

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 13:09
 Operator : YP\AJ
 Sample : 05487-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:34:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 2023
 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...	4.453	3.726	24574428	33749920	18.648	16.042
2) SA Decachlor...	10.239	8.851	21118826	33768264	20.919	20.689
Target Compounds						
6) L1 AR-1016-4	0.000	5.081	0	1988200	N.D.	45.837 #
7) L1 AR-1016-5	6.107	5.298	1297409	5022761	37.819	94.825 #
9) L2 AR-1221-2	4.759	4.034	372382	587177	30.658	29.715
14) L3 AR-1232-4	0.000	5.124	0	852697	N.D.	40.148 #
15) L3 AR-1232-5	5.902	5.298	2534528	5022761	194.009	224.059
19) L4 AR-1242-4	0.000	5.124	0	852697	N.D.	19.377 #
20) L4 AR-1242-5	6.552	5.657	2234076	2779629	72.407	58.813
22) L5 AR-1248-2	5.902	5.081	2534528	1988200	57.584	32.957 #
23) L5 AR-1248-3	6.107	5.124	1297409	852697	26.691	13.673 #
24) L5 AR-1248-4	6.510	5.298	2231392	5022761	43.599	70.845 #
25) L5 AR-1248-5	6.552	5.657	2234076	2779629	42.968	30.986 #
26) L6 AR-1254-1	6.487	5.657	2776434	2779629	47.966	27.685 #
27) L6 AR-1254-2	6.705	5.806	3288997	3494952	38.047	38.380
28) L6 AR-1254-3	7.072	6.217	2520723	3075936	29.636	22.203 #
29) L6 AR-1254-4	7.359	6.448	4400566	961531	84.065	14.295 #
30) L6 AR-1254-5	7.779	6.872	899851	1273912	14.338	10.838
31) L7 AR-1260-1	7.237	6.349	2817097	1905365	40.606	18.940 #
32) L7 AR-1260-2	7.495	6.539	2205435	902944	29.442	7.801 #
33) L7 AR-1260-3	0.000	6.696	0	1044851	N.D.	9.533 #
35) L7 AR-1260-5	0.000	7.416	0	144414	N.D.	0.837 #
43) L9 AR-1268-3	0.000	7.983	0	326265	N.D.	1.612 #

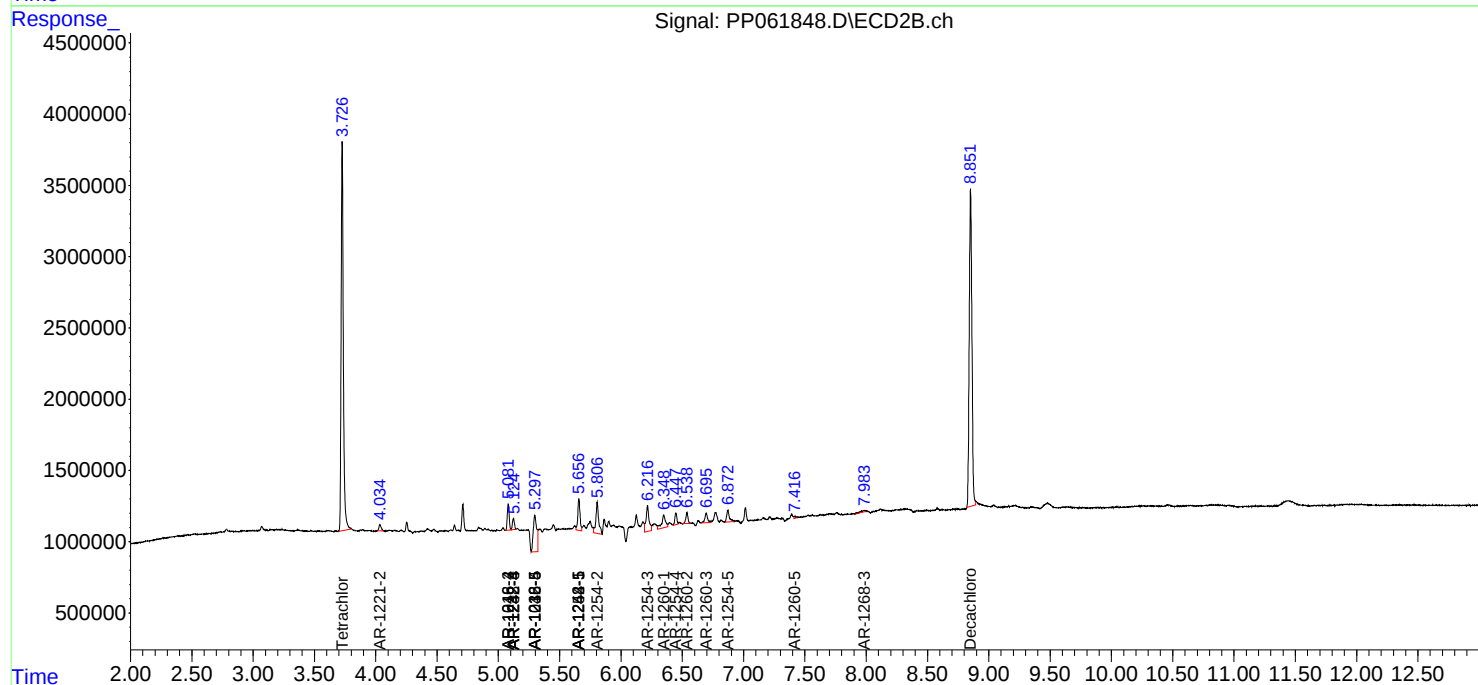
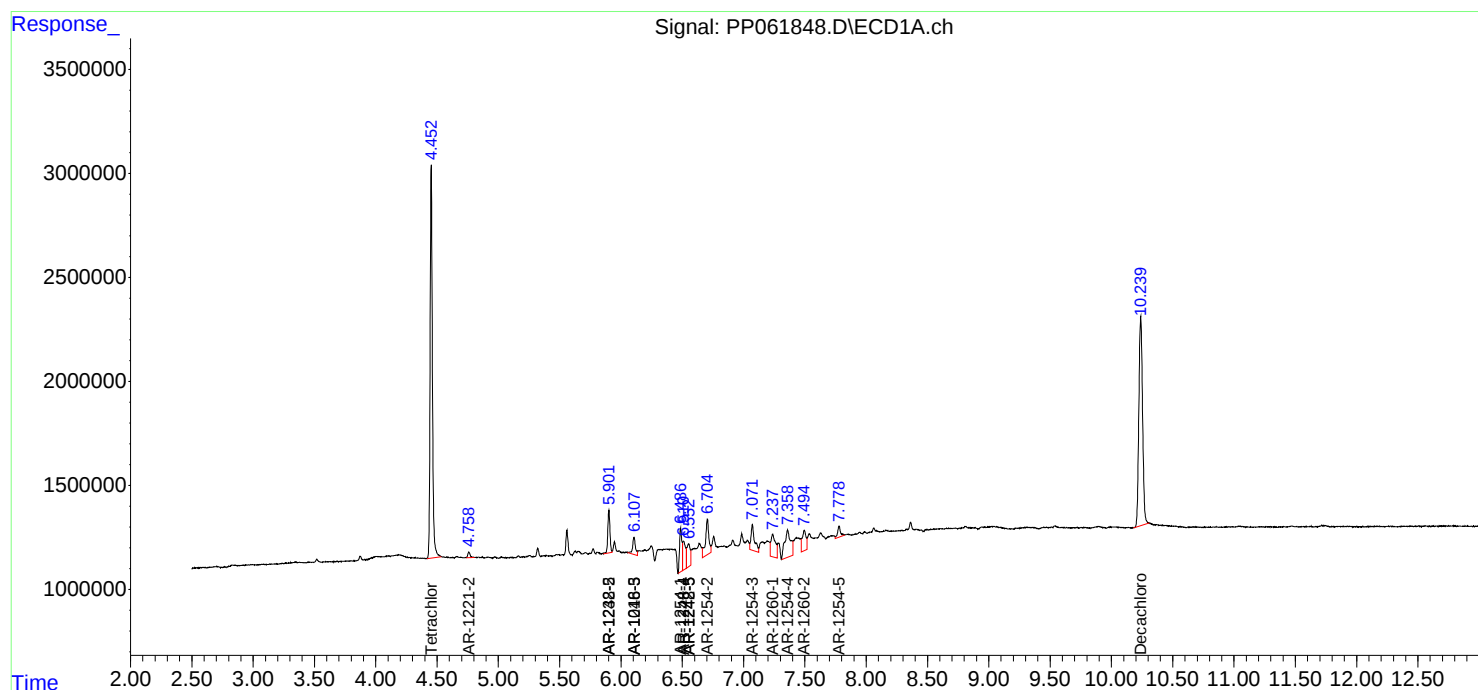
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

