

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080922\
 Data File : PP050375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 13:48
 Operator : YP\AJ
 Sample : N3980-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:38:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.348	3.595	24030026	46285865	14.929	14.777
2)	SA Decachlor...	10.100	8.561	26940984	23067984	15.300	14.988
Target Compounds							
6)	L1 AR-1016-4	0.000	4.901	0	1338716	N.D.	22.976 #
7)	L1 AR-1016-5	0.000	5.113	0	1217646	N.D.	15.937 #
9)	L2 AR-1221-2	0.000	3.892	0	771124	N.D.	27.004 #
14)	L3 AR-1232-4	0.000	4.941	0	363341	N.D.	12.333 #
15)	L3 AR-1232-5	0.000	5.113	0	1217646	N.D.	36.976 #
19)	L4 AR-1242-4	0.000	4.941	0	363341	N.D.	6.207 #
20)	L4 AR-1242-5	0.000	5.463	0	4157540	N.D.	59.812 #
22)	L5 AR-1248-2	0.000	4.901	0	1338716	N.D.	15.497 #
23)	L5 AR-1248-3	0.000	4.941	0	363341	N.D.	4.008 #
24)	L5 AR-1248-4	6.384f	5.113	633749	1217646	8.012	11.553 #
25)	L5 AR-1248-5	0.000	5.499	0	585849	N.D.	5.900 #
26)	L6 AR-1254-1	6.384	5.463	633749	4157540	8.566	29.253 #
27)	L6 AR-1254-2	6.601	5.609	2528982	2955232	21.769	24.971
28)	L6 AR-1254-3	6.973	6.011	2800584	4085807	22.601	23.745
29)	L6 AR-1254-4	7.260	6.240	2501758	2478567	25.569	23.492
30)	L6 AR-1254-5	7.679	6.655	2742952	3056669	27.341	22.956
31)	L7 AR-1260-1	0.000	6.140	0	1862739	N.D.	16.438 #
32)	L7 AR-1260-2	0.000	6.327	0	1712956	N.D.	12.751 #
33)	L7 AR-1260-3	0.000	6.479	0	1495667	N.D.	12.416 #
34)	L7 AR-1260-4	7.973	6.950	2556867	161981	26.862	1.827 #
35)	L7 AR-1260-5	0.000	7.192	0	273283	N.D.	1.402 #
37)	L8 AR-1262-2	0.000	6.950	0	161981	N.D.	1.491 #
39)	L8 AR-1262-4	0.000	7.536	0	320334	N.D.	2.323 #
42)	L9 AR-1268-2	0.000	7.536	0	320334	N.D.	1.608 #

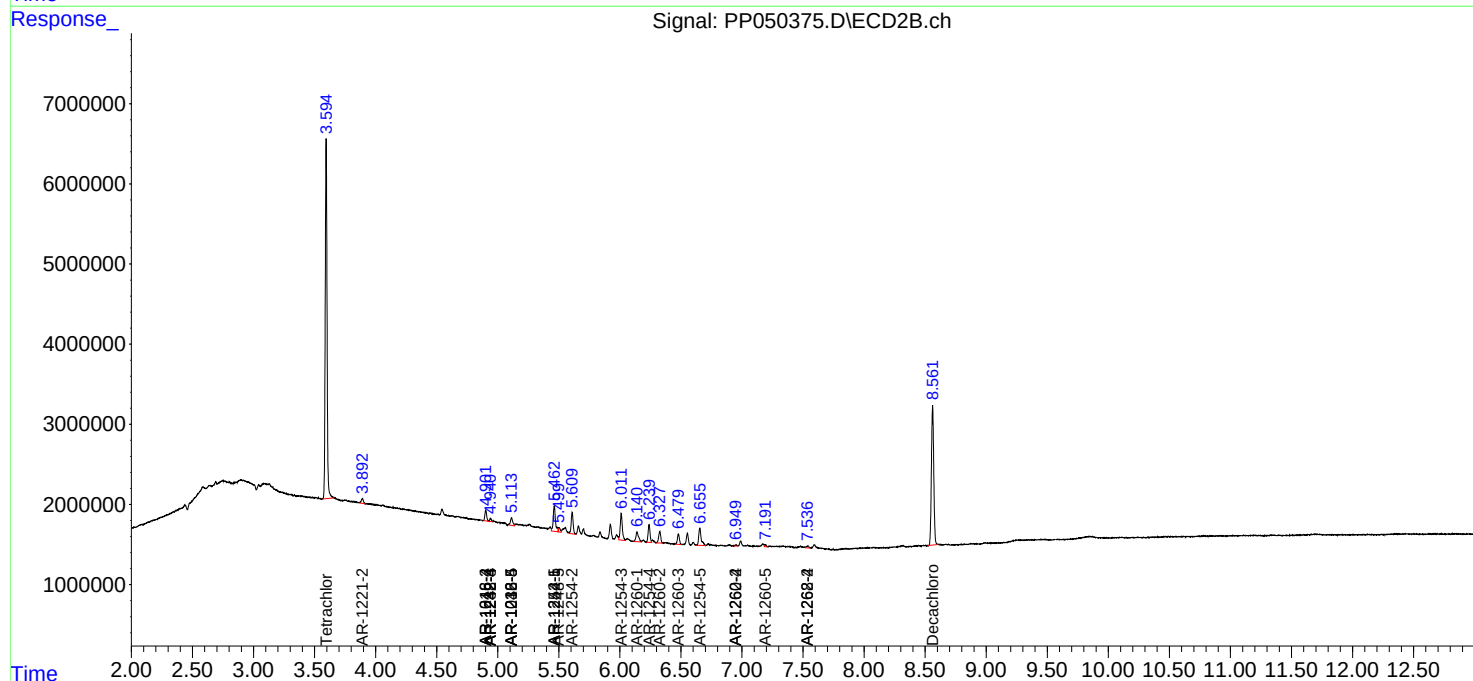
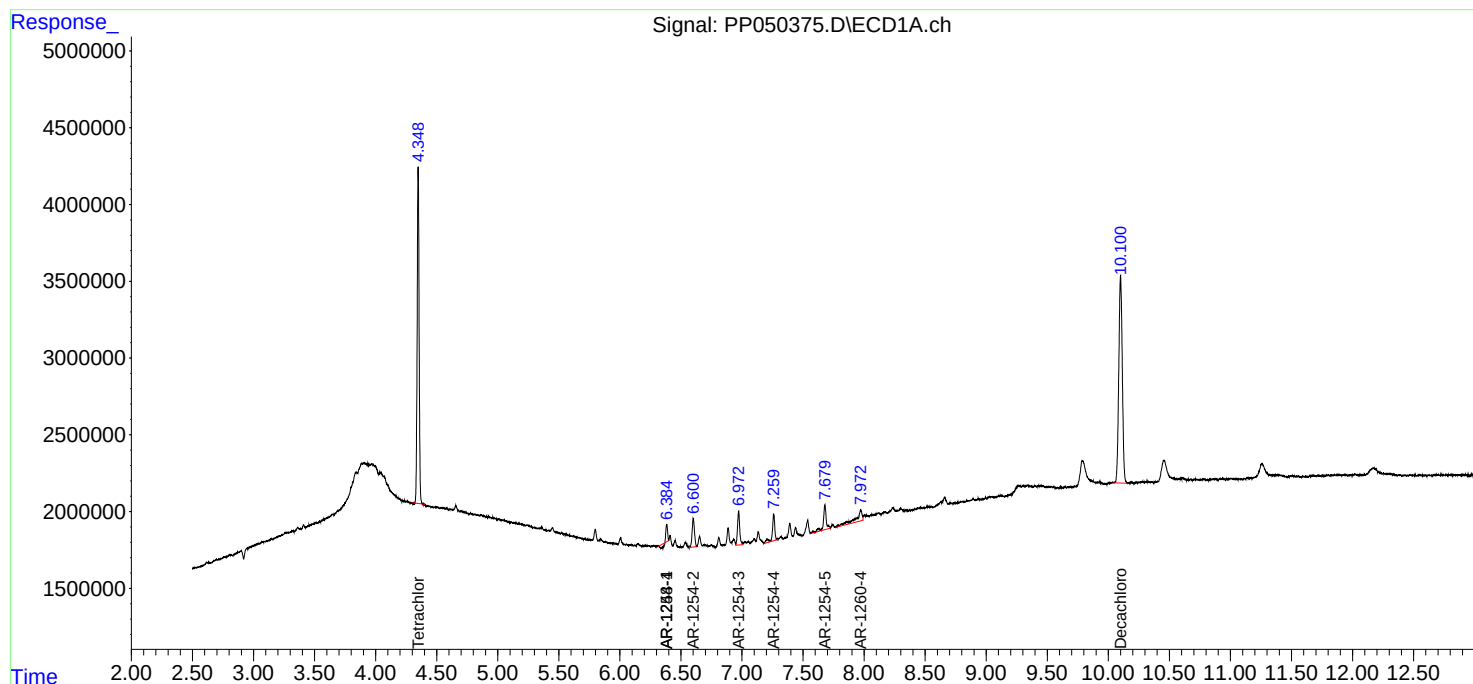
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

