

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083018\
 Data File : PR031677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 22:48
 Operator : SM\SJ
 Sample : PB112498BL
 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 31 08:35:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 07:21:10 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...	4.526	3.661	220.9E6	434.8E6	16.206	17.489
2)	SA Decachlor...	10.275	8.523	460.4E6	345.1E6	18.537	21.642
Target Compounds							
3)	L1 AR-1016-1	5.206	4.286	3165505	10548688	8.473	13.434 #
5)	L1 AR-1016-3	5.613	0.000	309.1E6	0	504.973	N.D. #
7)	L1 AR-1016-5	0.000	5.210	0	11828444	N.D.	10.892 #
9)	L2 AR-1221-2	4.832	0.000	4607464	0	37.275	N.D. #
10)	L2 AR-1221-3	4.832	0.000	4607464	0	11.966	N.D. #
12)	L3 AR-1232-2	0.000	4.576	0	626.0E6	N.D.	5426.231 #
14)	L3 AR-1232-4	0.000	5.228	0	4770392	N.D.	10.255 #
16)	L4 AR-1242-1	5.206	4.286	3165505	10548688	20.153	31.602 #
17)	L4 AR-1242-2	5.949	0.000	3993946	0	13.475	N.D. #
20)	L4 AR-1242-5	0.000	5.716	0	18674234	N.D.	32.189 #
21)	L5 AR-1248-1	5.949	0.000	3993946	0	7.871	N.D. #
22)	L5 AR-1248-2	6.537	0.000	677321	0	1.263	N.D. #
23)	L5 AR-1248-3	6.555	0.000	276570	0	0.379	N.D. #
24)	L5 AR-1248-4	6.555	5.716	276570	18674234	0.401	12.947 #
27)	L6 AR-1254-2	7.049	0.000	1074272	0	1.293	N.D. #
28)	L6 AR-1254-3	7.124	0.000	260356	0	0.176	N.D. #
29)	L6 AR-1254-4	7.395	0.000	4593891	0	3.835	N.D. #
30)	L6 AR-1254-5	7.743	0.000	5212593	0	6.015	N.D. #
32)	L7 AR-1260-2	7.592	6.384	2766742	28109604	2.090	10.086 #
33)	L7 AR-1260-3	0.000	6.424	0	9824841	N.D.	4.377 #
34)	L7 AR-1260-4	8.055	6.915	179.7E6	123.4E6	160.075	89.362 #
35)	L7 AR-1260-5	8.449	7.219	5501943	80618806	2.123	27.395 #
36)	L8 AR-1262-1	7.124	0.000	260356	0	0.440	N.D. #
37)	L8 AR-1262-2	7.945	6.727	1766949	178.6E6	3.016	166.504 #
38)	L8 AR-1262-3	8.218	7.036	1583684	63036686	3.057	75.456 #
41)	L9 AR-1268-1	7.900	6.727	3052409	178.6E6	5.267	172.275 #
44)	L9 AR-1268-4	9.086	0.000	13810399	0	4.672	N.D. #
45)	L9 AR-1268-5	9.933	0.000	6844450	0	0.777	N.D. #

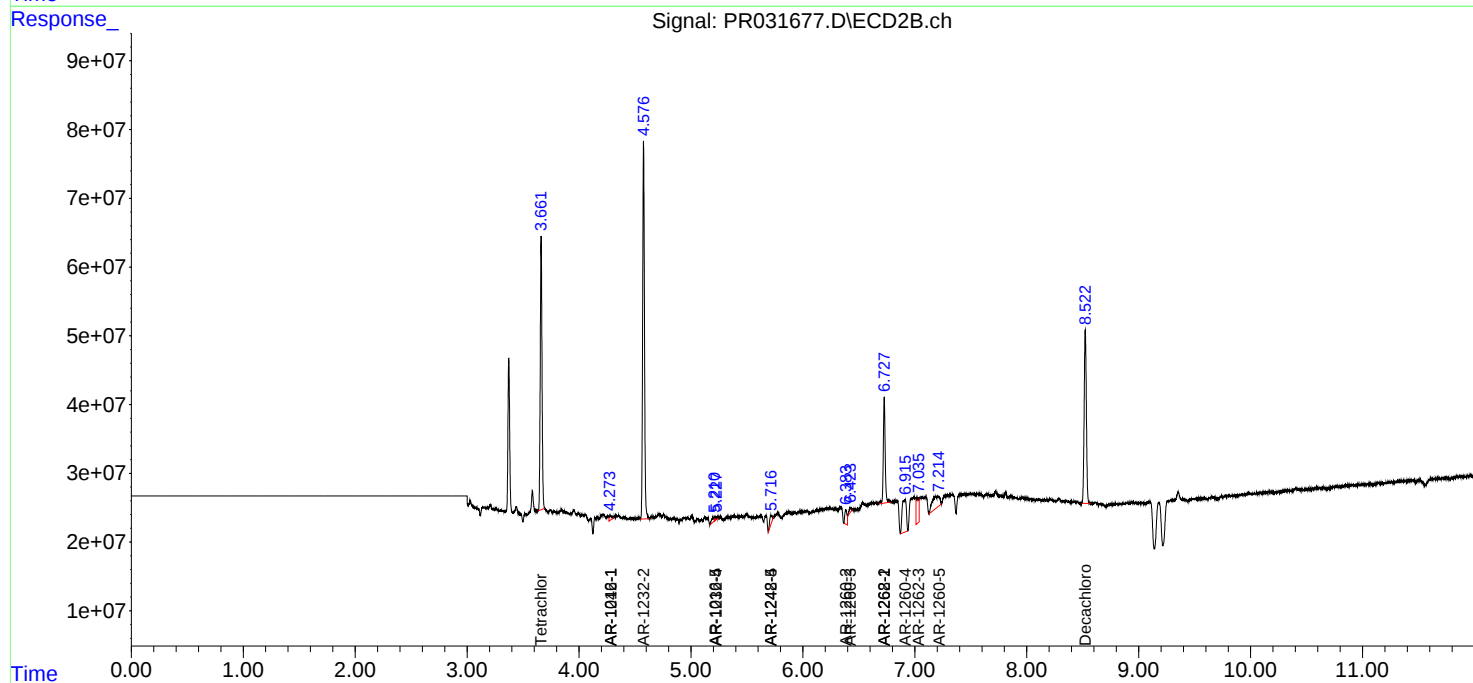
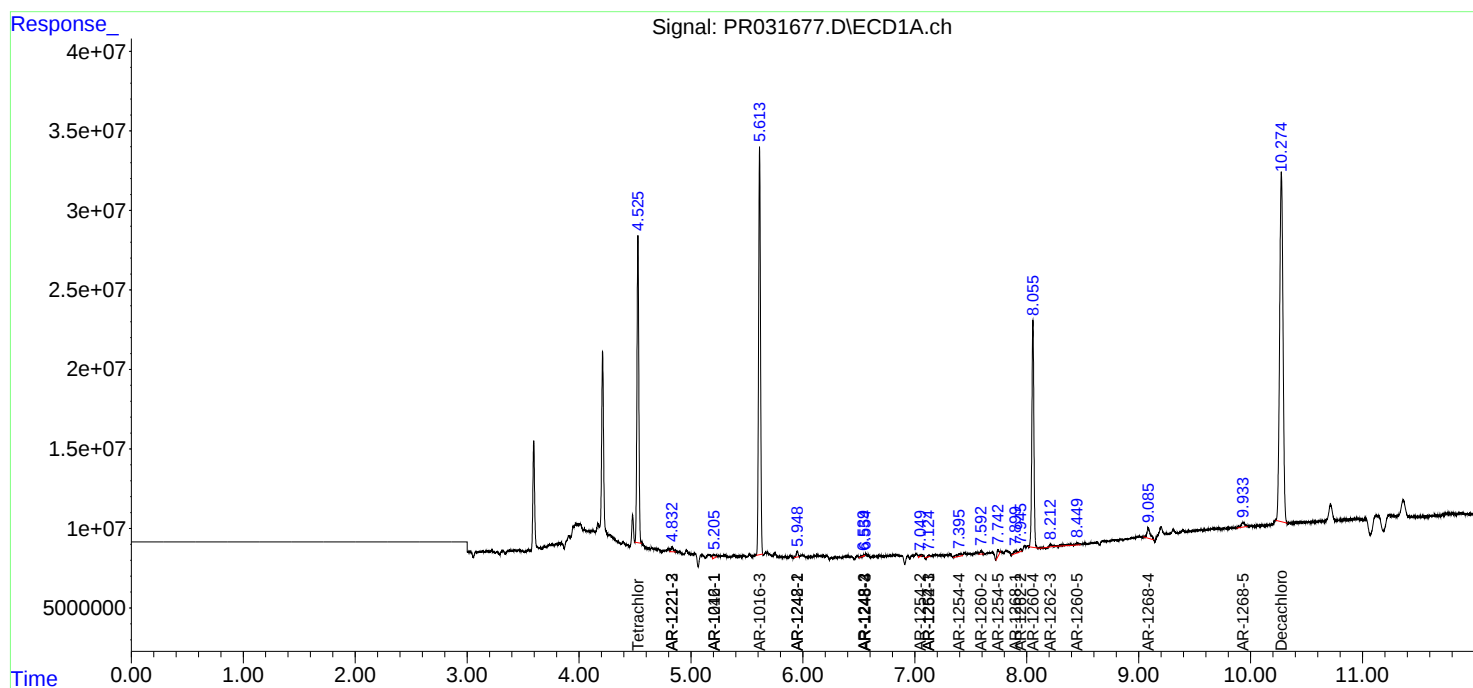
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

