

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052822\
 Data File : PP048170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 16:21
 Operator : YP\AJ
 Sample : N2932-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P016-SS003-1218-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 05:48:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 2022
 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...	4.036	3.219	50320454	41570362	21.488	21.093
2)	SA Decachlor...	10.390	8.657	29897930	25951103	15.383	16.054
Target Compounds							
5)	L1 AR-1016-3	5.410	0.000	542256	0	8.024	N.D. #
7)	L1 AR-1016-5	0.000	4.848f	0	329329	N.D.	6.898 #
8)	L2 AR-1221-1	4.273	0.000	5001109	0	189.176	N.D. #
9)	L2 AR-1221-2	4.371	3.565f	1176798	79144	57.458	5.153 #
10)	L2 AR-1221-3	4.446	0.000	279333	0	4.462	N.D. #
11)	L3 AR-1232-1	4.446	0.000	279333	0	5.378	N.D. #
15)	L3 AR-1232-5	0.000	4.848f	0	329329	N.D.	16.813 #
18)	L4 AR-1242-3	5.410	0.000	542256	0	11.046	N.D. #
24)	L5 AR-1248-4	0.000	4.848f	0	329329	N.D.	5.653 #
27)	L6 AR-1254-2	6.515	0.000	9715322	0	81.650	N.D. #
28)	L6 AR-1254-3	6.937f	5.844	588207	182006	4.951	1.483 #
29)	L6 AR-1254-4	0.000	6.096	0	52600	N.D.	0.701 #
30)	L6 AR-1254-5	7.699	6.547	2357594	1451267	25.442	14.335 #
31)	L7 AR-1260-1	7.096	5.987	775755	465952	8.311	5.443 #
32)	L7 AR-1260-2	7.382	6.191	1600870	1041890	14.321	10.108 #
33)	L7 AR-1260-3	7.780	6.358	1575797	775481	18.397	7.831 #
34)	L7 AR-1260-4	8.033	6.875	6514597	906151	62.787	10.885 #
35)	L7 AR-1260-5	8.394	7.138	2694096	2607291	13.056	13.141
36)	L8 AR-1262-1	7.780	6.590	1575797	984423	13.817	9.111 #
37)	L8 AR-1262-2	8.394	6.875	2694096	906151	12.639	9.156 #
38)	L8 AR-1262-3	8.762f	7.454	2572279	643428	27.601	8.550 #
39)	L8 AR-1262-4	8.815f	7.519	1874057	1682776	31.519	11.554 #
40)	L8 AR-1262-5	9.572	8.061	564870	756944	7.137	11.215 #
41)	L9 AR-1268-1	8.762f	7.454	2572279	643428	9.724	2.755 #
42)	L9 AR-1268-2	8.815f	7.519	1874057	1682776	7.760	7.778
43)	L9 AR-1268-3	0.000	7.754	0	69071	N.D.	0.372 #
44)	L9 AR-1268-4	9.572	8.061	564870	756944	6.288	9.214 #
45)	L9 AR-1268-5	10.021	8.386	407609	171711	0.577	0.283 #

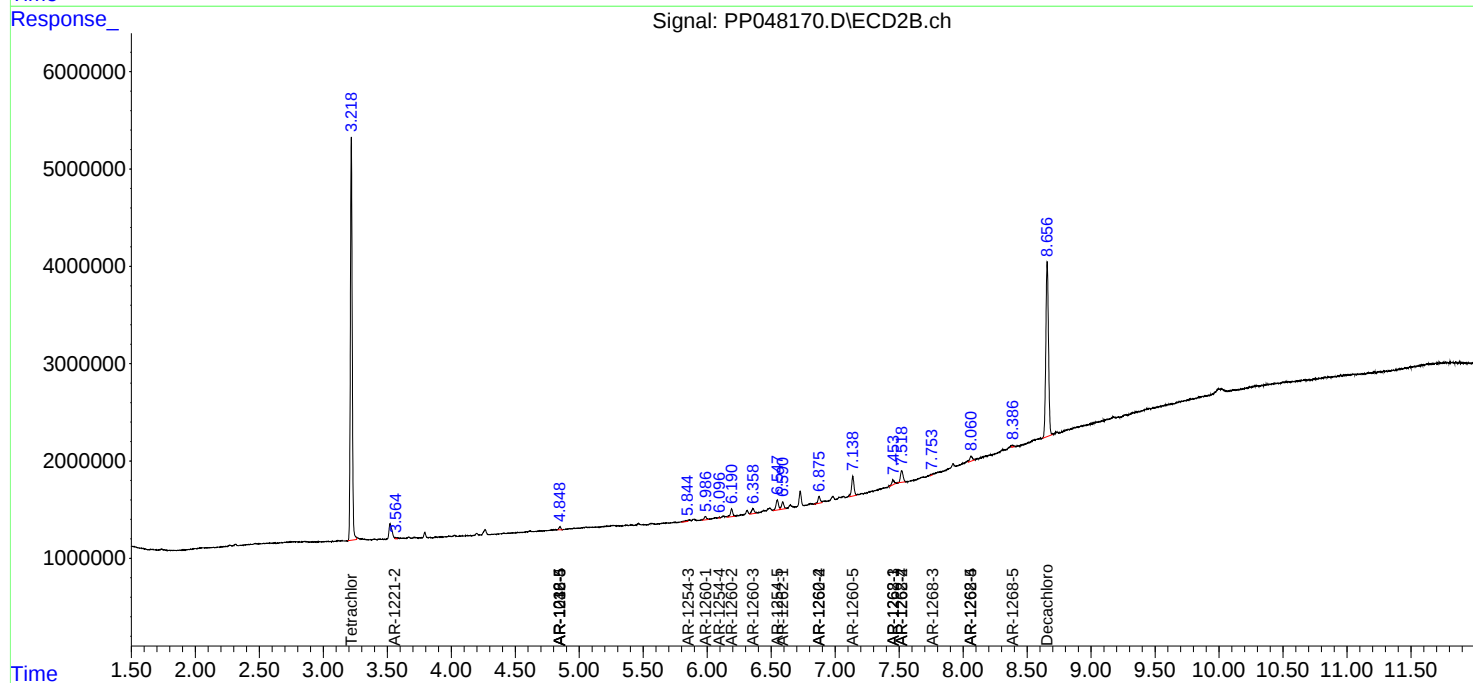
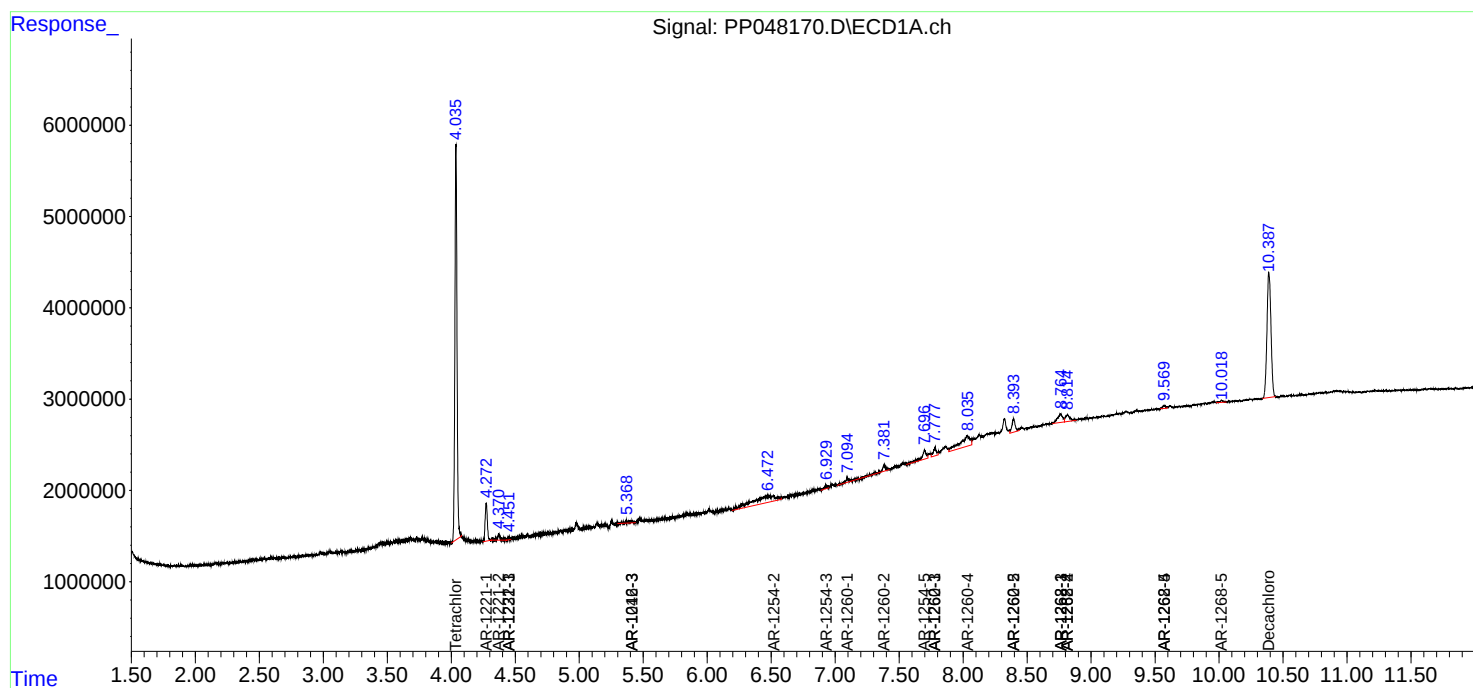
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

