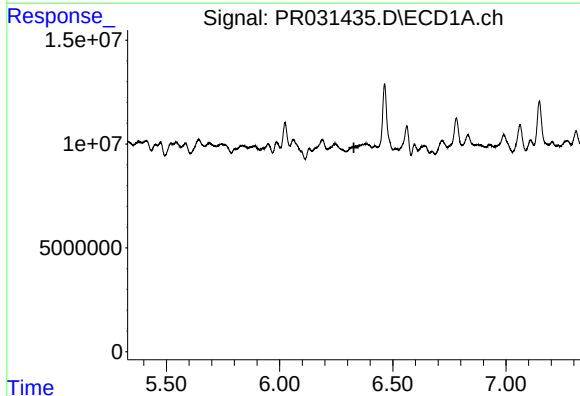
R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 10966949
Conc: 13.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



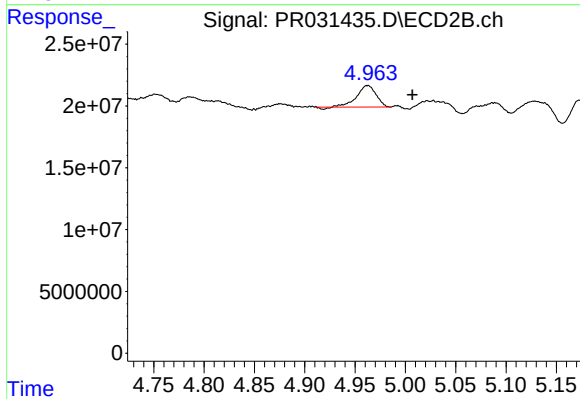
#21 AR-1248-1

R.T.: 4.963 min
Delta R.T.: -0.003 min
Response: 23200900
Conc: 16.18 ng/ml



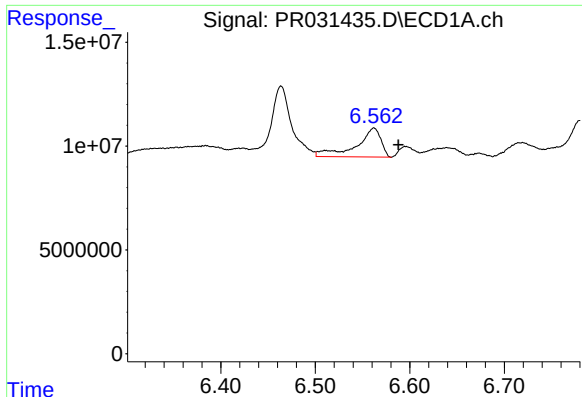
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.328 min
Response: 0
Conc: N.D.



#22 AR-1248-2

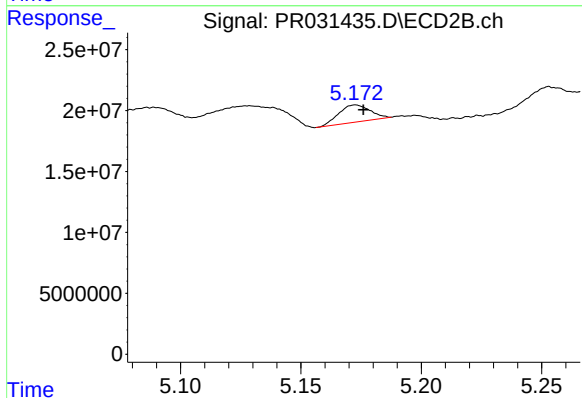
R.T.: 4.963 min
Delta R.T.: -0.044 min
Response: 23200900
Conc: 15.38 ng/ml



#23 AR-1248-3

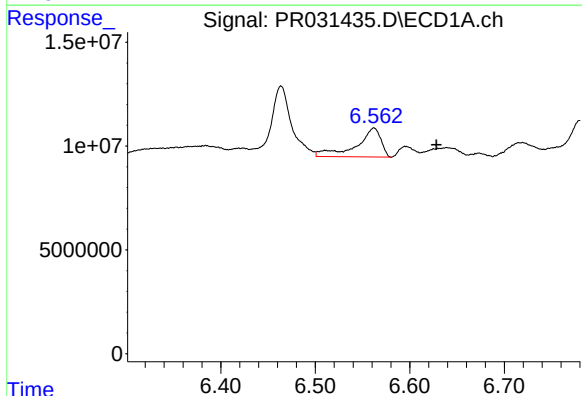
R.T.: 6.562 min
Delta R.T.: -0.026 min
Response: 25297922
Conc: 24.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



