

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122922\
 Data File : PO091728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 10:38
 Operator : YP/AJ
 Sample : N6214-01RE 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 22:11:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 22 03:53:05 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...	4.288	3.466	5914874	2566704	2.177	2.531
2)	SA Decachlor...	10.025	8.459	5829356	3023463	3.098	3.466
Target Compounds							
5)	L1 AR-1016-3	0.000	4.811f	0	102223	N.D.	3.897 #
6)	L1 AR-1016-4	0.000	4.811	0	102223	N.D.	4.625 #
7)	L1 AR-1016-5	0.000	5.006	0	900217	N.D.	33.087 #
8)	L2 AR-1221-1	0.000	3.628f	0	474285	N.D.	37.182 #
13)	L3 AR-1232-3	0.000	4.811f	0	102223	N.D.	8.165 #
14)	L3 AR-1232-4	0.000	4.824	0	107453	N.D.	9.102 #
15)	L3 AR-1232-5	0.000	5.006	0	900217	N.D.	70.055 #
18)	L4 AR-1242-3	0.000	4.811f	0	102223	N.D.	4.908 #
19)	L4 AR-1242-4	0.000	4.824	0	107453	N.D.	4.889 #
20)	L4 AR-1242-5	6.390	5.375	2470979	5475556	47.244	204.779 #
22)	L5 AR-1248-2	0.000	4.811	0	102223	N.D.	3.168 #
23)	L5 AR-1248-3	0.000	4.824	0	107453	N.D.	3.259 #
24)	L5 AR-1248-4	6.327	5.006	10224526	900217	106.471	23.478 #
25)	L5 AR-1248-5	6.390	5.375	2470979	5475556	26.834	160.629 #
26)	L6 AR-1254-1	6.327	5.375	10224526	5475556	103.016	99.754
27)	L6 AR-1254-2	6.547	5.502	2673097	1678412	17.837	33.466 #
28)	L6 AR-1254-3	6.912	5.903	1696214	1069555	11.337	14.114
29)	L6 AR-1254-4	7.200	6.132	5479720	134862	49.286	2.881 #
30)	L6 AR-1254-5	7.600	0.000	414746	0	3.429	N.D. #
31)	L7 AR-1260-1	7.096	6.072	9621595	353930	85.332	6.698 #
32)	L7 AR-1260-2	7.367	6.204	2246267	356629	16.410	5.579 #
33)	L7 AR-1260-3	7.704	6.386	1239416	1005507	15.174	15.055
36)	L8 AR-1262-1	7.704	0.000	1239416	0	8.341	N.D. #
38)	L8 AR-1262-3	0.000	7.381	0	210002	N.D.	4.240 #
39)	L8 AR-1262-4	0.000	7.381f	0	210002	N.D.	2.321 #
40)	L8 AR-1262-5	0.000	7.965	0	173549	N.D.	4.046 #
41)	L9 AR-1268-1	0.000	7.381	0	210002	N.D.	1.501 #
42)	L9 AR-1268-2	0.000	7.381f	0	210002	N.D.	1.661 #
43)	L9 AR-1268-3	0.000	7.650	0	274450	N.D.	2.530 #
44)	L9 AR-1268-4	0.000	7.965	0	173549	N.D.	3.814 #
45)	L9 AR-1268-5	0.000	8.282f	0	173210	N.D.	0.533 #

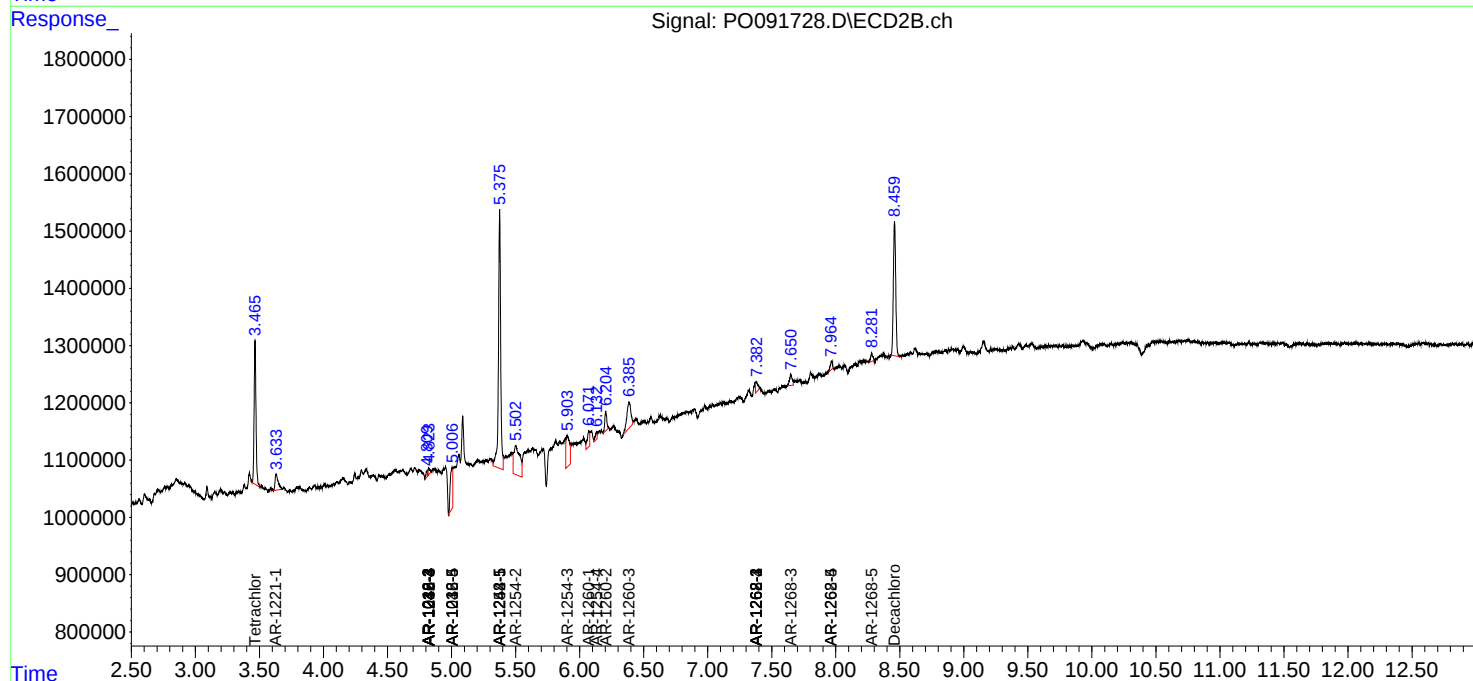
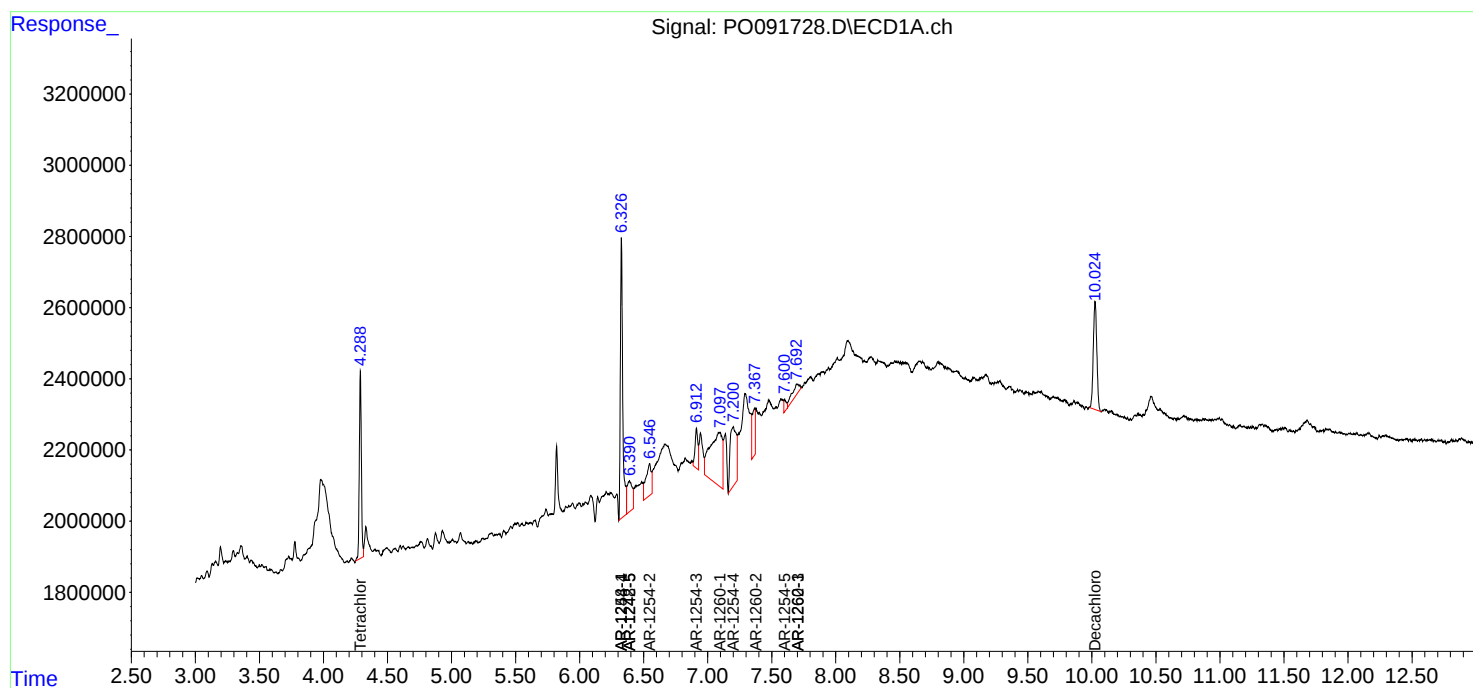
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