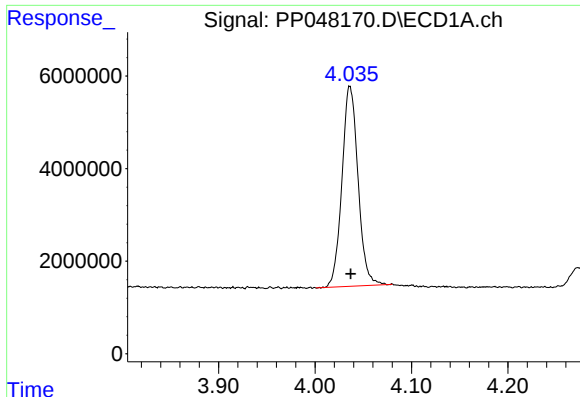
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052822\
Data File : PP048170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2022 16:21
Operator : YP\AJ
Sample : N2932-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
P016-SS003-1218-02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 05:48:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 2022
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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

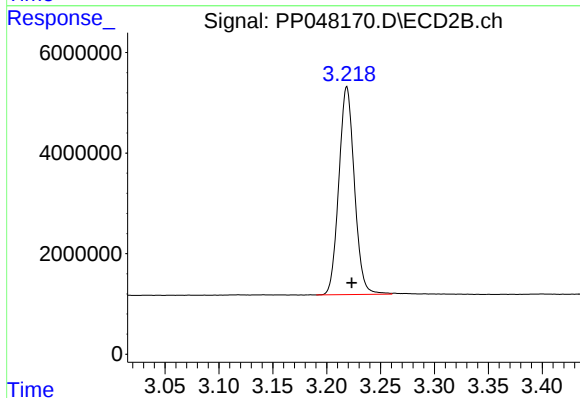




#1 Tetrachloro-m-xylene

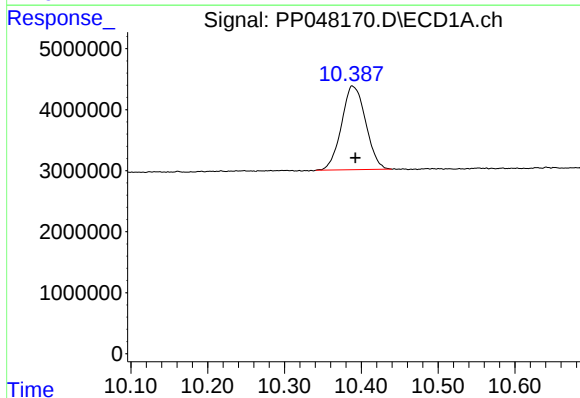
R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 50320454
Conc: 21.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
P016-SS003-1218-02



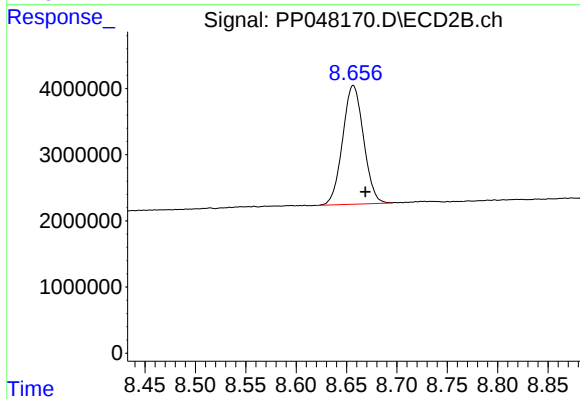
#1 Tetrachloro-m-xylene

R.T.: 3.219 min
Delta R.T.: -0.004 min
Response: 41570362
Conc: 21.09 ng/ml



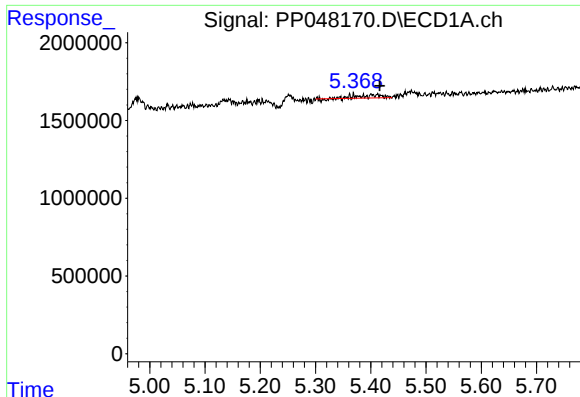
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.003 min
Response: 29897930
Conc: 15.38 ng/ml



#2 Decachlorobiphenyl

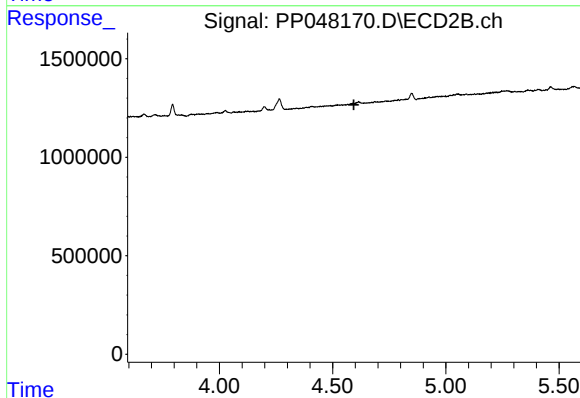
R.T.: 8.657 min
Delta R.T.: -0.012 min
Response: 25951103
Conc: 16.05 ng/ml



#5 AR-1016-3

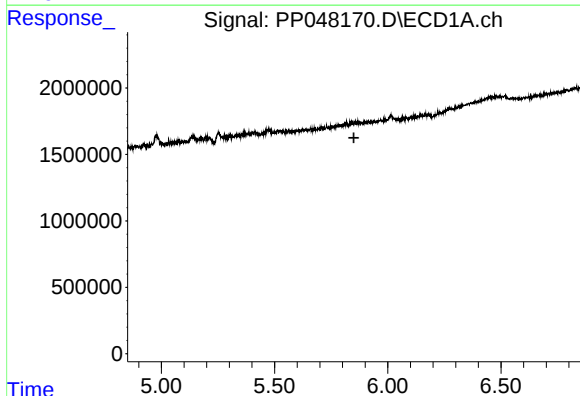
R.T.: 5.410 min
Delta R.T.: -0.006 min
Response: 542256
Conc: 8.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
P016-SS003-1218-02



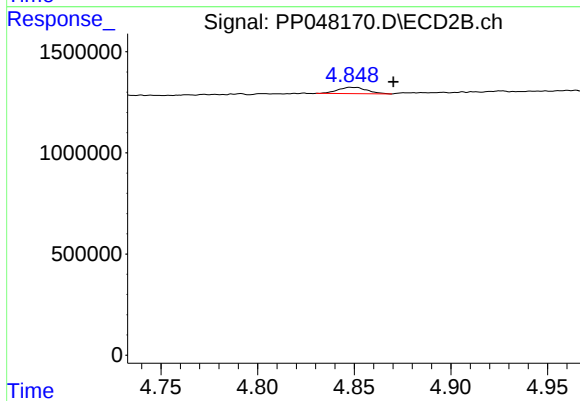
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.594 min
Response: 0
Conc: N.D.