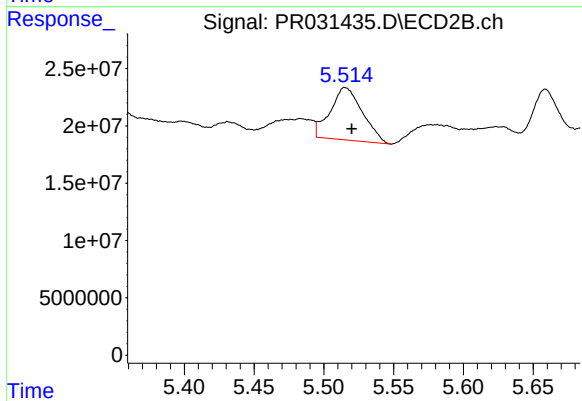
#23 AR-1248-3

R.T.: 5.173 min
Delta R.T.: -0.003 min
Response: 12753013
Conc: 6.57 ng/ml



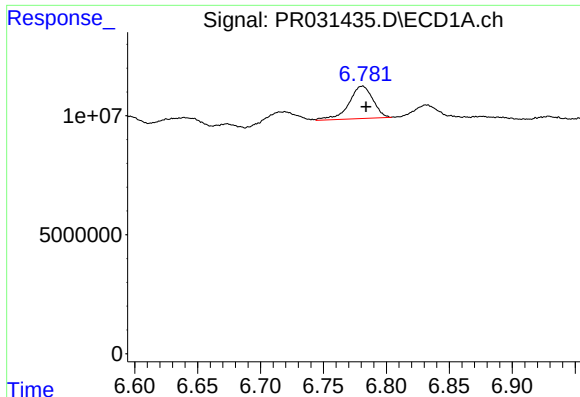
#24 AR-1248-4

R.T.: 6.562 min
Delta R.T.: -0.066 min
Response: 25297922
Conc: 25.43 ng/ml



#24 AR-1248-4

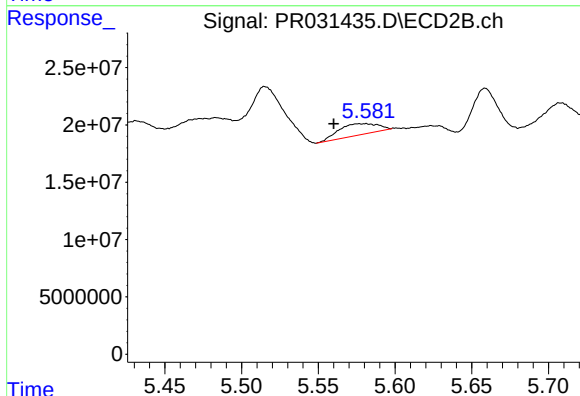
R.T.: 5.515 min
Delta R.T.: -0.005 min
Response: 73744367
Conc: 24.68 ng/ml



#25 AR-1248-5

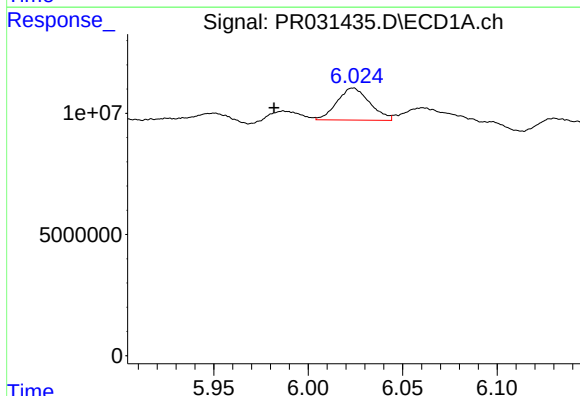
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 18038386
Conc: 17.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



