

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061324\
 Data File : PP065658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2024 15:54
 Operator : YP\AJ
 Sample : P2802-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 50337

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 23:45:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 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...	4.825	4.069	27637468	36793066	14.570	13.177
2)	SA Decachlor...	10.839	9.252	20462889	15339143	10.404	10.412
Target Compounds							
3)	L1 AR-1016-1	5.999	5.201	5027412	4394575	77.328	51.529 #
4)	L1 AR-1016-2	6.024	5.201	3795388	4394575	39.629	37.221
5)	L1 AR-1016-3	6.089	0.000	3639197	0	59.479	N.D. #
6)	L1 AR-1016-4	6.219f	5.419	25893778	1772497	526.531	34.348 #
7)	L1 AR-1016-5	6.480	0.000	3235009	0	64.539	N.D. #
8)	L2 AR-1221-1	5.037	0.000	3906687	0	153.087	N.D. #
9)	L2 AR-1221-2	5.138f	4.366	2251291	1572266	116.574	58.244 #
12)	L3 AR-1232-2	5.729	5.201	4709859	4394575	180.840	78.768 #
13)	L3 AR-1232-3	6.024	0.000	3795388	0	83.899	N.D. #
14)	L3 AR-1232-4	6.219f	5.466	25893778	467607	1108.555	17.091 #
15)	L3 AR-1232-5	6.269	0.000	2201275	0	112.126	N.D. #
16)	L4 AR-1242-1	5.999	5.201	5027412	4394575	91.937	61.154 #
17)	L4 AR-1242-2	6.024	5.201	3795388	4394575	47.860	44.190
18)	L4 AR-1242-3	6.089	0.000	3639197	0	71.995	N.D. #
19)	L4 AR-1242-4	6.219f	5.466	25893778	467607	631.010	8.780 #
20)	L4 AR-1242-5	6.904f	0.000	1384518	0	31.739	N.D. #
21)	L5 AR-1248-1	5.999	5.201f	5027412	4394575	123.617	82.335 #
22)	L5 AR-1248-2	6.269	5.419	2201275	1772497	35.320	24.081 #
23)	L5 AR-1248-3	6.480	5.466	3235009	467607	48.040	6.119 #
24)	L5 AR-1248-4	6.904	0.000	1384518	0	19.447	N.D. #
25)	L5 AR-1248-5	6.904f	0.000	1384518	0	19.972	N.D. #
26)	L6 AR-1254-1	6.861	0.000	463522	0	5.917	N.D. #
27)	L6 AR-1254-2	7.075	0.000	807305	0	6.834	N.D. #
28)	L6 AR-1254-3	7.454	0.000	549026	0	4.499	N.D. #
31)	L7 AR-1260-1	7.632	0.000	226526	0	2.339	N.D. #
32)	L7 AR-1260-2	7.870	0.000	283360	0	2.527	N.D. #

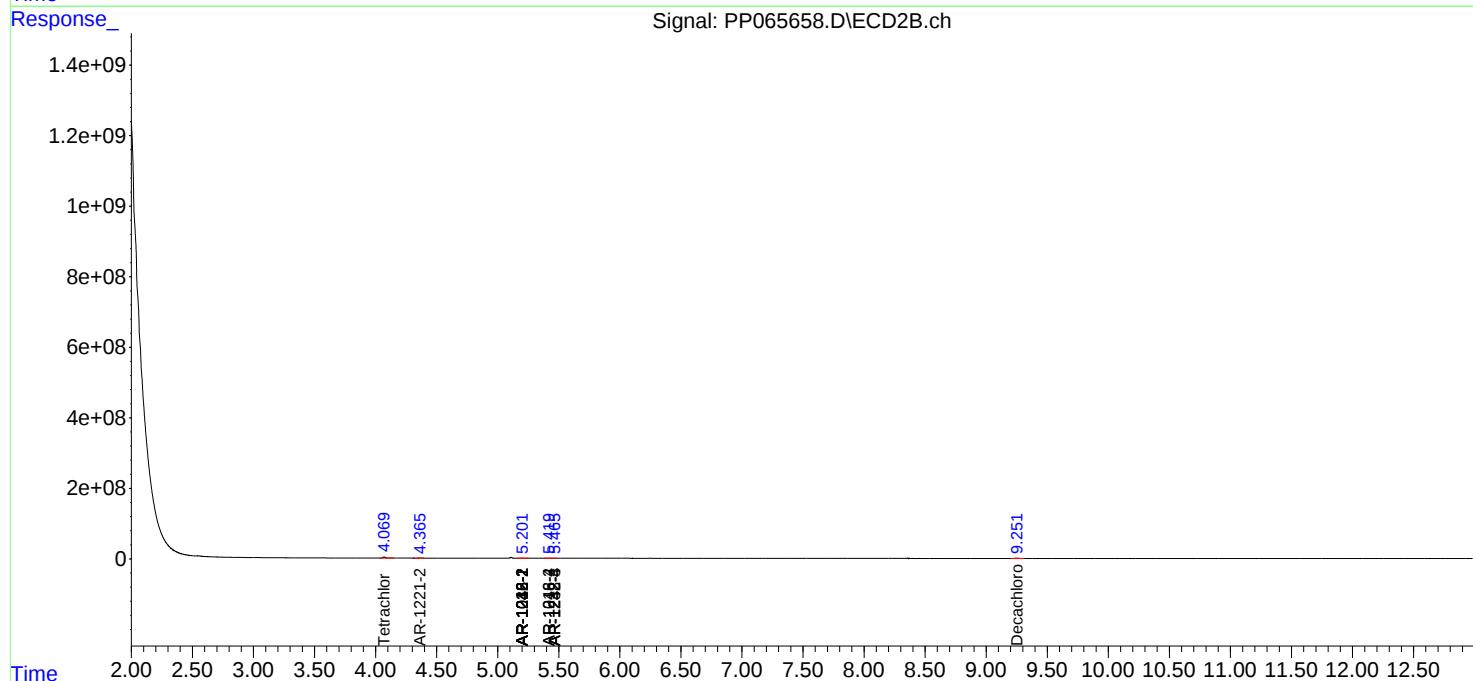
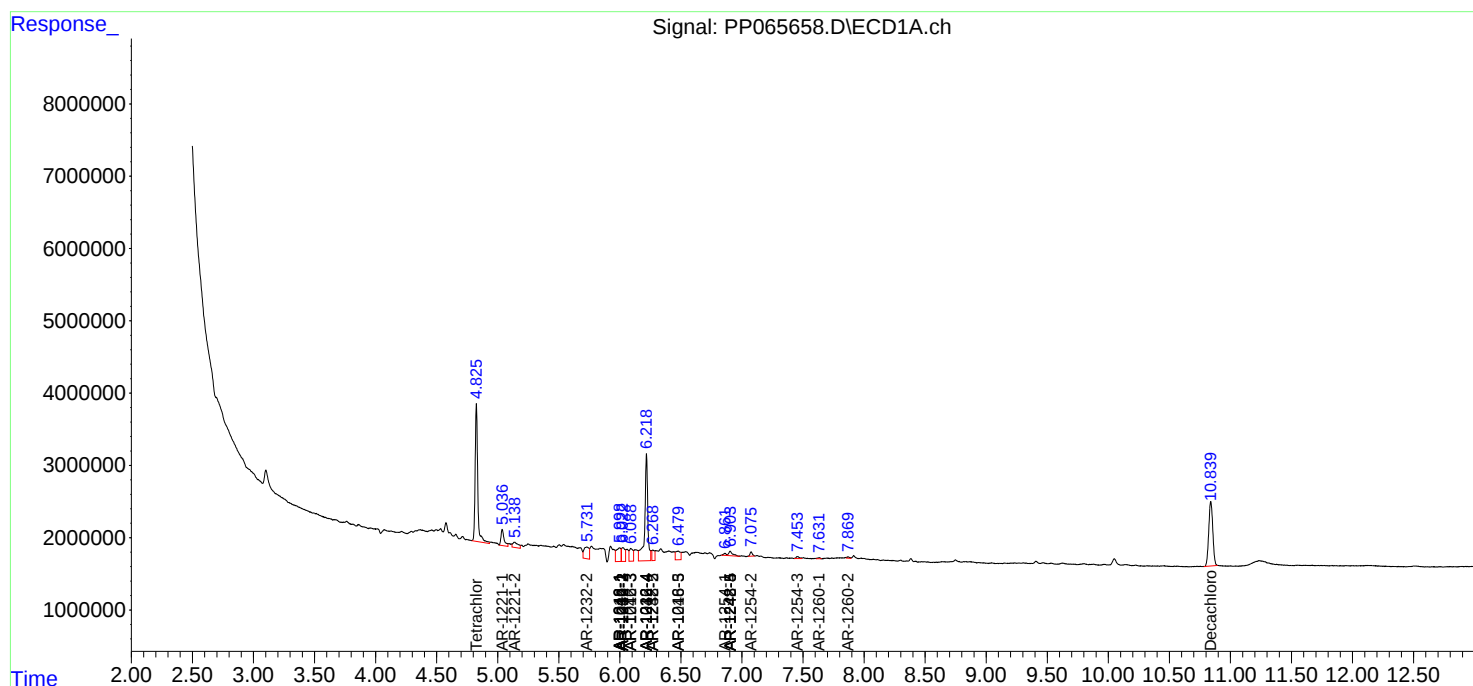
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