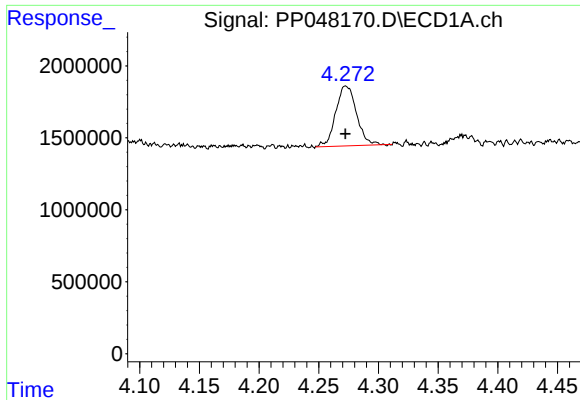
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.851 min
Response: 0
Conc: N.D.



#7 AR-1016-5

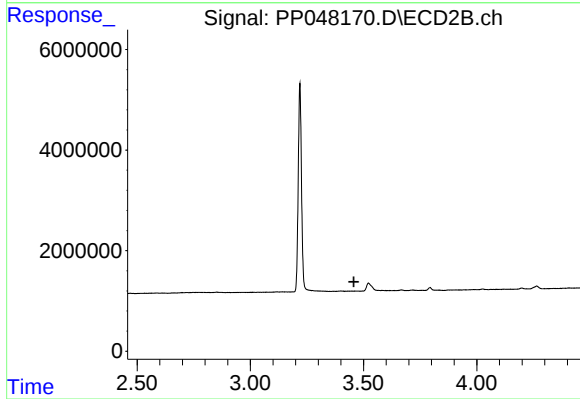
R.T.: 4.848 min
Delta R.T.: -0.022 min
Response: 329329
Conc: 6.90 ng/ml



#8 AR-1221-1

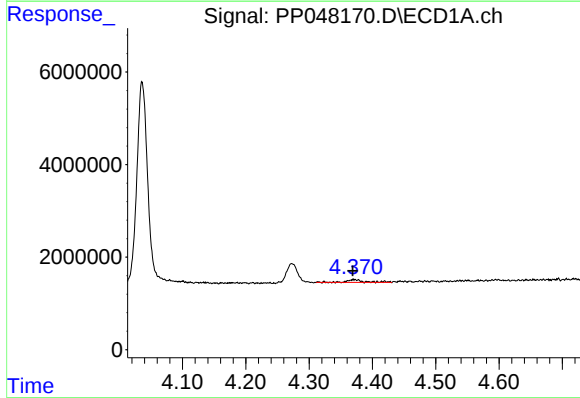
R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 5001109
Conc: 189.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
P016-SS003-1218-02



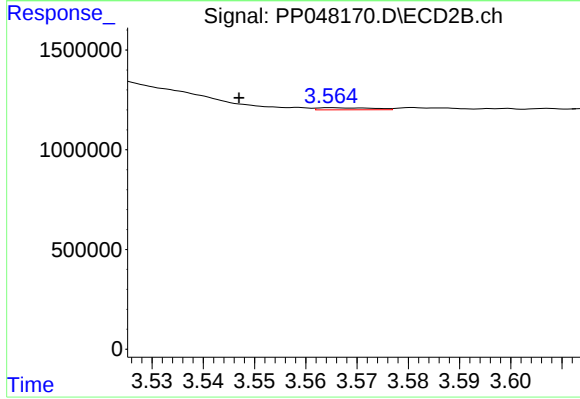
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.457 min
Response: 0
Conc: N.D.



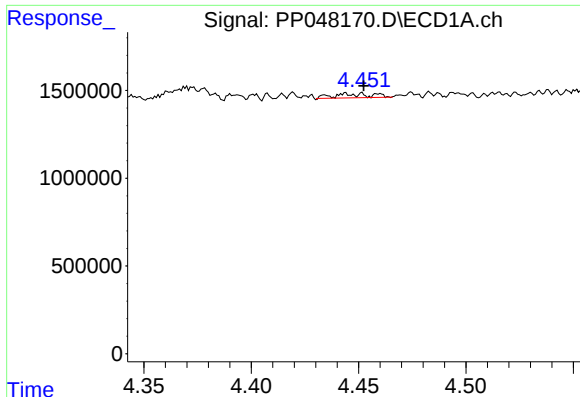
#9 AR-1221-2

R.T.: 4.371 min
Delta R.T.: 0.002 min
Response: 1176798
Conc: 57.46 ng/ml



#9 AR-1221-2

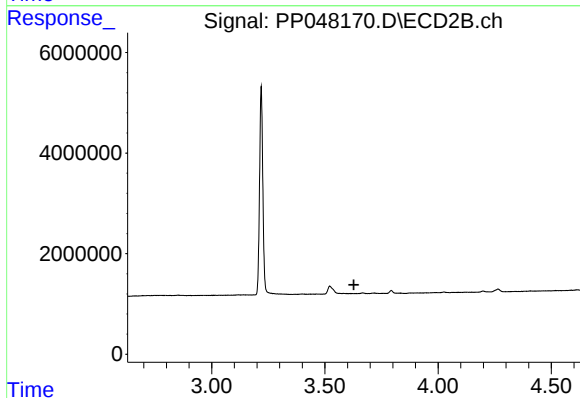
R.T.: 3.565 min
Delta R.T.: 0.018 min
Response: 79144
Conc: 5.15 ng/ml



#10 AR-1221-3

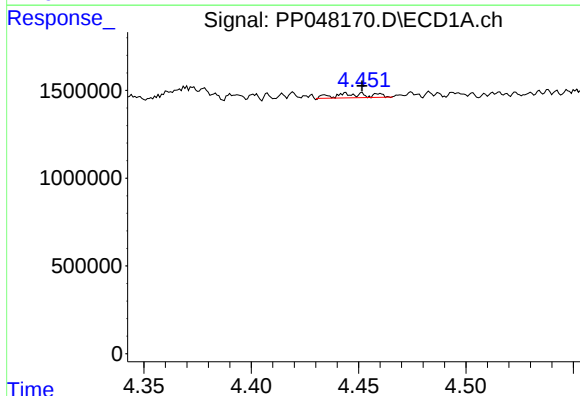
R.T.: 4.446 min
Delta R.T.: -0.007 min
Response: 279333
Conc: 4.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
P016-SS003-1218-02



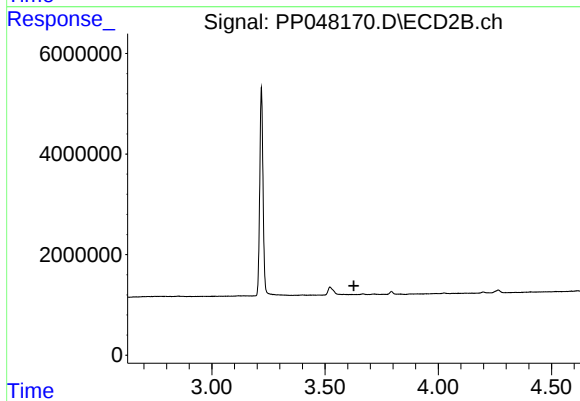
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.628 min
Response: 0
Conc: N.D.