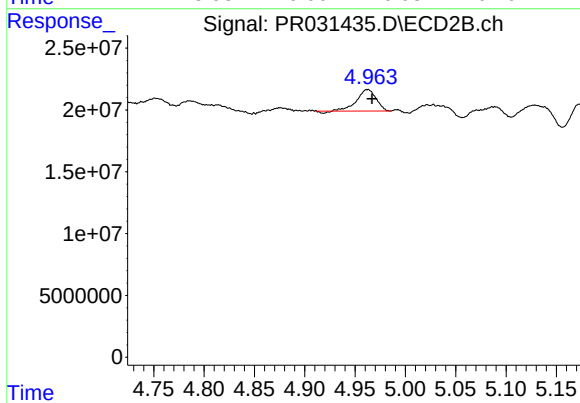
#25 AR-1248-5

R.T.: 5.577 min
Delta R.T.: 0.017 min
Response: 17257353
Conc: 7.32 ng/ml



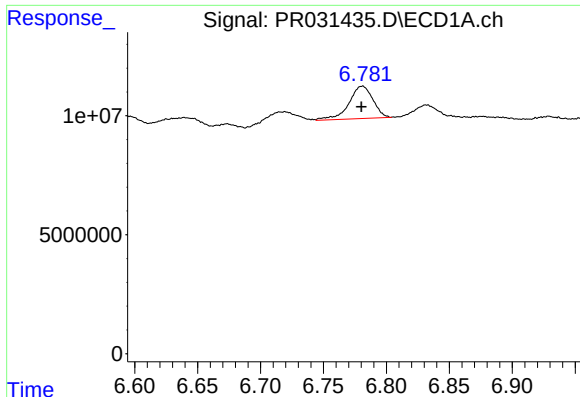
#26 AR-1254-1

R.T.: 6.024 min
Delta R.T.: 0.042 min
Response: 15960320
Conc: 30.49 ng/ml



#26 AR-1254-1

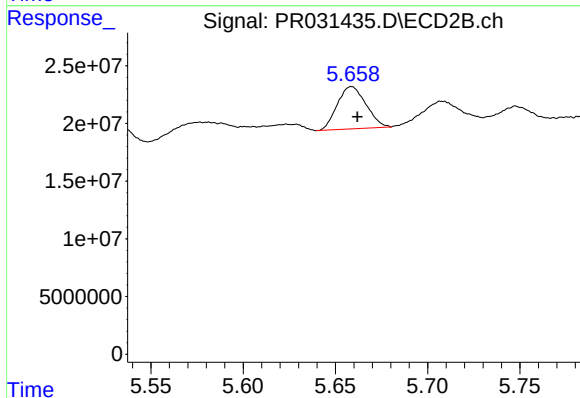
R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 23200900
Conc: 20.80 ng/ml



#27 AR-1254-2

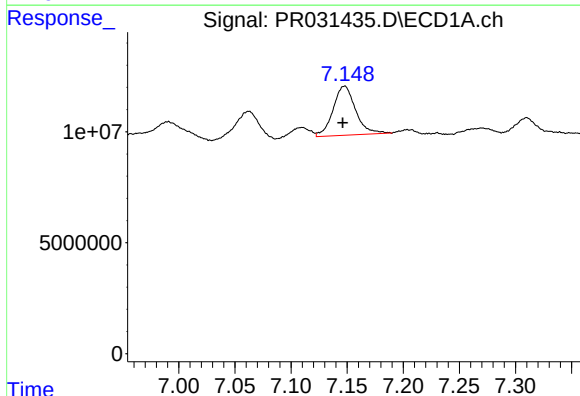
R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 18038386
Conc: 10.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