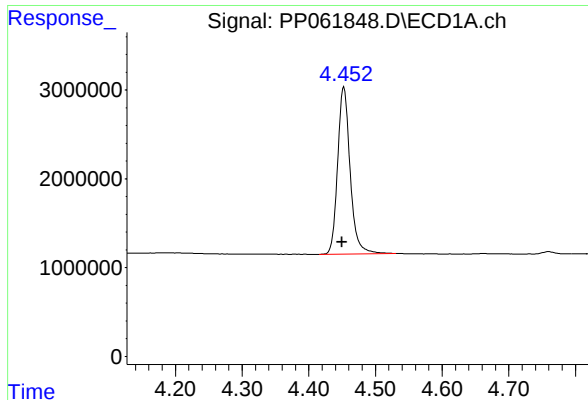
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
Data File : PP061848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2023 13:09
Operator : YP\AJ
Sample : 05487-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:34:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 16 04:03:35 2023
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

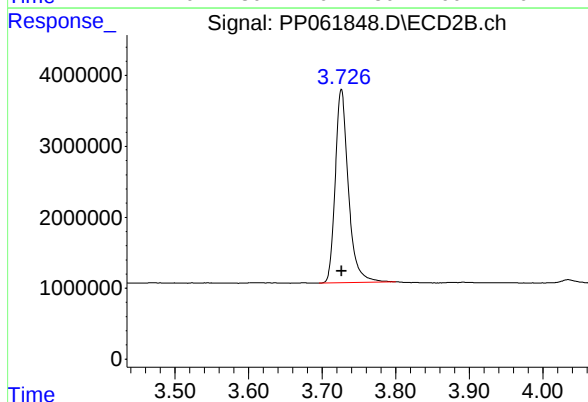




#1 Tetrachloro-m-xylene

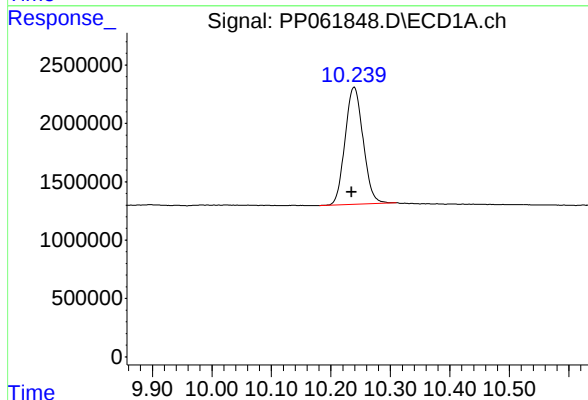
R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 24574428
Conc: 18.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



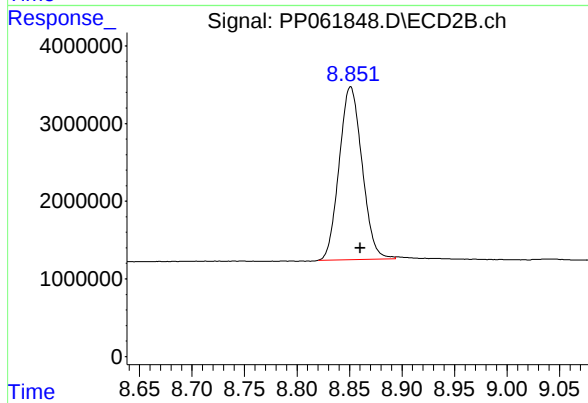
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 33749920
Conc: 16.04 ng/ml



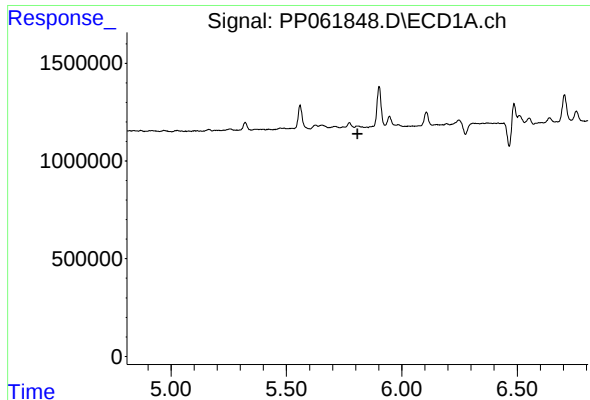
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.004 min
Response: 21118826
Conc: 20.92 ng/ml