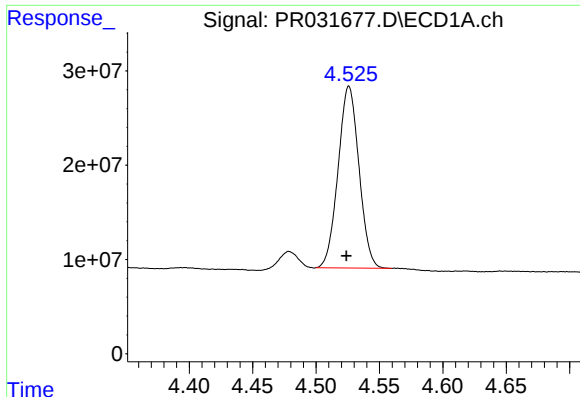
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083018\
Data File : PR031677.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2018 22:48
Operator : SM\SJ
Sample : PB112498BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 08:35:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 07:21:10 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

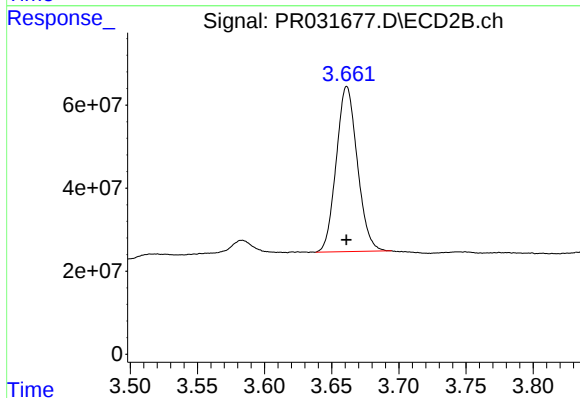




#1 Tetrachloro-m-xylene

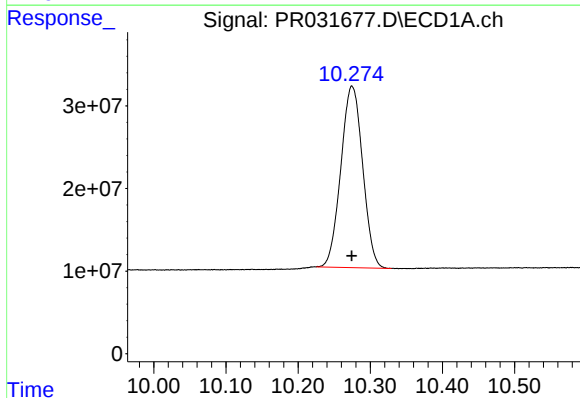
R.T.: 4.526 min
Delta R.T.: 0.002 min
Response: 220898053
Conc: 16.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



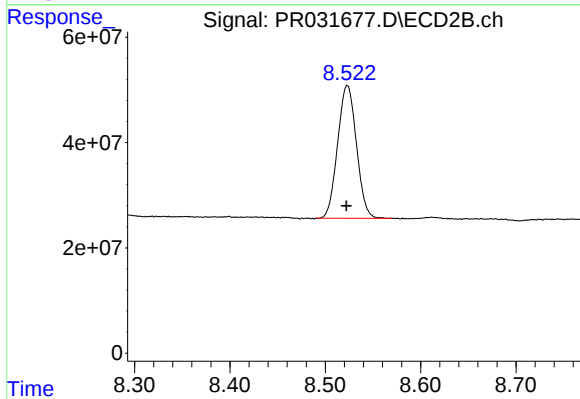
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: 0.000 min
Response: 434797844
Conc: 17.49 ng/ml



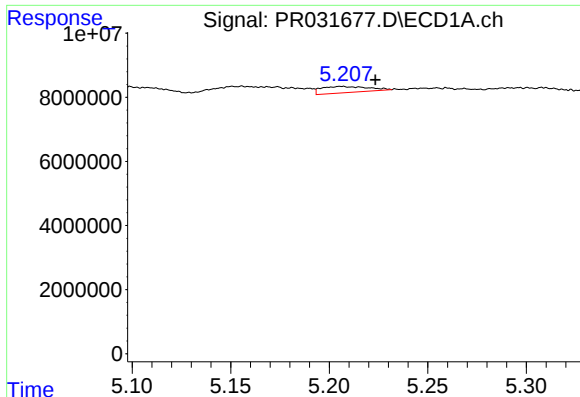
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: 0.000 min
Response: 460373706
Conc: 18.54 ng/ml



#2 Decachlorobiphenyl

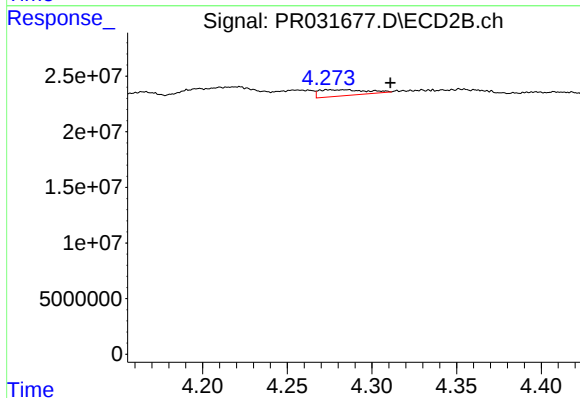
R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 345144287
Conc: 21.64 ng/ml



#3 AR-1016-1

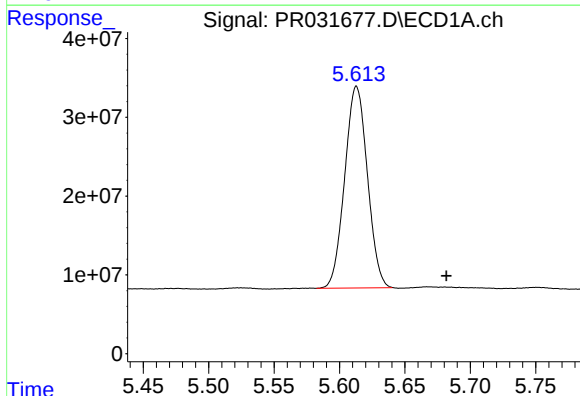
R.T.: 5.206 min
Delta R.T.: -0.017 min
Response: 3165505
Conc: 8.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