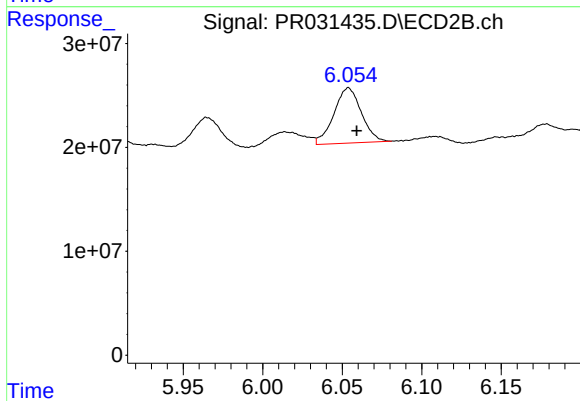
#27 AR-1254-2

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 39669000
Conc: 12.54 ng/ml



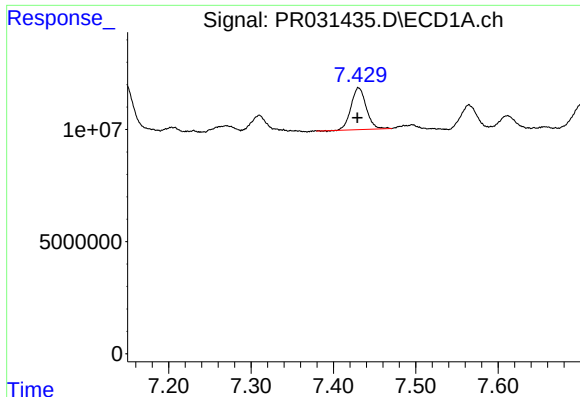
#28 AR-1254-3

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 30998219
Conc: 15.67 ng/ml



#28 AR-1254-3

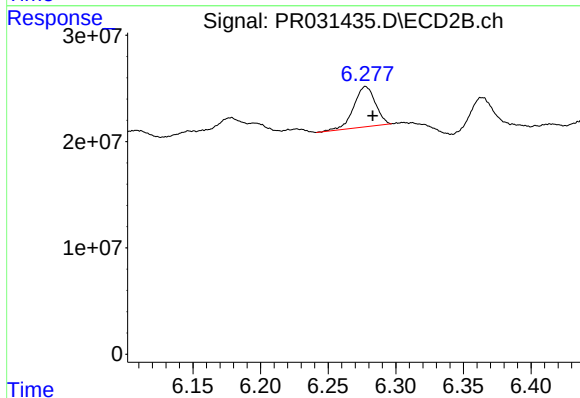
R.T.: 6.054 min
Delta R.T.: -0.005 min
Response: 63833864
Conc: 12.29 ng/ml



#29 AR-1254-4

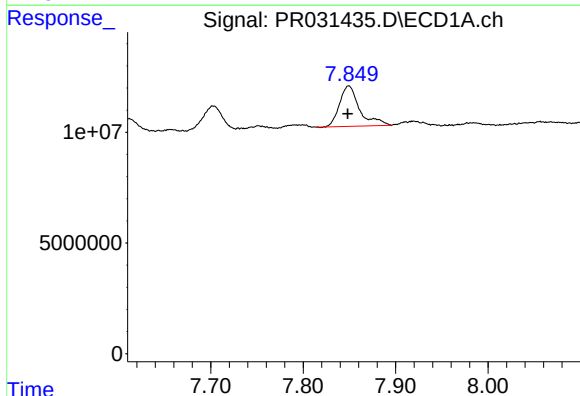
R.T.: 7.431 min
Delta R.T.: 0.002 min
Response: 23868715
Conc: 14.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