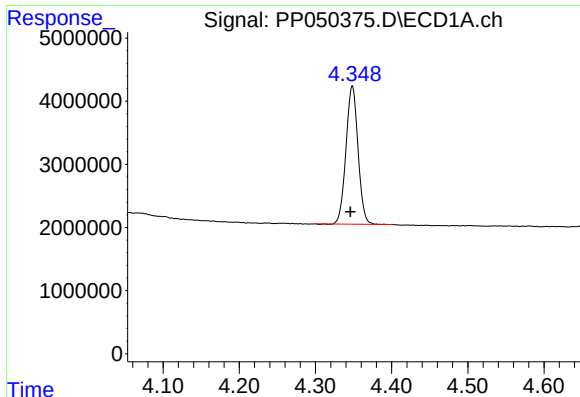
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080922\
Data File : PP050375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 13:48
Operator : YP\AJ
Sample : N3980-07
Misc : AR1254 LOD 25 PPB
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:38:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 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

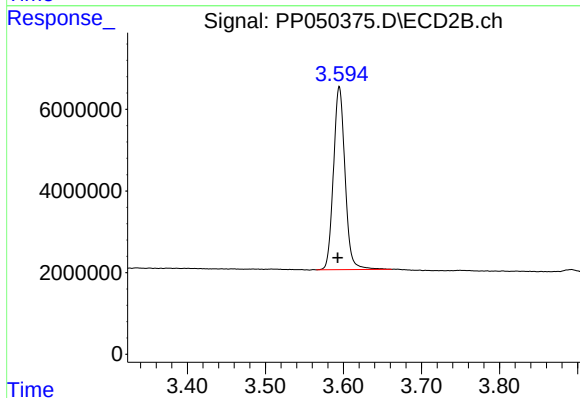




#1 Tetrachloro-m-xylene

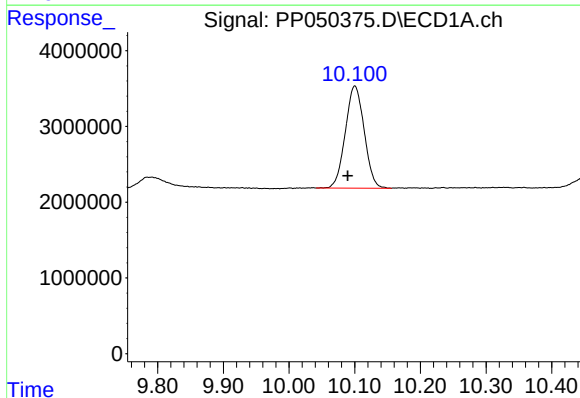
R.T.: 4.348 min
Delta R.T.: 0.002 min
Response: 24030026
Conc: 14.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



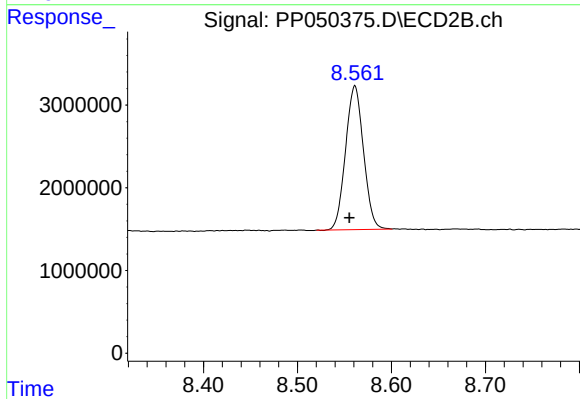
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: 0.002 min
Response: 46285865
Conc: 14.78 ng/ml



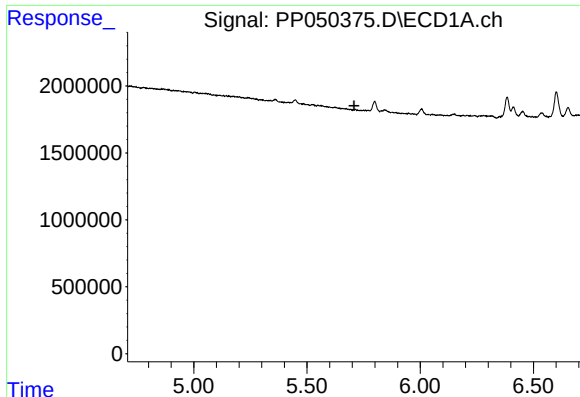
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: 0.011 min
Response: 26940984
Conc: 15.30 ng/ml