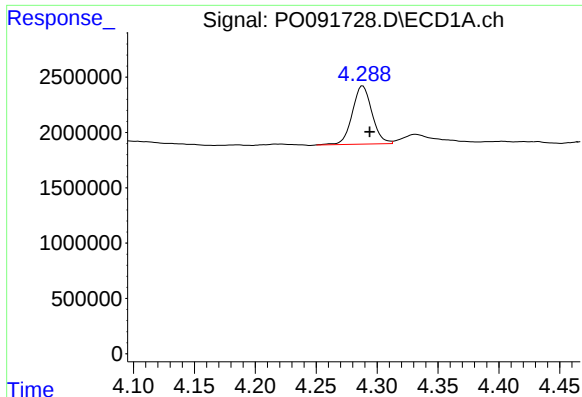
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122922\
Data File : P0091728.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2022 10:38
Operator : YP/AJ
Sample : N6214-01RE 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 22:11:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 22 03:53:05 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

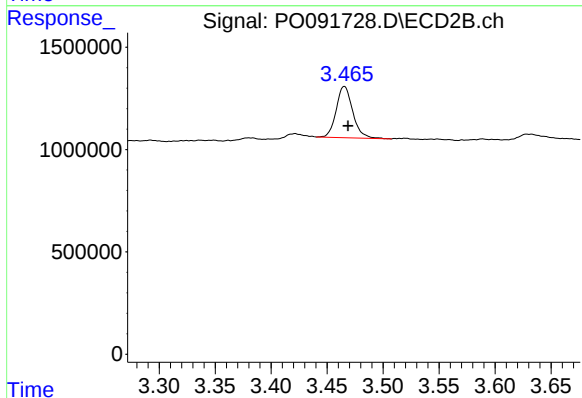




#1 Tetrachloro-m-xylene

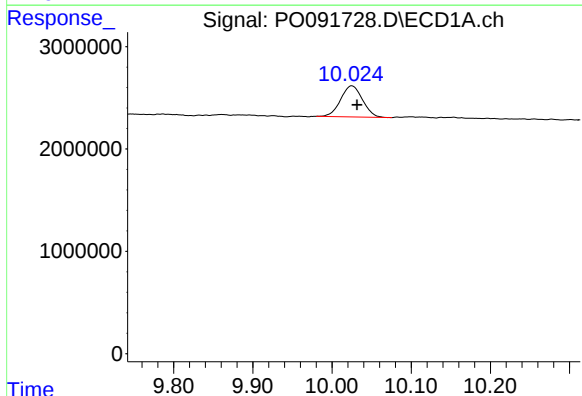
R.T.: 4.288 min
Delta R.T.: -0.006 min
Response: 5914874
Conc: 2.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



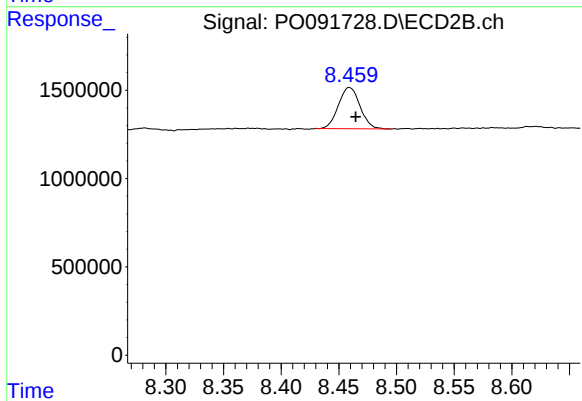
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: -0.003 min
Response: 2566704
Conc: 2.53 ng/ml



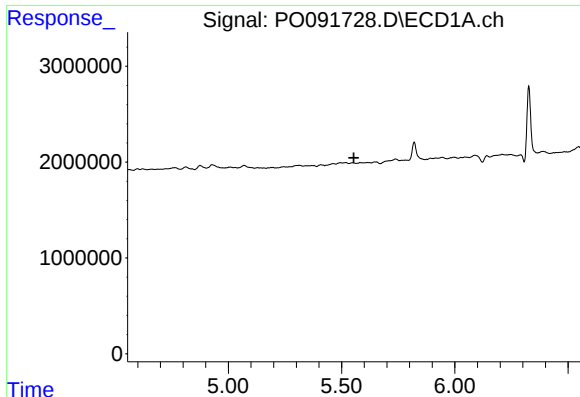
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.007 min
Response: 5829356
Conc: 3.10 ng/ml



#2 Decachlorobiphenyl

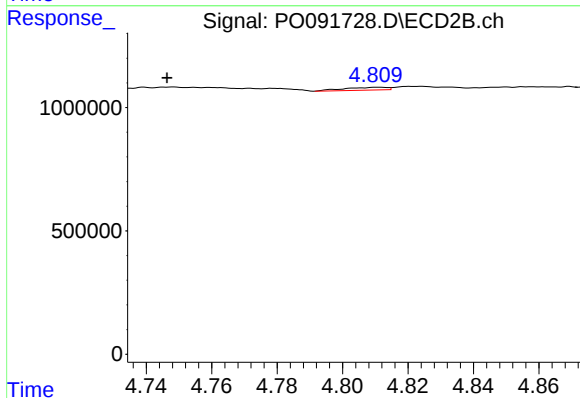
R.T.: 8.459 min
Delta R.T.: -0.006 min
Response: 3023463
Conc: 3.47 ng/ml



#5 AR-1016-3

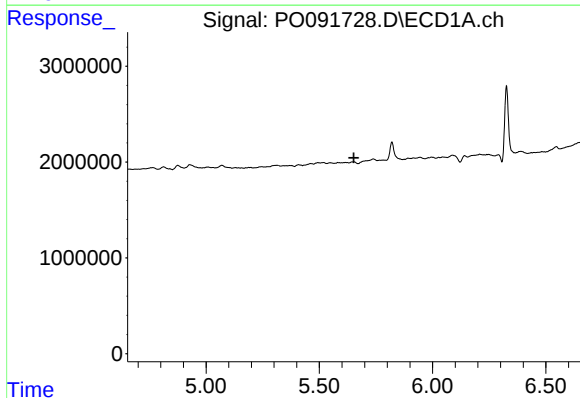
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



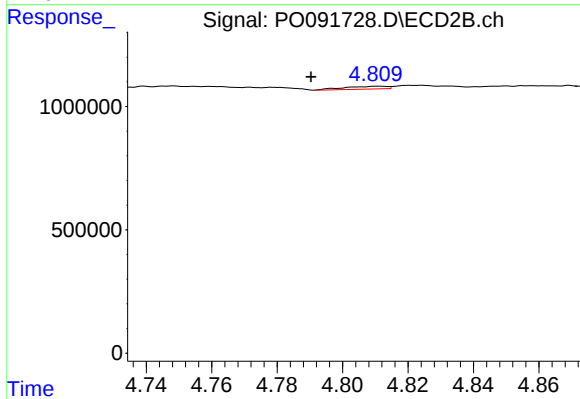
#5 AR-1016-3

R.T.: 4.811 min
Delta R.T.: 0.064 min
Response: 102223
Conc: 3.90 ng/ml



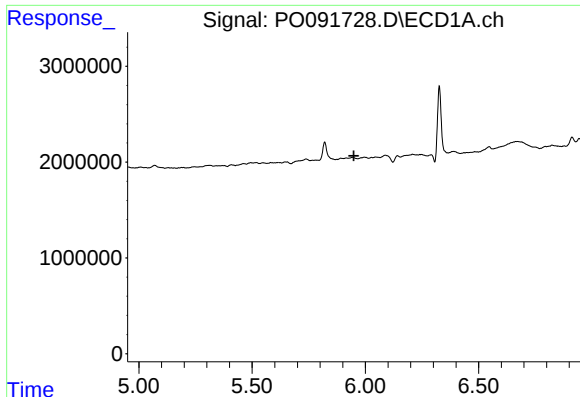
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#6 AR-1016-4