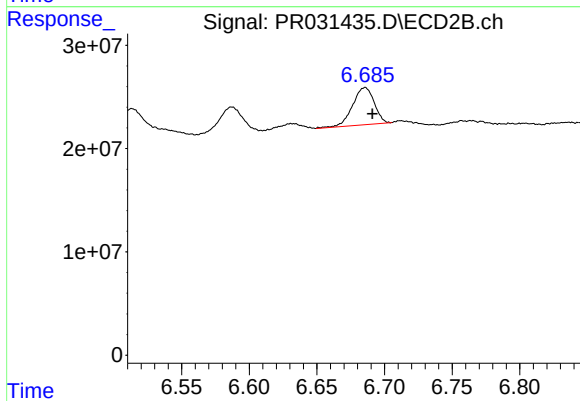
#29 AR-1254-4

R.T.: 6.278 min
Delta R.T.: -0.005 min
Response: 42205312
Conc: 10.15 ng/ml



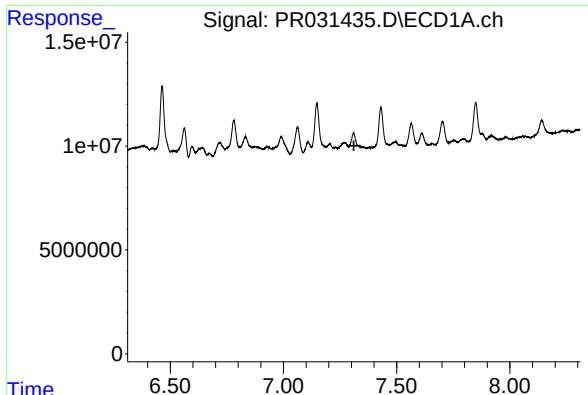
#30 AR-1254-5

R.T.: 7.849 min
Delta R.T.: 0.001 min
Response: 27629712
Conc: 18.21 ng/ml



#30 AR-1254-5

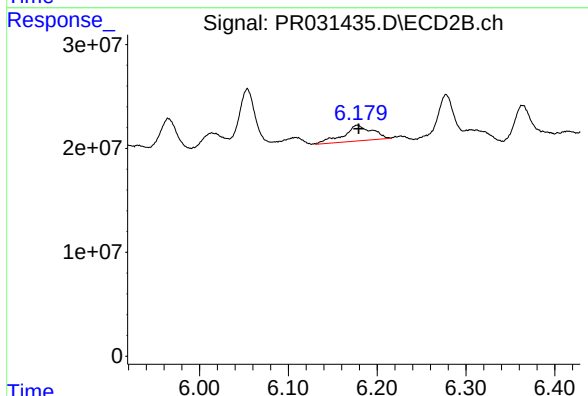
R.T.: 6.686 min
Delta R.T.: -0.005 min
Response: 39875128
Conc: 13.79 ng/ml



#31 AR-1260-1

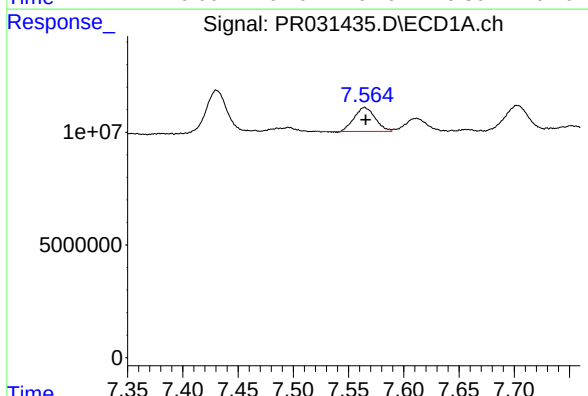
R.T.: 0.000 min
Exp R.T.: 7.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



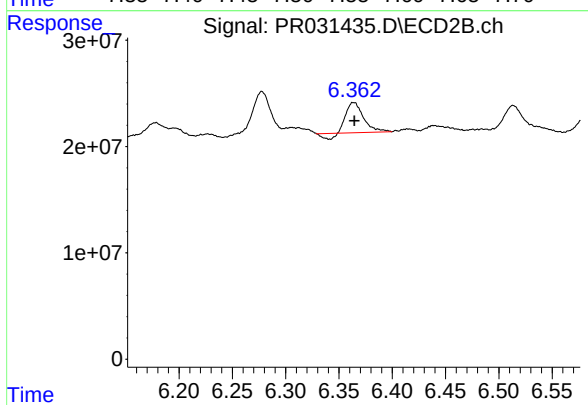
#31 AR-1260-1

R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 33858401
Conc: 10.27 ng/ml



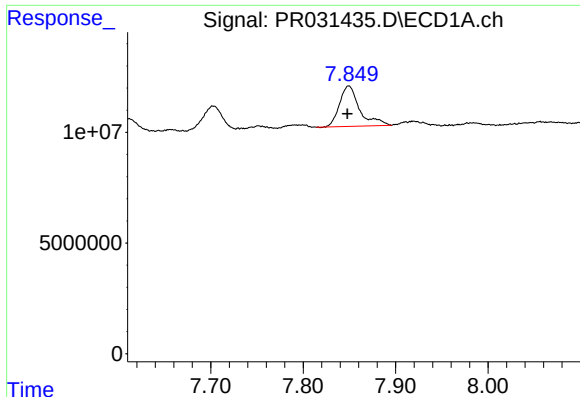
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: -0.001 min
Response: 13952344
Conc: 7.03 ng/ml