#2 Decachlorobiphenyl

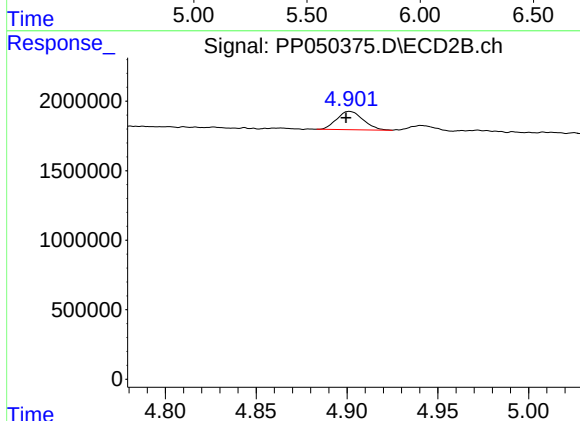
R.T.: 8.561 min
Delta R.T.: 0.006 min
Response: 23067984
Conc: 14.99 ng/ml



#6 AR-1016-4

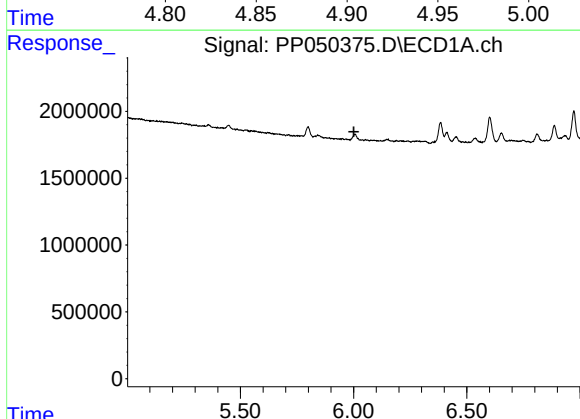
R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



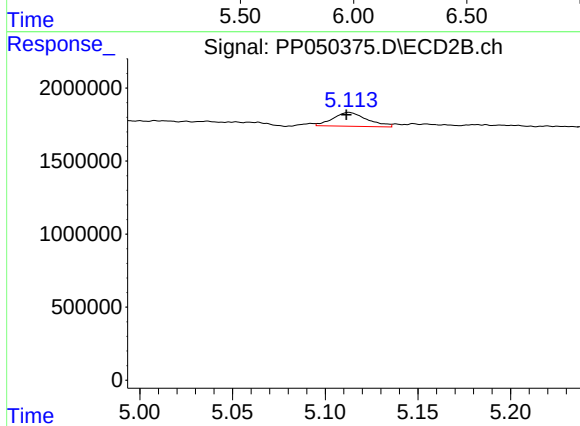
#6 AR-1016-4

R.T.: 4.901 min
Delta R.T.: 0.002 min
Response: 1338716
Conc: 22.98 ng/ml



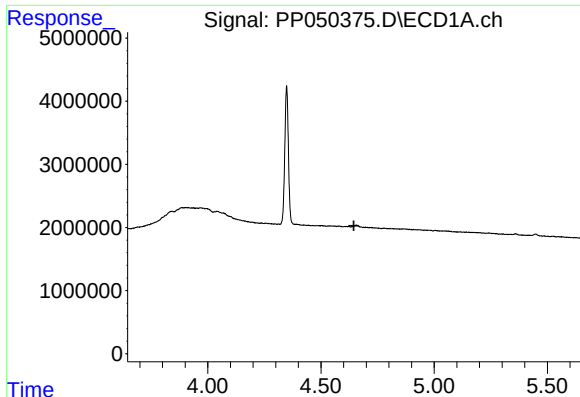
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.



#7 AR-1016-5

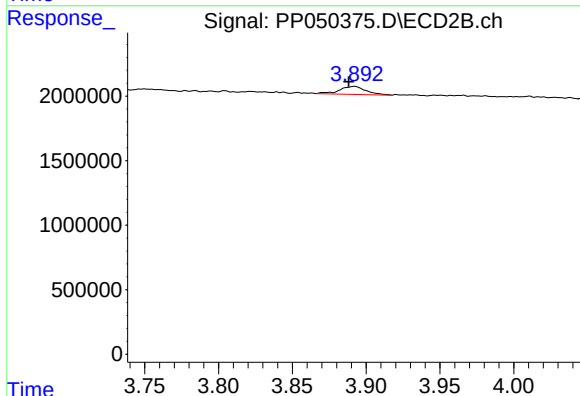
R.T.: 5.113 min
Delta R.T.: 0.002 min
Response: 1217646
Conc: 15.94 ng/ml



#9 AR-1221-2

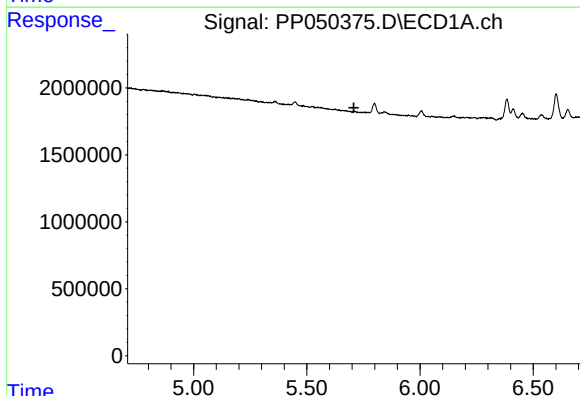
R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



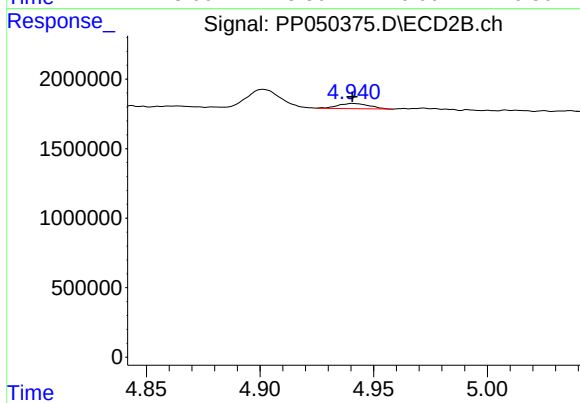
#9 AR-1221-2

R.T.: 3.892 min
Delta R.T.: 0.004 min
Response: 771124
Conc: 27.00 ng/ml



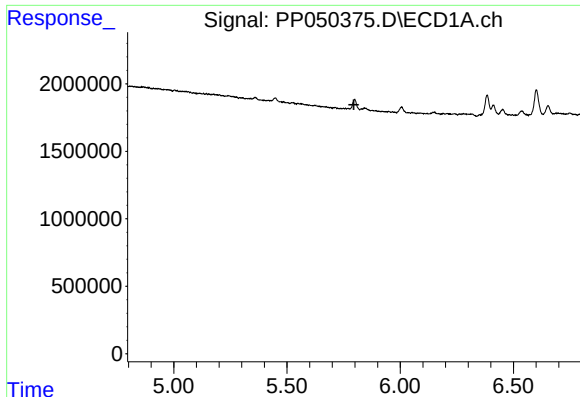
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.