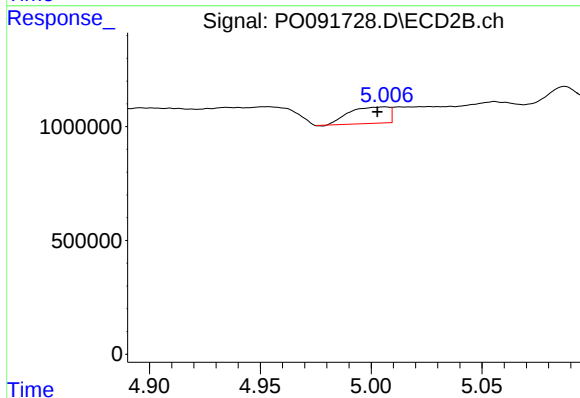
R.T.: 4.811 min
Delta R.T.: 0.020 min
Response: 102223
Conc: 4.62 ng/ml



#7 AR-1016-5

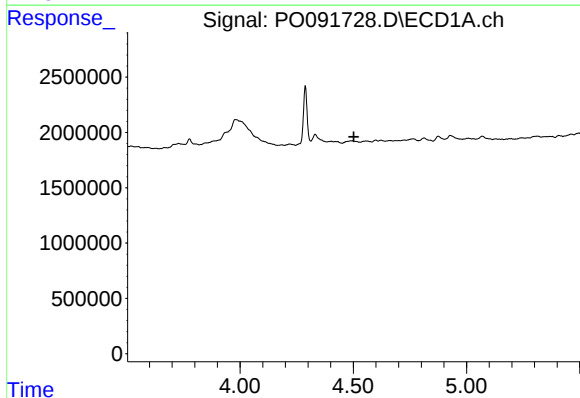
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



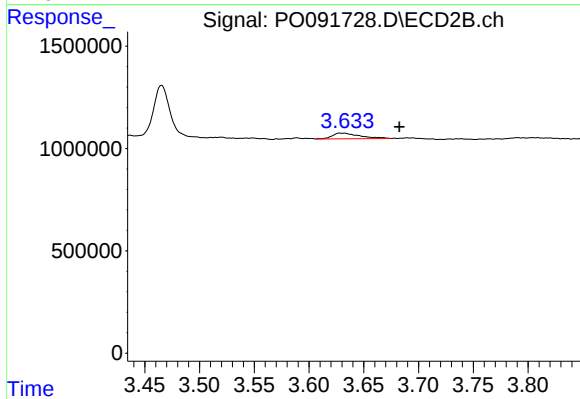
#7 AR-1016-5

R.T.: 5.006 min
Delta R.T.: 0.003 min
Response: 900217
Conc: 33.09 ng/ml



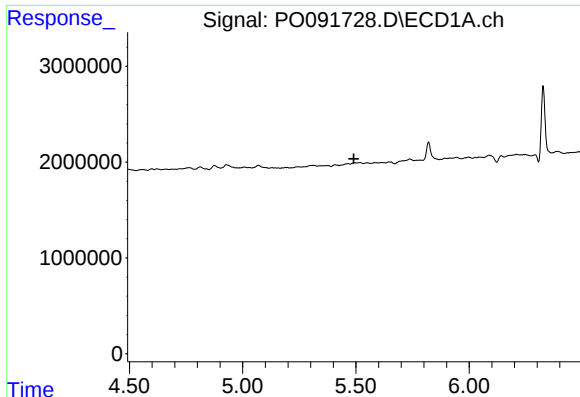
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.503 min
Response: 0
Conc: N.D.



#8 AR-1221-1

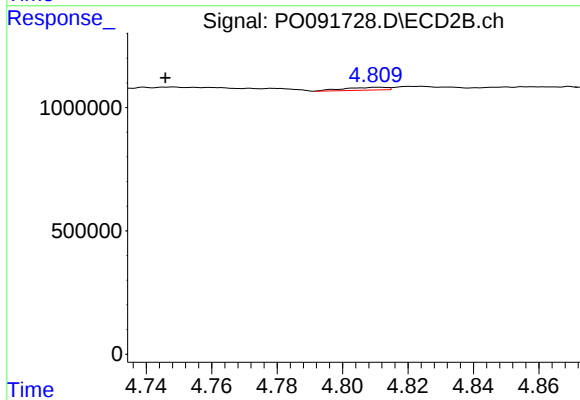
R.T.: 3.628 min
Delta R.T.: -0.054 min
Response: 474285
Conc: 37.18 ng/ml



#13 AR-1232-3

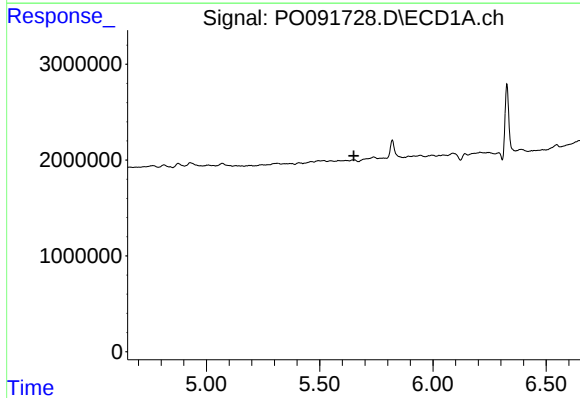
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



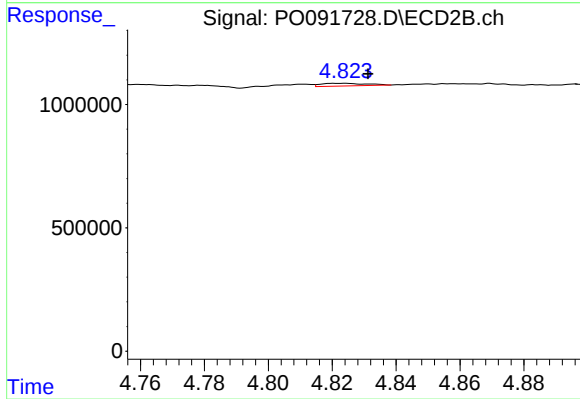
#13 AR-1232-3

R.T.: 4.811 min
Delta R.T.: 0.065 min
Response: 102223
Conc: 8.17 ng/ml



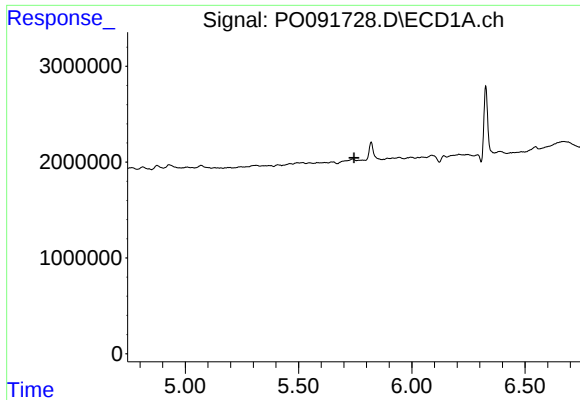
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.