#2 Decachlorobiphenyl

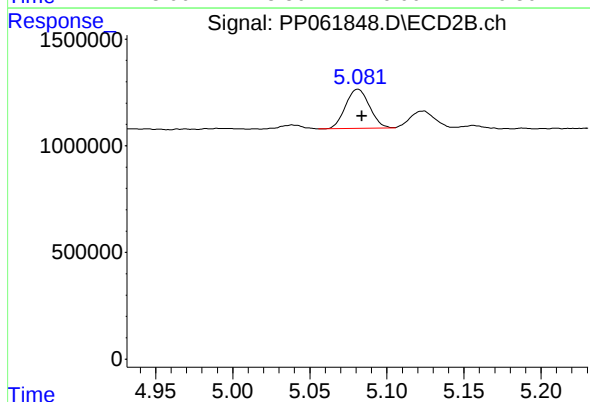
R.T.: 8.851 min
Delta R.T.: -0.009 min
Response: 33768264
Conc: 20.69 ng/ml



#6 AR-1016-4

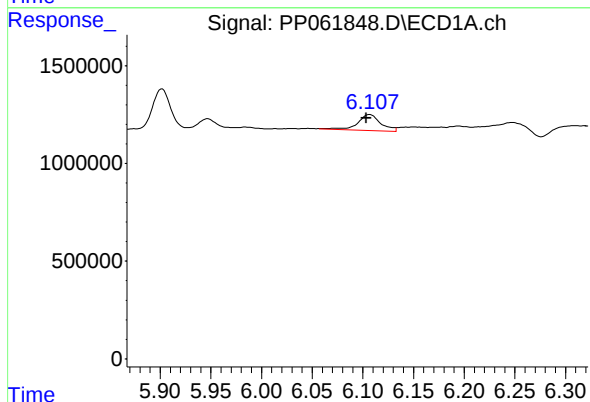
R.T.: 0.000 min
Exp R.T.: 5.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



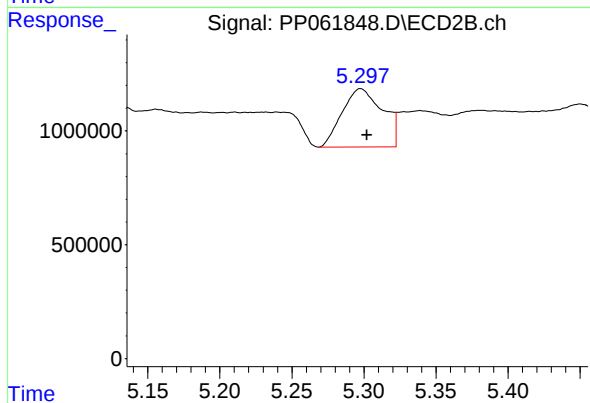
#6 AR-1016-4

R.T.: 5.081 min
Delta R.T.: -0.003 min
Response: 1988200
Conc: 45.84 ng/ml



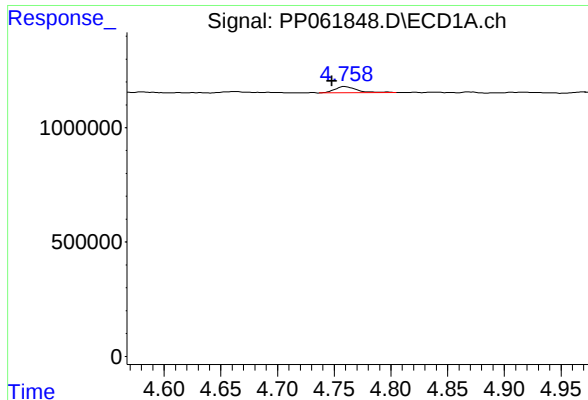
#7 AR-1016-5

R.T.: 6.107 min
Delta R.T.: 0.004 min
Response: 1297409
Conc: 37.82 ng/ml



#7 AR-1016-5

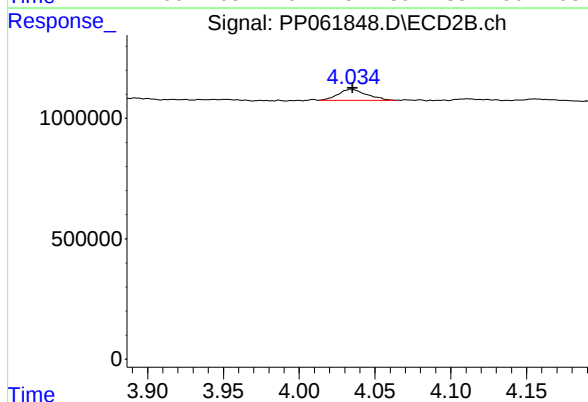
R.T.: 5.298 min
Delta R.T.: -0.004 min
Response: 5022761
Conc: 94.82 ng/ml



#9 AR-1221-2

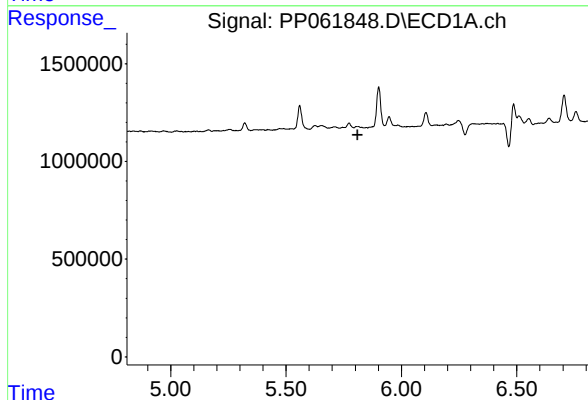
R.T.: 4.759 min
Delta R.T.: 0.011 min
Response: 372382
Conc: 30.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