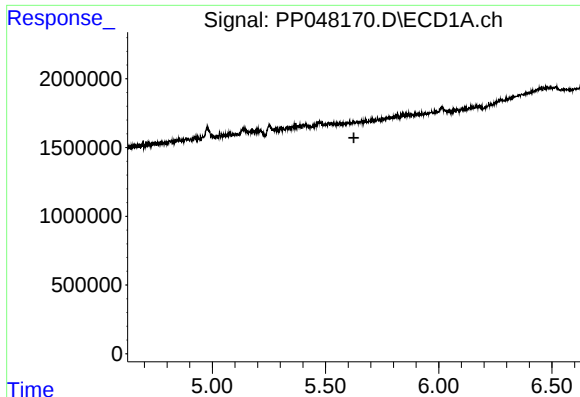
#11 AR-1232-1

R.T.: 4.446 min
Delta R.T.: -0.006 min
Response: 279333
Conc: 5.38 ng/ml



#11 AR-1232-1

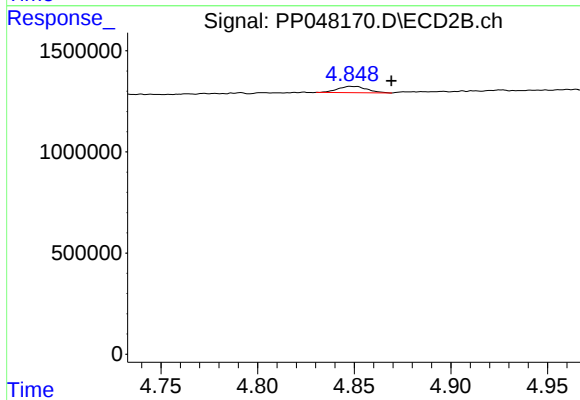
R.T.: 0.000 min
Exp R.T. : 3.627 min
Response: 0
Conc: N.D.



#15 AR-1232-5

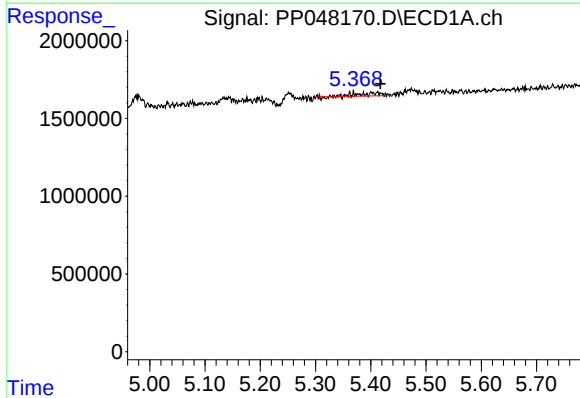
R.T.: 0.000 min
Exp R.T.: 5.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P016-SS003-1218-02



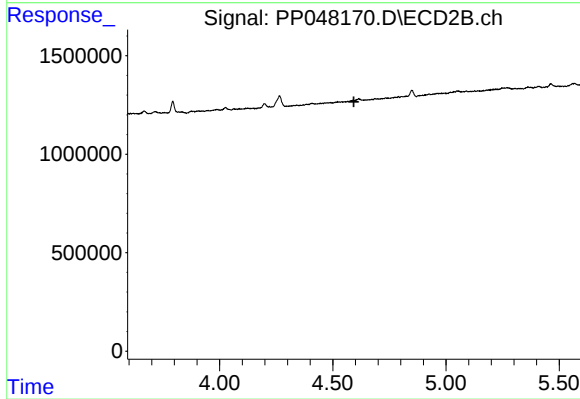
#15 AR-1232-5

R.T.: 4.848 min
Delta R.T.: -0.021 min
Response: 329329
Conc: 16.81 ng/ml



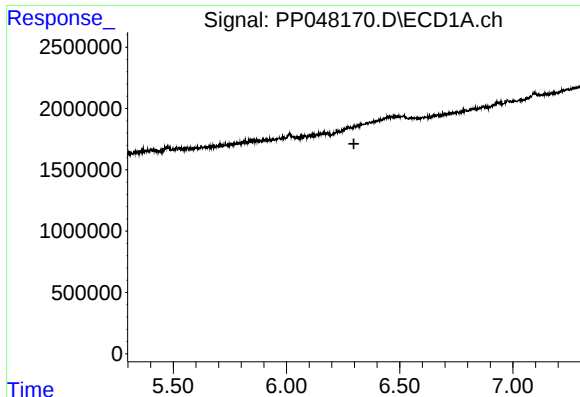
#18 AR-1242-3

R.T.: 5.410 min
Delta R.T.: -0.008 min
Response: 542256
Conc: 11.05 ng/ml



#18 AR-1242-3

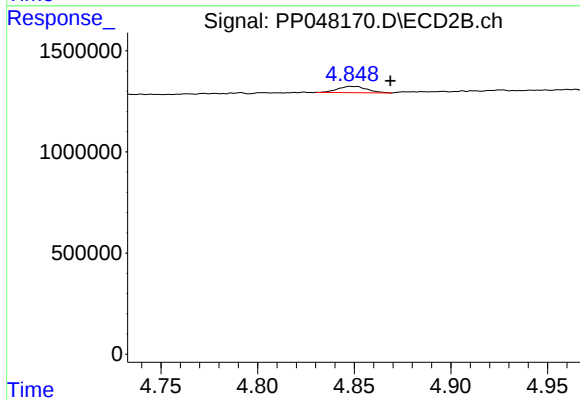
R.T.: 0.000 min
Exp R.T.: 4.593 min
Response: 0
Conc: N.D.



#24 AR-1248-4

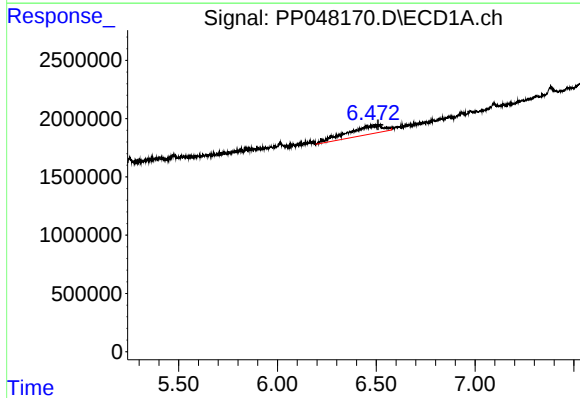
R.T.: 0.000 min
Exp R.T.: 6.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P016-SS003-1218-02



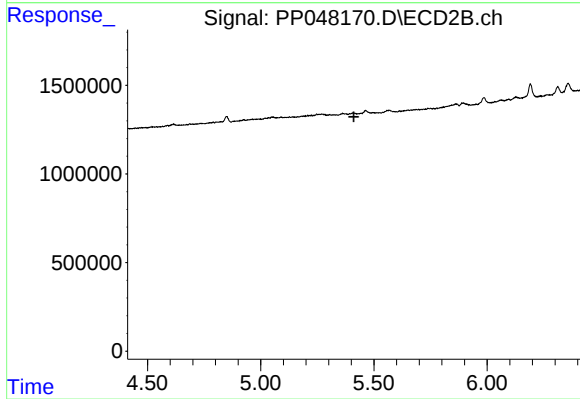
#24 AR-1248-4

R.T.: 4.848 min
Delta R.T.: -0.021 min
Response: 329329
Conc: 5.65 ng/ml



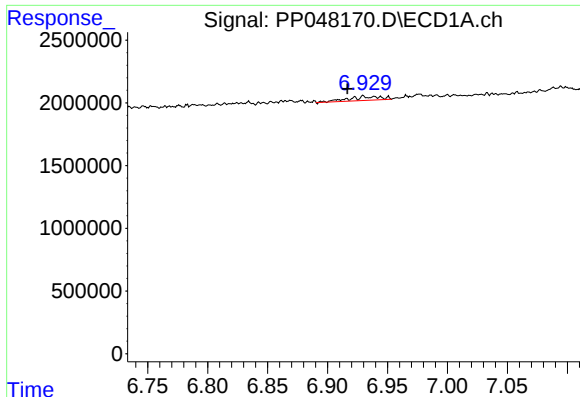
#27 AR-1254-2

R.T.: 6.515 min
Delta R.T.: 0.005 min
Response: 9715322
Conc: 81.65 ng/ml



#27 AR-1254-2

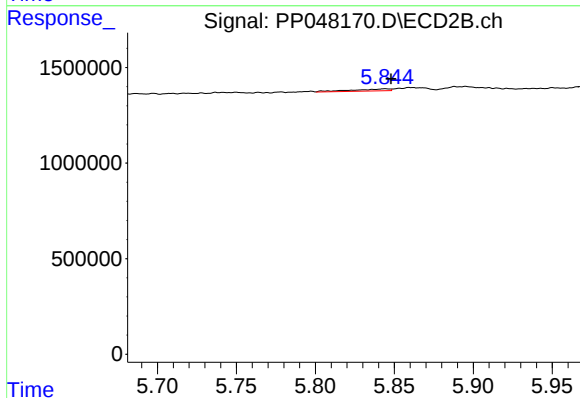
R.T.: 0.000 min
Exp R.T.: 5.412 min
Response: 0
Conc: N.D.