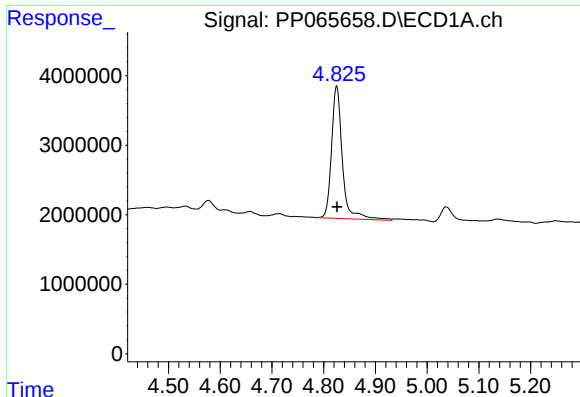
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061324\
Data File : PP065658.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2024 15:54
Operator : YP\AJ
Sample : P2802-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
50337

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 23:45:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 2024
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

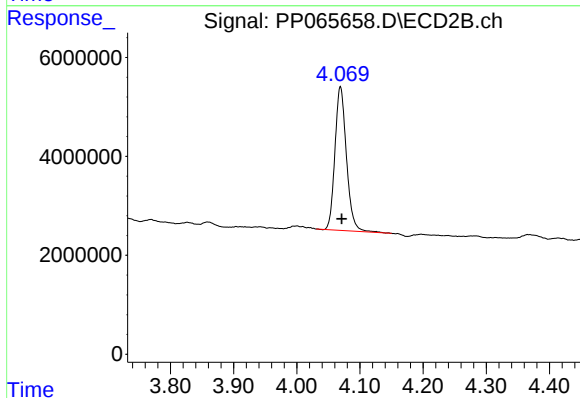




#1 Tetrachloro-m-xylene

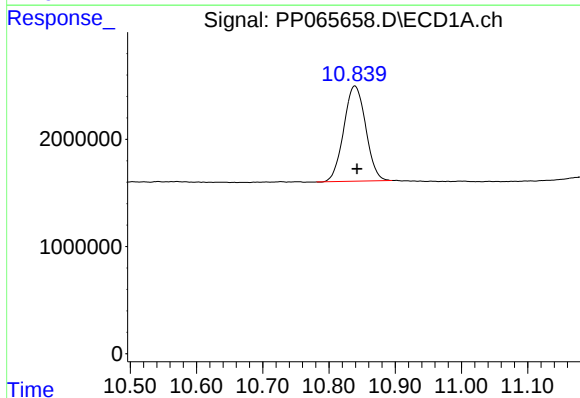
R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 27637468
Conc: 14.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
50337



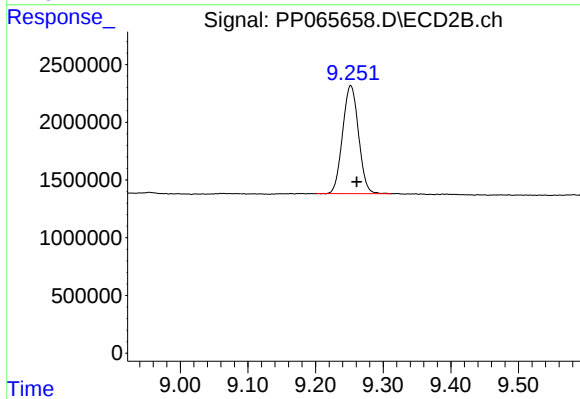
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: -0.002 min
Response: 36793066
Conc: 13.18 ng/ml



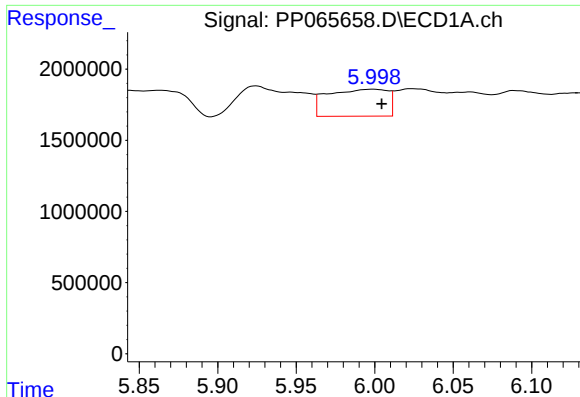
#2 Decachlorobiphenyl

R.T.: 10.839 min
Delta R.T.: -0.003 min
Response: 20462889
Conc: 10.40 ng/ml



#2 Decachlorobiphenyl

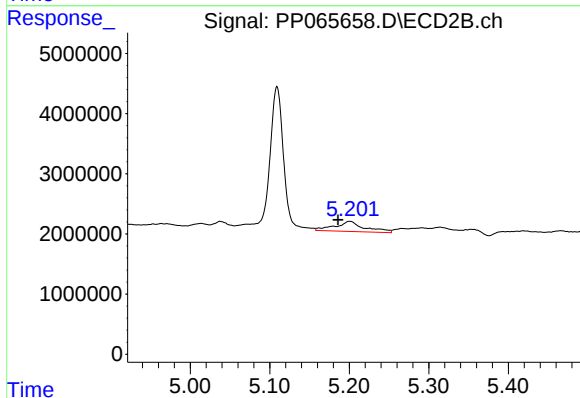
R.T.: 9.252 min
Delta R.T.: -0.009 min
Response: 15339143
Conc: 10.41 ng/ml