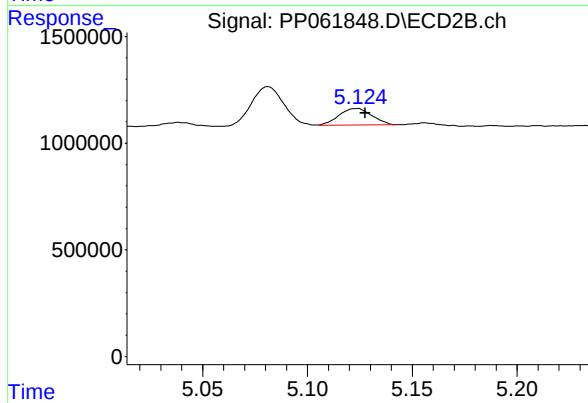
#9 AR-1221-2

R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 587177
Conc: 29.71 ng/ml



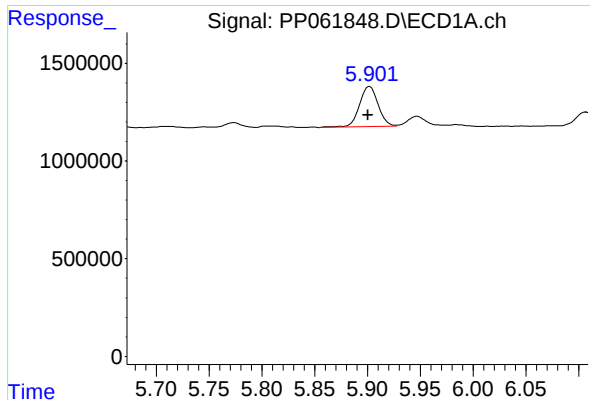
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.809 min
Response: 0
Conc: N.D.



#14 AR-1232-4

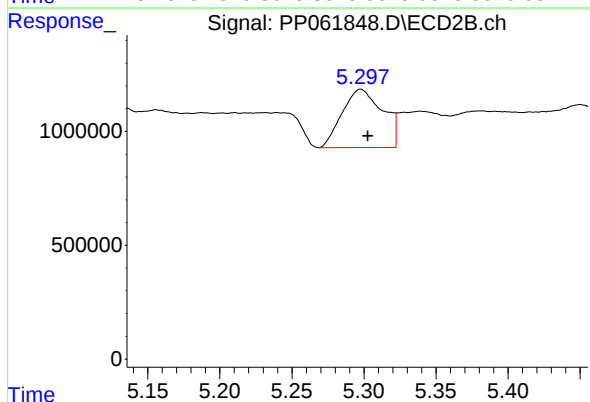
R.T.: 5.124 min
Delta R.T.: -0.003 min
Response: 852697
Conc: 40.15 ng/ml



#15 AR-1232-5

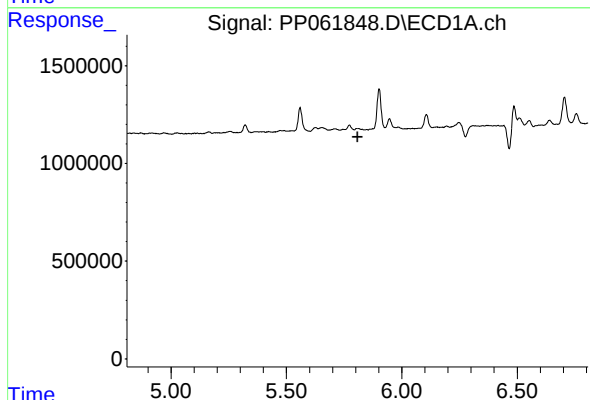
R.T.: 5.902 min
Delta R.T.: 0.001 min
Response: 2534528
Conc: 194.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



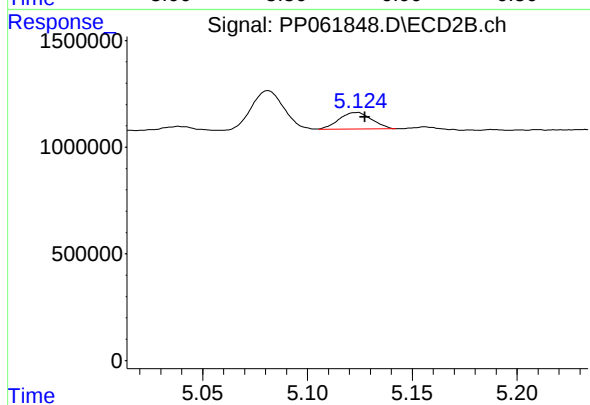
#15 AR-1232-5

R.T.: 5.298 min
Delta R.T.: -0.005 min
Response: 5022761
Conc: 224.06 ng/ml



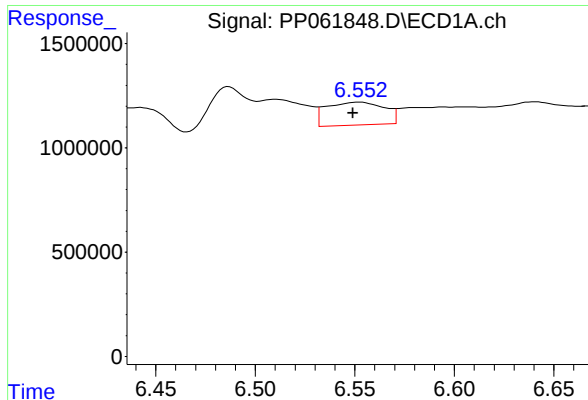
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.809 min
Response: 0
Conc: N.D.



#19 AR-1242-4

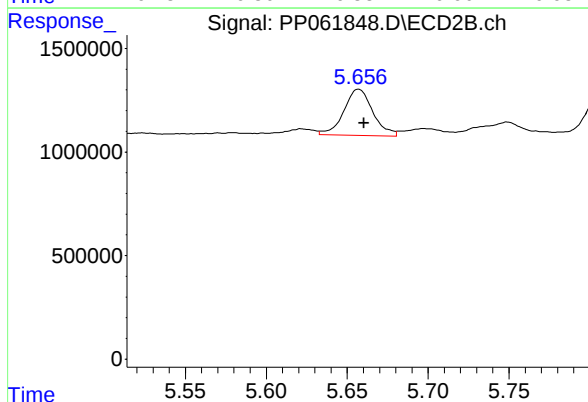
R.T.: 5.124 min
Delta R.T.: -0.003 min
Response: 852697
Conc: 19.38 ng/ml



