

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112322\
 Data File : PO090925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 19:07
 Operator : YP/AJ
 Sample : N5765-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 21:02:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.299	3.477	70023095	22585064	21.788	21.251
2)	SA Decachlor...	10.046	8.479	48879990	18999777	19.946	18.448
Target Compounds							
3)	L1 AR-1016-1	5.491	0.000	96672	0	0.909	N.D. #
4)	L1 AR-1016-2	5.491	0.000	96672	0	0.635	N.D. #
5)	L1 AR-1016-3	5.550	0.000	325190	0	3.442	N.D. #
7)	L1 AR-1016-5	5.913f	0.000	73944	0	0.958	N.D. #
8)	L2 AR-1221-1	4.506	3.759f	1362785	171690	35.702	12.851 #
9)	L2 AR-1221-2	4.605	3.774	1025415	408879	36.070	40.288
12)	L3 AR-1232-2	5.207	0.000	328604	0	8.548	N.D. #
13)	L3 AR-1232-3	5.491	0.000	96672	0	1.443	N.D. #
16)	L4 AR-1242-1	5.491	0.000	96672	0	1.168	N.D. #
17)	L4 AR-1242-2	5.491	0.000	96672	0	0.819	N.D. #
18)	L4 AR-1242-3	5.550	0.000	325190	0	4.369	N.D. #
20)	L4 AR-1242-5	6.363f	0.000	139599	0	2.271	N.D. #
21)	L5 AR-1248-1	5.491	0.000	96672	0	1.528	N.D. #
23)	L5 AR-1248-3	5.913f	0.000	73944	0	0.750	N.D. #
24)	L5 AR-1248-4	6.363	0.000	139599	0	1.309	N.D. #
25)	L5 AR-1248-5	6.363f	0.000	139599	0	1.329	N.D. #
26)	L6 AR-1254-1	6.346	0.000	112519	0	0.971	N.D. #
27)	L6 AR-1254-2	6.553	0.000	523756	0	3.011	N.D. #
28)	L6 AR-1254-3	6.932	0.000	664707	0	3.829	N.D. #
29)	L6 AR-1254-4	7.201	0.000	274862	0	2.156	N.D. #
30)	L6 AR-1254-5	7.653	6.567	1260191	491162	8.946	6.560 #
31)	L7 AR-1260-1	7.092	0.000	526325	0	3.754	N.D. #
32)	L7 AR-1260-2	7.367	6.312f	149015	340264	0.921	4.710 #
33)	L7 AR-1260-3	7.712	0.000	170657	0	1.624	N.D. #
34)	L7 AR-1260-4	7.928	0.000	598770	0	4.847	N.D. #
35)	L7 AR-1260-5	8.219f	0.000	512986	0	2.254	N.D. #
36)	L8 AR-1262-1	7.712	6.567f	170657	491162	1.029	6.482 #
37)	L8 AR-1262-2	8.219f	0.000	512986	0	1.826	N.D. #
39)	L8 AR-1262-4	8.665	0.000	511232	0	5.254	N.D. #
42)	L9 AR-1268-2	8.665	0.000	511232	0	1.639	N.D. #
45)	L9 AR-1268-5	0.000	8.236	0	154734	N.D.	0.442 #