#3 AR-1016-1

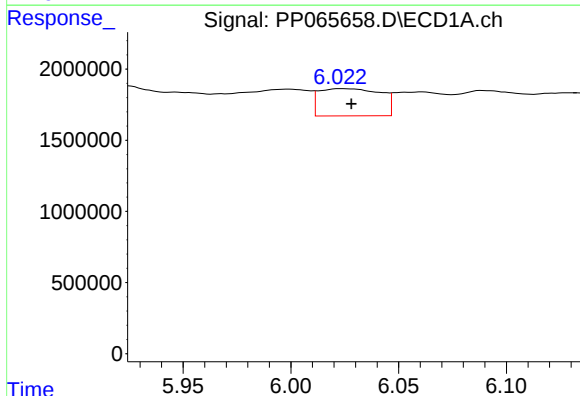
R.T.: 5.999 min
Delta R.T.: -0.006 min
Response: 5027412
Conc: 77.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
50337



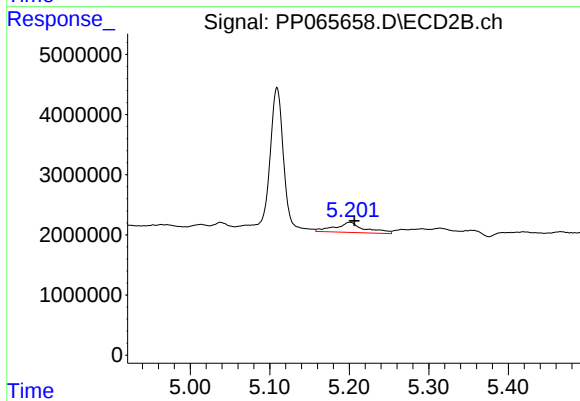
#3 AR-1016-1

R.T.: 5.201 min
Delta R.T.: 0.015 min
Response: 4394575
Conc: 51.53 ng/ml



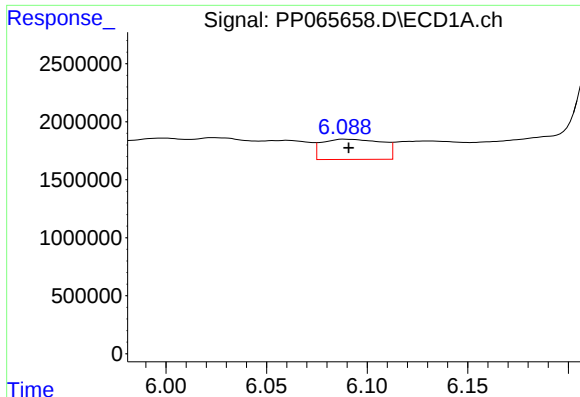
#4 AR-1016-2

R.T.: 6.024 min
Delta R.T.: -0.004 min
Response: 3795388
Conc: 39.63 ng/ml



#4 AR-1016-2

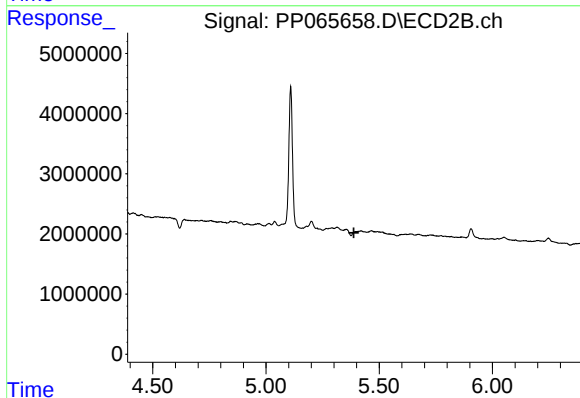
R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 4394575
Conc: 37.22 ng/ml



#5 AR-1016-3

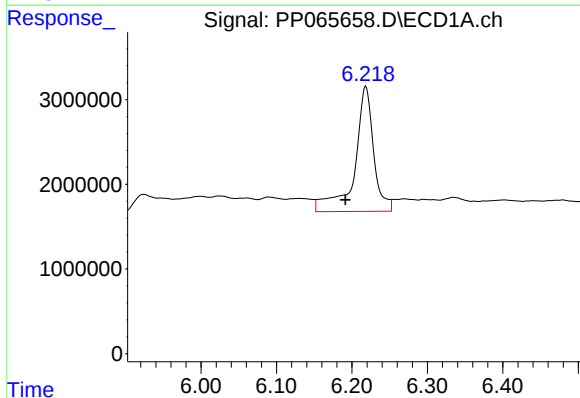
R.T.: 6.089 min
Delta R.T.: -0.002 min
Response: 3639197
Conc: 59.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
50337



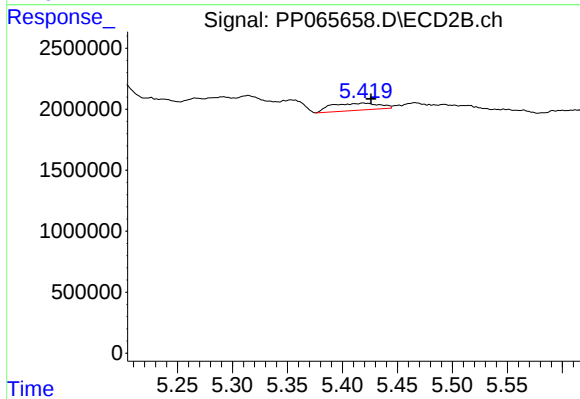
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.388 min
Response: 0
Conc: N.D.



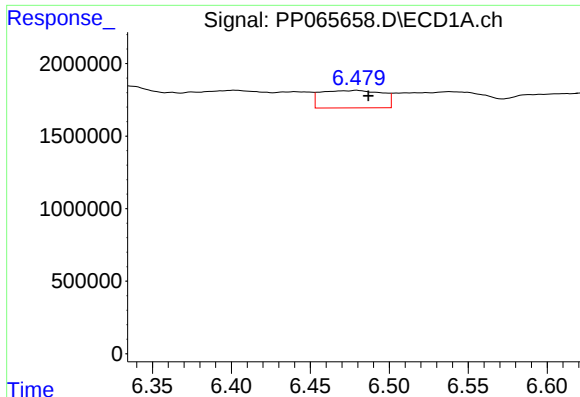
#6 AR-1016-4

R.T.: 6.219 min
Delta R.T.: 0.027 min
Response: 25893778
Conc: 526.53 ng/ml



#6 AR-1016-4

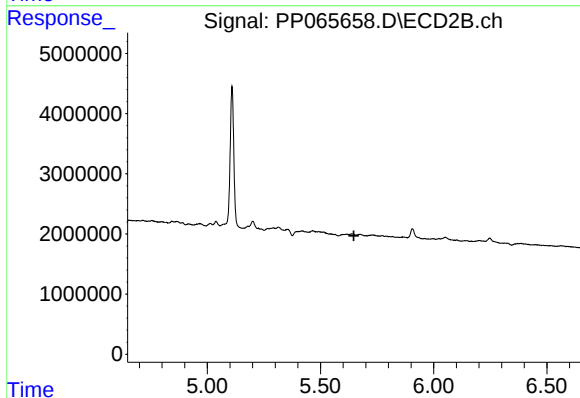
R.T.: 5.419 min
Delta R.T.: -0.007 min
Response: 1772497
Conc: 34.35 ng/ml