#14 AR-1232-4

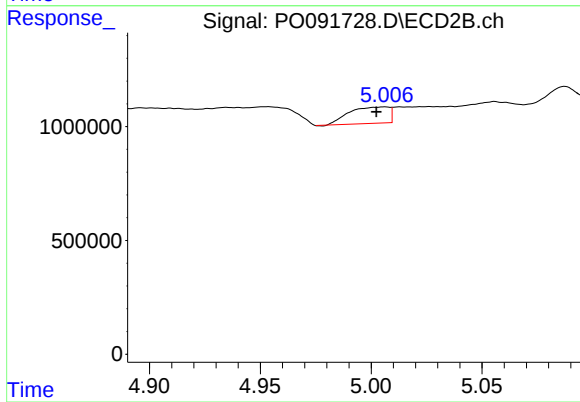
R.T.: 4.824 min
Delta R.T.: -0.007 min
Response: 107453
Conc: 9.10 ng/ml



#15 AR-1232-5

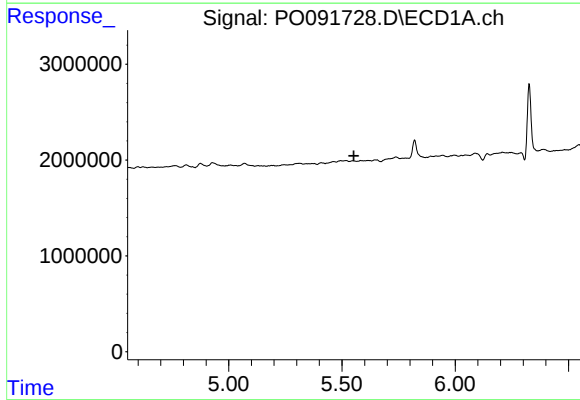
R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



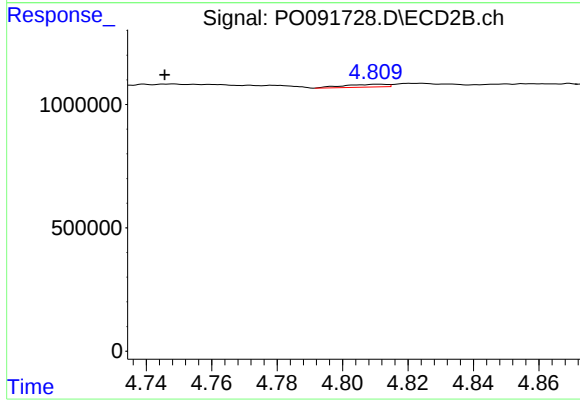
#15 AR-1232-5

R.T.: 5.006 min
Delta R.T.: 0.004 min
Response: 900217
Conc: 70.05 ng/ml



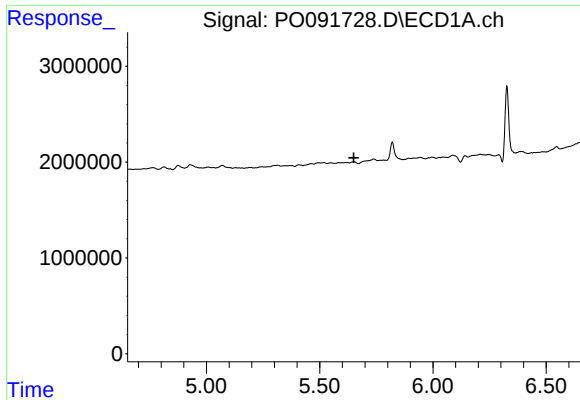
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.



#18 AR-1242-3

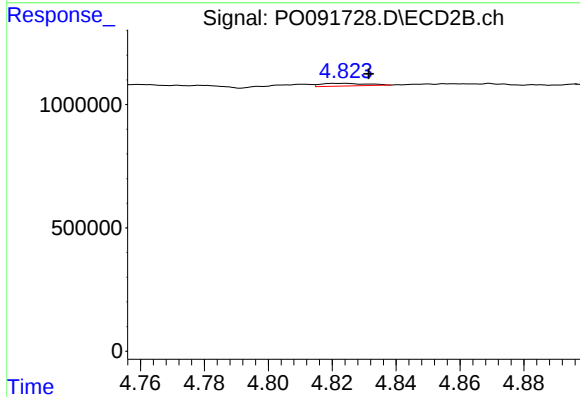
R.T.: 4.811 min
Delta R.T.: 0.065 min
Response: 102223
Conc: 4.91 ng/ml



#19 AR-1242-4

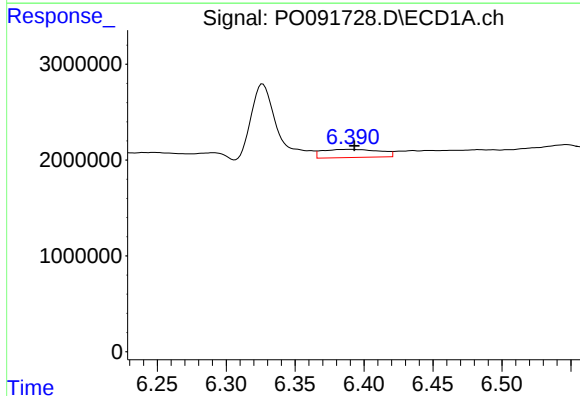
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



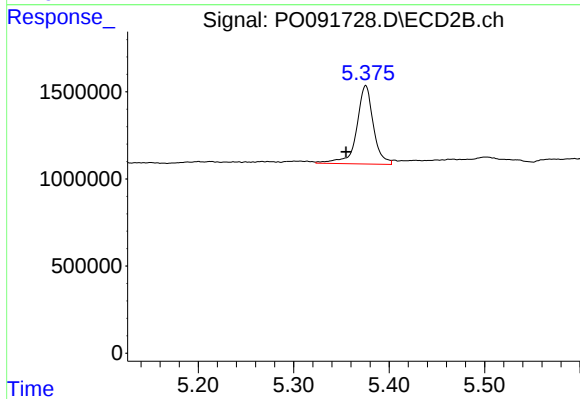
#19 AR-1242-4

R.T.: 4.824 min
Delta R.T.: -0.007 min
Response: 107453
Conc: 4.89 ng/ml



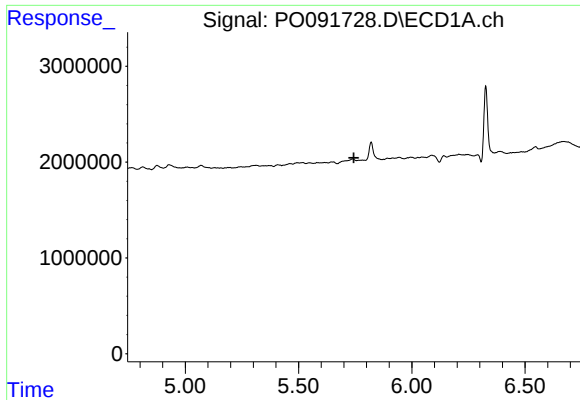
#20 AR-1242-5

R.T.: 6.390 min
Delta R.T.: -0.003 min
Response: 2470979
Conc: 47.24 ng/ml



#20 AR-1242-5

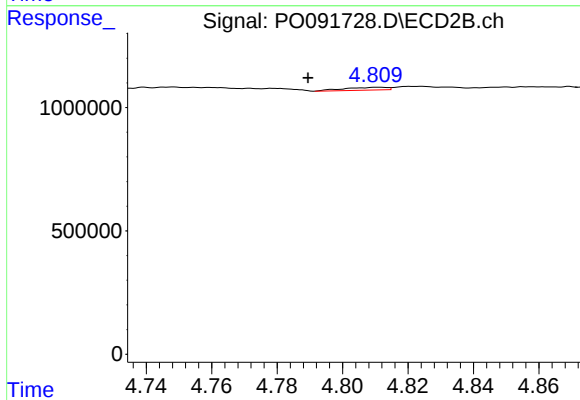
R.T.: 5.375 min
Delta R.T.: 0.021 min
Response: 5475556
Conc: 204.78 ng/ml



#22 AR-1248-2

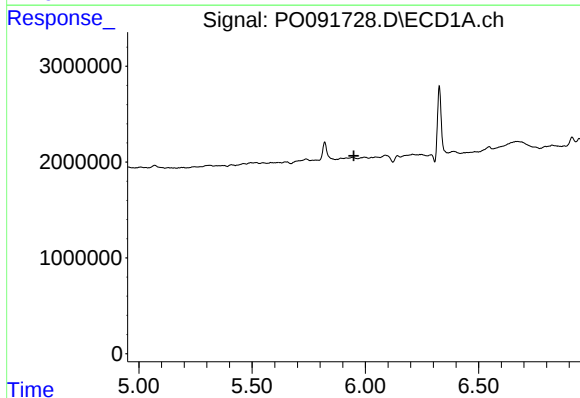
R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



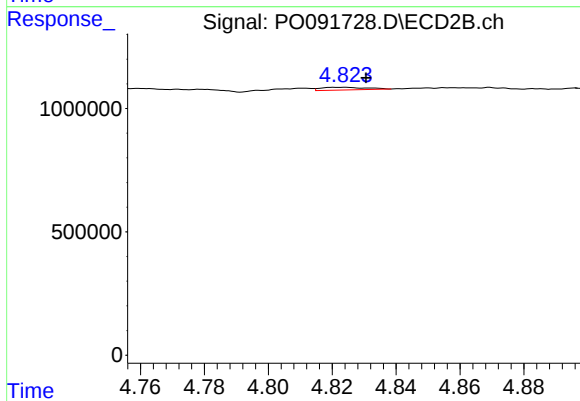
#22 AR-1248-2

R.T.: 4.811 min
Delta R.T.: 0.021 min
Response: 102223
Conc: 3.17 ng/ml



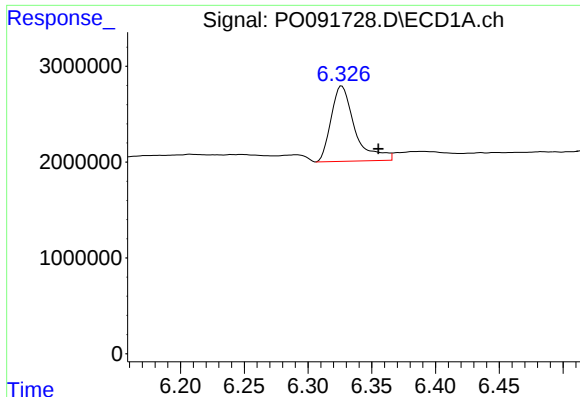
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.