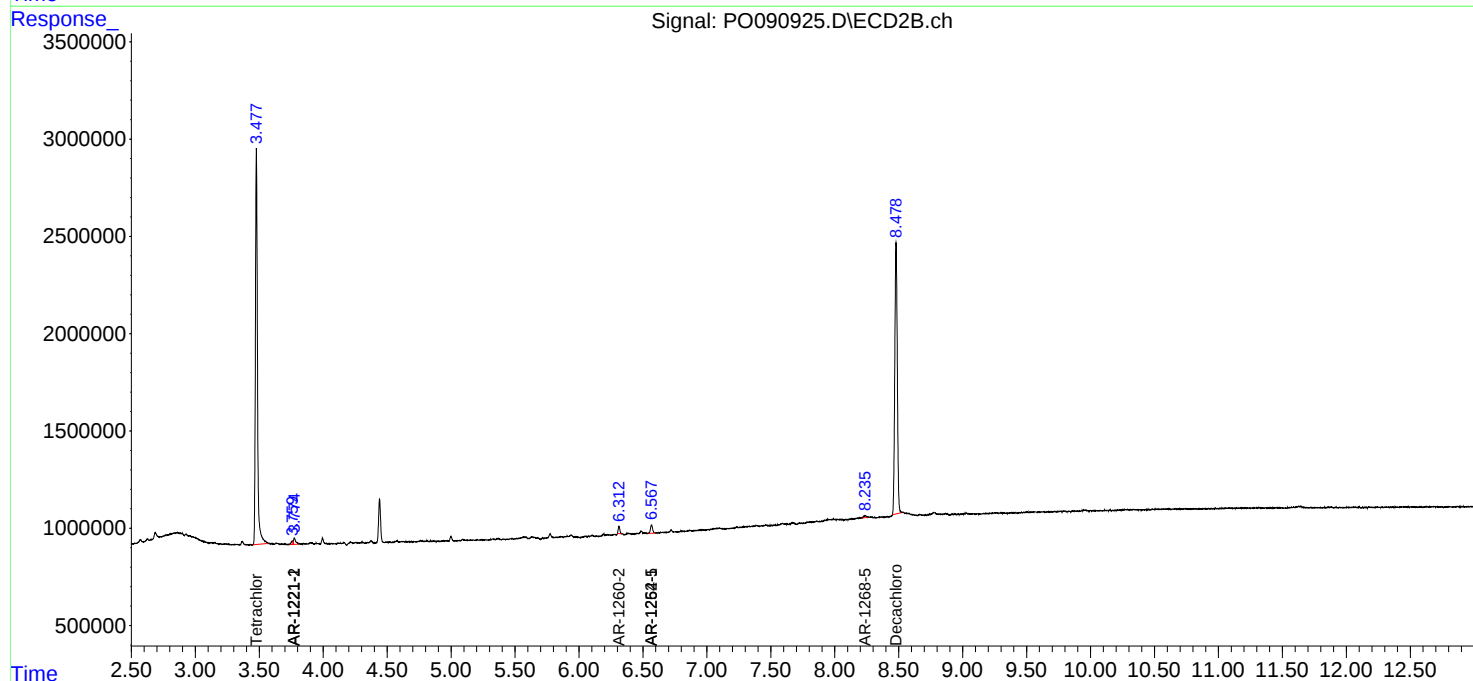
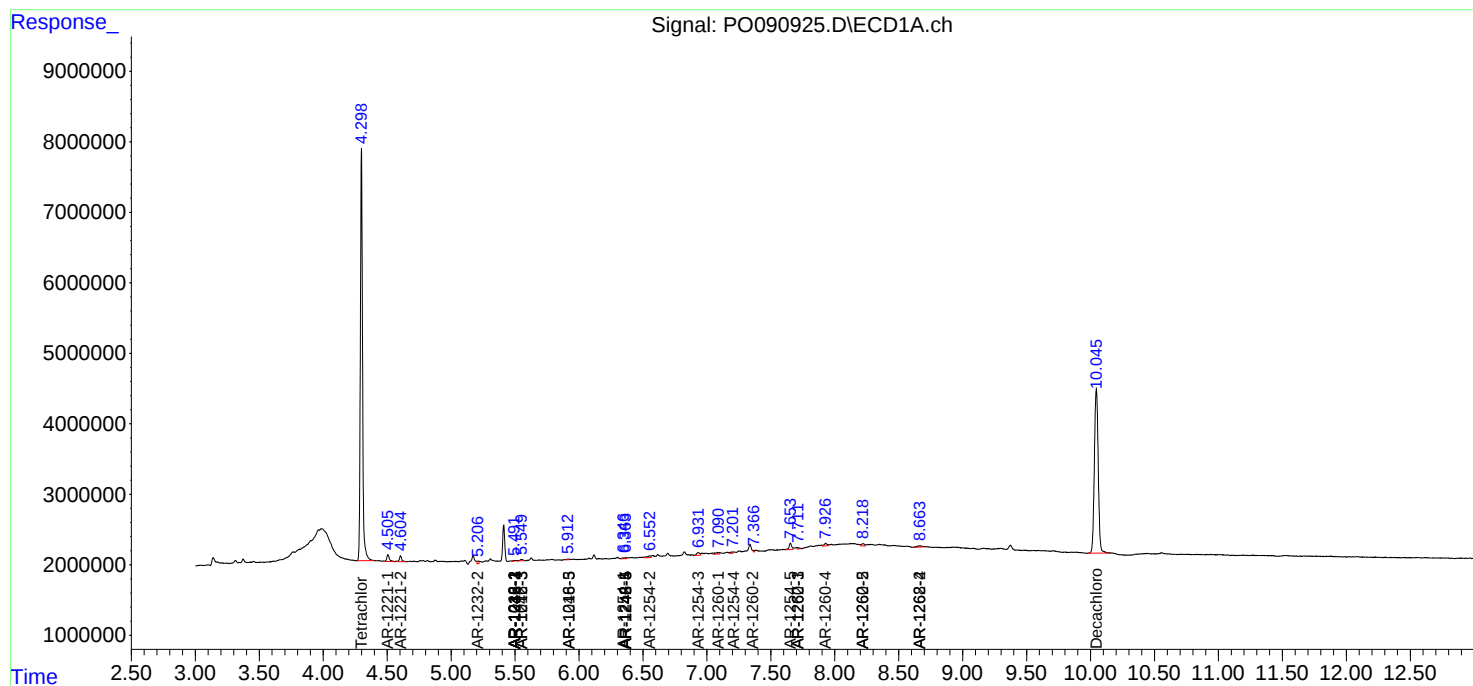
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