#7 AR-1016-5

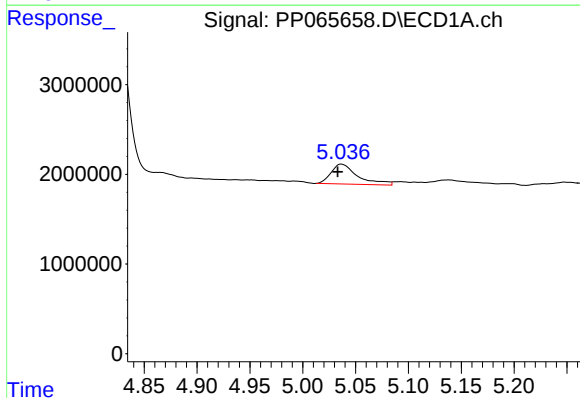
R.T.: 6.480 min
Delta R.T.: -0.007 min
Response: 3235009
Conc: 64.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
50337



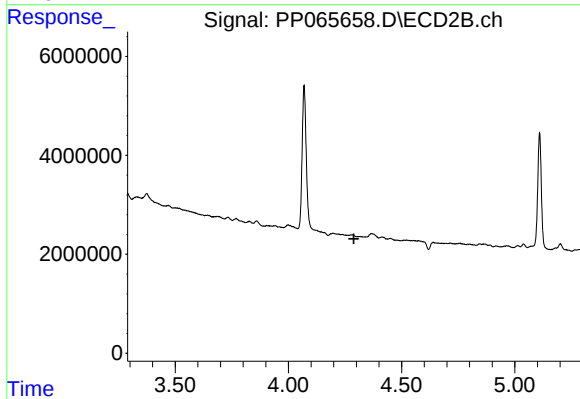
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



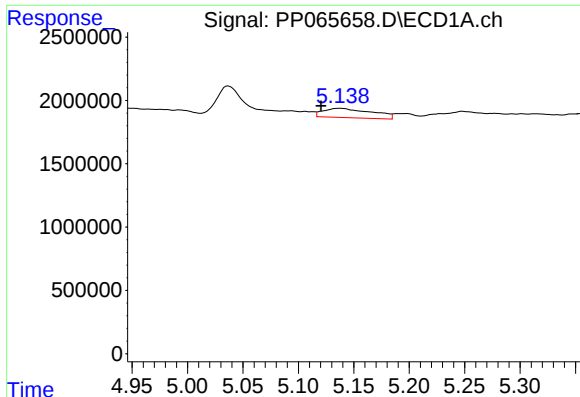
#8 AR-1221-1

R.T.: 5.037 min
Delta R.T.: 0.004 min
Response: 3906687
Conc: 153.09 ng/ml



#8 AR-1221-1

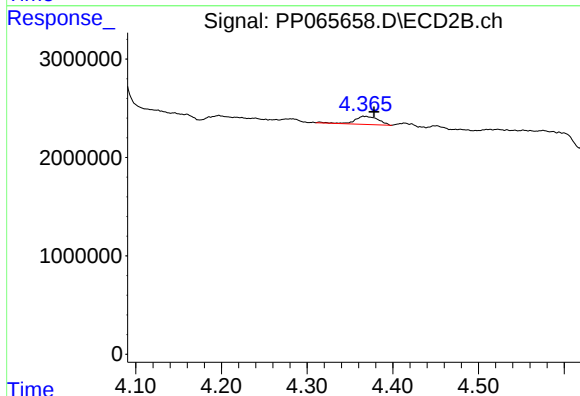
R.T.: 0.000 min
Exp R.T. : 4.289 min
Response: 0
Conc: N.D.



#9 AR-1221-2

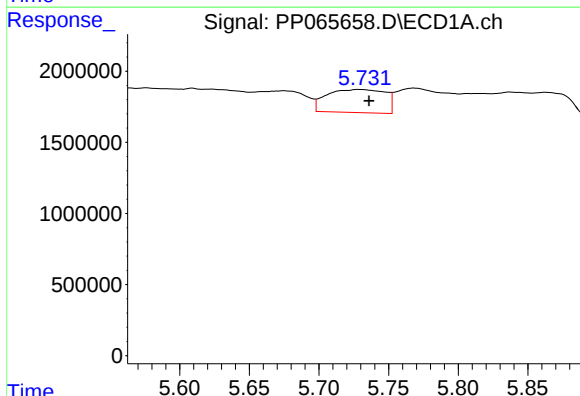
R.T.: 5.138 min
Delta R.T.: 0.017 min
Response: 2251291
Conc: 116.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
50337



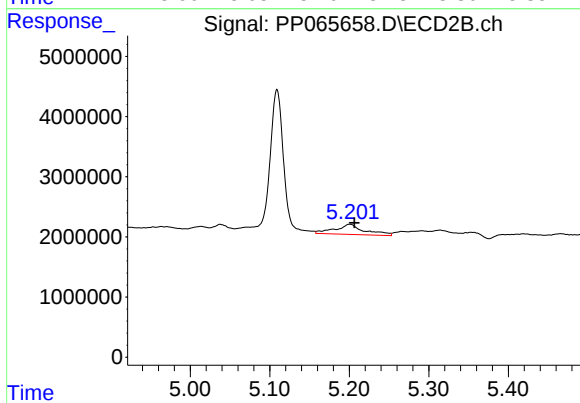
#9 AR-1221-2

R.T.: 4.366 min
Delta R.T.: -0.012 min
Response: 1572266
Conc: 58.24 ng/ml



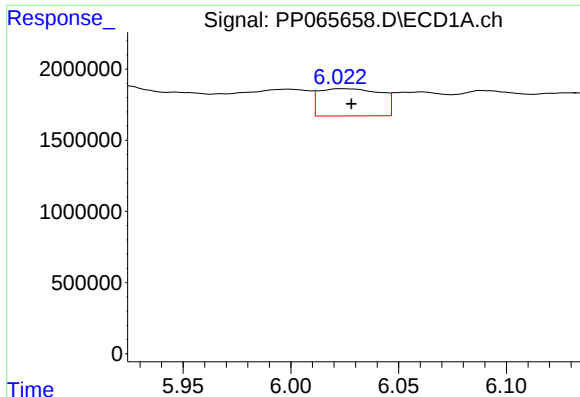
#12 AR-1232-2

R.T.: 5.729 min
Delta R.T.: -0.007 min
Response: 4709859
Conc: 180.84 ng/ml



#12 AR-1232-2

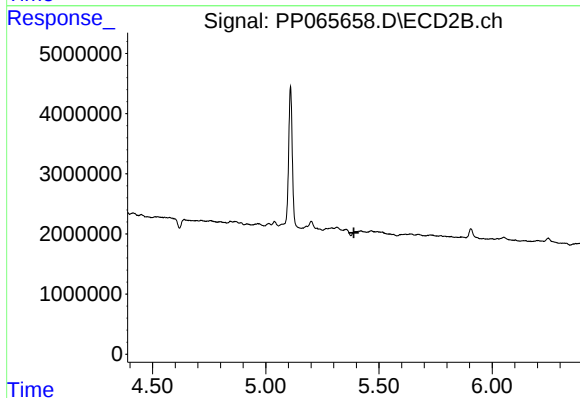
R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 4394575
Conc: 78.77 ng/ml



#13 AR-1232-3

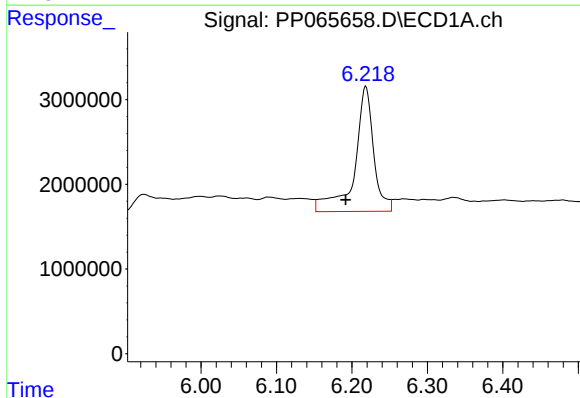
R.T.: 6.024 min
Delta R.T.: -0.004 min
Response: 3795388
Conc: 83.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
50337