#20 AR-1242-5

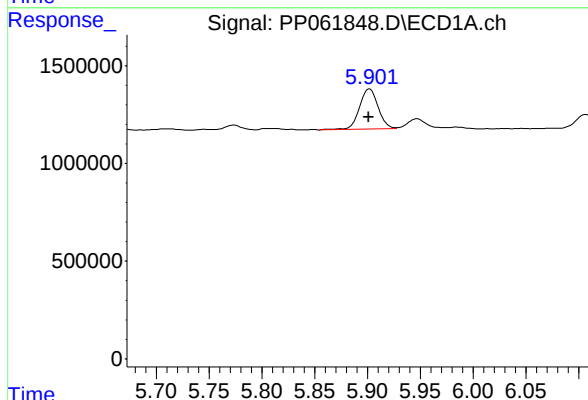
R.T.: 6.552 min
Delta R.T.: 0.003 min
Response: 2234076
Conc: 72.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



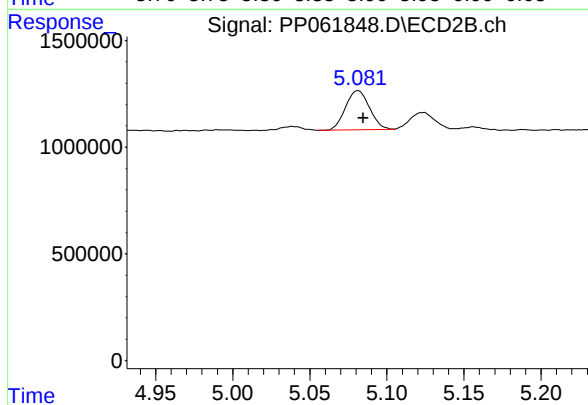
#20 AR-1242-5

R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 2779629
Conc: 58.81 ng/ml



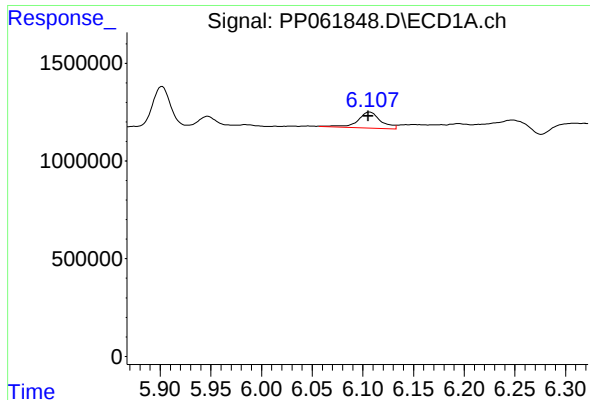
#22 AR-1248-2

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 2534528
Conc: 57.58 ng/ml



#22 AR-1248-2

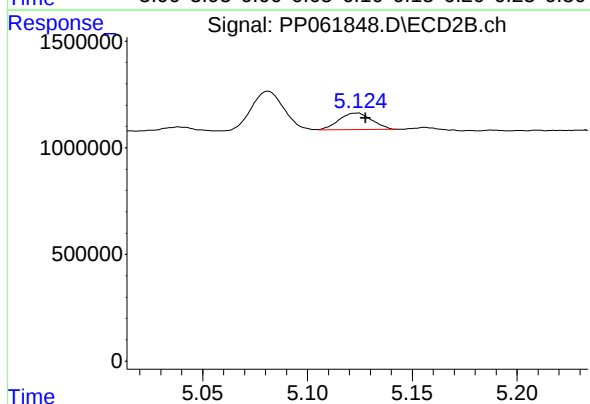
R.T.: 5.081 min
Delta R.T.: -0.004 min
Response: 1988200
Conc: 32.96 ng/ml



#23 AR-1248-3

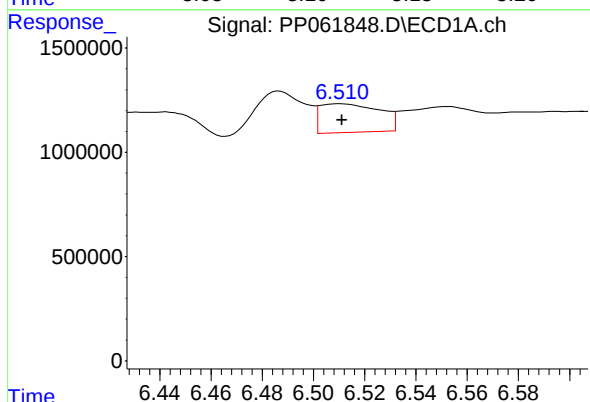
R.T.: 6.107 min
Delta R.T.: 0.001 min
Response: 1297409
Conc: 26.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



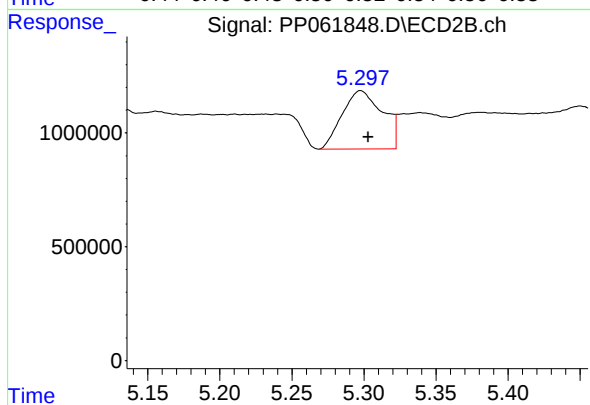
#23 AR-1248-3

R.T.: 5.124 min
Delta R.T.: -0.003 min
Response: 852697
Conc: 13.67 ng/ml



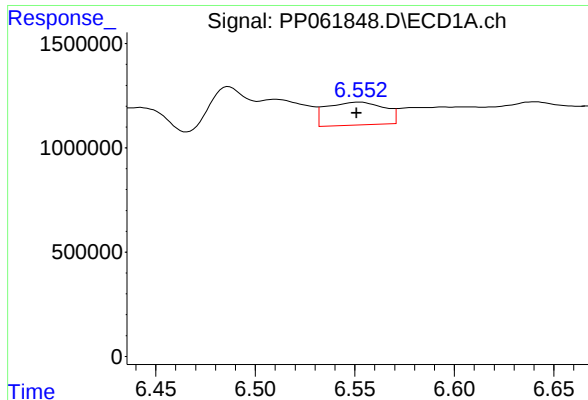
#24 AR-1248-4

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 2231392
Conc: 43.60 ng/ml



#24 AR-1248-4

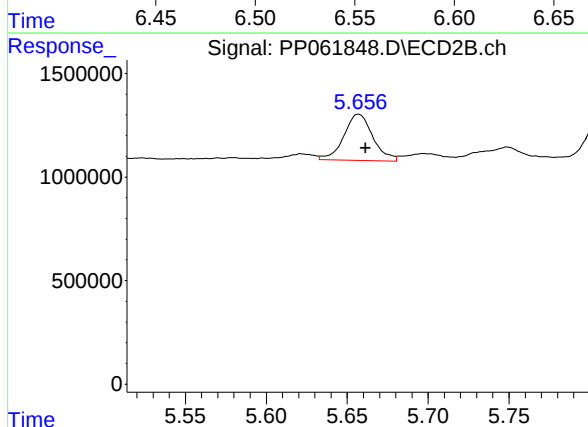
R.T.: 5.298 min
Delta R.T.: -0.005 min
Response: 5022761
Conc: 70.84 ng/ml