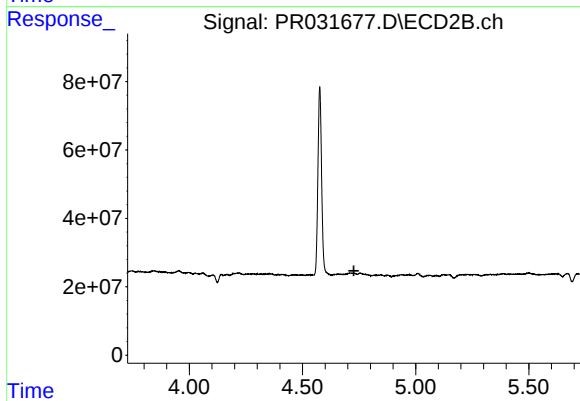
#3 AR-1016-1

R.T.: 4.286 min
Delta R.T.: -0.025 min
Response: 10548688
Conc: 13.43 ng/ml



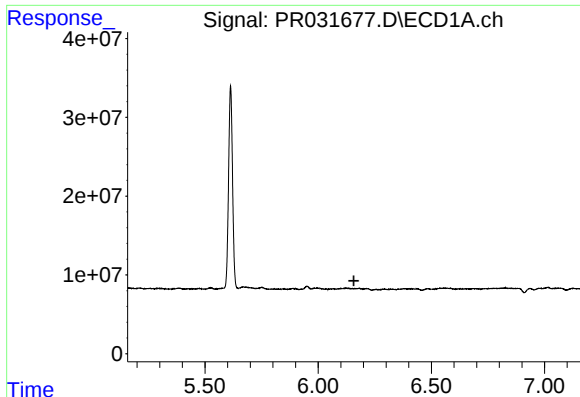
#5 AR-1016-3

R.T.: 5.613 min
Delta R.T.: -0.069 min
Response: 309066746
Conc: 504.97 ng/ml



#5 AR-1016-3

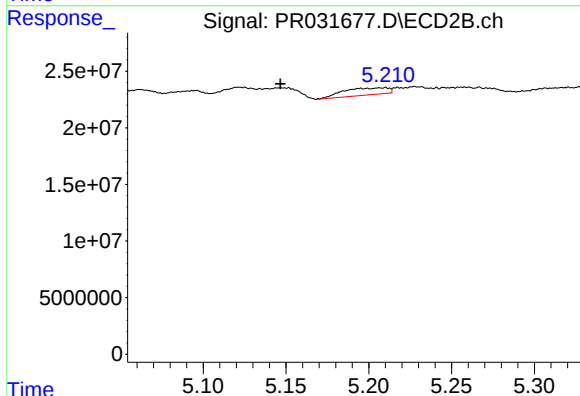
R.T.: 0.000 min
Exp R.T.: 4.727 min
Response: 0
Conc: N.D.



#7 AR-1016-5

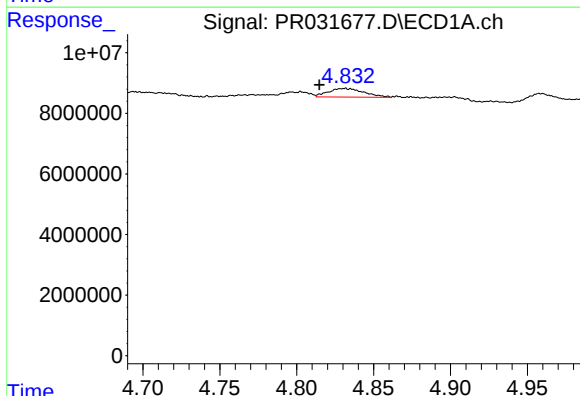
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



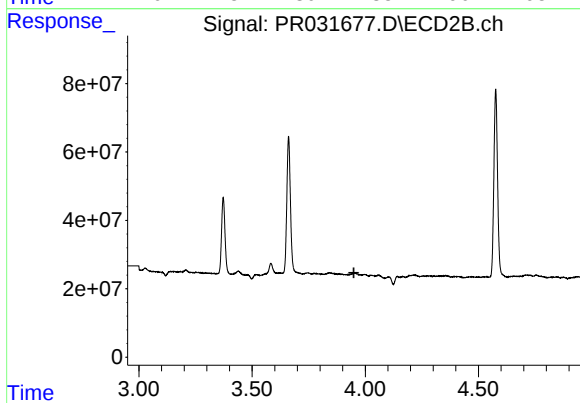
#7 AR-1016-5

R.T.: 5.210 min
Delta R.T.: 0.064 min
Response: 11828444
Conc: 10.89 ng/ml



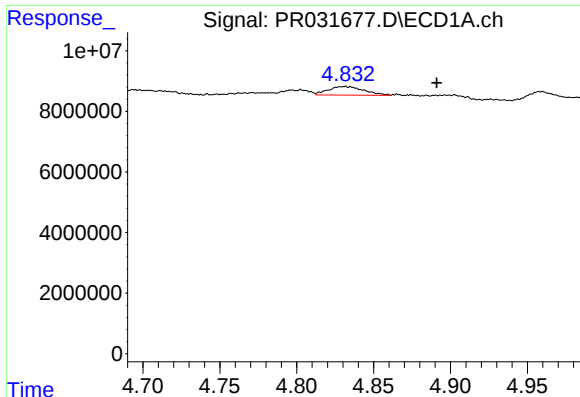
#9 AR-1221-2

R.T.: 4.832 min
Delta R.T.: 0.017 min
Response: 4607464
Conc: 37.27 ng/ml



#9 AR-1221-2

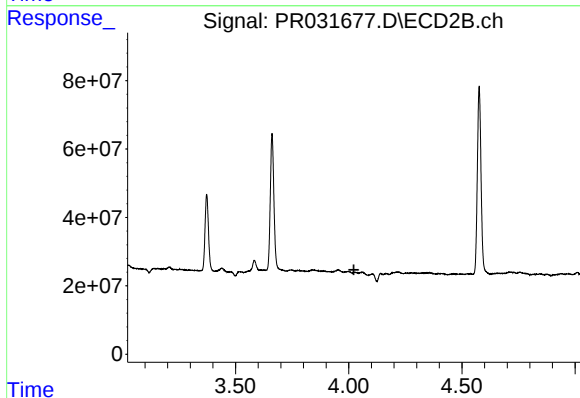
R.T.: 0.000 min
Exp R.T.: 3.950 min
Response: 0
Conc: N.D.



#10 AR-1221-3

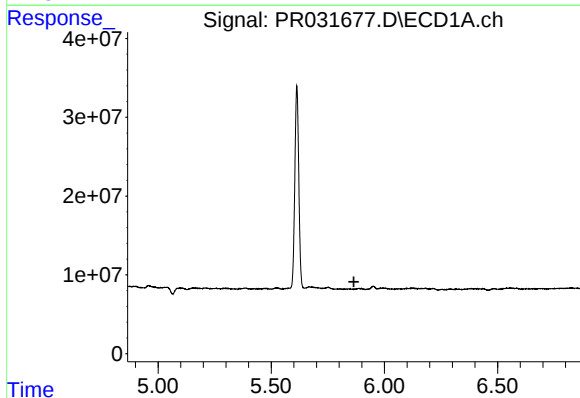
R.T.: 4.832 min
Delta R.T.: -0.059 min
Response: 4607464
Conc: 11.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



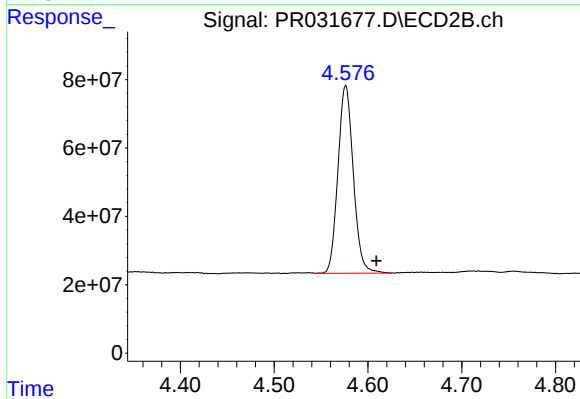
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



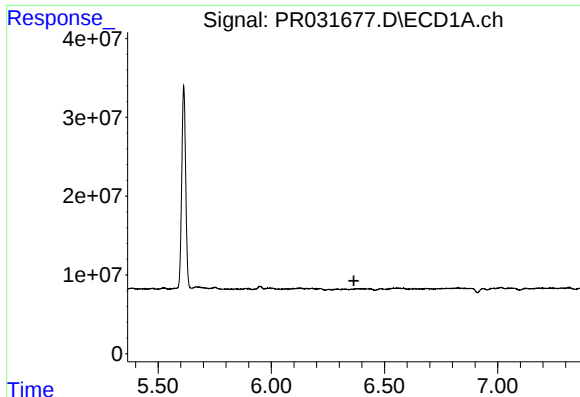
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.865 min
Response: 0
Conc: N.D.