#23 AR-1248-3

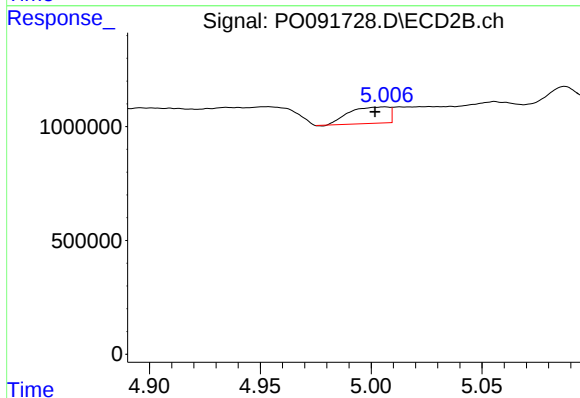
R.T.: 4.824 min
Delta R.T.: -0.006 min
Response: 107453
Conc: 3.26 ng/ml



#24 AR-1248-4

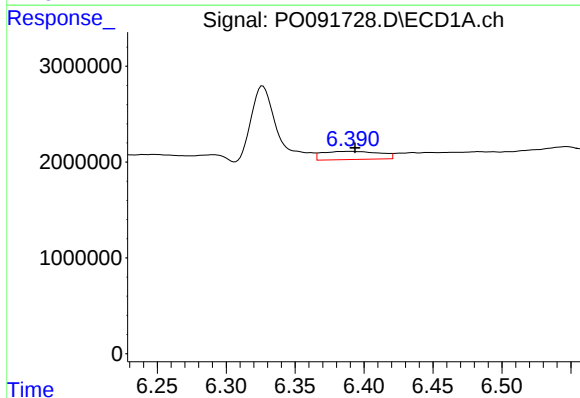
R.T.: 6.327 min
Delta R.T.: -0.029 min
Response: 10224526
Conc: 106.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



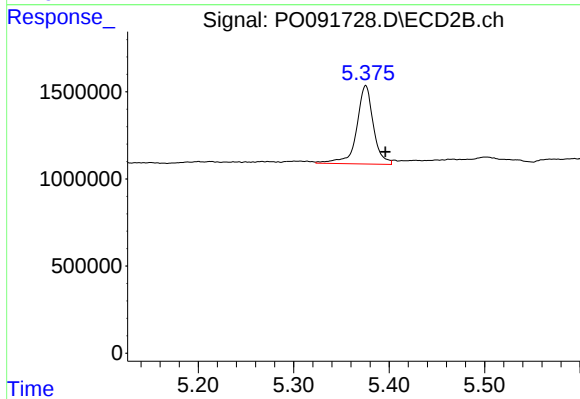
#24 AR-1248-4

R.T.: 5.006 min
Delta R.T.: 0.004 min
Response: 900217
Conc: 23.48 ng/ml



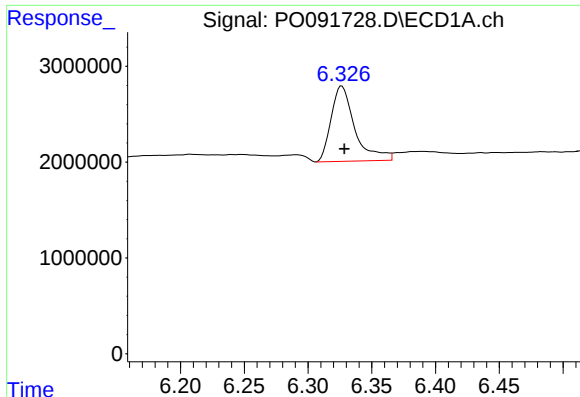
#25 AR-1248-5

R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 2470979
Conc: 26.83 ng/ml



#25 AR-1248-5

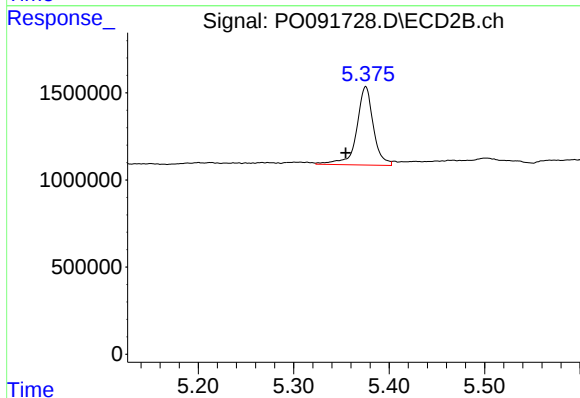
R.T.: 5.375 min
Delta R.T.: -0.021 min
Response: 5475556
Conc: 160.63 ng/ml



#26 AR-1254-1

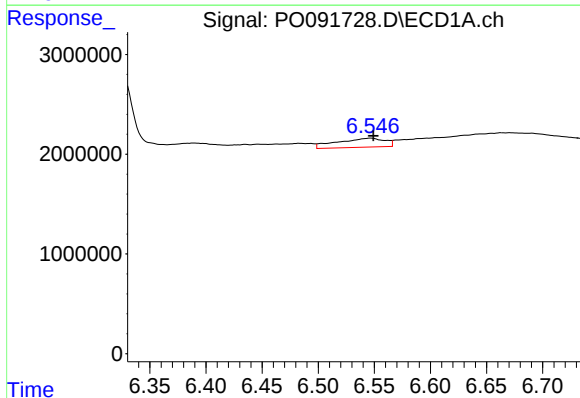
R.T.: 6.327 min
Delta R.T.: -0.002 min
Response: 10224526
Conc: 103.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



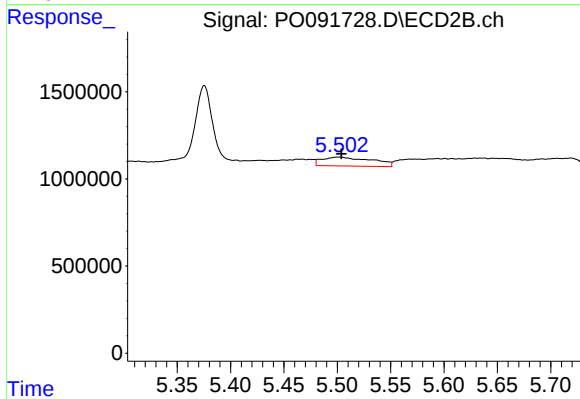
#26 AR-1254-1

R.T.: 5.375 min
Delta R.T.: 0.021 min
Response: 5475556
Conc: 99.75 ng/ml



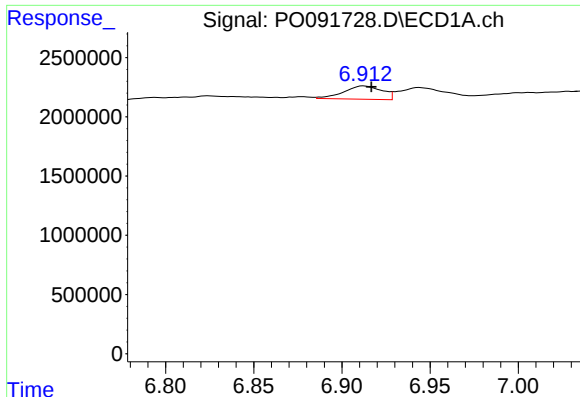
#27 AR-1254-2

R.T.: 6.547 min
Delta R.T.: -0.002 min
Response: 2673097
Conc: 17.84 ng/ml



#27 AR-1254-2

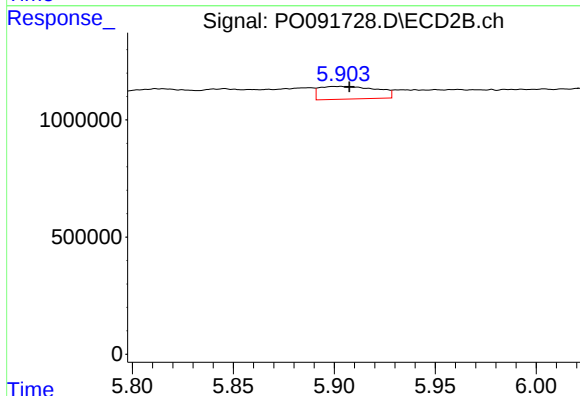
R.T.: 5.502 min
Delta R.T.: -0.002 min
Response: 1678412
Conc: 33.47 ng/ml