#14 AR-1232-4

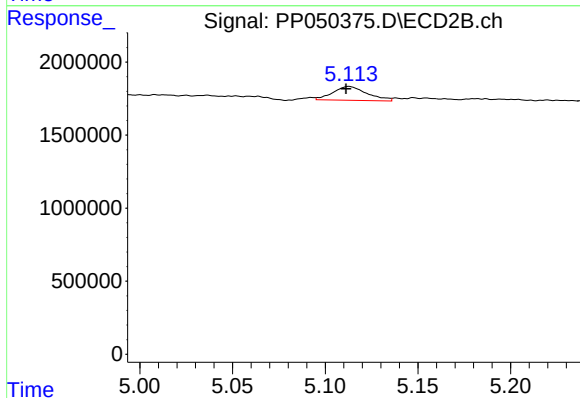
R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 363341
Conc: 12.33 ng/ml



#15 AR-1232-5

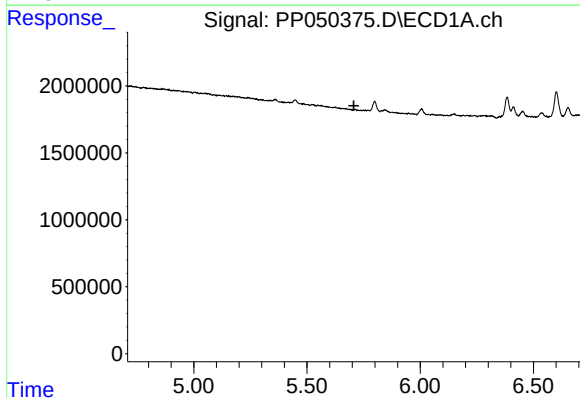
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



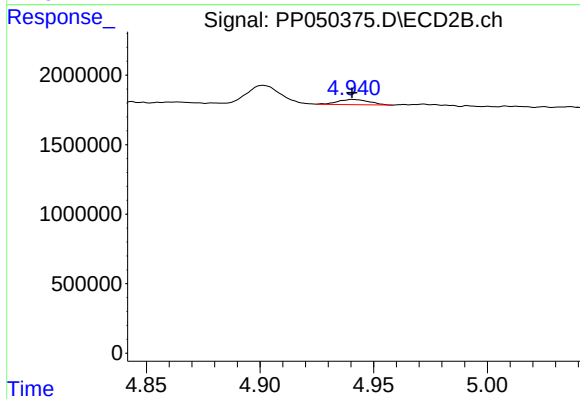
#15 AR-1232-5

R.T.: 5.113 min
Delta R.T.: 0.002 min
Response: 1217646
Conc: 36.98 ng/ml



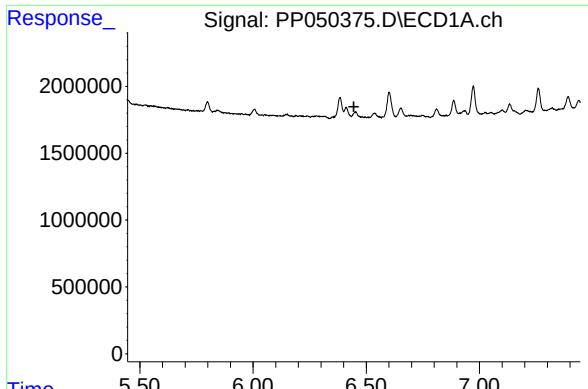
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.



#19 AR-1242-4

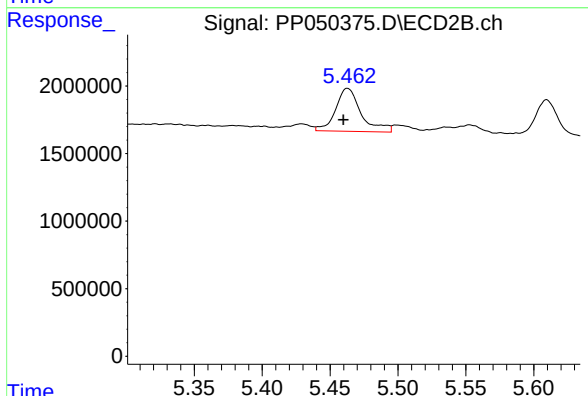
R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 363341
Conc: 6.21 ng/ml



#20 AR-1242-5

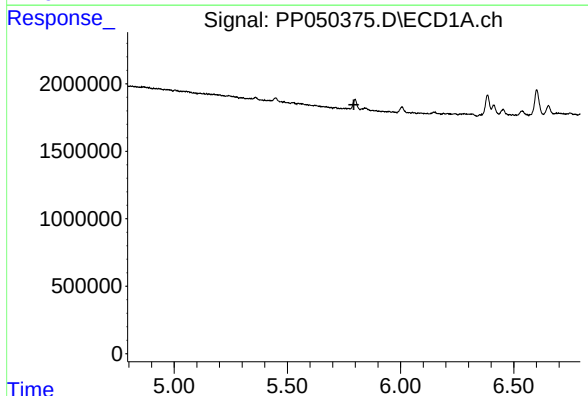
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



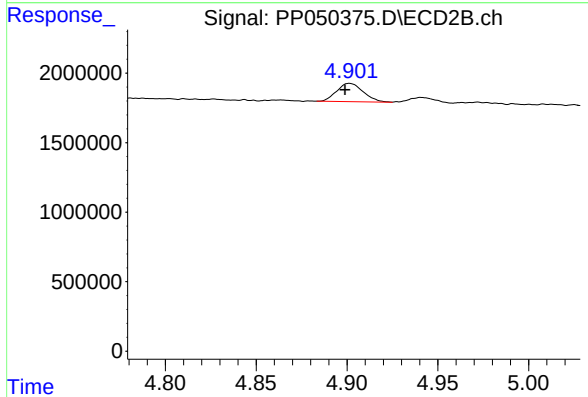
#20 AR-1242-5

R.T.: 5.463 min
Delta R.T.: 0.003 min
Response: 4157540
Conc: 59.81 ng/ml



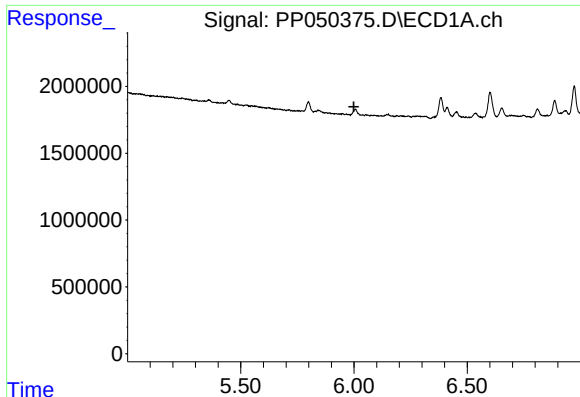
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.794 min
Response: 0
Conc: N.D.