#12 AR-1232-2

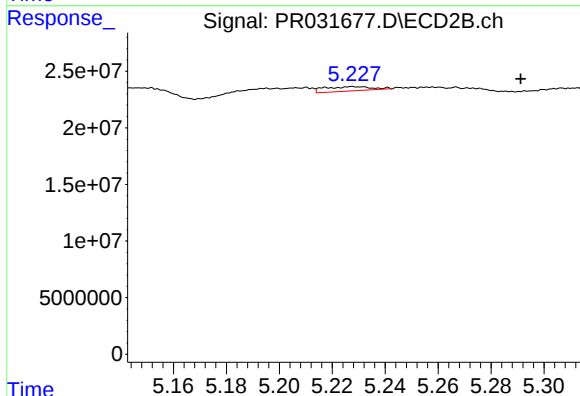
R.T.: 4.576 min
Delta R.T.: -0.033 min
Response: 626043607
Conc: 5426.23 ng/ml



#14 AR-1232-4

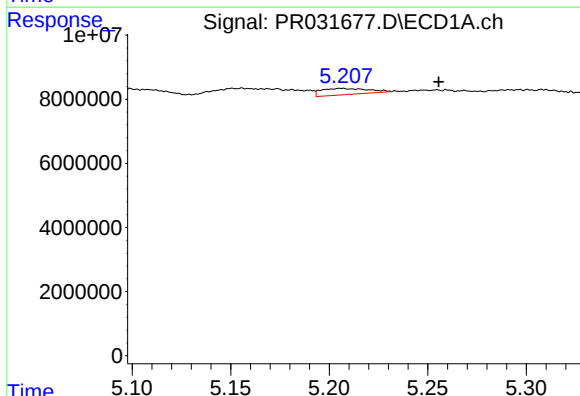
R.T.: 0.000 min
Exp R.T.: 6.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



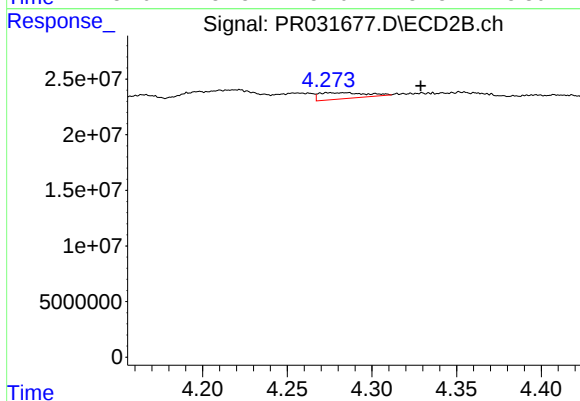
#14 AR-1232-4

R.T.: 5.228 min
Delta R.T.: -0.064 min
Response: 4770392
Conc: 10.26 ng/ml



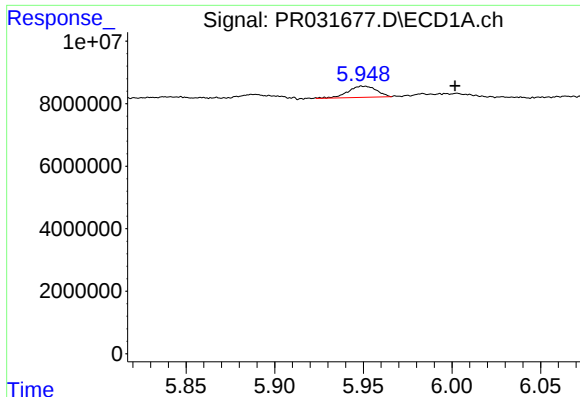
#16 AR-1242-1

R.T.: 5.206 min
Delta R.T.: -0.050 min
Response: 3165505
Conc: 20.15 ng/ml



#16 AR-1242-1

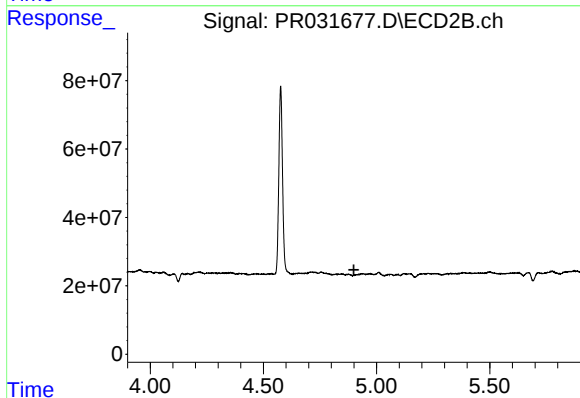
R.T.: 4.286 min
Delta R.T.: -0.042 min
Response: 10548688
Conc: 31.60 ng/ml



#17 AR-1242-2

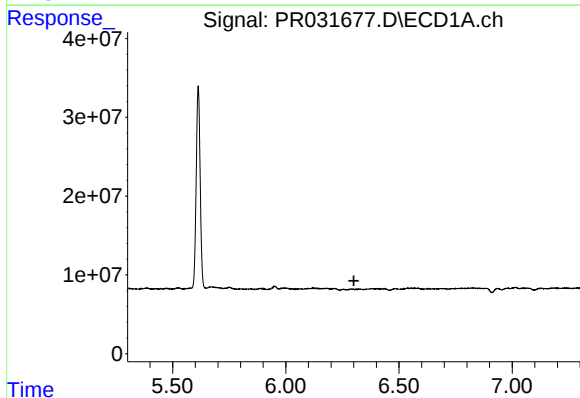
R.T.: 5.949 min
Delta R.T.: -0.053 min
Response: 3993946
Conc: 13.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



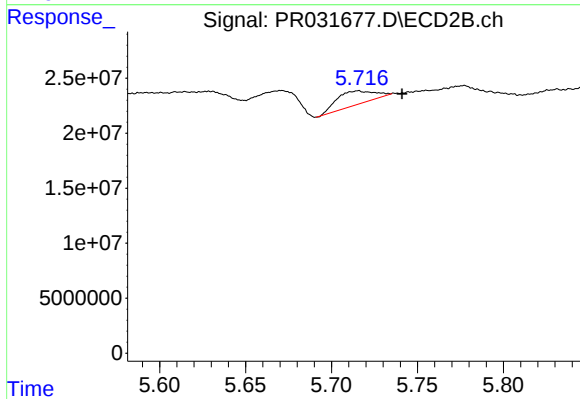
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.900 min
Response: 0
Conc: N.D.



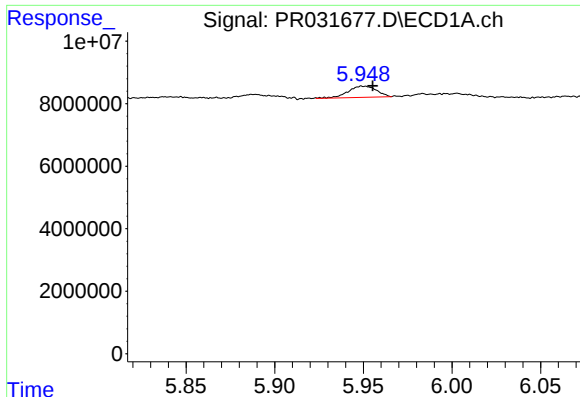
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.