#32 AR-1260-2

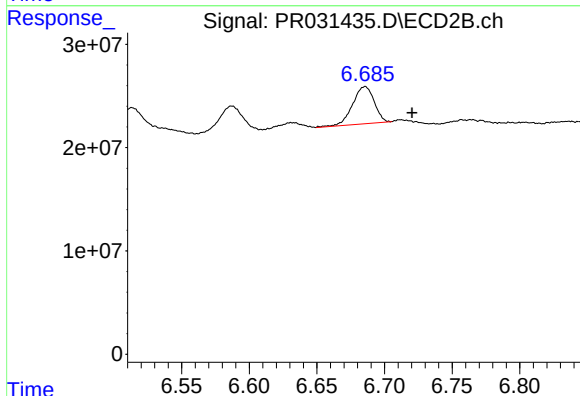
R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 30002666
Conc: 7.26 ng/ml



#33 AR-1260-3

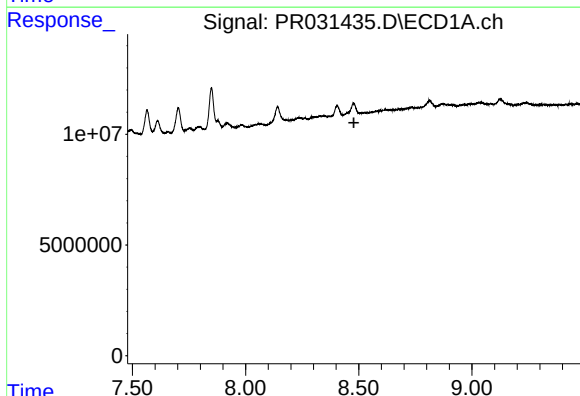
R.T.: 7.849 min
Delta R.T.: 0.001 min
Response: 27629712
Conc: 12.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



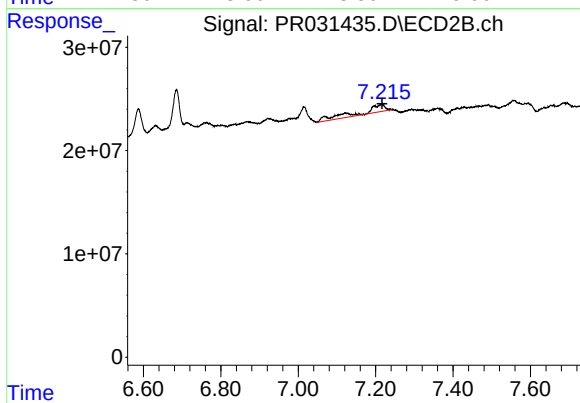
#33 AR-1260-3

R.T.: 6.686 min
Delta R.T.: -0.034 min
Response: 39875128
Conc: 13.23 ng/ml



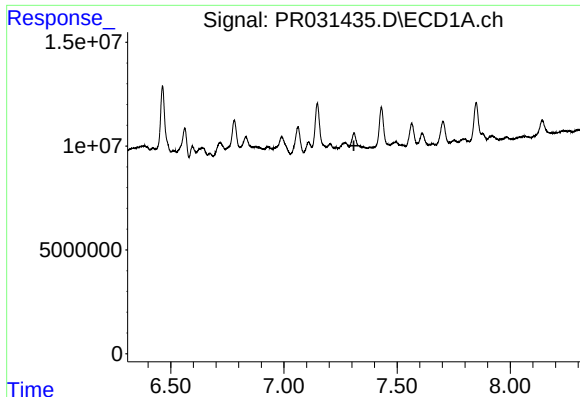
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.479 min
Response: 0
Conc: N.D.