#22 AR-1248-2

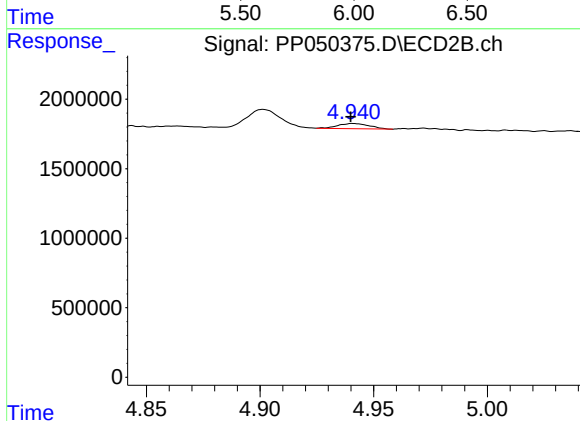
R.T.: 4.901 min
Delta R.T.: 0.002 min
Response: 1338716
Conc: 15.50 ng/ml



#23 AR-1248-3

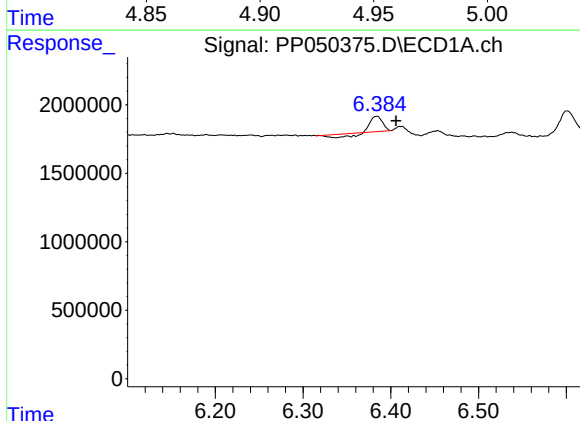
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



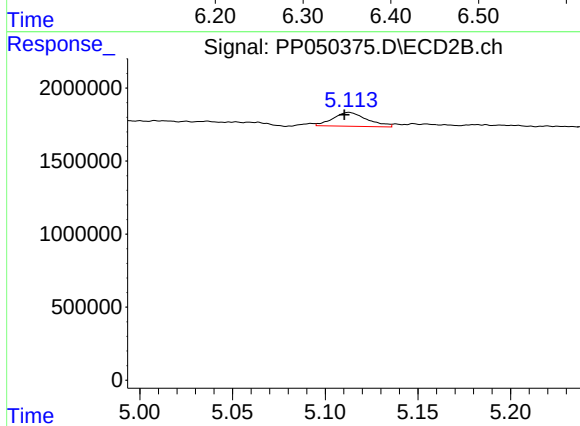
#23 AR-1248-3

R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 363341
Conc: 4.01 ng/ml



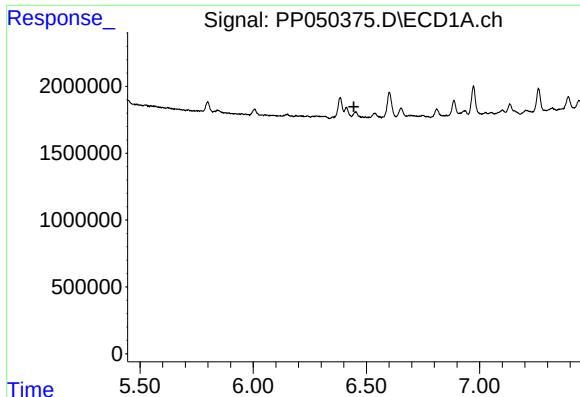
#24 AR-1248-4

R.T.: 6.384 min
Delta R.T.: -0.022 min
Response: 633749
Conc: 8.01 ng/ml



#24 AR-1248-4

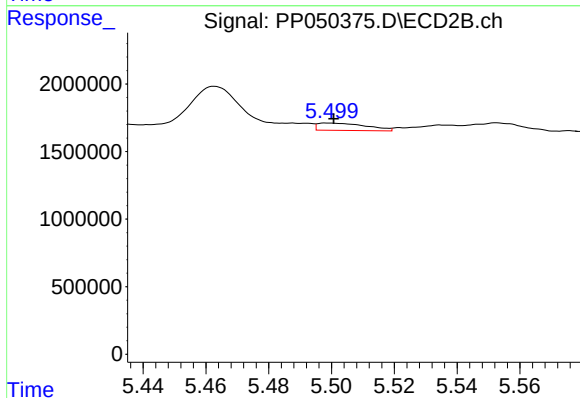
R.T.: 5.113 min
Delta R.T.: 0.003 min
Response: 1217646
Conc: 11.55 ng/ml



#25 AR-1248-5

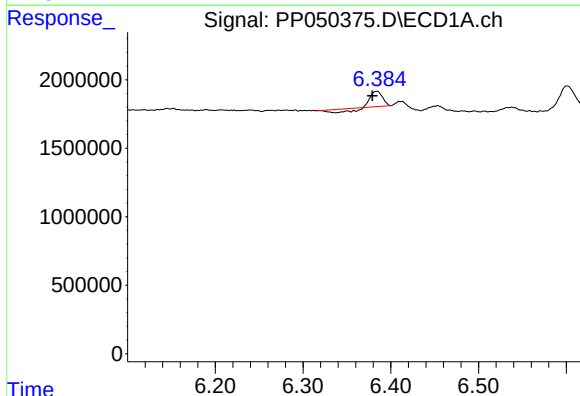
R.T.: 0.000 min
Exp R.T.: 6.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



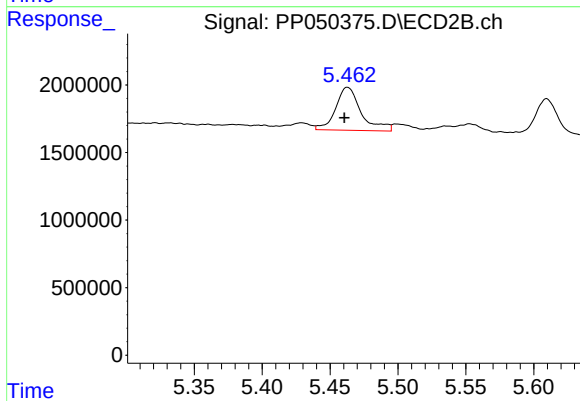
#25 AR-1248-5

R.T.: 5.499 min
Delta R.T.: -0.002 min
Response: 585849
Conc: 5.90 ng/ml



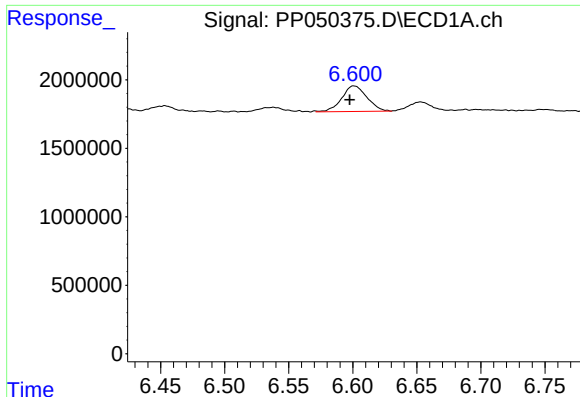
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: 0.005 min
Response: 633749
Conc: 8.57 ng/ml