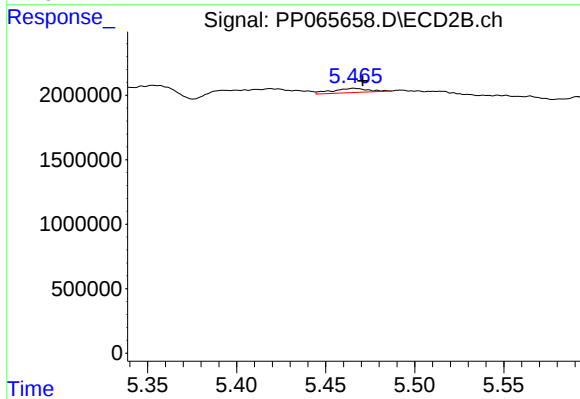
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



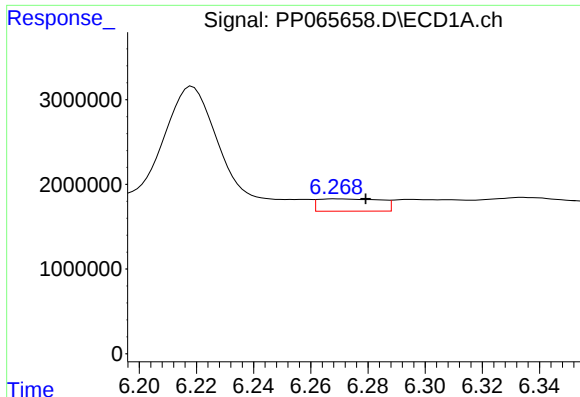
#14 AR-1232-4

R.T.: 6.219 min
Delta R.T.: 0.027 min
Response: 25893778
Conc: 1108.56 ng/ml



#14 AR-1232-4

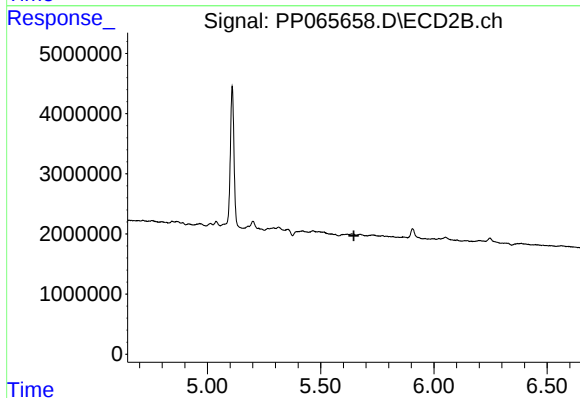
R.T.: 5.466 min
Delta R.T.: -0.005 min
Response: 467607
Conc: 17.09 ng/ml



#15 AR-1232-5

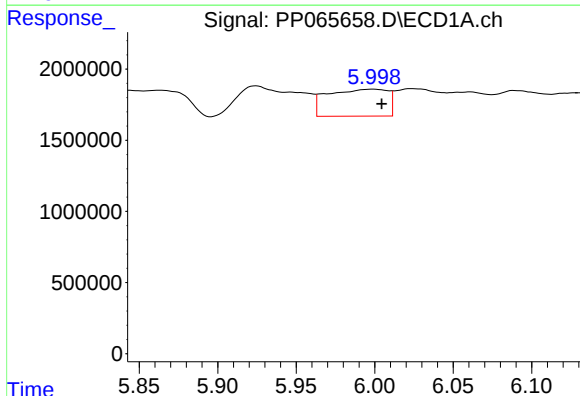
R.T.: 6.269 min
Delta R.T.: -0.010 min
Response: 2201275
Conc: 112.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
50337



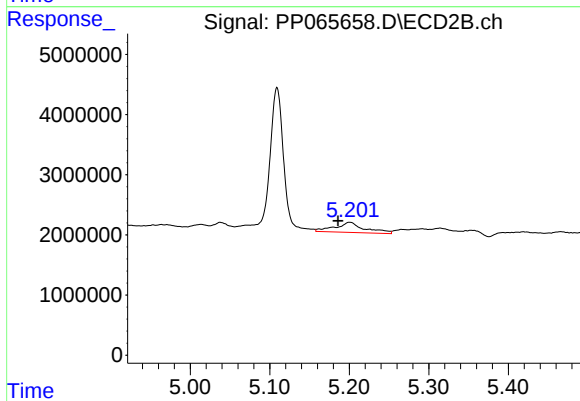
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



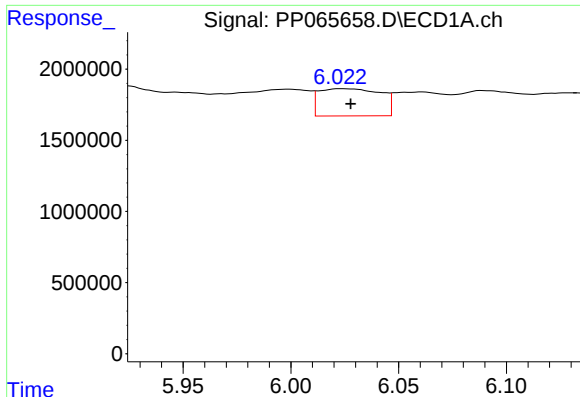
#16 AR-1242-1

R.T.: 5.999 min
Delta R.T.: -0.006 min
Response: 5027412
Conc: 91.94 ng/ml



#16 AR-1242-1

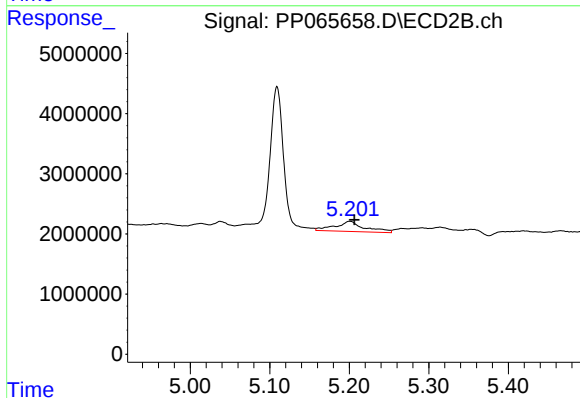
R.T.: 5.201 min
Delta R.T.: 0.015 min
Response: 4394575
Conc: 61.15 ng/ml



#17 AR-1242-2

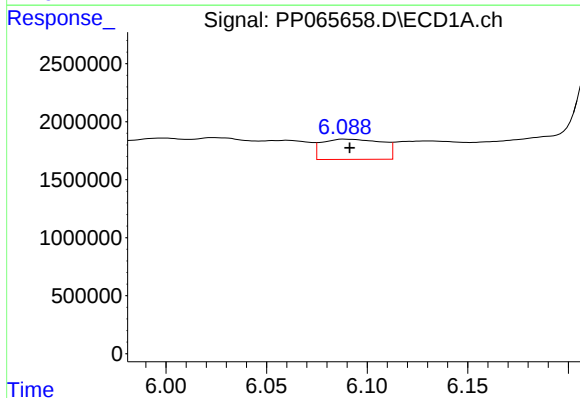
R.T.: 6.024 min
Delta R.T.: -0.004 min
Response: 3795388
Conc: 47.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
50337