#28 AR-1254-3

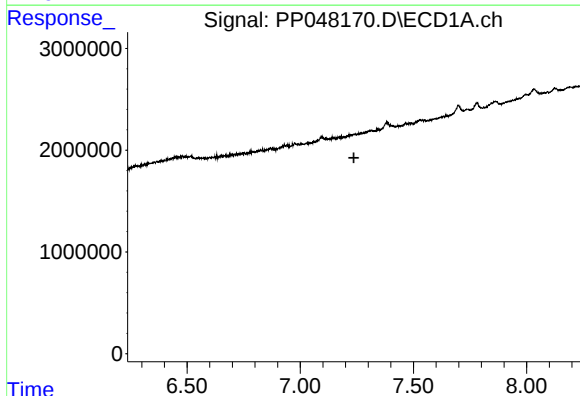
R.T.: 6.937 min
Delta R.T.: 0.020 min
Response: 588207
Conc: 4.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
P016-SS003-1218-02



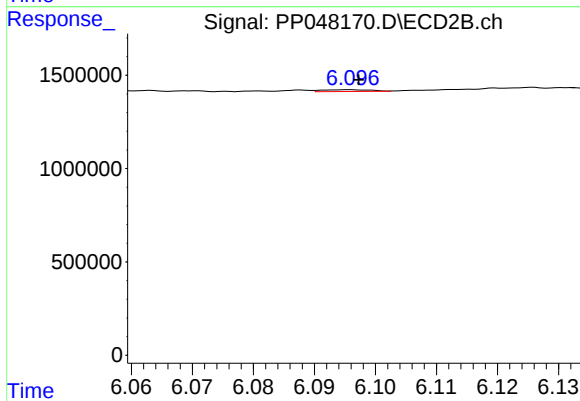
#28 AR-1254-3

R.T.: 5.844 min
Delta R.T.: -0.004 min
Response: 182006
Conc: 1.48 ng/ml



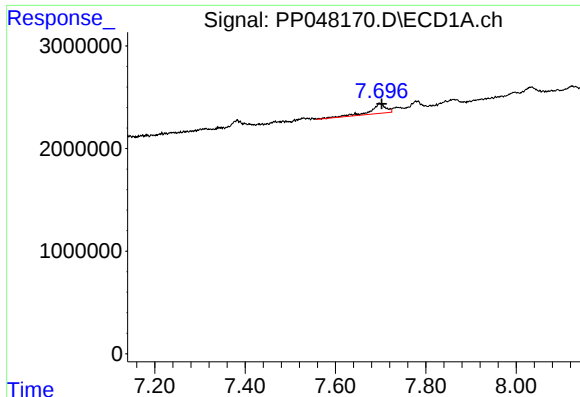
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.237 min
Response: 0
Conc: N.D.



#29 AR-1254-4

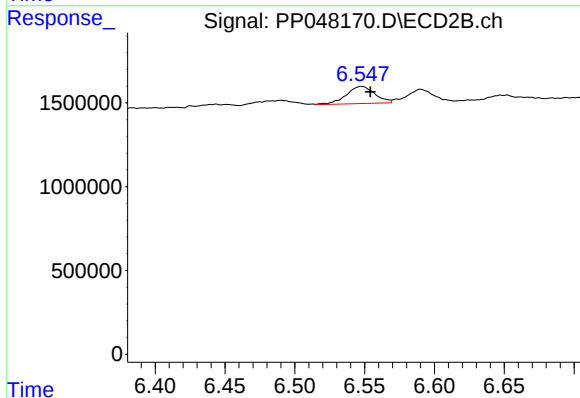
R.T.: 6.096 min
Delta R.T.: -0.001 min
Response: 52600
Conc: 0.70 ng/ml



#30 AR-1254-5

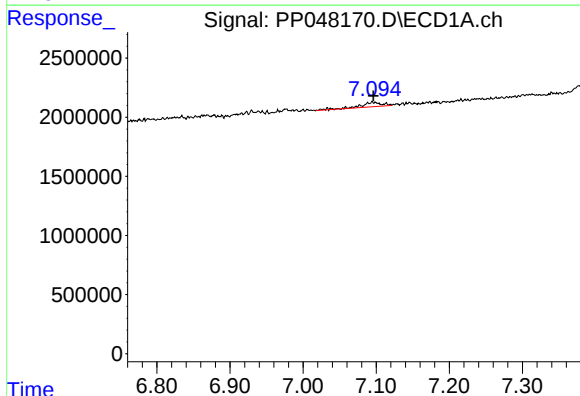
R.T.: 7.699 min
Delta R.T.: -0.003 min
Response: 2357594
Conc: 25.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
P016-SS003-1218-02



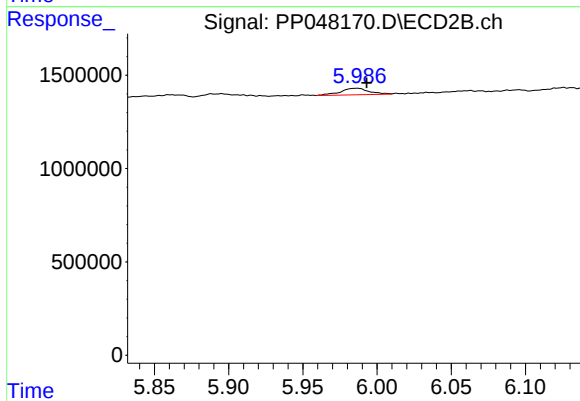
#30 AR-1254-5

R.T.: 6.547 min
Delta R.T.: -0.007 min
Response: 1451267
Conc: 14.34 ng/ml



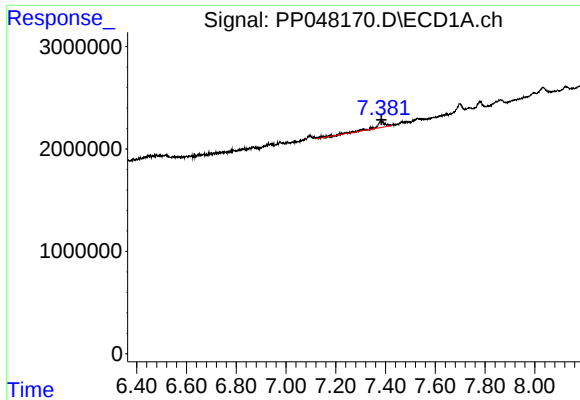
#31 AR-1260-1

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 775755
Conc: 8.31 ng/ml



#31 AR-1260-1

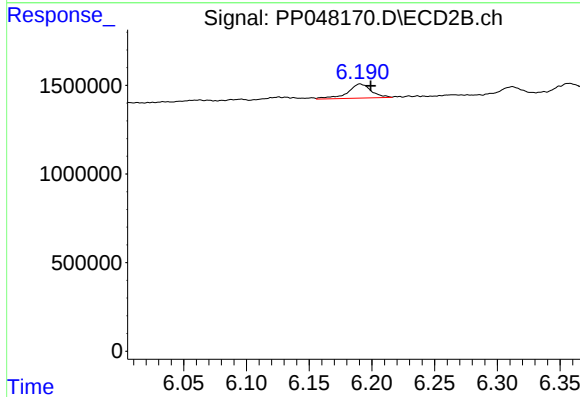
R.T.: 5.987 min
Delta R.T.: -0.006 min
Response: 465952
Conc: 5.44 ng/ml