#25 AR-1248-5

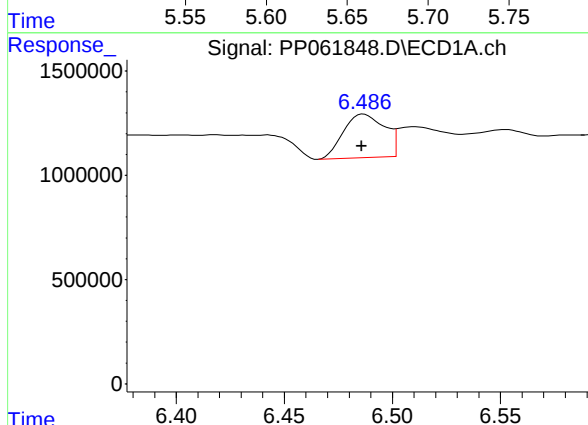
R.T.: 6.552 min
Delta R.T.: 0.001 min
Response: 2234076
Conc: 42.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



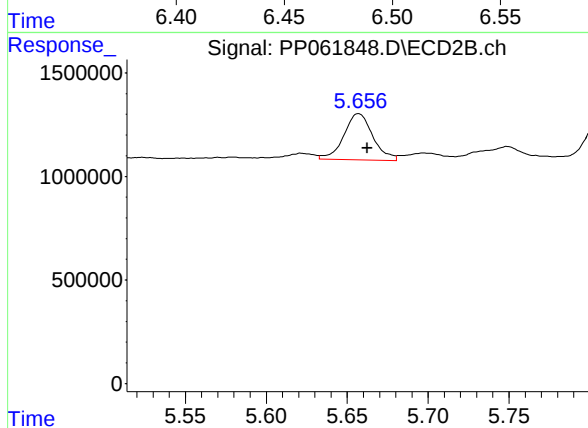
#25 AR-1248-5

R.T.: 5.657 min
Delta R.T.: -0.004 min
Response: 2779629
Conc: 30.99 ng/ml



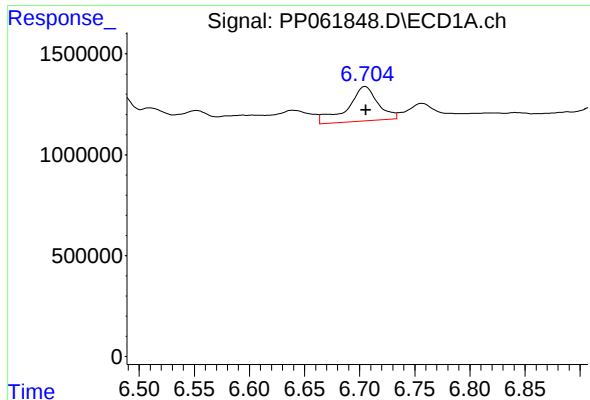
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 2776434
Conc: 47.97 ng/ml



#26 AR-1254-1

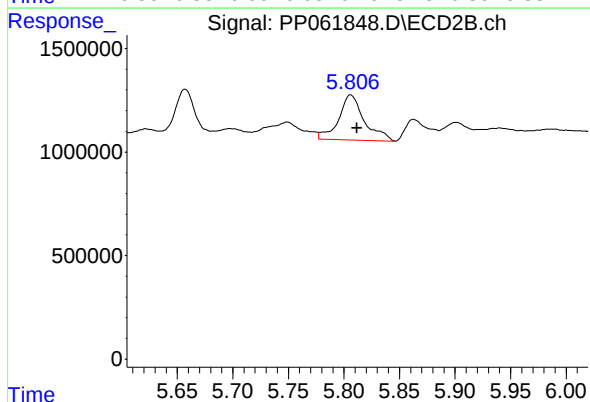
R.T.: 5.657 min
Delta R.T.: -0.005 min
Response: 2779629
Conc: 27.68 ng/ml



#27 AR-1254-2

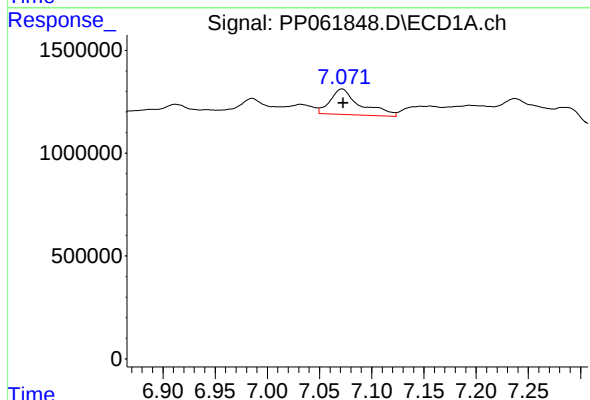
R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 3288997
Conc: 38.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



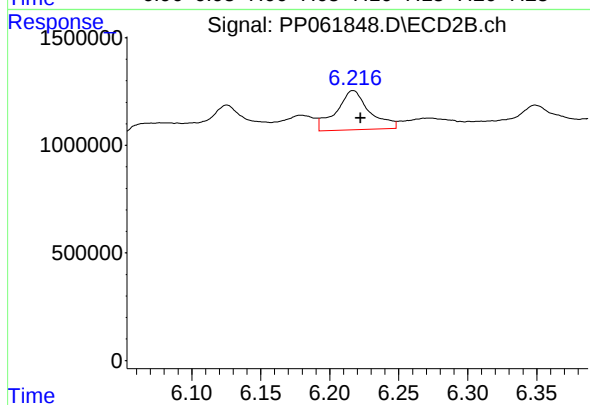
#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.006 min
Response: 3494952
Conc: 38.38 ng/ml