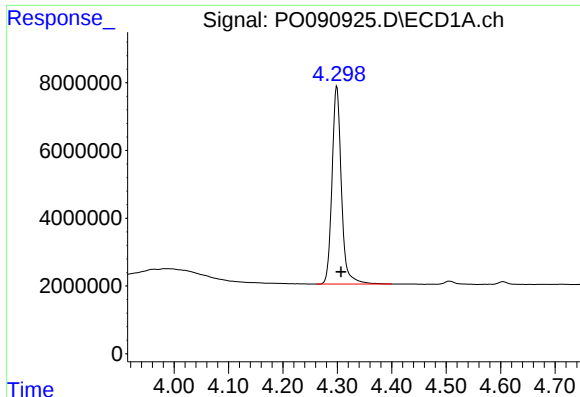
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112322\
Data File : PO090925.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2022 19:07
Operator : YP/AJ
Sample : N5765-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 21:02:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 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

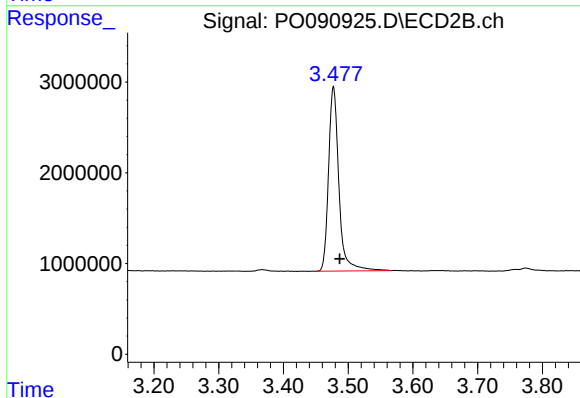




#1 Tetrachloro-m-xylene

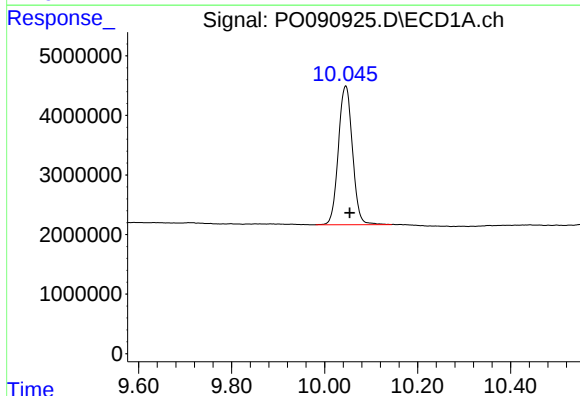
R.T.: 4.299 min
Delta R.T.: -0.008 min
Response: 70023095
Conc: 21.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



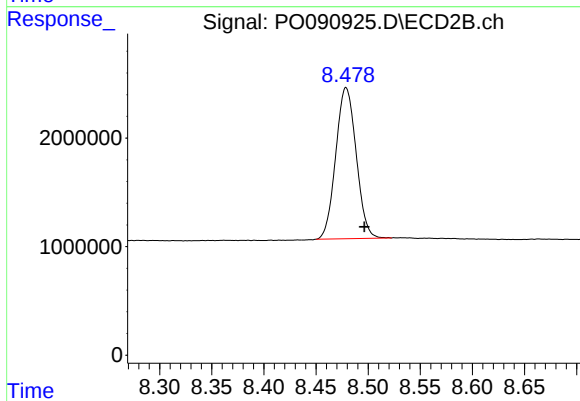
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.009 min
Response: 22585064
Conc: 21.25 ng/ml



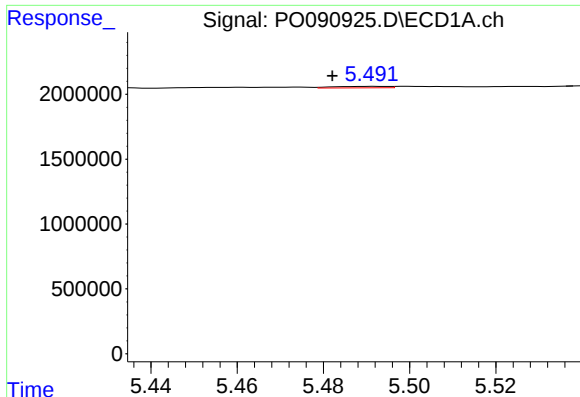
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.008 min
Response: 48879990
Conc: 19.95 ng/ml