#32 AR-1260-2

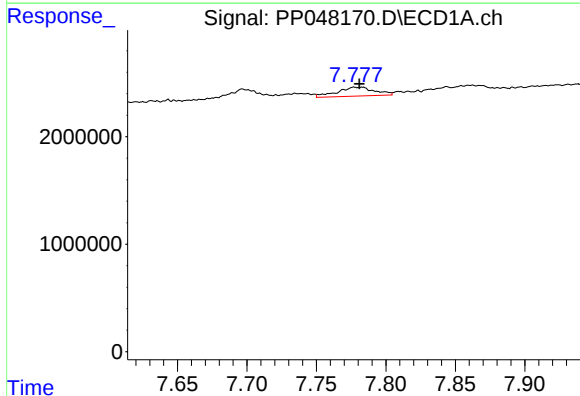
R.T.: 7.382 min
Delta R.T.: -0.002 min
Response: 1600870
Conc: 14.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
P016-SS003-1218-02



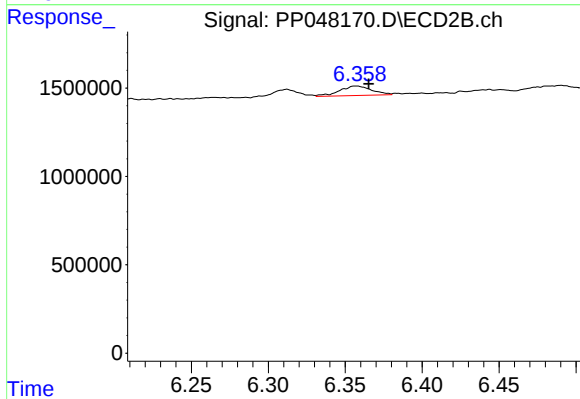
#32 AR-1260-2

R.T.: 6.191 min
Delta R.T.: -0.009 min
Response: 1041890
Conc: 10.11 ng/ml



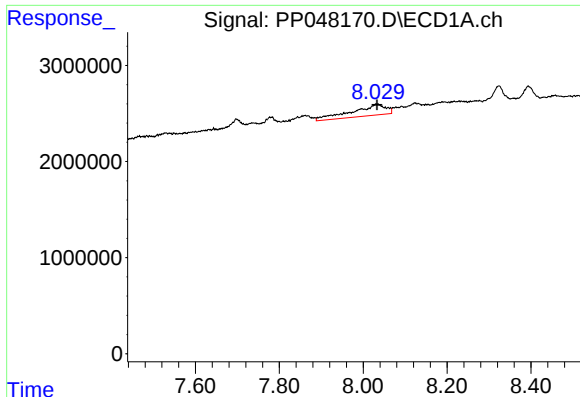
#33 AR-1260-3

R.T.: 7.780 min
Delta R.T.: -0.001 min
Response: 1575797
Conc: 18.40 ng/ml



#33 AR-1260-3

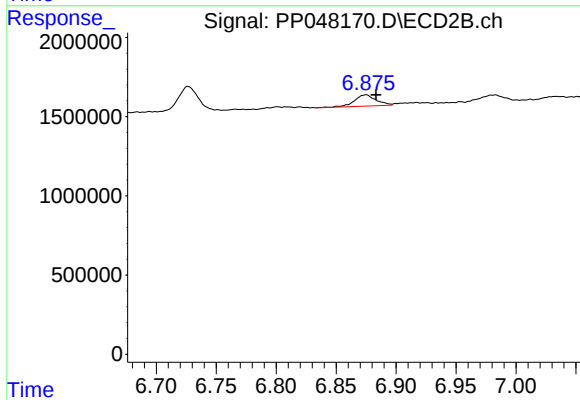
R.T.: 6.358 min
Delta R.T.: -0.008 min
Response: 775481
Conc: 7.83 ng/ml



#34 AR-1260-4

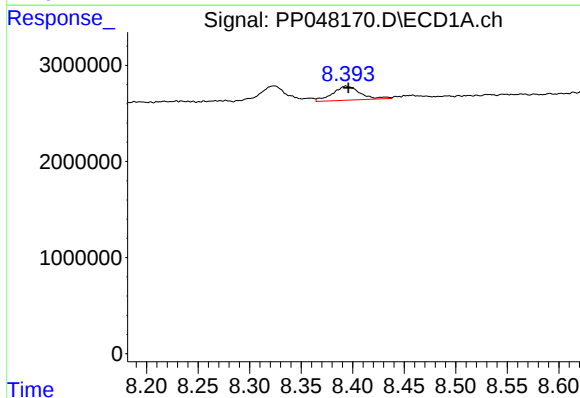
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 6514597
Conc: 62.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
P016-SS003-1218-02



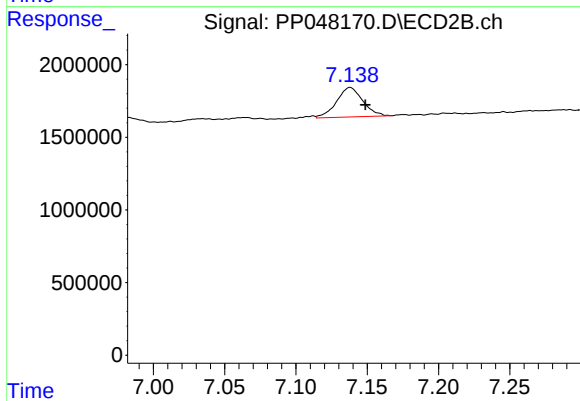
#34 AR-1260-4

R.T.: 6.875 min
Delta R.T.: -0.008 min
Response: 906151
Conc: 10.88 ng/ml



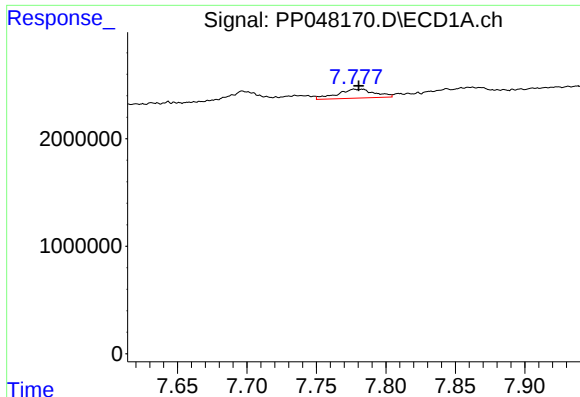
#35 AR-1260-5

R.T.: 8.394 min
Delta R.T.: -0.001 min
Response: 2694096
Conc: 13.06 ng/ml



#35 AR-1260-5

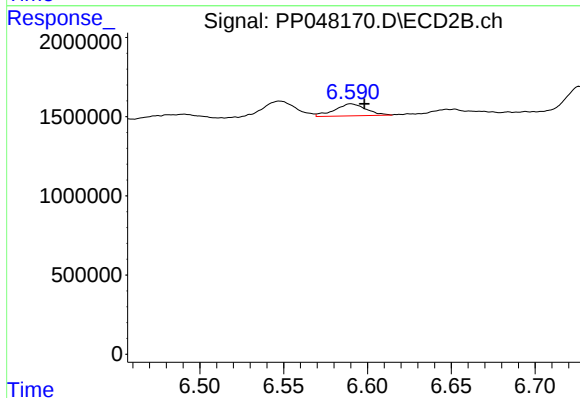
R.T.: 7.138 min
Delta R.T.: -0.011 min
Response: 2607291
Conc: 13.14 ng/ml



#36 AR-1262-1

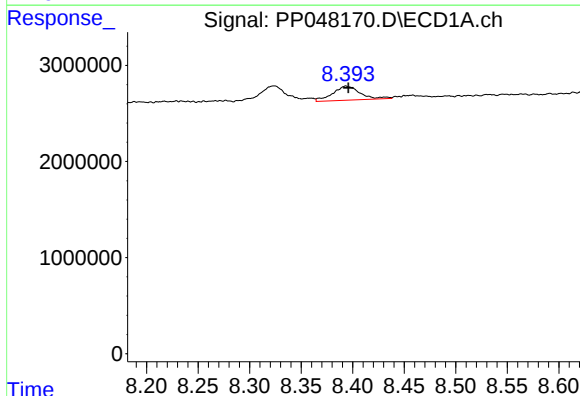
R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 1575797
Conc: 13.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
P016-SS003-1218-02