#26 AR-1254-1

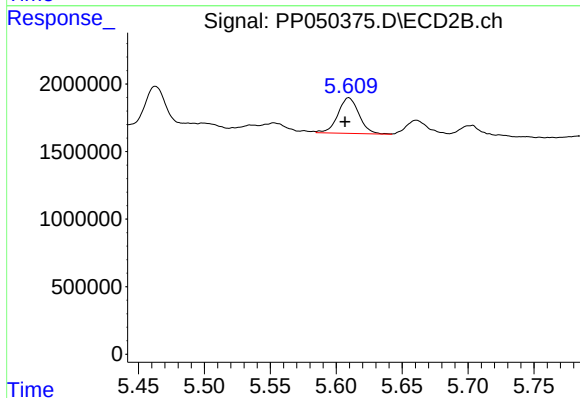
R.T.: 5.463 min
Delta R.T.: 0.002 min
Response: 4157540
Conc: 29.25 ng/ml



#27 AR-1254-2

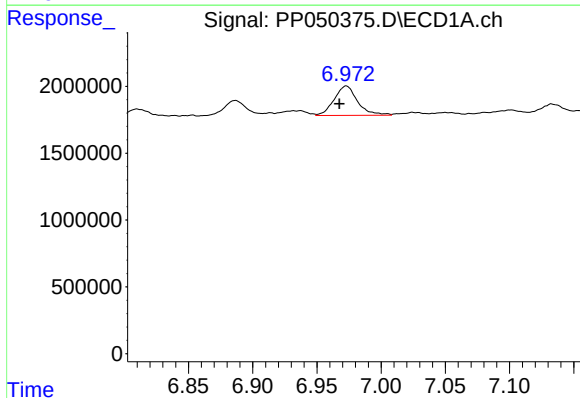
R.T.: 6.601 min
Delta R.T.: 0.004 min
Response: 2528982
Conc: 21.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



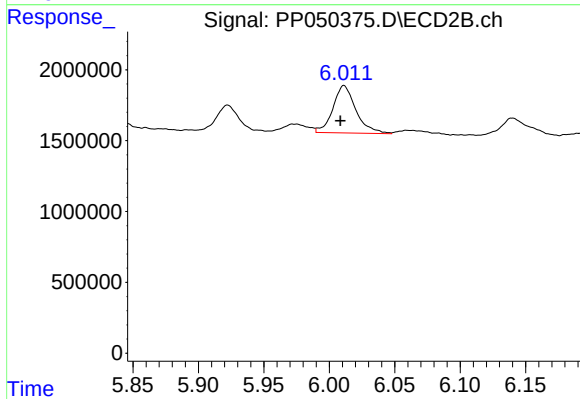
#27 AR-1254-2

R.T.: 5.609 min
Delta R.T.: 0.003 min
Response: 2955232
Conc: 24.97 ng/ml



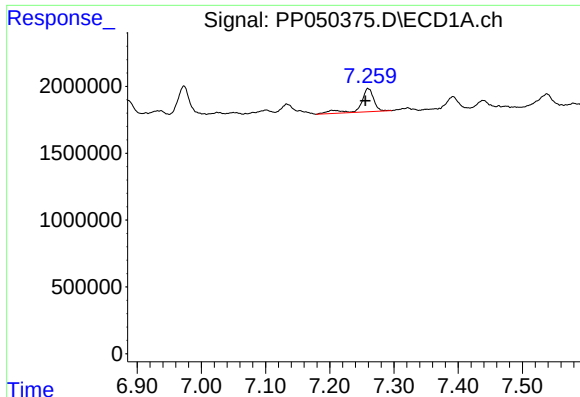
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: 0.005 min
Response: 2800584
Conc: 22.60 ng/ml



#28 AR-1254-3

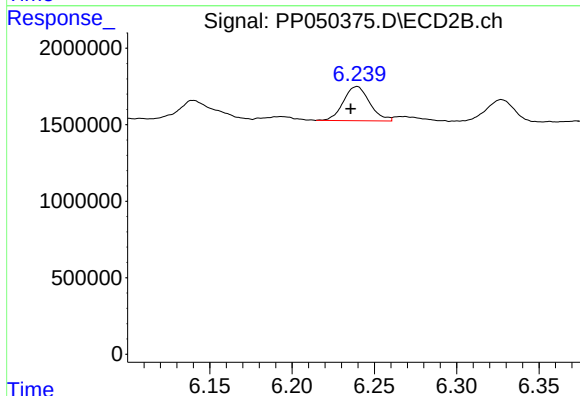
R.T.: 6.011 min
Delta R.T.: 0.003 min
Response: 4085807
Conc: 23.74 ng/ml



#29 AR-1254-4

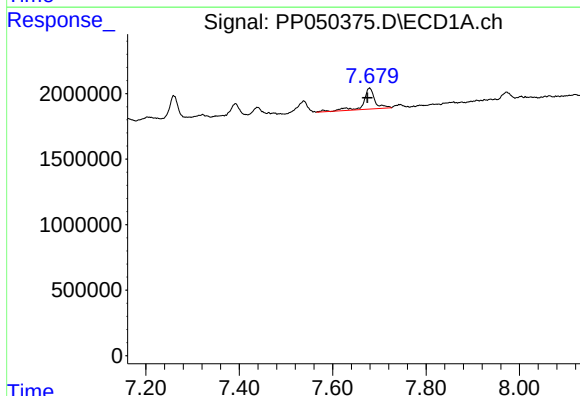
R.T.: 7.260 min
Delta R.T.: 0.004 min
Response: 2501758
Conc: 25.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