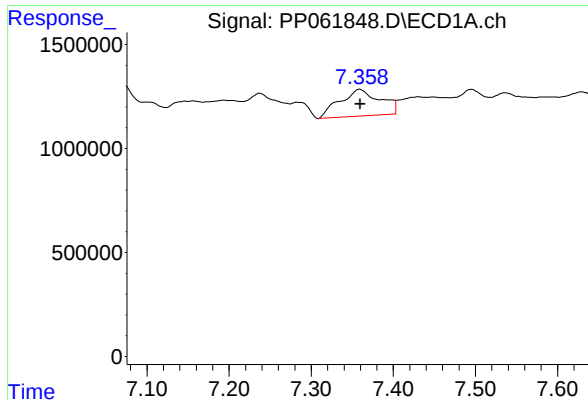
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: -0.001 min
Response: 2520723
Conc: 29.64 ng/ml



#28 AR-1254-3

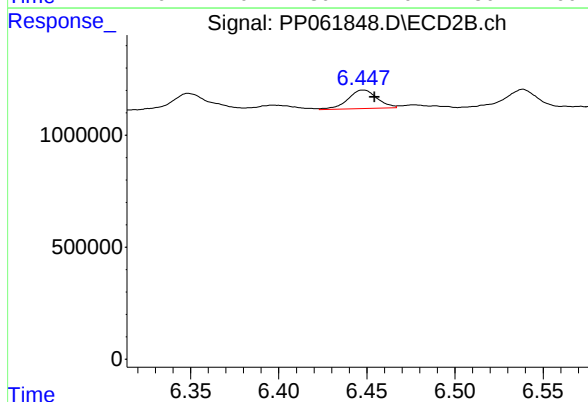
R.T.: 6.217 min
Delta R.T.: -0.005 min
Response: 3075936
Conc: 22.20 ng/ml



#29 AR-1254-4

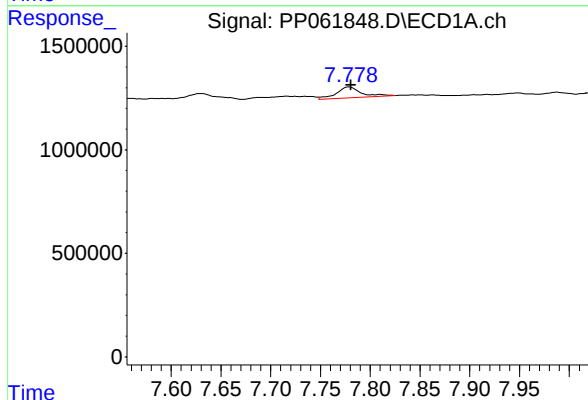
R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 4400566
Conc: 84.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



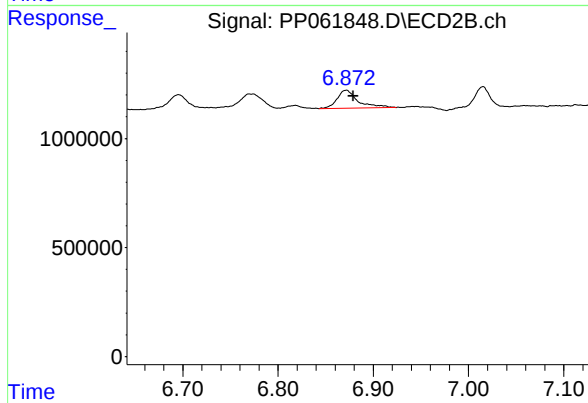
#29 AR-1254-4

R.T.: 6.448 min
Delta R.T.: -0.007 min
Response: 961531
Conc: 14.30 ng/ml



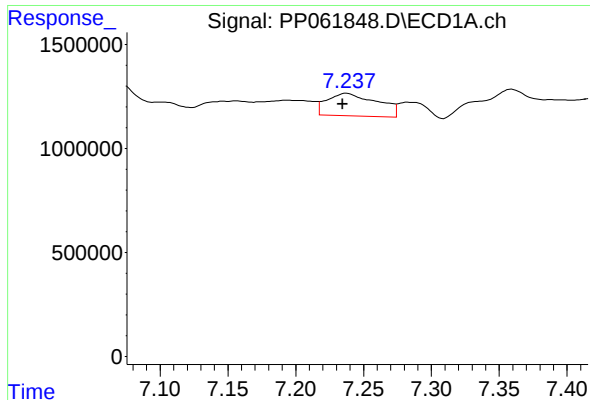
#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 899851
Conc: 14.34 ng/ml



#30 AR-1254-5

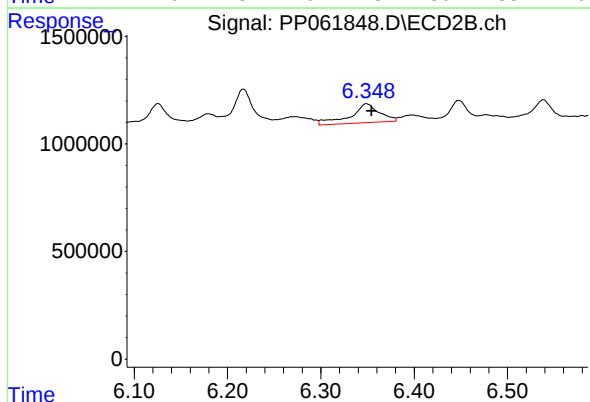
R.T.: 6.872 min
Delta R.T.: -0.007 min
Response: 1273912
Conc: 10.84 ng/ml



#31 AR-1260-1

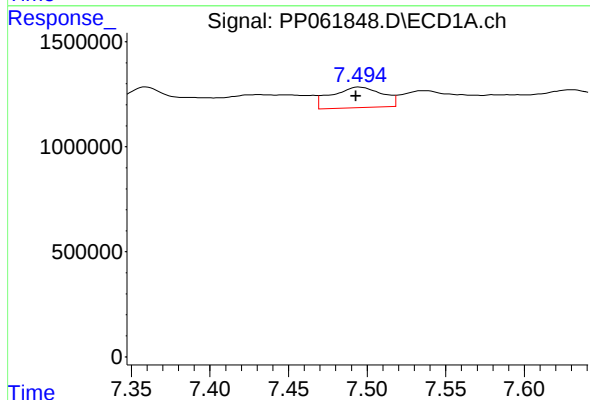
R.T.: 7.237 min
Delta R.T.: 0.003 min
Response: 2817097
Conc: 40.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