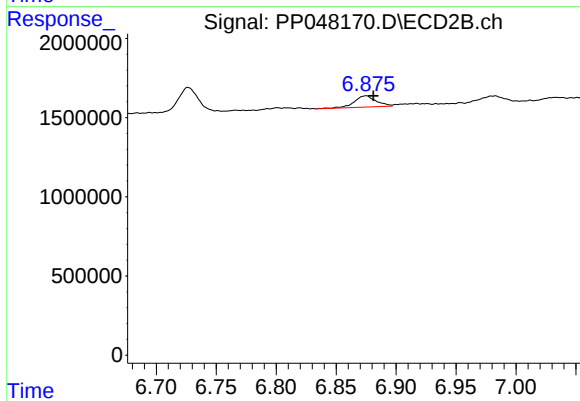
#36 AR-1262-1

R.T.: 6.590 min
Delta R.T.: -0.008 min
Response: 984423
Conc: 9.11 ng/ml



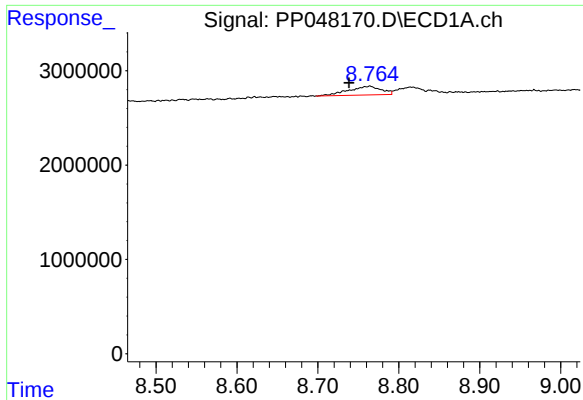
#37 AR-1262-2

R.T.: 8.394 min
Delta R.T.: -0.001 min
Response: 2694096
Conc: 12.64 ng/ml



#37 AR-1262-2

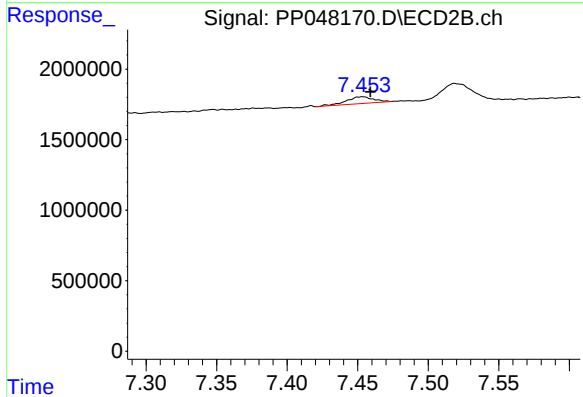
R.T.: 6.875 min
Delta R.T.: -0.006 min
Response: 906151
Conc: 9.16 ng/ml



#38 AR-1262-3

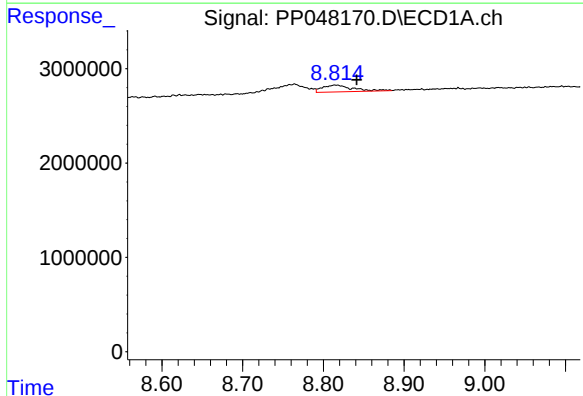
R.T.: 8.762 min
Delta R.T.: 0.024 min
Response: 2572279
Conc: 27.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
P016-SS003-1218-02



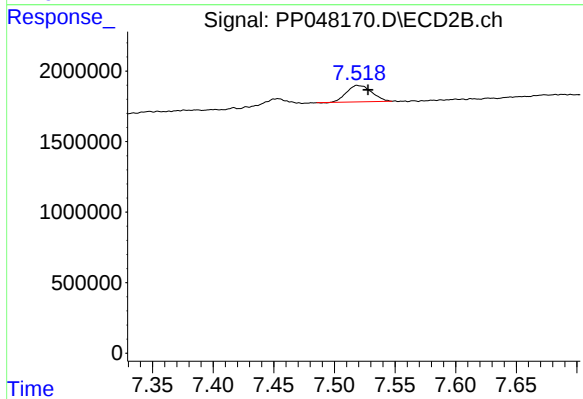
#38 AR-1262-3

R.T.: 7.454 min
Delta R.T.: -0.005 min
Response: 643428
Conc: 8.55 ng/ml



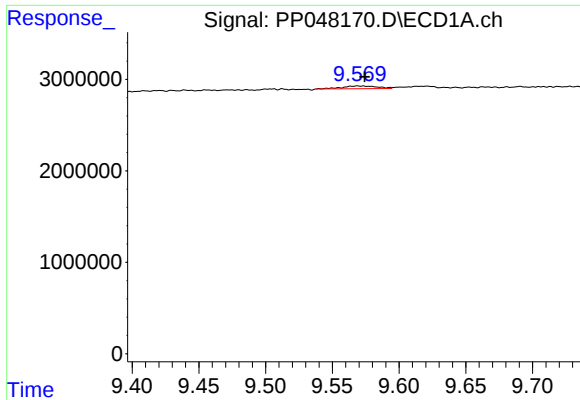
#39 AR-1262-4

R.T.: 8.815 min
Delta R.T.: -0.026 min
Response: 1874057
Conc: 31.52 ng/ml



#39 AR-1262-4

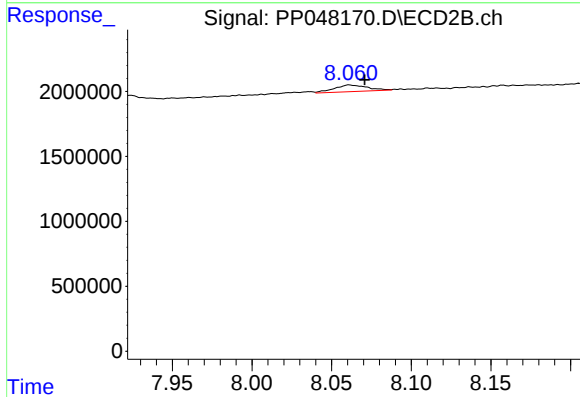
R.T.: 7.519 min
Delta R.T.: -0.009 min
Response: 1682776
Conc: 11.55 ng/ml



#40 AR-1262-5

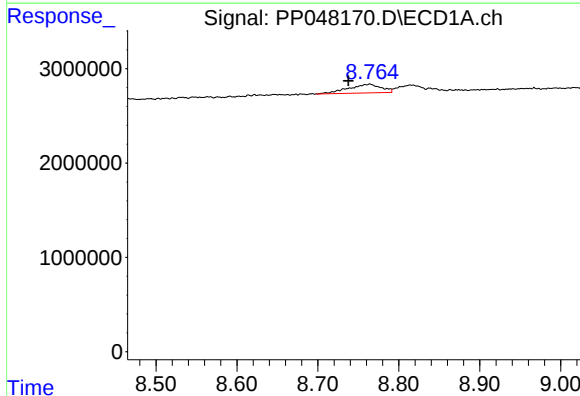
R.T.: 9.572 min
Delta R.T.: -0.003 min
Response: 564870
Conc: 7.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
P016-SS003-1218-02