#20 AR-1242-5

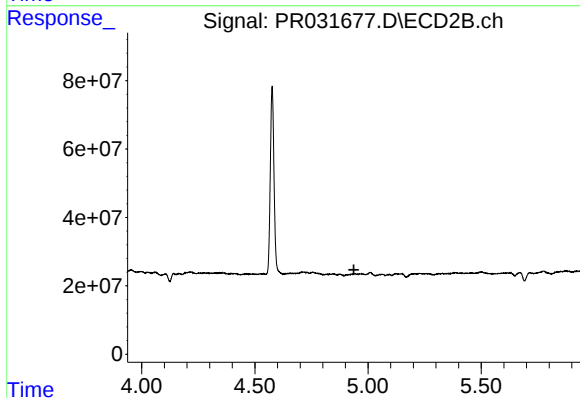
R.T.: 5.716 min
Delta R.T.: -0.025 min
Response: 18674234
Conc: 32.19 ng/ml



#21 AR-1248-1

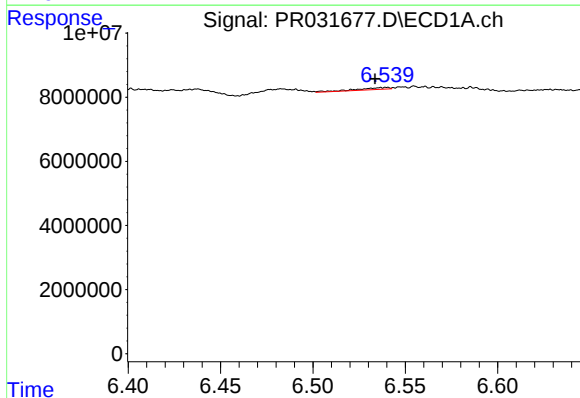
R.T.: 5.949 min
Delta R.T.: -0.006 min
Response: 3993946
Conc: 7.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



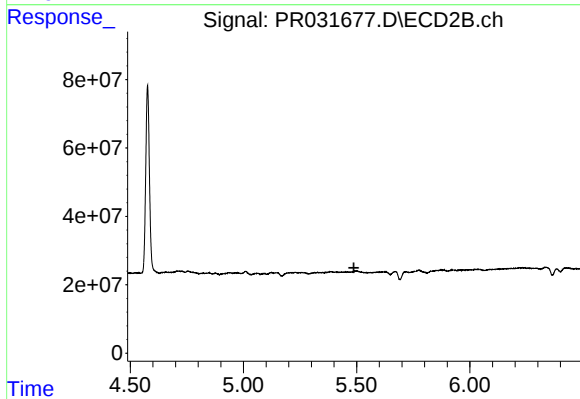
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



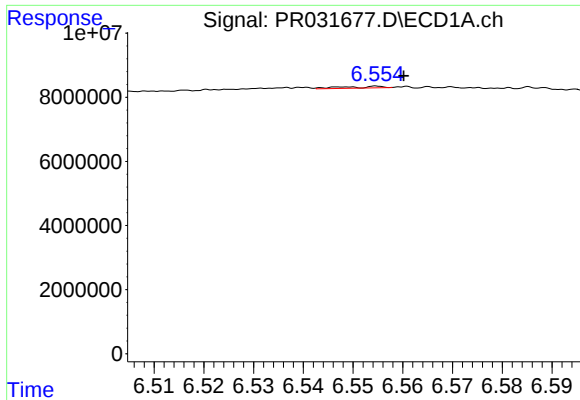
#22 AR-1248-2

R.T.: 6.537 min
Delta R.T.: 0.003 min
Response: 677321
Conc: 1.26 ng/ml



#22 AR-1248-2

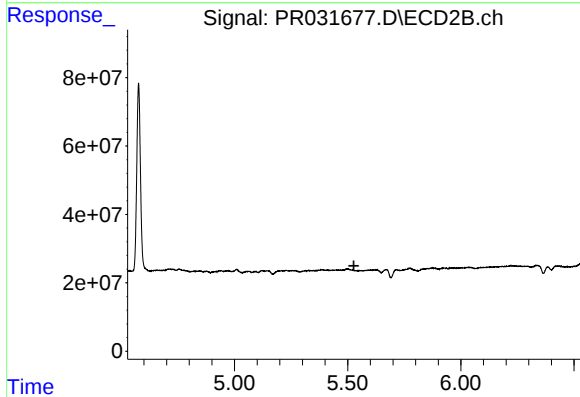
R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#23 AR-1248-3

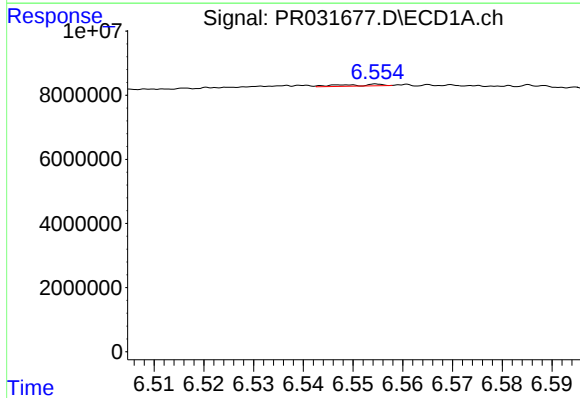
R.T.: 6.555 min
Delta R.T.: -0.005 min
Response: 276570
Conc: 0.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



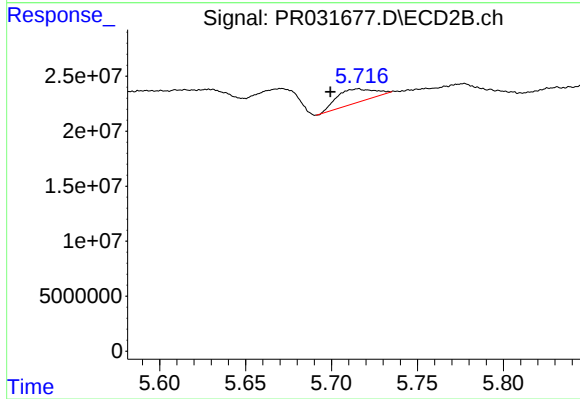
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



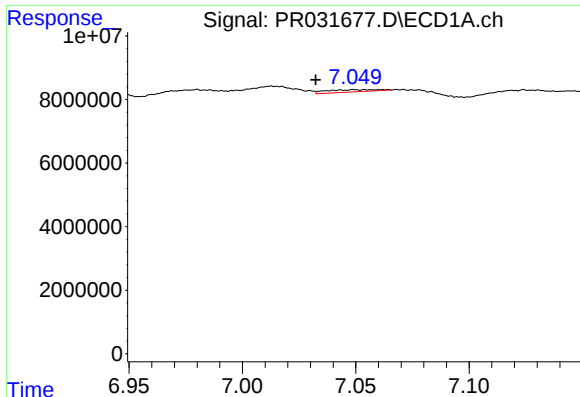
#24 AR-1248-4

R.T.: 6.555 min
Delta R.T.: -0.045 min
Response: 276570
Conc: 0.40 ng/ml



#24 AR-1248-4

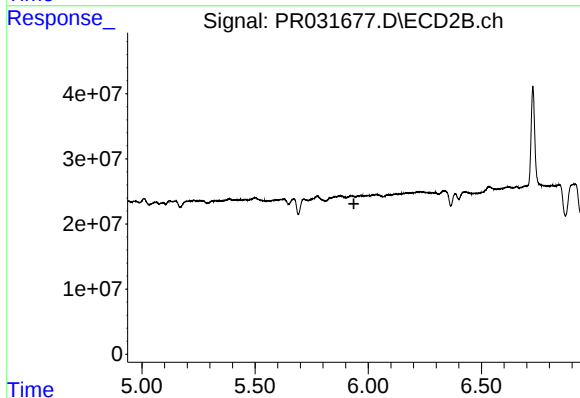
R.T.: 5.716 min
Delta R.T.: 0.016 min
Response: 18674234
Conc: 12.95 ng/ml