#28 AR-1254-3

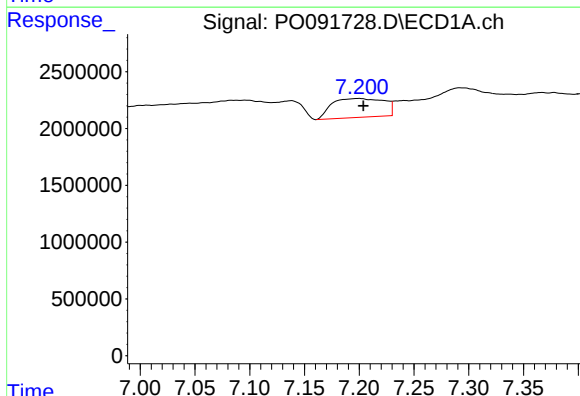
R.T.: 6.912 min
Delta R.T.: -0.004 min
Response: 1696214
Conc: 11.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



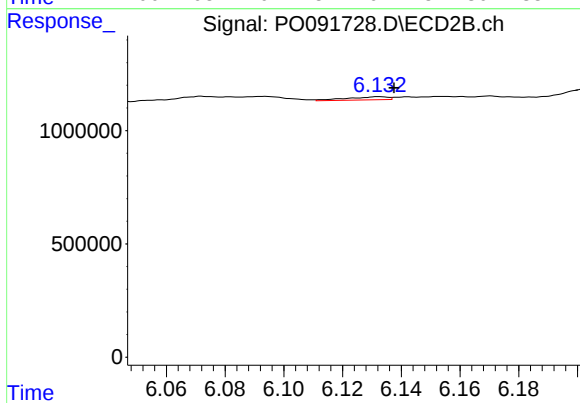
#28 AR-1254-3

R.T.: 5.903 min
Delta R.T.: -0.004 min
Response: 1069555
Conc: 14.11 ng/ml



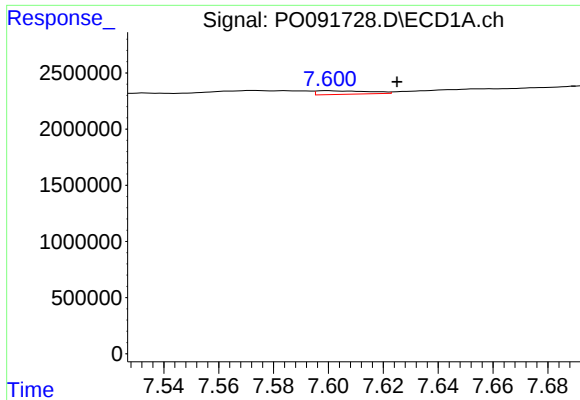
#29 AR-1254-4

R.T.: 7.200 min
Delta R.T.: -0.004 min
Response: 5479720
Conc: 49.29 ng/ml



#29 AR-1254-4

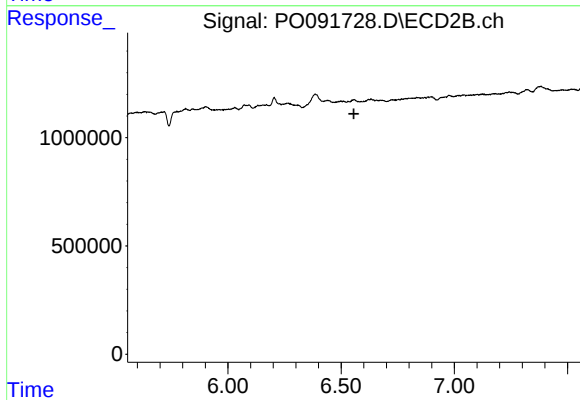
R.T.: 6.132 min
Delta R.T.: -0.005 min
Response: 134862
Conc: 2.88 ng/ml



#30 AR-1254-5

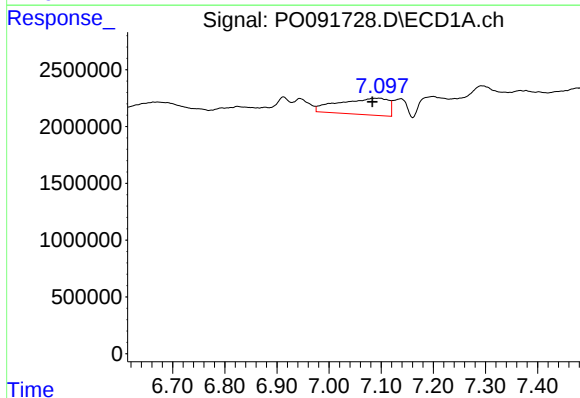
R.T.: 7.600 min
Delta R.T.: -0.025 min
Response: 414746
Conc: 3.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



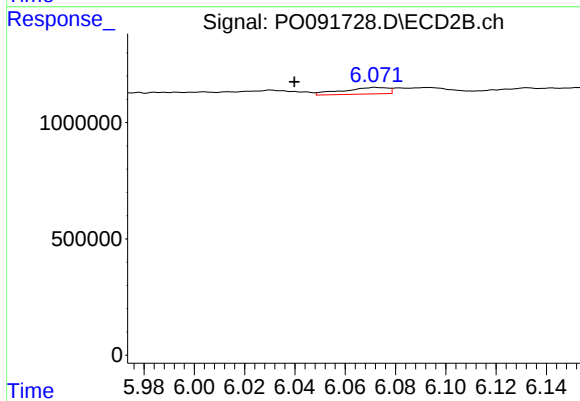
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.557 min
Response: 0
Conc: N.D.



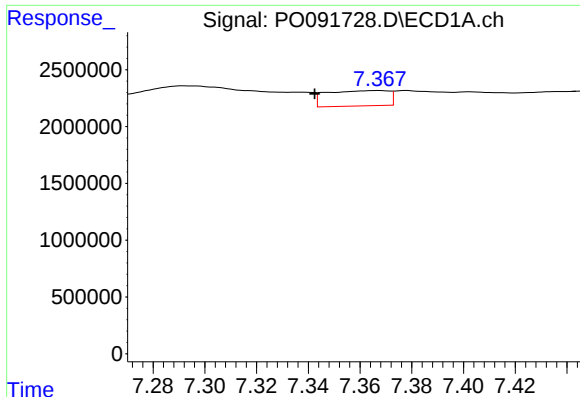
#31 AR-1260-1

R.T.: 7.096 min
Delta R.T.: 0.013 min
Response: 9621595
Conc: 85.33 ng/ml



#31 AR-1260-1

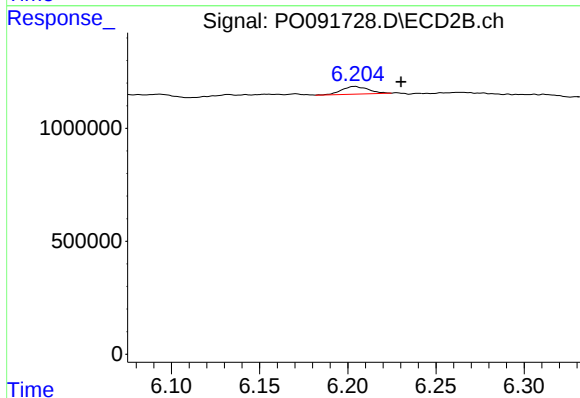
R.T.: 6.072 min
Delta R.T.: 0.032 min
Response: 353930
Conc: 6.70 ng/ml



#32 AR-1260-2

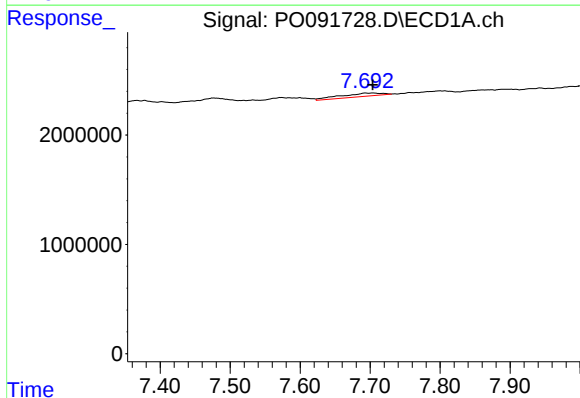
R.T.: 7.367 min
Delta R.T.: 0.025 min
Response: 2246267
Conc: 16.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