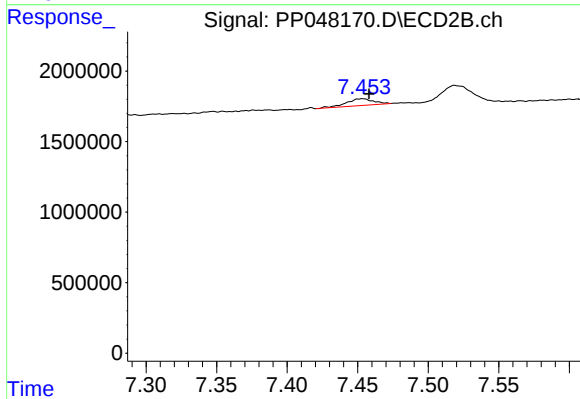
#40 AR-1262-5

R.T.: 8.061 min
Delta R.T.: -0.010 min
Response: 756944
Conc: 11.22 ng/ml



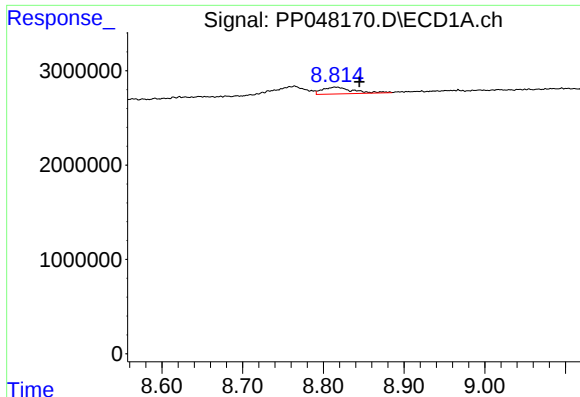
#41 AR-1268-1

R.T.: 8.762 min
Delta R.T.: 0.025 min
Response: 2572279
Conc: 9.72 ng/ml



#41 AR-1268-1

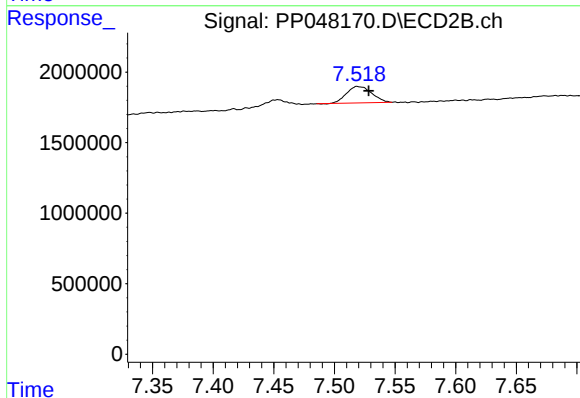
R.T.: 7.454 min
Delta R.T.: -0.004 min
Response: 643428
Conc: 2.76 ng/ml



#42 AR-1268-2

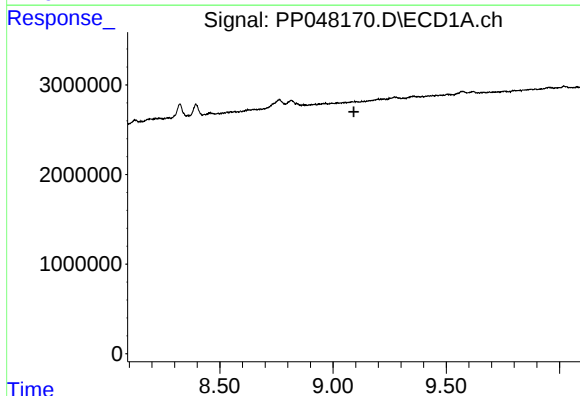
R.T.: 8.815 min
Delta R.T.: -0.030 min
Response: 1874057
Conc: 7.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
P016-SS003-1218-02



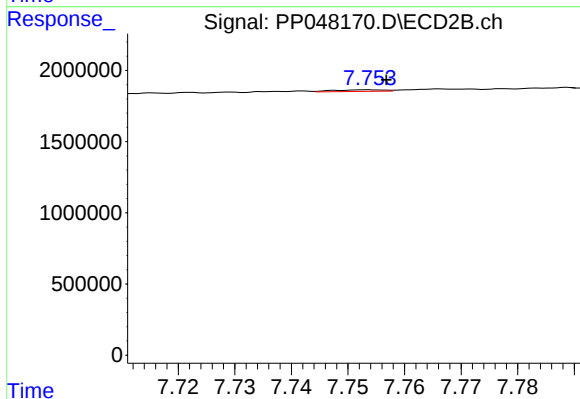
#42 AR-1268-2

R.T.: 7.519 min
Delta R.T.: -0.010 min
Response: 1682776
Conc: 7.78 ng/ml



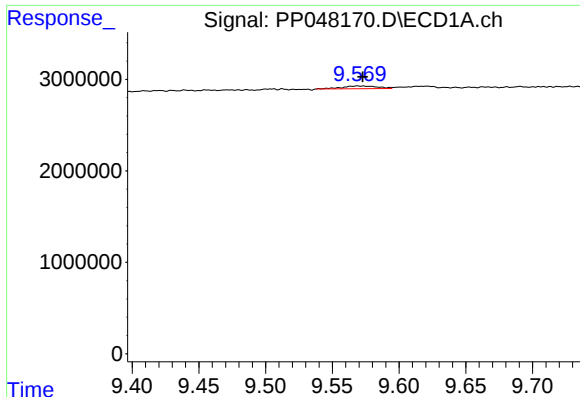
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.092 min
Response: 0
Conc: N.D.



#43 AR-1268-3

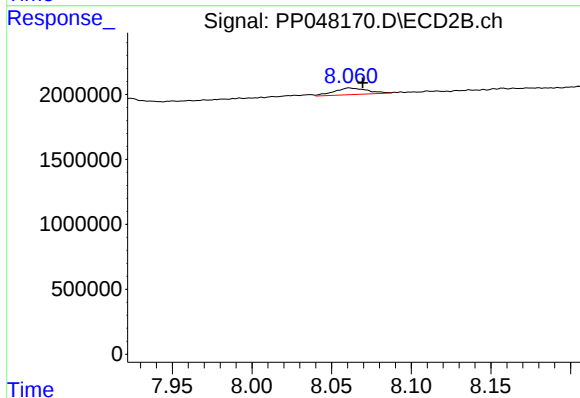
R.T.: 7.754 min
Delta R.T.: -0.003 min
Response: 69071
Conc: 0.37 ng/ml



#44 AR-1268-4

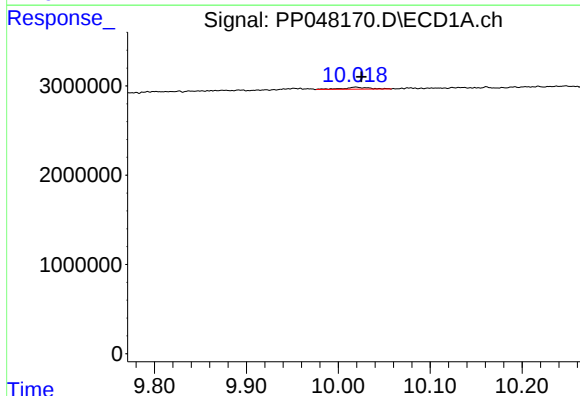
R.T.: 9.572 min
Delta R.T.: -0.001 min
Response: 564870
Conc: 6.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
P016-SS003-1218-02



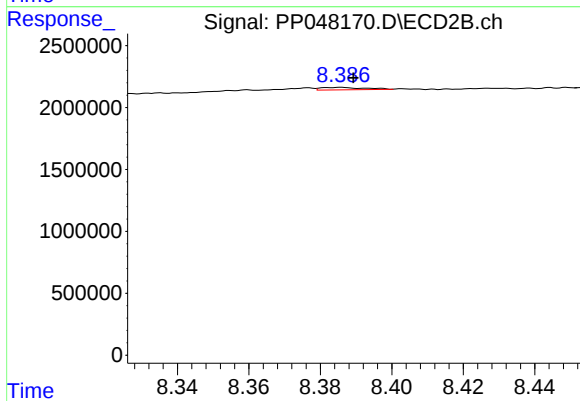
#44 AR-1268-4

R.T.: 8.061 min
Delta R.T.: -0.008 min
Response: 756944
Conc: 9.21 ng/ml



#45 AR-1268-5

R.T.: 10.021 min
Delta R.T.: -0.004 min
Response: 407609
Conc: 0.58 ng/ml



#45 AR-1268-5

R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 171711
Conc: 0.28 ng/ml