#27 AR-1254-2

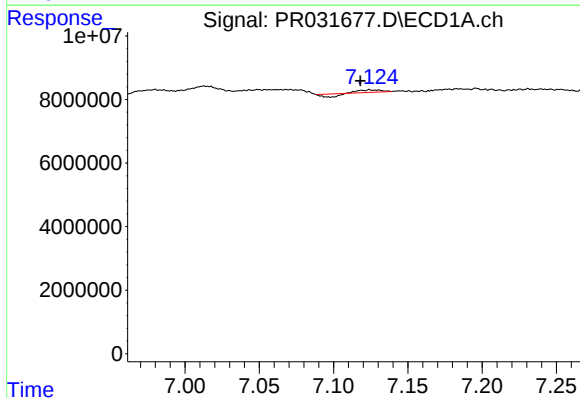
R.T.: 7.049 min
Delta R.T.: 0.017 min
Response: 1074272
Conc: 1.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



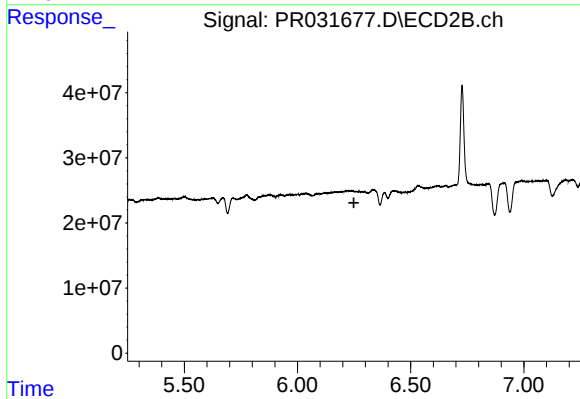
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.



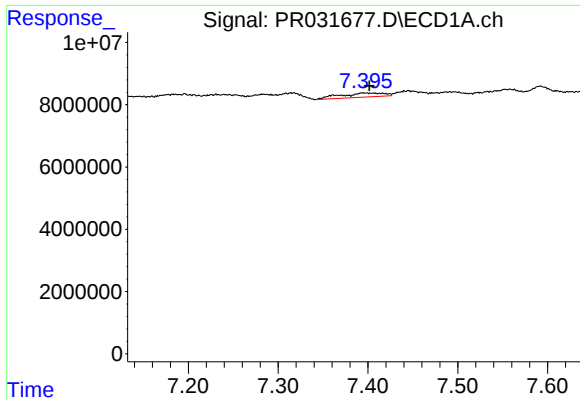
#28 AR-1254-3

R.T.: 7.124 min
Delta R.T.: 0.006 min
Response: 260356
Conc: 0.18 ng/ml



#28 AR-1254-3

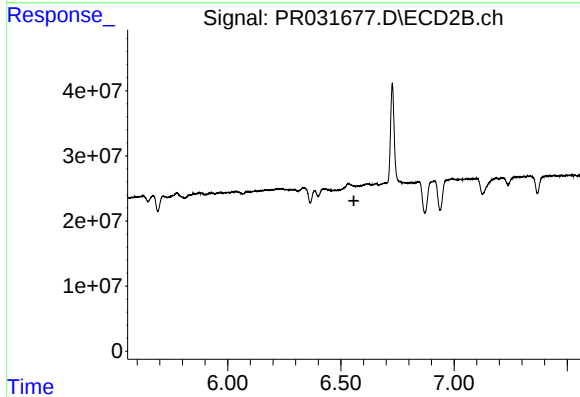
R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



#29 AR-1254-4

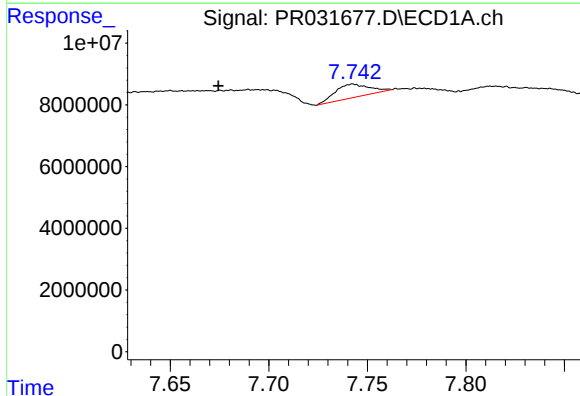
R.T.: 7.395 min
Delta R.T.: -0.007 min
Response: 4593891
Conc: 3.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



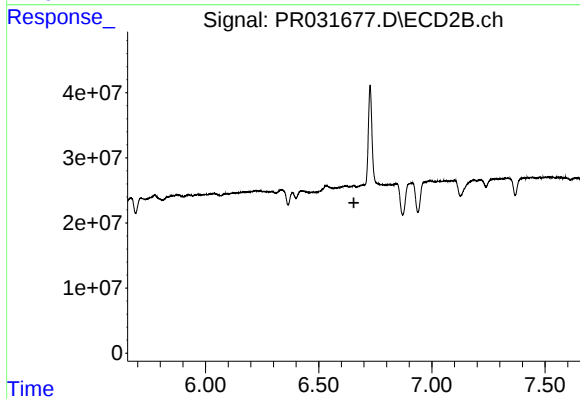
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.558 min
Response: 0
Conc: N.D.



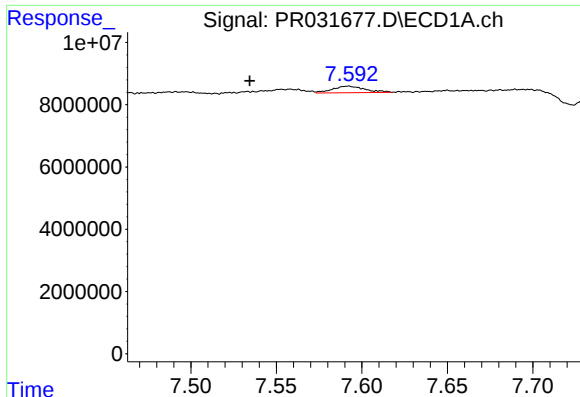
#30 AR-1254-5

R.T.: 7.743 min
Delta R.T.: 0.068 min
Response: 5212593
Conc: 6.02 ng/ml



#30 AR-1254-5

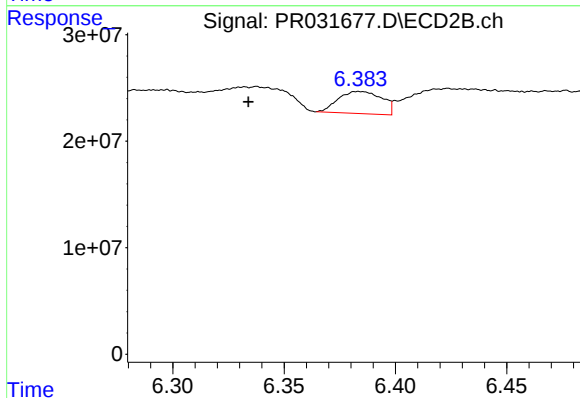
R.T.: 0.000 min
Exp R.T. : 6.656 min
Response: 0
Conc: N.D.