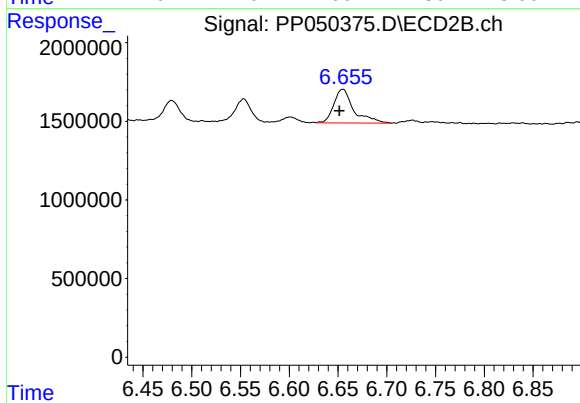
#29 AR-1254-4

R.T.: 6.240 min
Delta R.T.: 0.004 min
Response: 2478567
Conc: 23.49 ng/ml



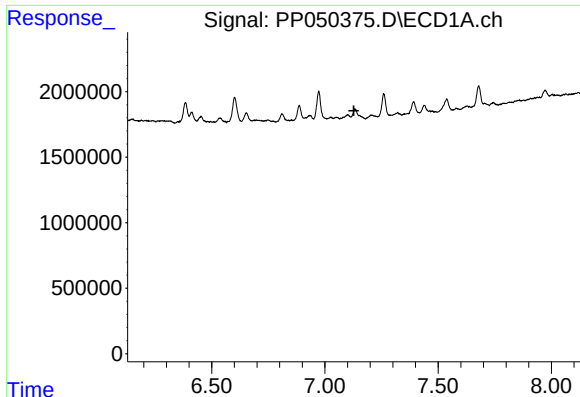
#30 AR-1254-5

R.T.: 7.679 min
Delta R.T.: 0.005 min
Response: 2742952
Conc: 27.34 ng/ml



#30 AR-1254-5

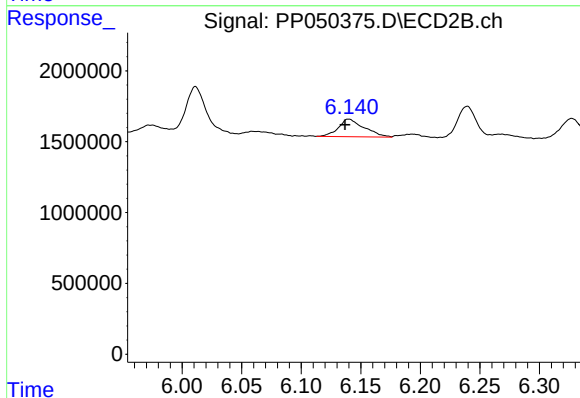
R.T.: 6.655 min
Delta R.T.: 0.004 min
Response: 3056669
Conc: 22.96 ng/ml



#31 AR-1260-1

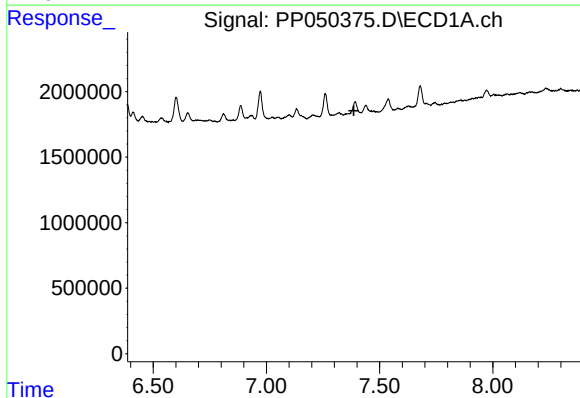
R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



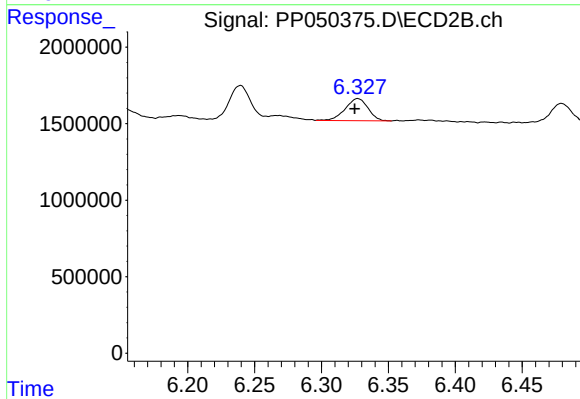
#31 AR-1260-1

R.T.: 6.140 min
Delta R.T.: 0.003 min
Response: 1862739
Conc: 16.44 ng/ml



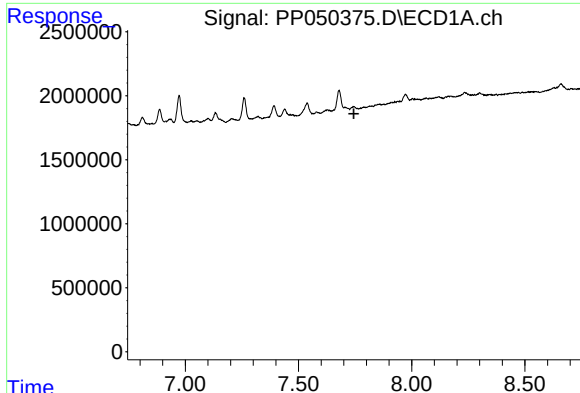
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.386 min
Response: 0
Conc: N.D.



#32 AR-1260-2

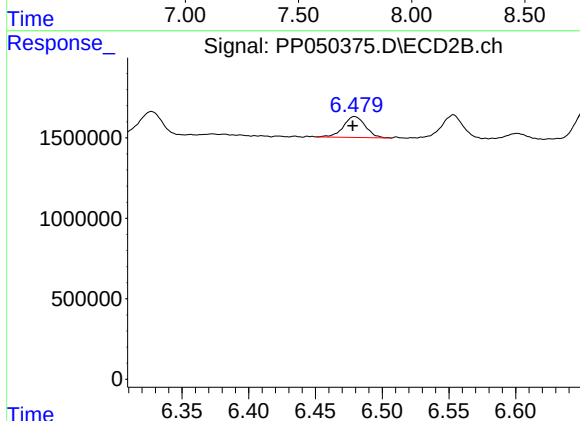
R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 1712956
Conc: 12.75 ng/ml



#33 AR-1260-3

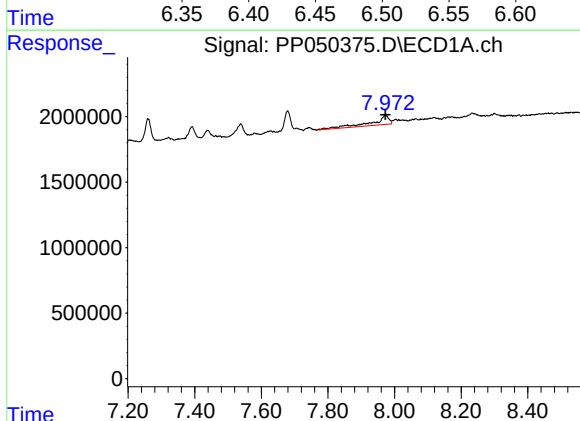
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