#2 Decachlorobiphenyl

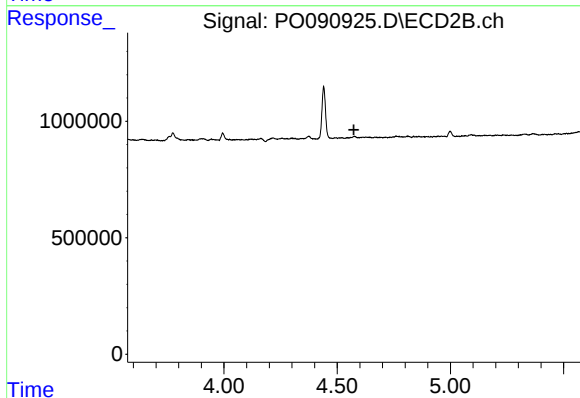
R.T.: 8.479 min
Delta R.T.: -0.018 min
Response: 18999777
Conc: 18.45 ng/ml



#3 AR-1016-1

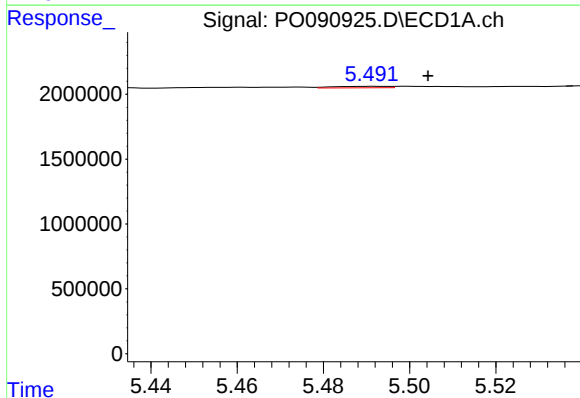
R.T.: 5.491 min
Delta R.T.: 0.009 min
Response: 96672
Conc: 0.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



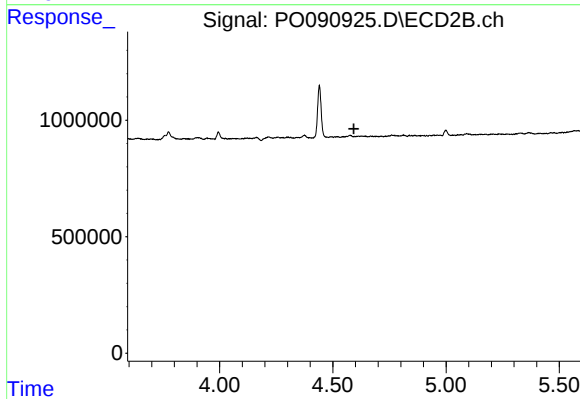
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



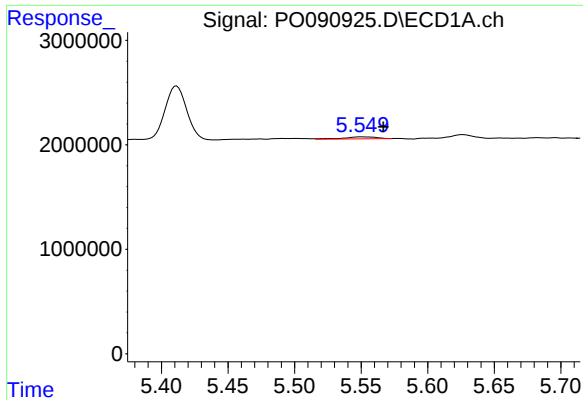
#4 AR-1016-2

R.T.: 5.491 min
Delta R.T.: -0.013 min
Response: 96672
Conc: 0.63 ng/ml



#4 AR-1016-2

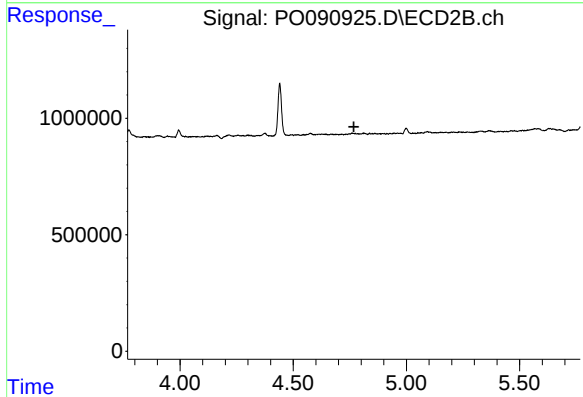
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#5 AR-1016-3