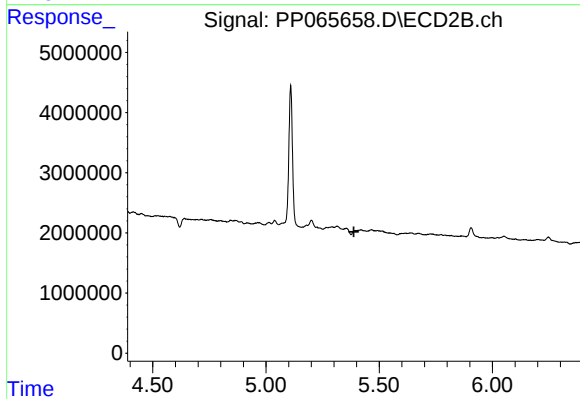
#17 AR-1242-2

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 4394575
Conc: 44.19 ng/ml



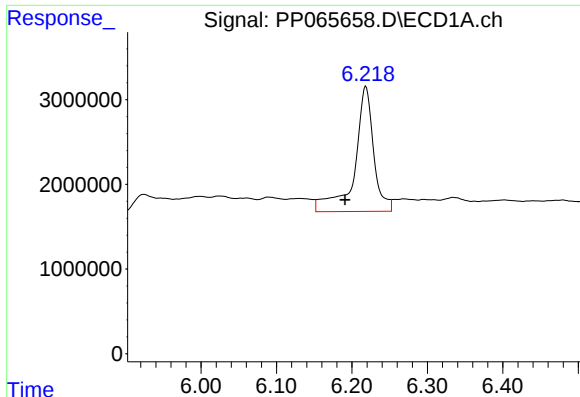
#18 AR-1242-3

R.T.: 6.089 min
Delta R.T.: -0.003 min
Response: 3639197
Conc: 71.99 ng/ml



#18 AR-1242-3

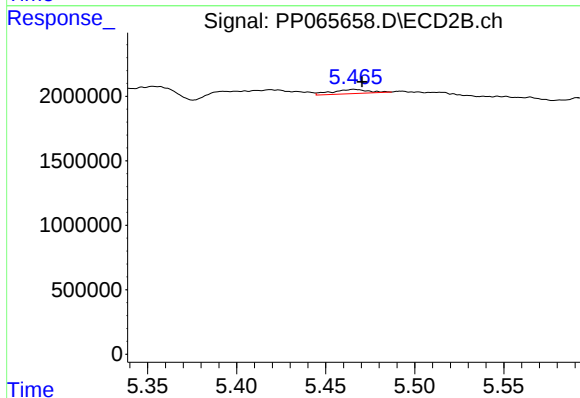
R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#19 AR-1242-4

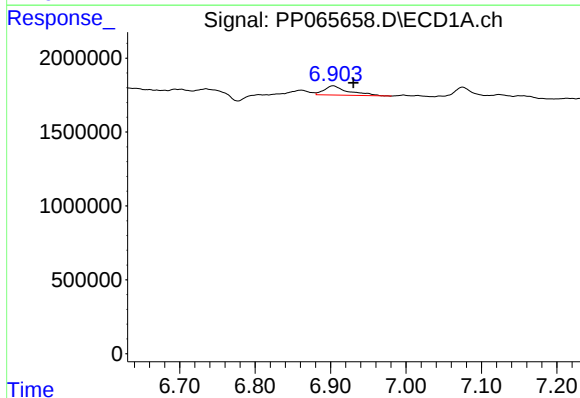
R.T.: 6.219 min
Delta R.T.: 0.028 min
Response: 25893778
Conc: 631.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
50337



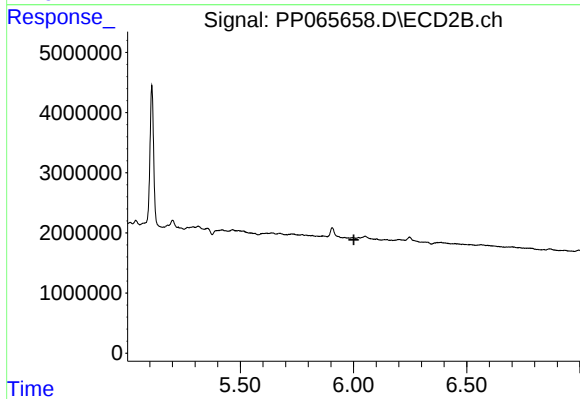
#19 AR-1242-4

R.T.: 5.466 min
Delta R.T.: -0.004 min
Response: 467607
Conc: 8.78 ng/ml



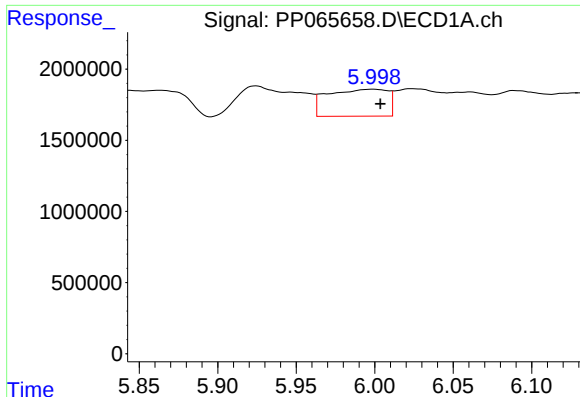
#20 AR-1242-5

R.T.: 6.904 min
Delta R.T.: -0.027 min
Response: 1384518
Conc: 31.74 ng/ml



#20 AR-1242-5

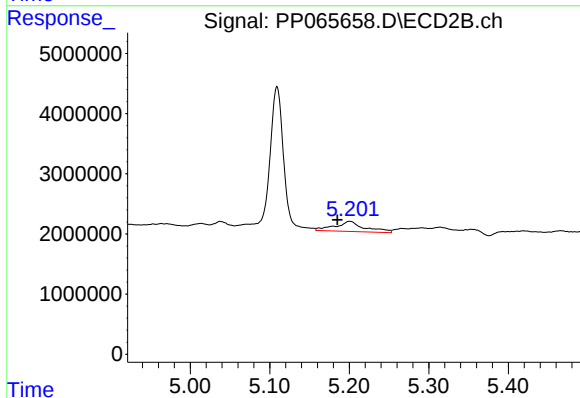
R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



#21 AR-1248-1

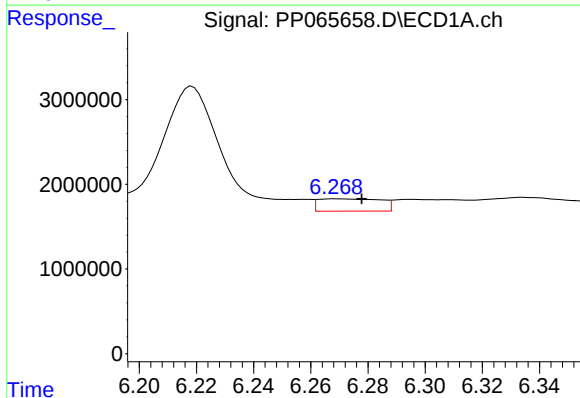
R.T.: 5.999 min
Delta R.T.: -0.005 min
Response: 5027412
Conc: 123.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
50337