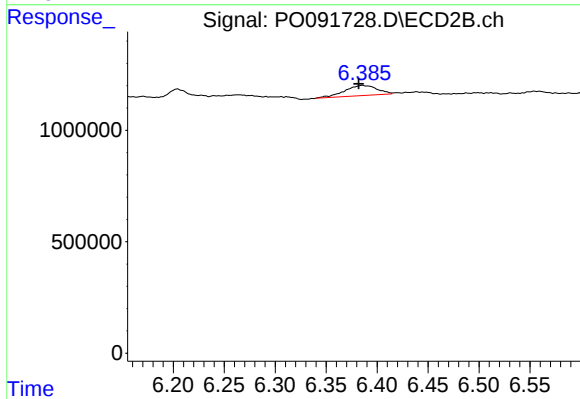
#32 AR-1260-2

R.T.: 6.204 min
Delta R.T.: -0.026 min
Response: 356629
Conc: 5.58 ng/ml



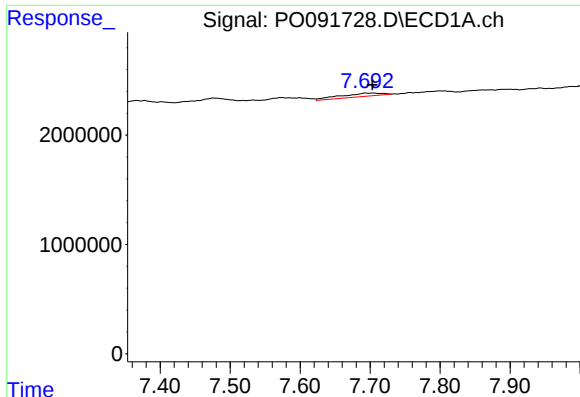
#33 AR-1260-3

R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 1239416
Conc: 15.17 ng/ml



#33 AR-1260-3

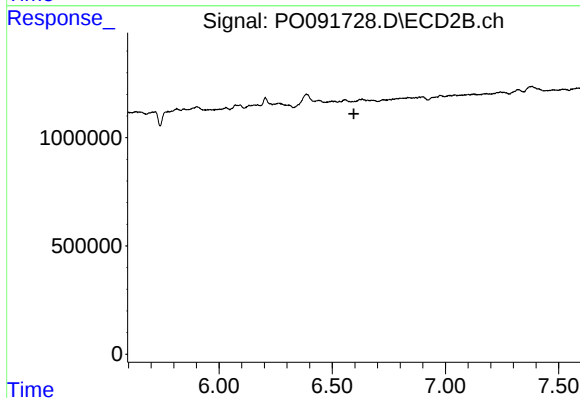
R.T.: 6.386 min
Delta R.T.: 0.004 min
Response: 1005507
Conc: 15.05 ng/ml



#36 AR-1262-1

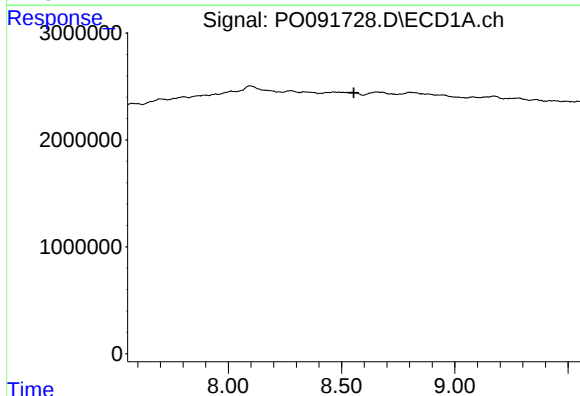
R.T.: 7.704 min
Delta R.T.: 0.001 min
Response: 1239416
Conc: 8.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



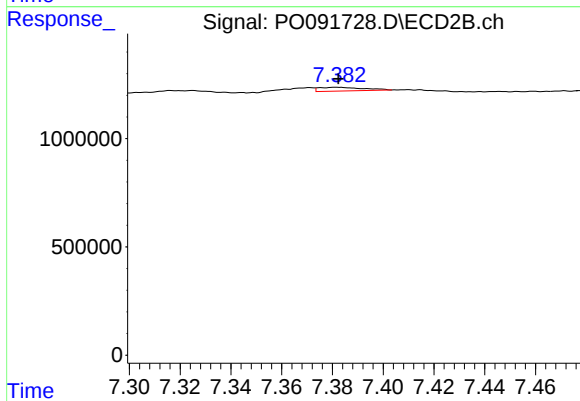
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.596 min
Response: 0
Conc: N.D.



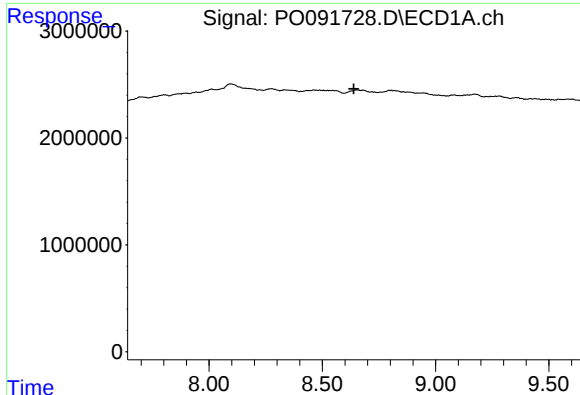
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.554 min
Response: 0
Conc: N.D.



#38 AR-1262-3

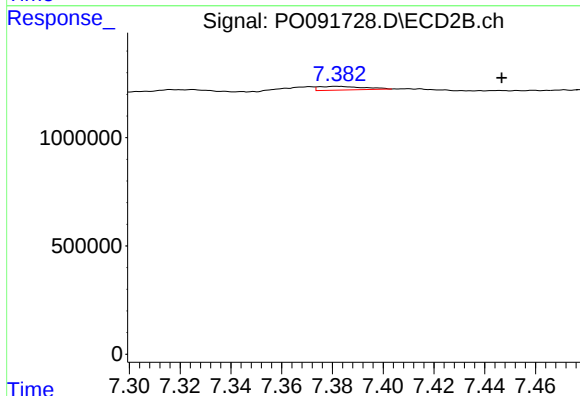
R.T.: 7.381 min
Delta R.T.: -0.001 min
Response: 210002
Conc: 4.24 ng/ml



#39 AR-1262-4

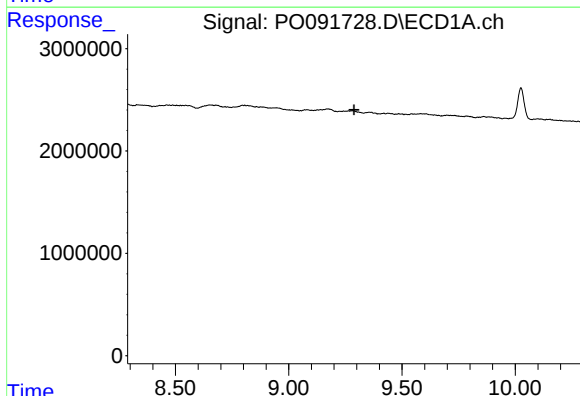
R.T.: 0.000 min
Exp R.T.: 8.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



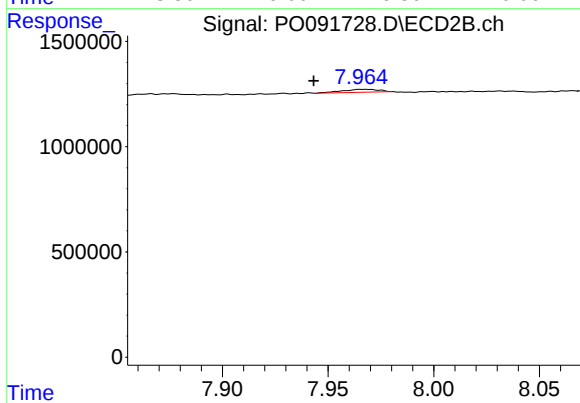
#39 AR-1262-4

R.T.: 7.381 min
Delta R.T.: -0.065 min
Response: 210002
Conc: 2.32 ng/ml



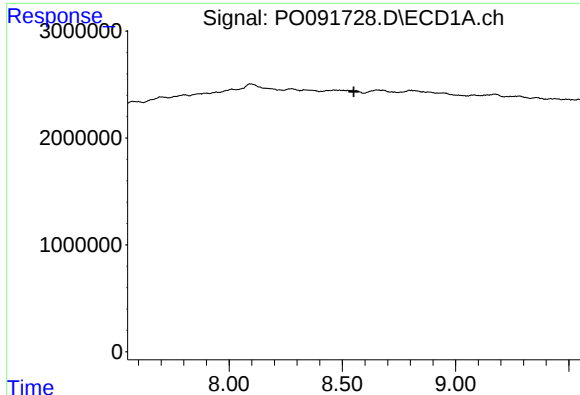
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.288 min
Response: 0
Conc: N.D.