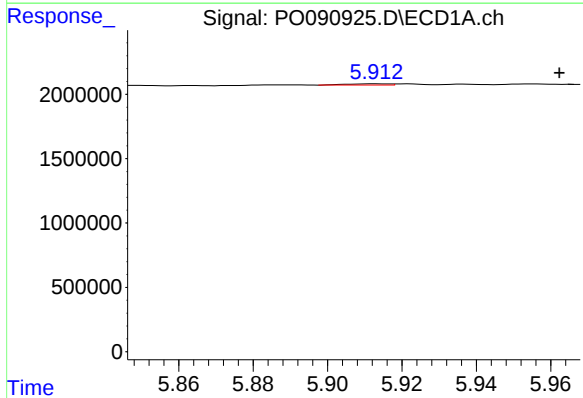
R.T.: 5.550 min
Delta R.T.: -0.017 min
Response: 325190
Conc: 3.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



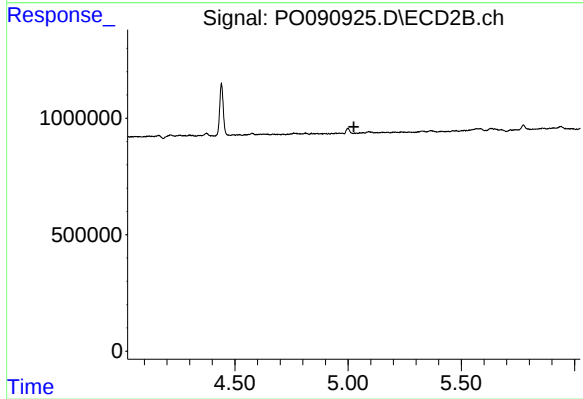
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



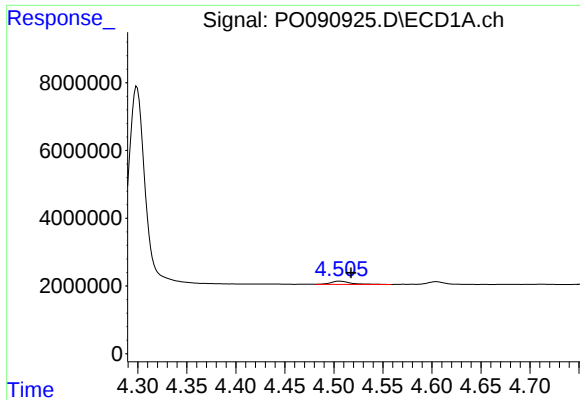
#7 AR-1016-5

R.T.: 5.913 min
Delta R.T.: -0.049 min
Response: 73944
Conc: 0.96 ng/ml



#7 AR-1016-5

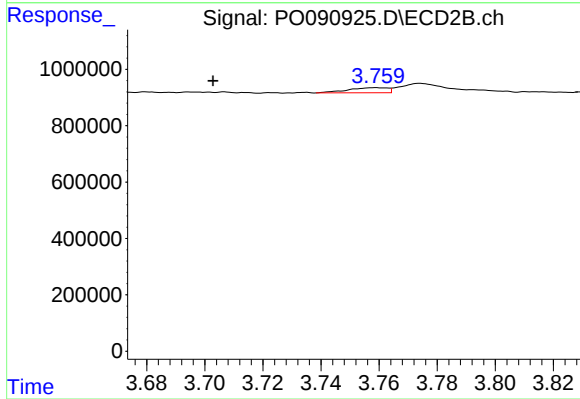
R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



#8 AR-1221-1

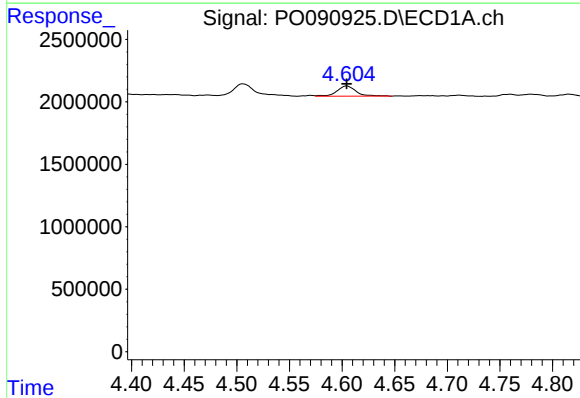
R.T.: 4.506 min
Delta R.T.: -0.012 min
Response: 1362785
Conc: 35.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