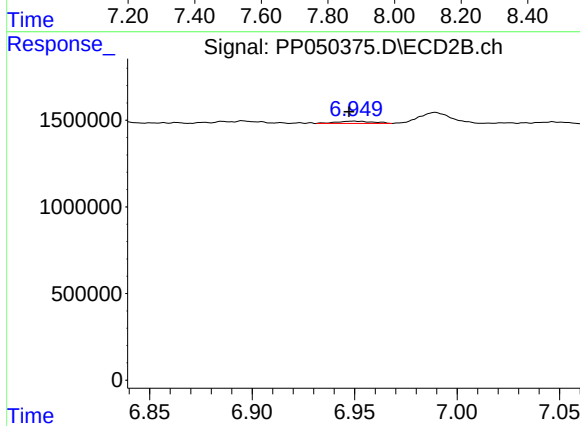
#33 AR-1260-3

R.T.: 6.479 min
Delta R.T.: 0.001 min
Response: 1495667
Conc: 12.42 ng/ml



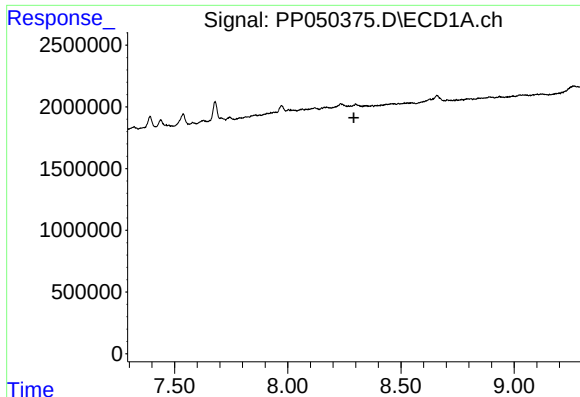
#34 AR-1260-4

R.T.: 7.973 min
Delta R.T.: 0.000 min
Response: 2556867
Conc: 26.86 ng/ml



#34 AR-1260-4

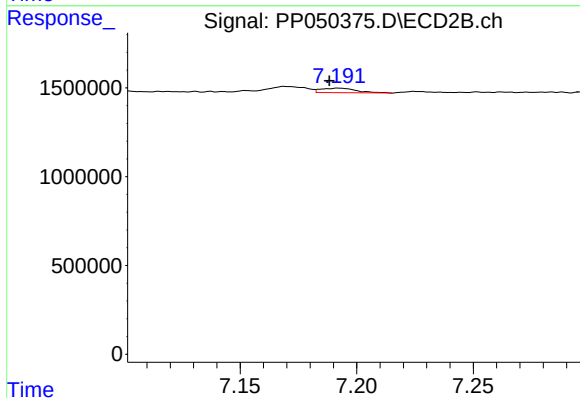
R.T.: 6.950 min
Delta R.T.: 0.002 min
Response: 161981
Conc: 1.83 ng/ml



#35 AR-1260-5

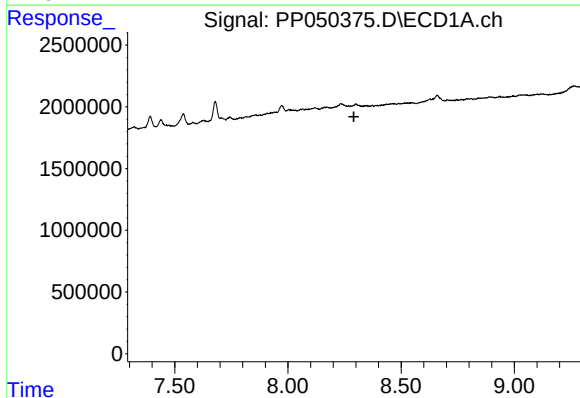
R.T.: 0.000 min
Exp R.T.: 8.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



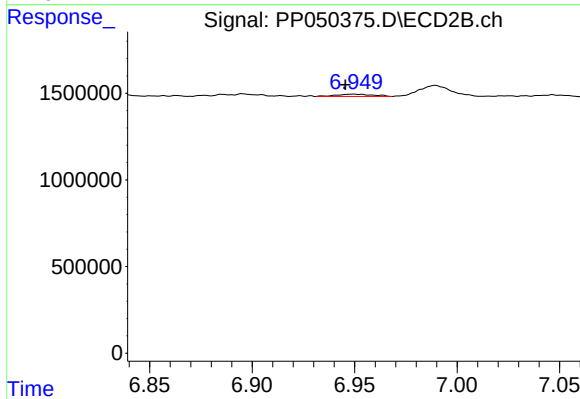
#35 AR-1260-5

R.T.: 7.192 min
Delta R.T.: 0.004 min
Response: 273283
Conc: 1.40 ng/ml



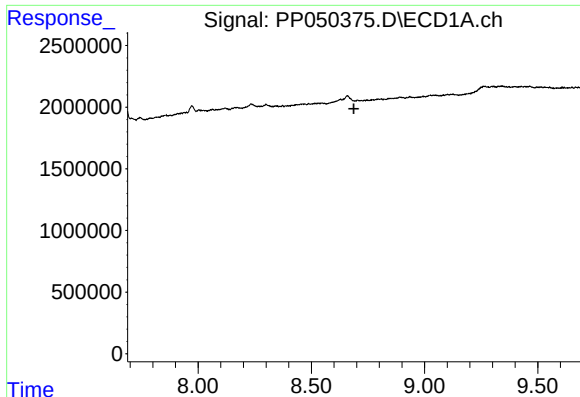
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.



#37 AR-1262-2

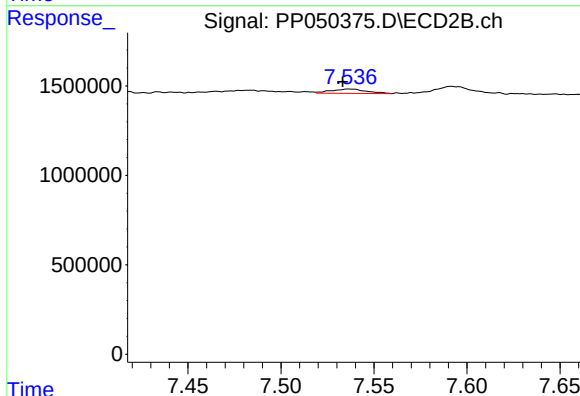
R.T.: 6.950 min
Delta R.T.: 0.004 min
Response: 161981
Conc: 1.49 ng/ml



#39 AR-1262-4

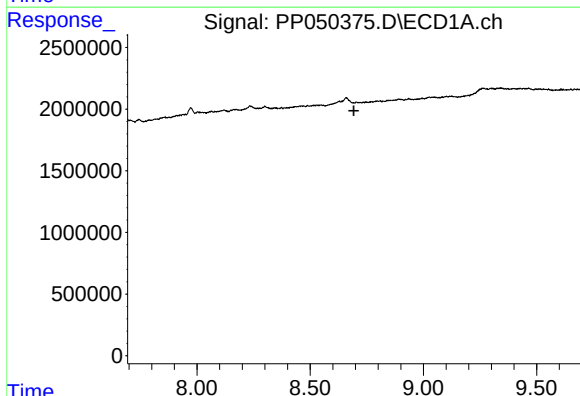
R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



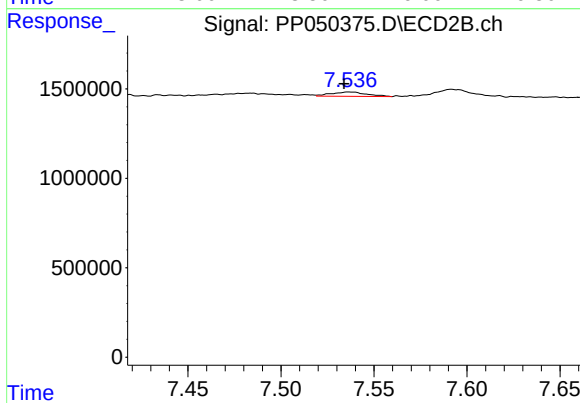
#39 AR-1262-4

R.T.: 7.536 min
Delta R.T.: 0.003 min
Response: 320334
Conc: 2.32 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.693 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.536 min
Delta R.T.: 0.002 min
Response: 320334
Conc: 1.61 ng/ml