#34 AR-1260-4

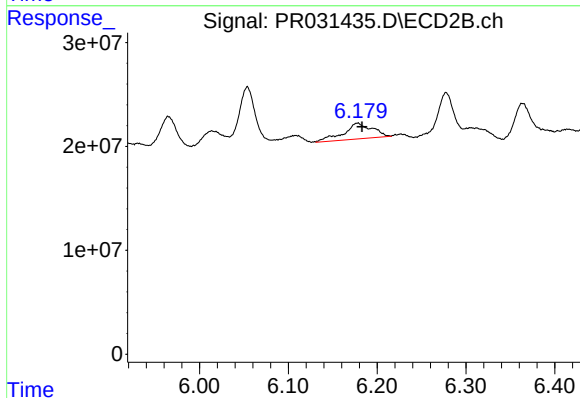
R.T.: 7.216 min
Delta R.T.: -0.001 min
Response: 33325455
Conc: 7.45 ng/ml



#36 AR-1262-1

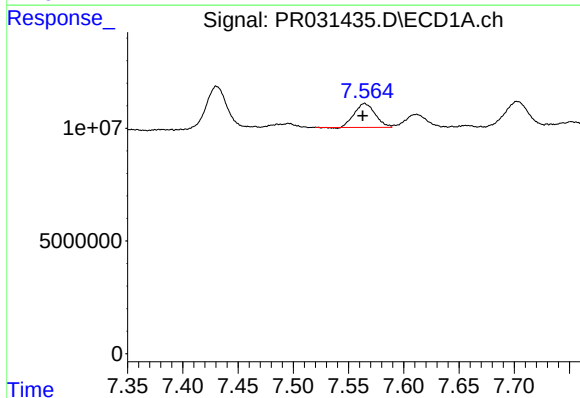
R.T.: 0.000 min
Exp R.T.: 7.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



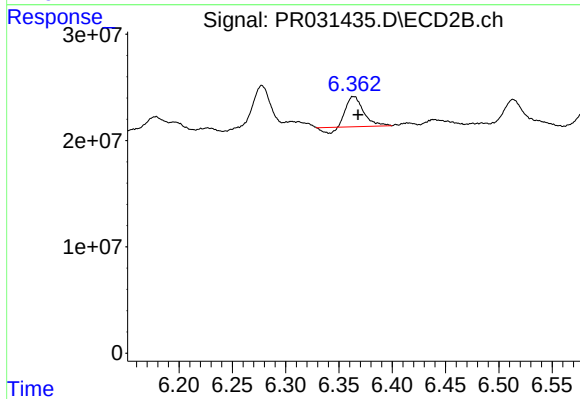
#36 AR-1262-1

R.T.: 6.179 min
Delta R.T.: -0.004 min
Response: 33858401
Conc: 11.60 ng/ml



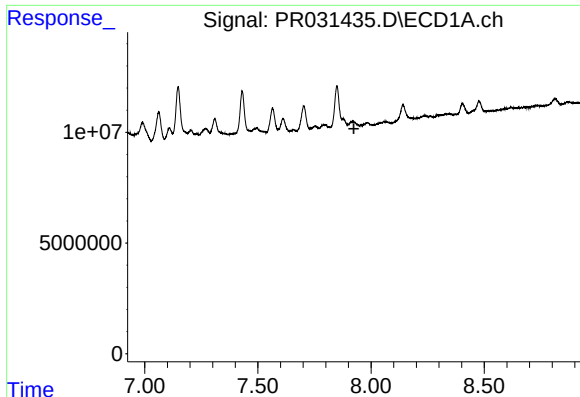
#37 AR-1262-2

R.T.: 7.564 min
Delta R.T.: 0.002 min
Response: 13952344
Conc: 8.31 ng/ml



#37 AR-1262-2

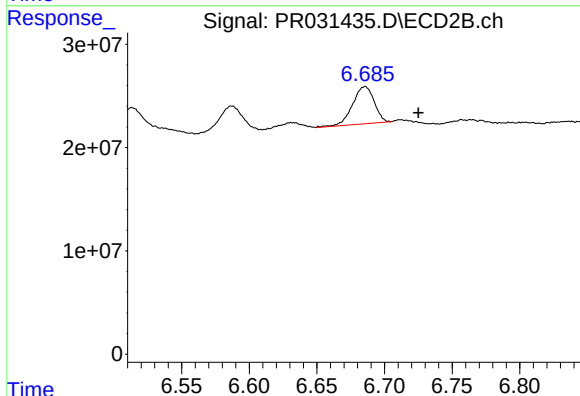
R.T.: 6.363 min
Delta R.T.: -0.005 min
Response: 30002666
Conc: 8.64 ng/ml