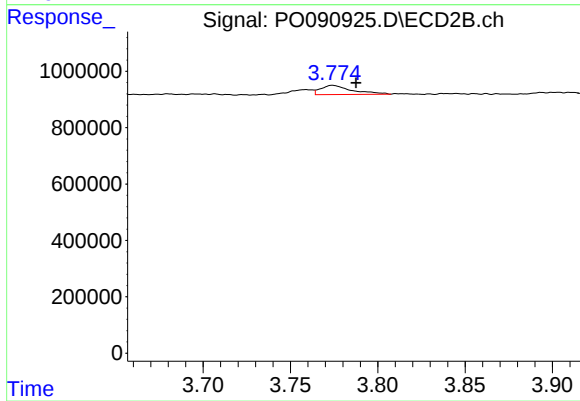
#8 AR-1221-1

R.T.: 3.759 min
Delta R.T.: 0.056 min
Response: 171690
Conc: 12.85 ng/ml



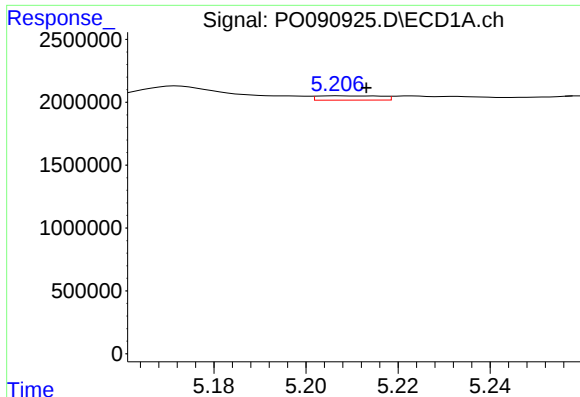
#9 AR-1221-2

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 1025415
Conc: 36.07 ng/ml



#9 AR-1221-2

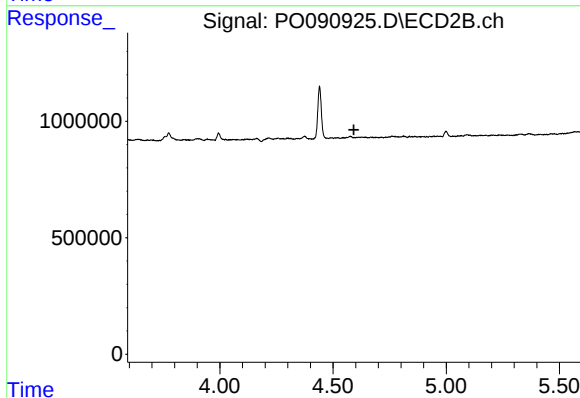
R.T.: 3.774 min
Delta R.T.: -0.013 min
Response: 408879
Conc: 40.29 ng/ml



#12 AR-1232-2

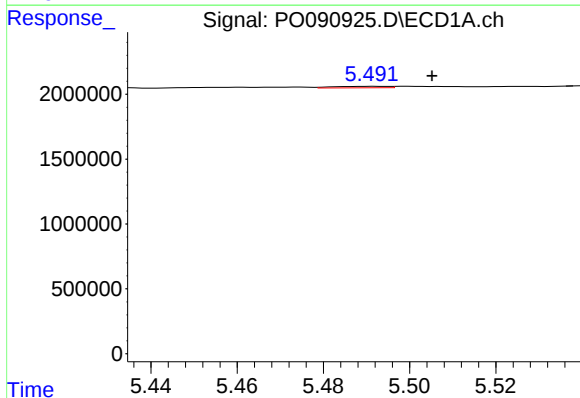
R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 328604
Conc: 8.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



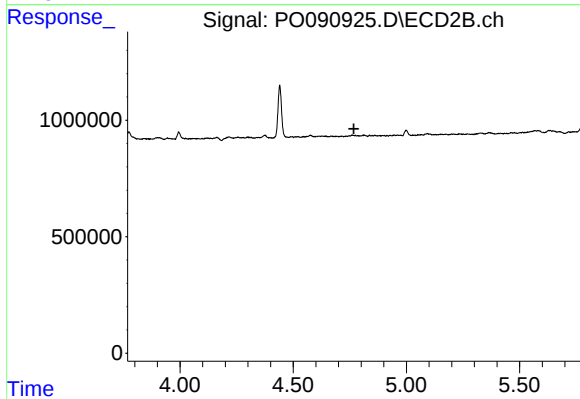
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.592 min
Response: 0
Conc: N.D.