#32 AR-1260-2

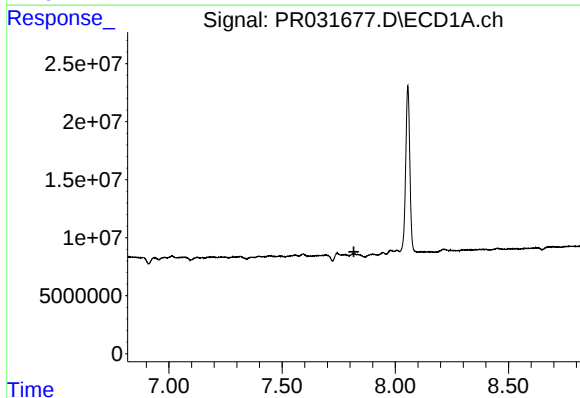
R.T.: 7.592 min
Delta R.T.: 0.058 min
Response: 2766742
Conc: 2.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



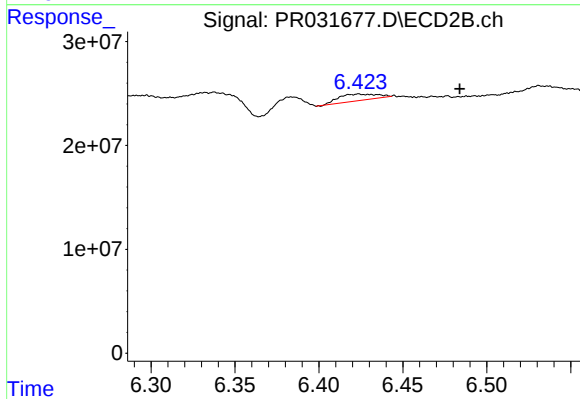
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: 0.050 min
Response: 28109604
Conc: 10.09 ng/ml



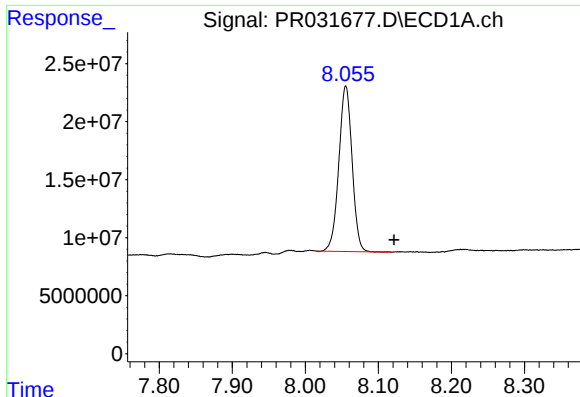
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.817 min
Response: 0
Conc: N.D.



#33 AR-1260-3

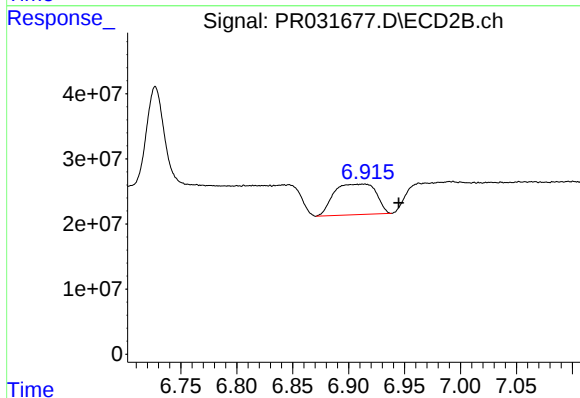
R.T.: 6.424 min
Delta R.T.: -0.060 min
Response: 9824841
Conc: 4.38 ng/ml



#34 AR-1260-4

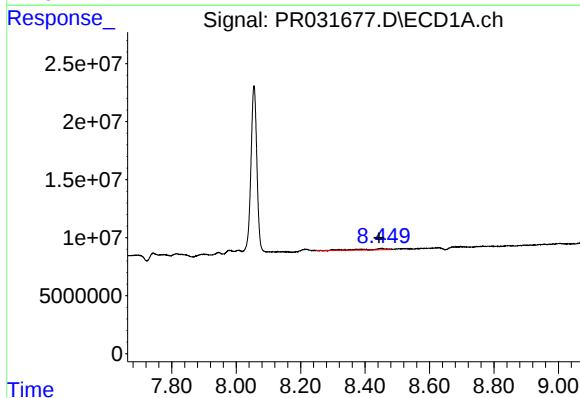
R.T.: 8.055 min
Delta R.T.: -0.066 min
Response: 179693665
Conc: 160.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



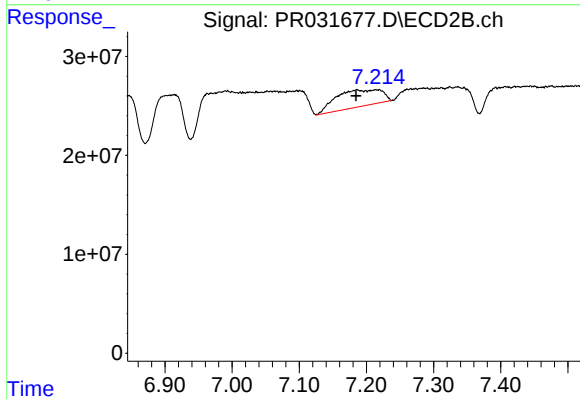
#34 AR-1260-4

R.T.: 6.915 min
Delta R.T.: -0.030 min
Response: 123424665
Conc: 89.36 ng/ml



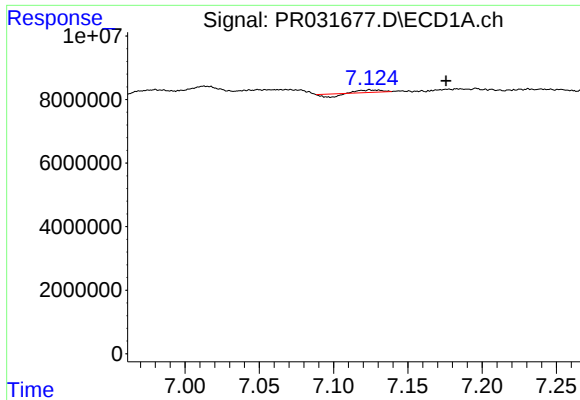
#35 AR-1260-5

R.T.: 8.449 min
Delta R.T.: 0.006 min
Response: 5501943
Conc: 2.12 ng/ml



#35 AR-1260-5

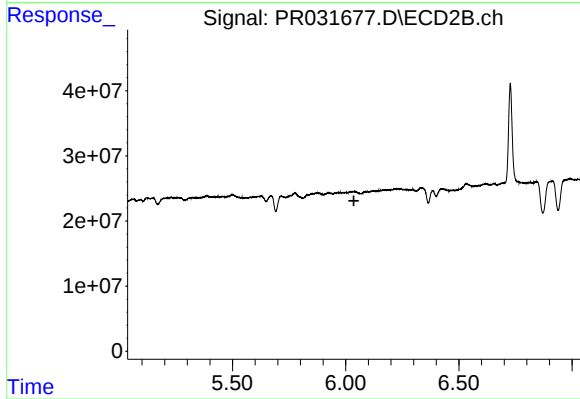
R.T.: 7.219 min
Delta R.T.: 0.034 min
Response: 80618806
Conc: 27.39 ng/ml



#36 AR-1262-1

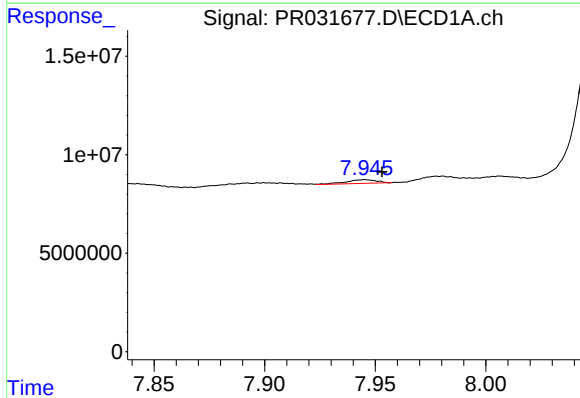
R.T.: 7.124 min
Delta R.T.: -0.051 min
Response: 260356
Conc: 0.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



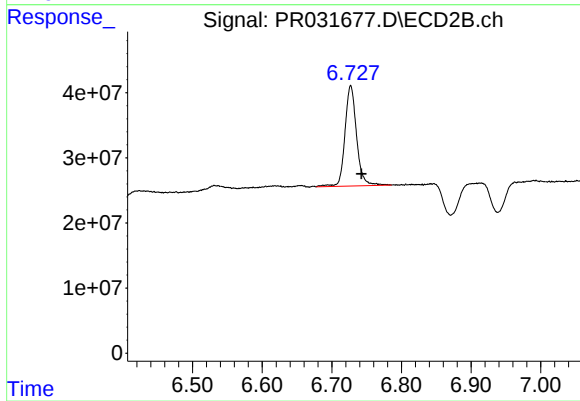
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.036 min
Response: 0
Conc: N.D.