#38 AR-1262-3

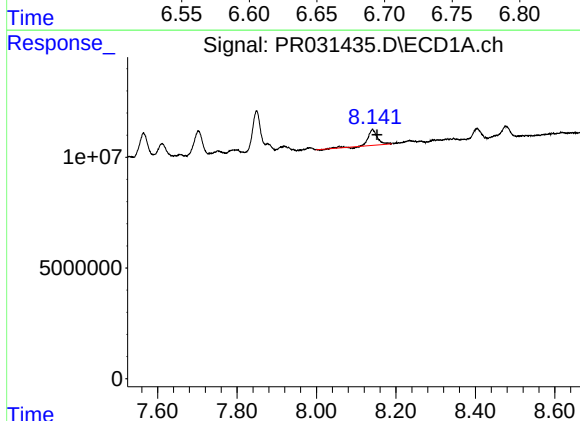
R.T.: 0.000 min
Exp R.T.: 7.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



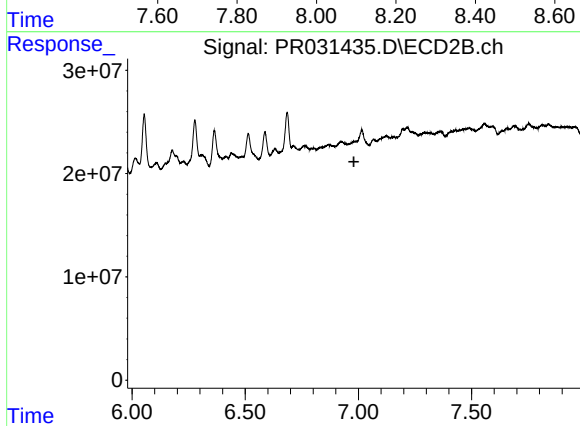
#38 AR-1262-3

R.T.: 6.686 min
Delta R.T.: -0.039 min
Response: 39875128
Conc: 9.80 ng/ml



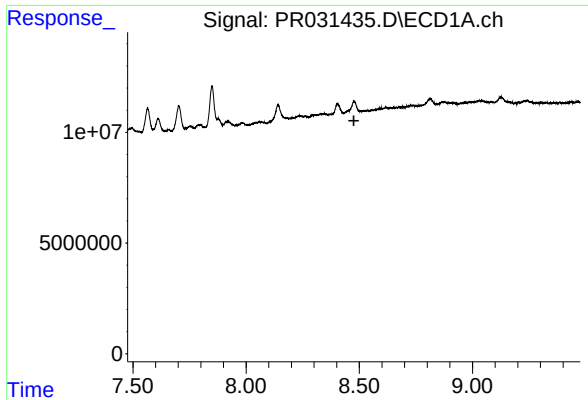
#39 AR-1262-4

R.T.: 8.141 min
Delta R.T.: -0.012 min
Response: 11417553
Conc: 5.55 ng/ml



#39 AR-1262-4

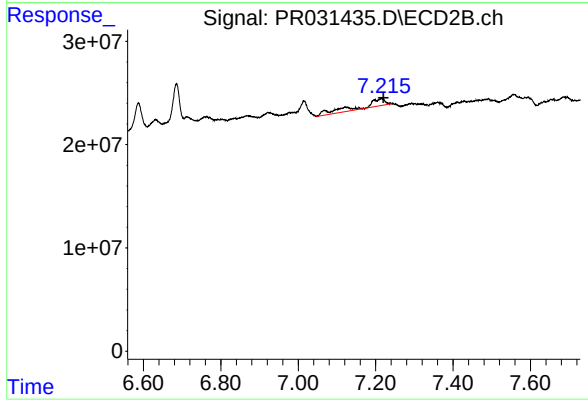
R.T.: 0.000 min
Exp R.T.: 6.980 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#40 AR-1262-5

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 33325455
Conc: 7.07 ng/ml