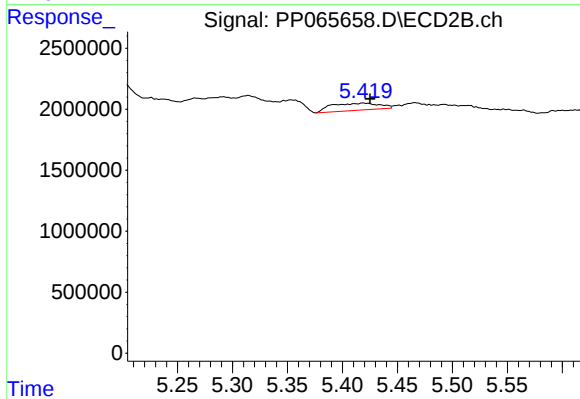
#21 AR-1248-1

R.T.: 5.201 min
Delta R.T.: 0.016 min
Response: 4394575
Conc: 82.34 ng/ml



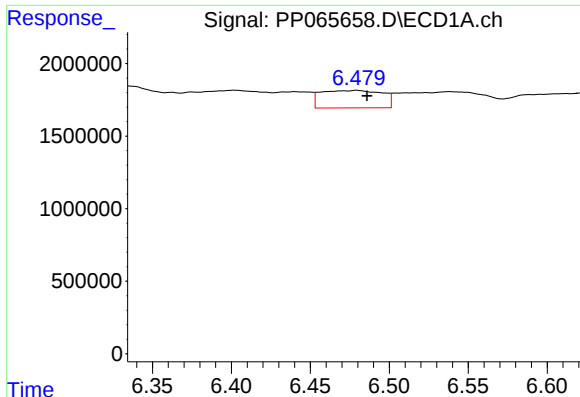
#22 AR-1248-2

R.T.: 6.269 min
Delta R.T.: -0.009 min
Response: 2201275
Conc: 35.32 ng/ml



#22 AR-1248-2

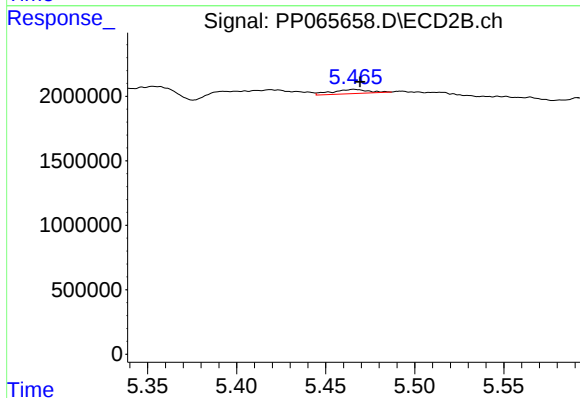
R.T.: 5.419 min
Delta R.T.: -0.006 min
Response: 1772497
Conc: 24.08 ng/ml



#23 AR-1248-3

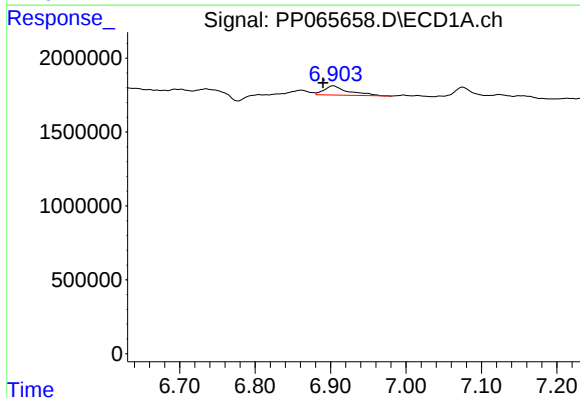
R.T.: 6.480 min
Delta R.T.: -0.006 min
Response: 3235009
Conc: 48.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
50337



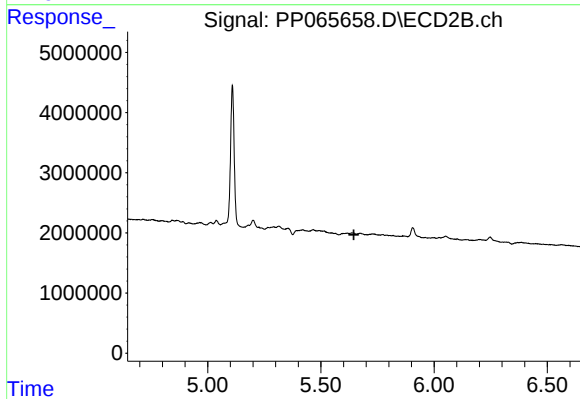
#23 AR-1248-3

R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 467607
Conc: 6.12 ng/ml



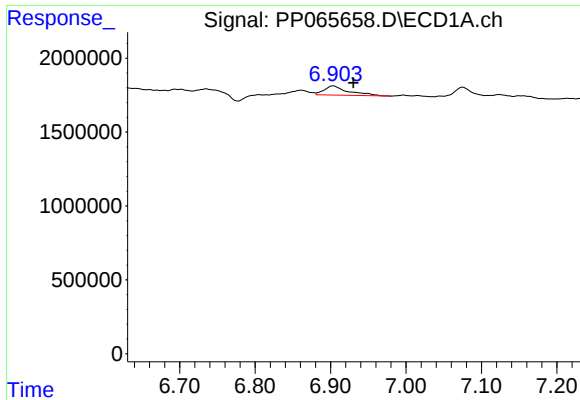
#24 AR-1248-4

R.T.: 6.904 min
Delta R.T.: 0.013 min
Response: 1384518
Conc: 19.45 ng/ml



#24 AR-1248-4

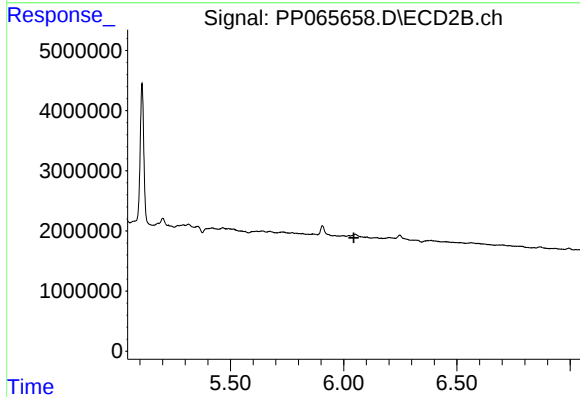
R.T.: 0.000 min
Exp R.T. : 5.645 min
Response: 0
Conc: N.D.



#25 AR-1248-5

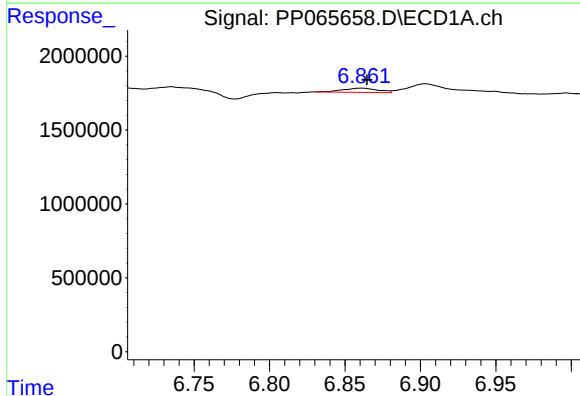
R.T.: 6.904 min
Delta R.T.: -0.027 min
Response: 1384518
Conc: 19.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
50337