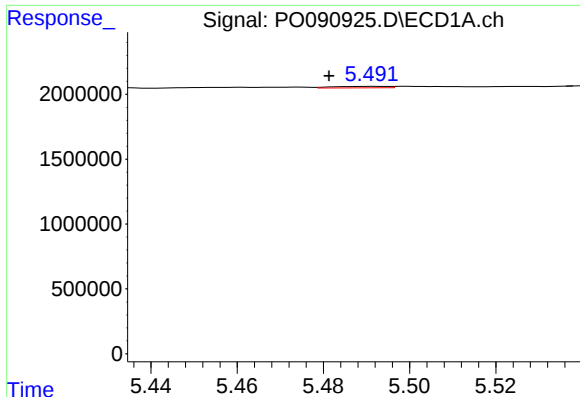
#13 AR-1232-3

R.T.: 5.491 min
Delta R.T.: -0.014 min
Response: 96672
Conc: 1.44 ng/ml



#13 AR-1232-3

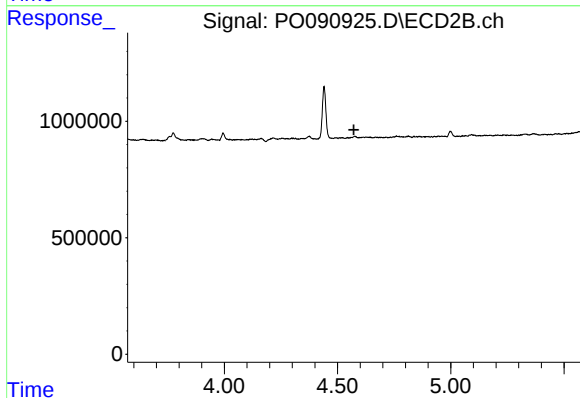
R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



#16 AR-1242-1

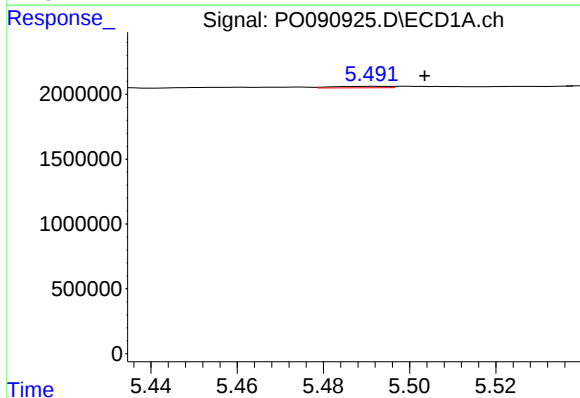
R.T.: 5.491 min
Delta R.T.: 0.010 min
Response: 96672
Conc: 1.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



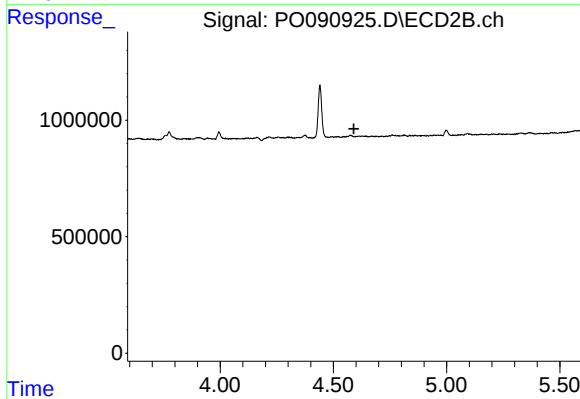
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



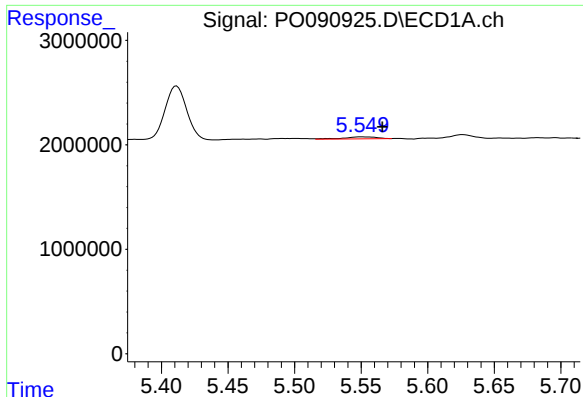
#17 AR-1242-2

R.T.: 5.491 min
Delta R.T.: -0.012 min
Response: 96672
Conc: 0.82 ng/ml



#17 AR-1242-2

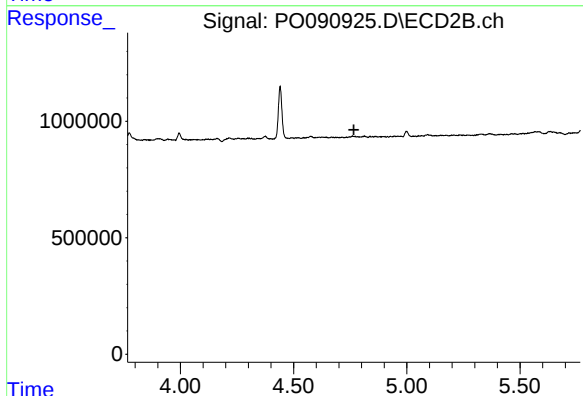
R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