#40 AR-1262-5

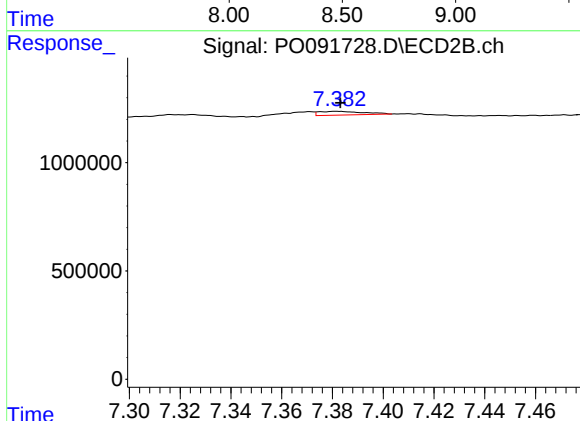
R.T.: 7.965 min
Delta R.T.: 0.022 min
Response: 173549
Conc: 4.05 ng/ml



#41 AR-1268-1

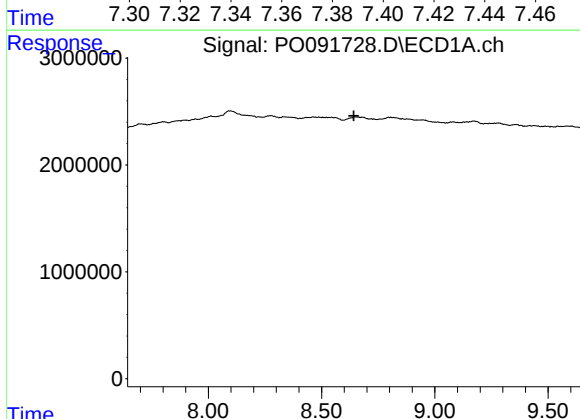
R.T.: 0.000 min
Exp R.T.: 8.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



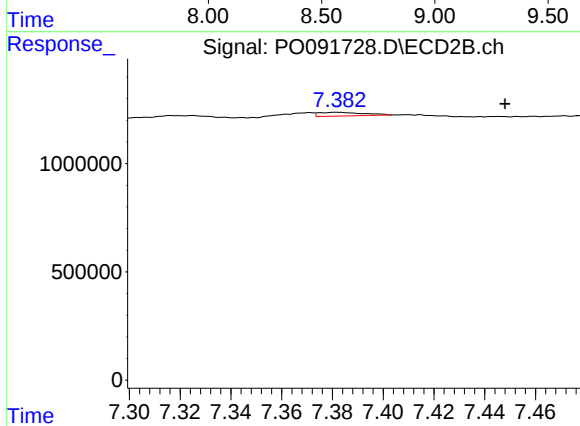
#41 AR-1268-1

R.T.: 7.381 min
Delta R.T.: -0.002 min
Response: 210002
Conc: 1.50 ng/ml



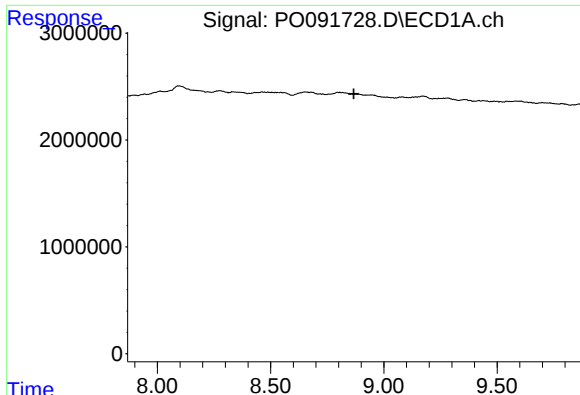
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.642 min
Response: 0
Conc: N.D.



#42 AR-1268-2

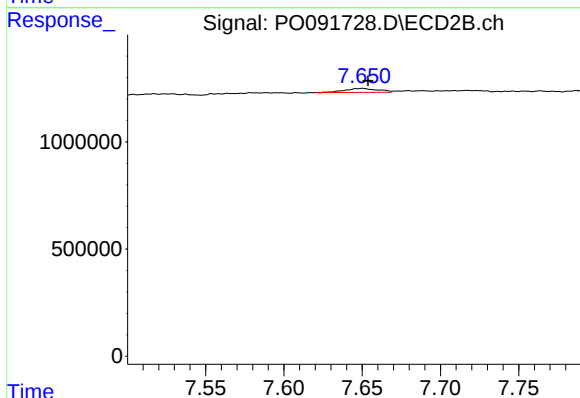
R.T.: 7.381 min
Delta R.T.: -0.067 min
Response: 210002
Conc: 1.66 ng/ml



#43 AR-1268-3

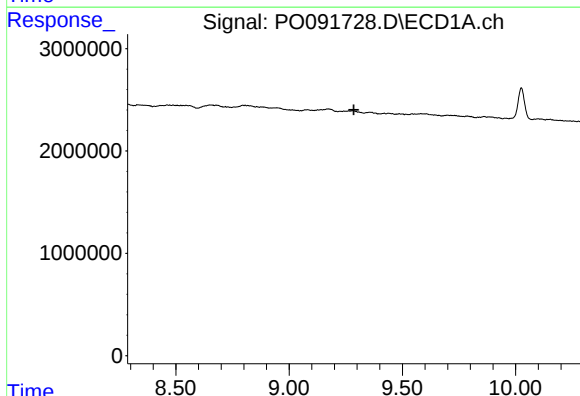
R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



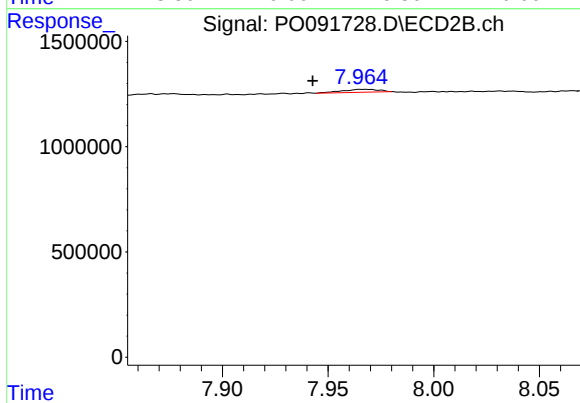
#43 AR-1268-3

R.T.: 7.650 min
Delta R.T.: -0.003 min
Response: 274450
Conc: 2.53 ng/ml



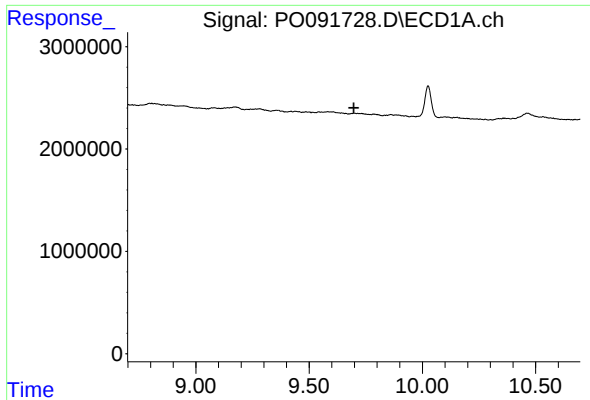
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.286 min
Response: 0
Conc: N.D.



#44 AR-1268-4

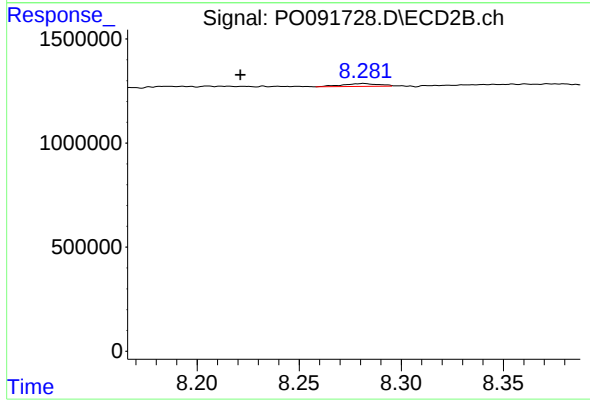
R.T.: 7.965 min
Delta R.T.: 0.022 min
Response: 173549
Conc: 3.81 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.282 min
Delta R.T.: 0.061 min
Response: 173210
Conc: 0.53 ng/ml