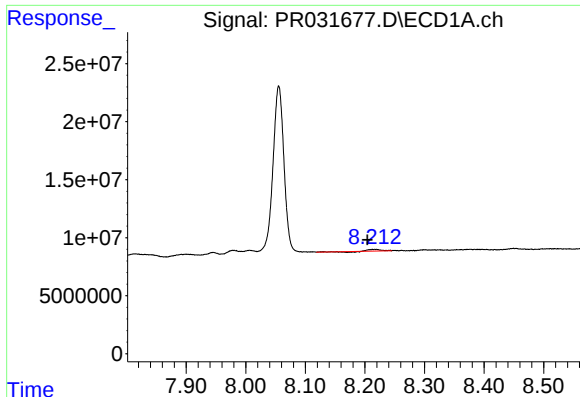
#37 AR-1262-2

R.T.: 7.945 min
Delta R.T.: -0.008 min
Response: 1766949
Conc: 3.02 ng/ml



#37 AR-1262-2

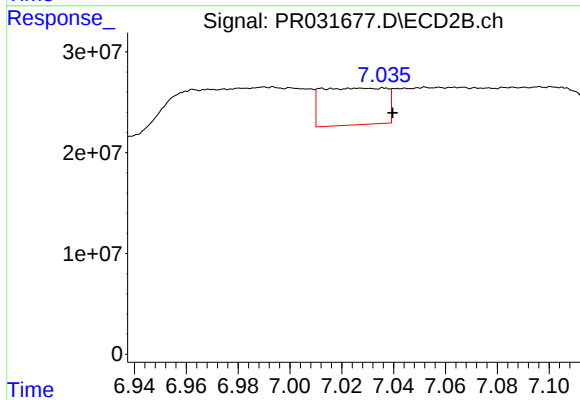
R.T.: 6.727 min
Delta R.T.: -0.015 min
Response: 178636811
Conc: 166.50 ng/ml



#38 AR-1262-3

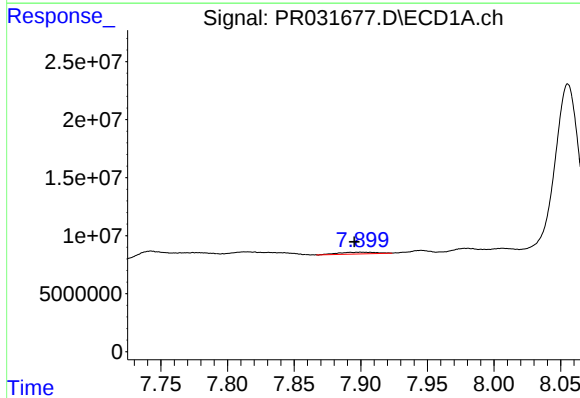
R.T.: 8.218 min
Delta R.T.: 0.014 min
Response: 1583684
Conc: 3.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



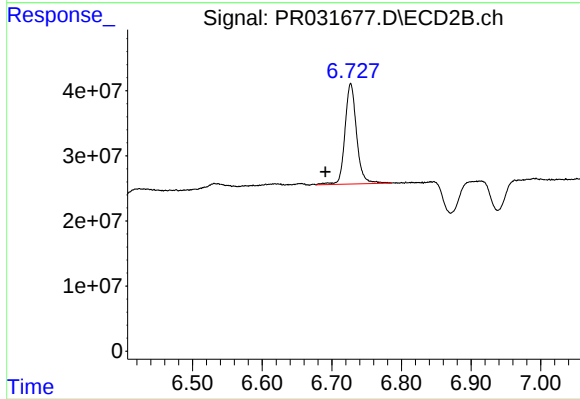
#38 AR-1262-3

R.T.: 7.036 min
Delta R.T.: -0.003 min
Response: 63036686
Conc: 75.46 ng/ml



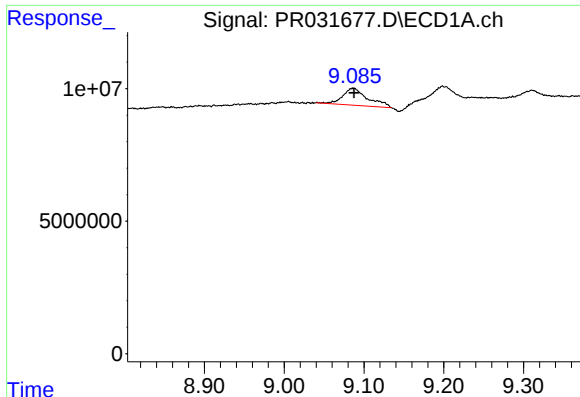
#41 AR-1268-1

R.T.: 7.900 min
Delta R.T.: 0.005 min
Response: 3052409
Conc: 5.27 ng/ml



#41 AR-1268-1

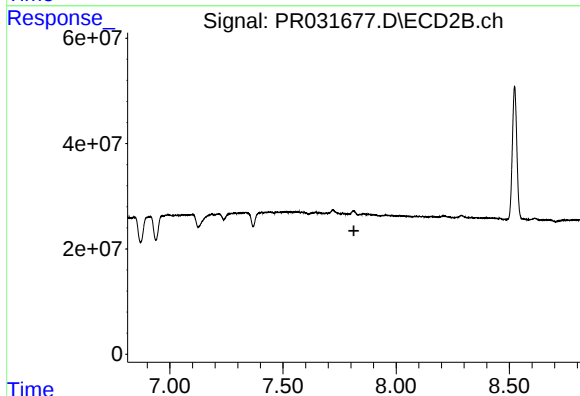
R.T.: 6.727 min
Delta R.T.: 0.037 min
Response: 178636811
Conc: 172.28 ng/ml



#44 AR-1268-4

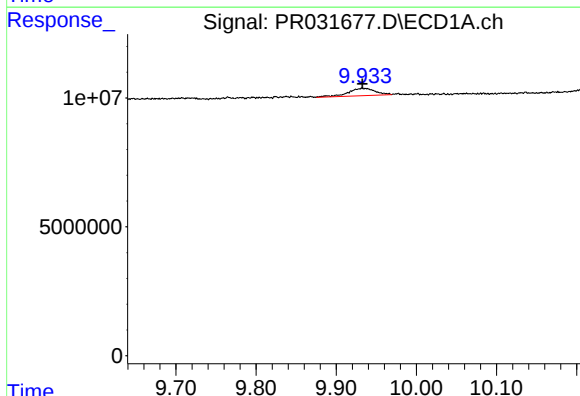
R.T.: 9.086 min
Delta R.T.: -0.001 min
Response: 13810399
Conc: 4.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



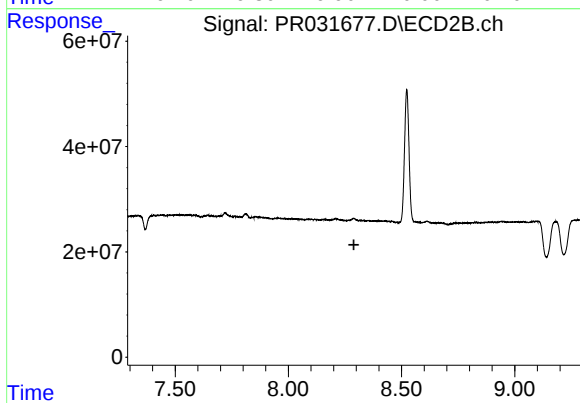
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.813 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.933 min
Delta R.T.: 0.000 min
Response: 6844450
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.290 min
Response: 0
Conc: N.D.