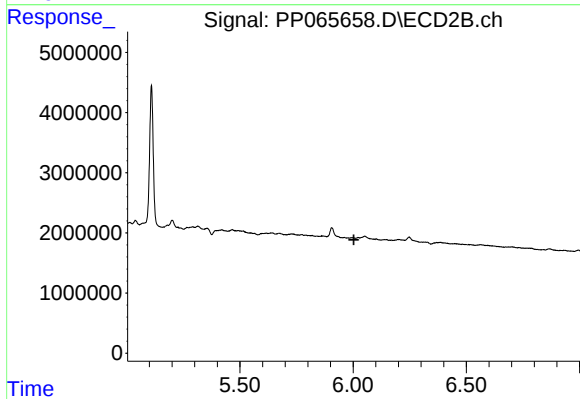
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



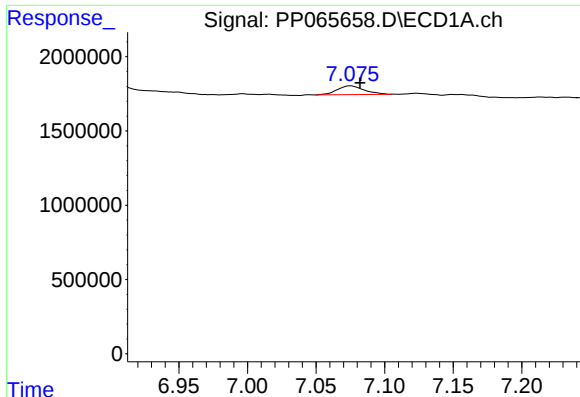
#26 AR-1254-1

R.T.: 6.861 min
Delta R.T.: -0.004 min
Response: 463522
Conc: 5.92 ng/ml



#26 AR-1254-1

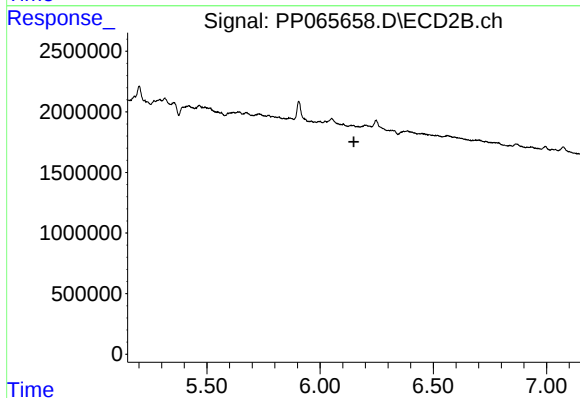
R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



#27 AR-1254-2

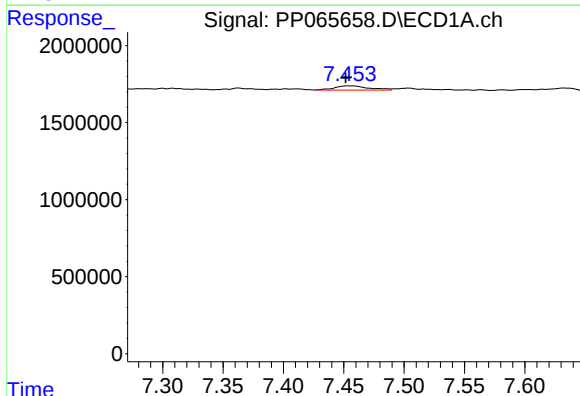
R.T.: 7.075 min
Delta R.T.: -0.007 min
Response: 807305
Conc: 6.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
50337



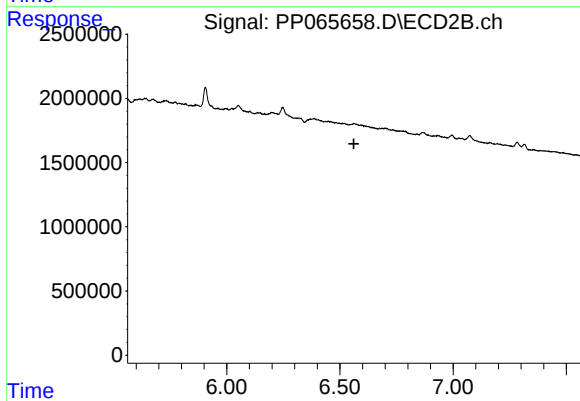
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



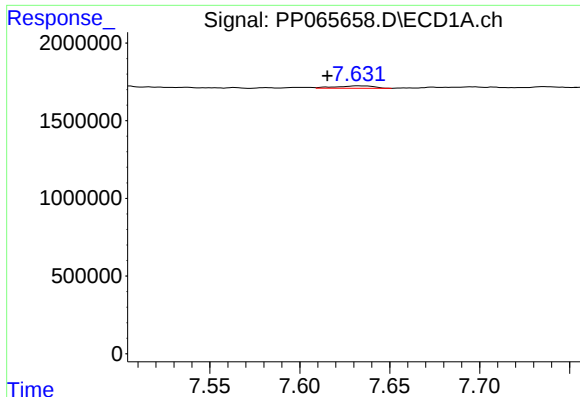
#28 AR-1254-3

R.T.: 7.454 min
Delta R.T.: 0.002 min
Response: 549026
Conc: 4.50 ng/ml



#28 AR-1254-3

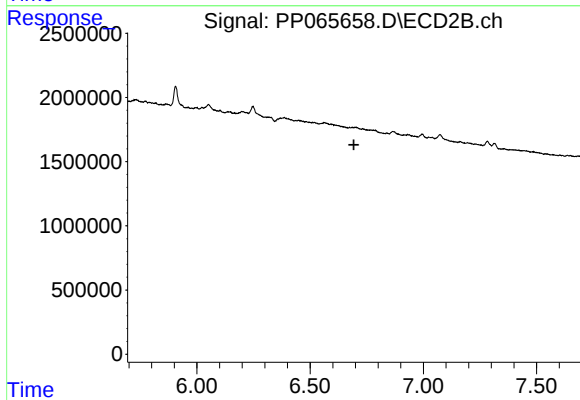
R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#31 AR-1260-1

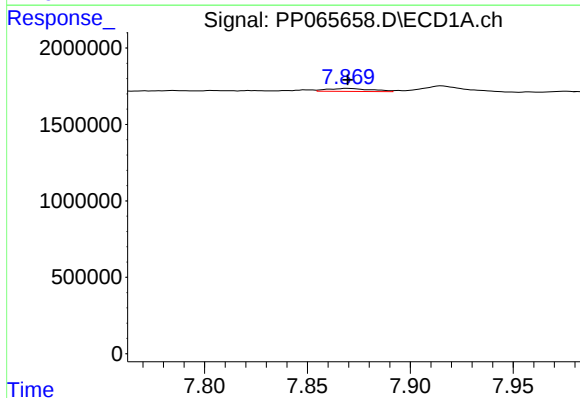
R.T.: 7.632 min
Delta R.T.: 0.017 min
Response: 226526
Conc: 2.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
50337



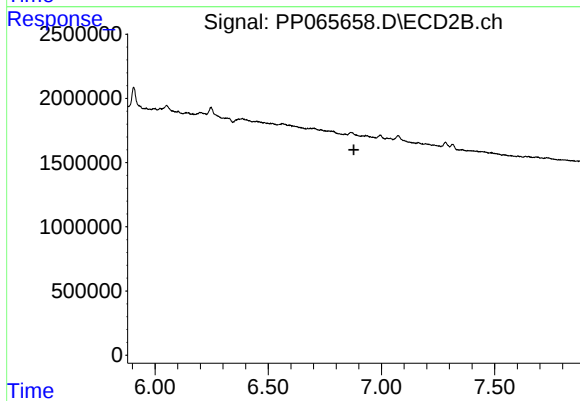
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 283360
Conc: 2.53 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.