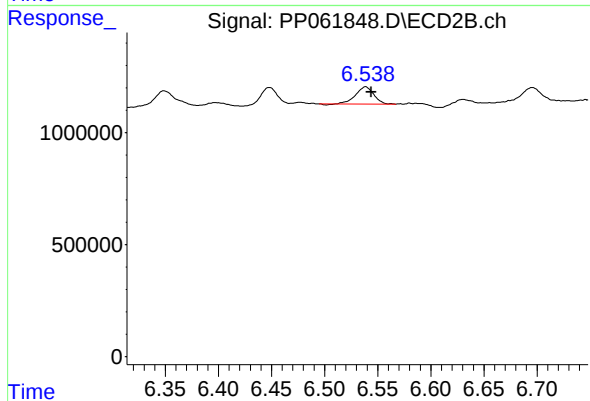
#31 AR-1260-1

R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 1905365
Conc: 18.94 ng/ml



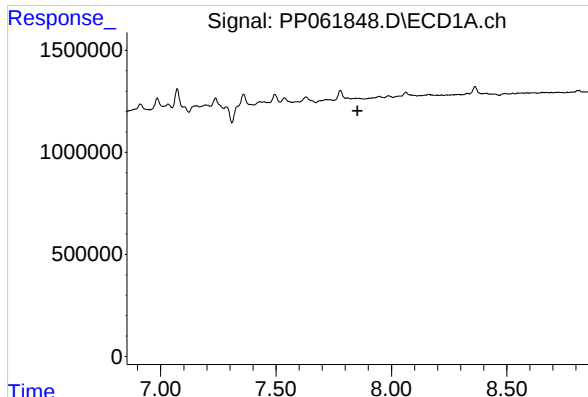
#32 AR-1260-2

R.T.: 7.495 min
Delta R.T.: 0.002 min
Response: 2205435
Conc: 29.44 ng/ml



#32 AR-1260-2

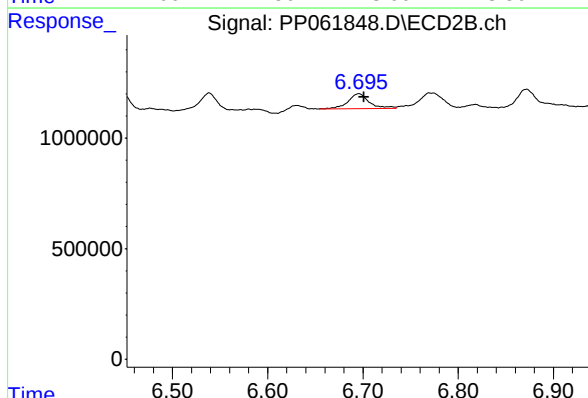
R.T.: 6.539 min
Delta R.T.: -0.005 min
Response: 902944
Conc: 7.80 ng/ml



#33 AR-1260-3

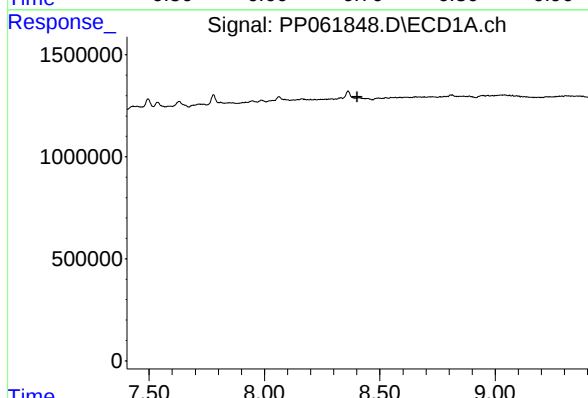
R.T.: 0.000 min
Exp R.T.: 7.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



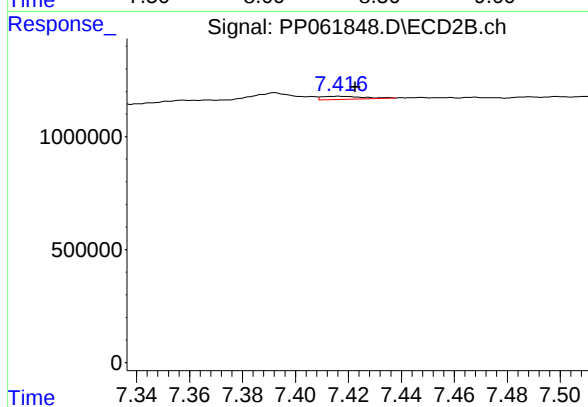
#33 AR-1260-3

R.T.: 6.696 min
Delta R.T.: -0.005 min
Response: 1044851
Conc: 9.53 ng/ml



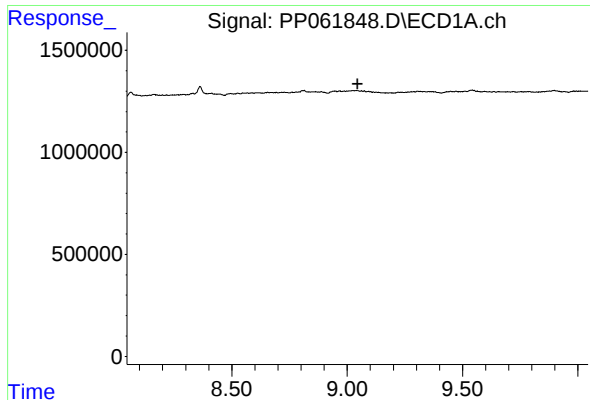
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.402 min
Response: 0
Conc: N.D.



#35 AR-1260-5

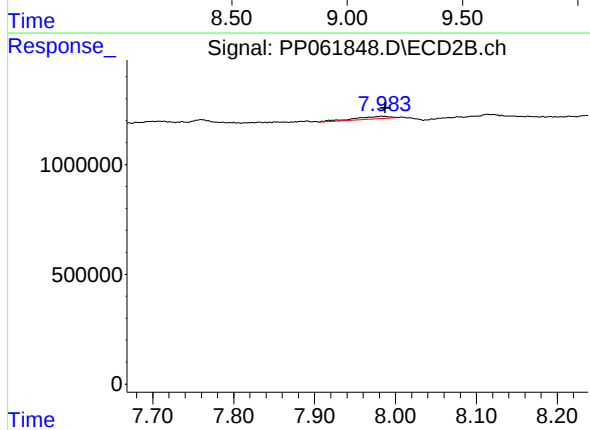
R.T.: 7.416 min
Delta R.T.: -0.006 min
Response: 144414
Conc: 0.84 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#43 AR-1268-3

R.T.: 7.983 min
Delta R.T.: -0.004 min
Response: 326265
Conc: 1.61 ng/ml