#18 AR-1242-3

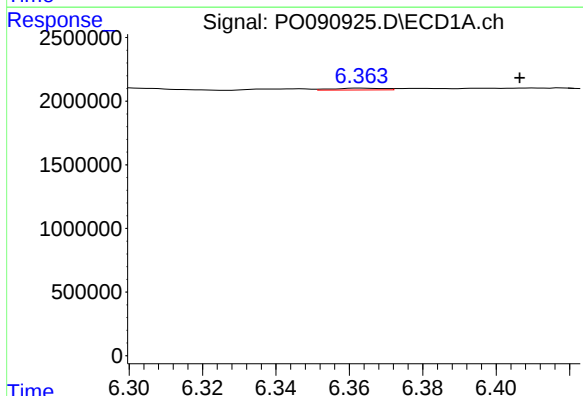
R.T.: 5.550 min
Delta R.T.: -0.016 min
Response: 325190
Conc: 4.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



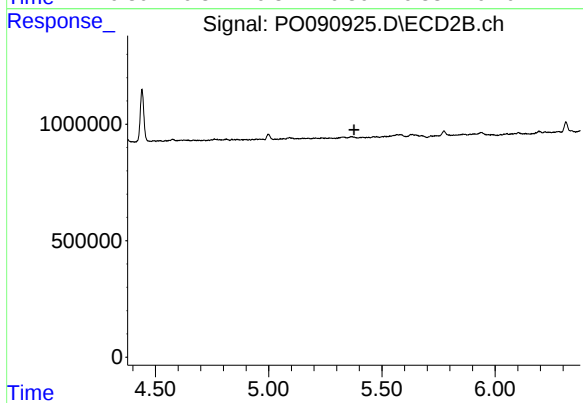
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



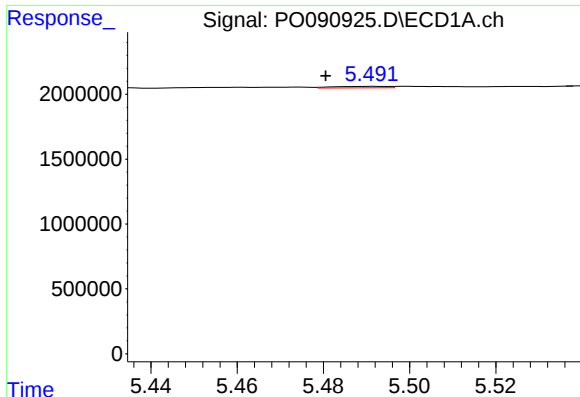
#20 AR-1242-5

R.T.: 6.363 min
Delta R.T.: -0.043 min
Response: 139599
Conc: 2.27 ng/ml



#20 AR-1242-5

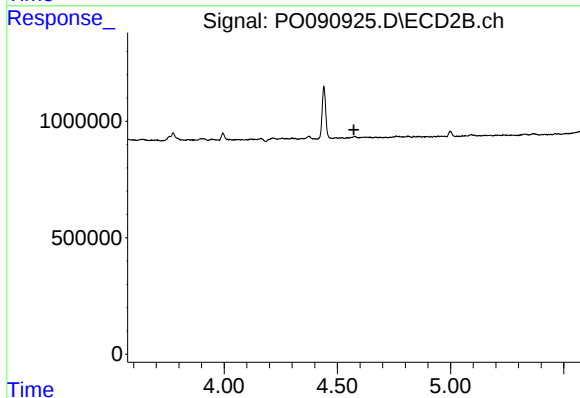
R.T.: 0.000 min
Exp R.T. : 5.377 min
Response: 0
Conc: N.D.



#21 AR-1248-1

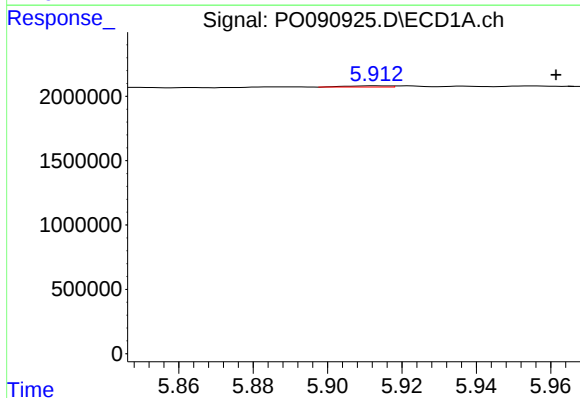
R.T.: 5.491 min
Delta R.T.: 0.011 min
Response: 96672
Conc: 1.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



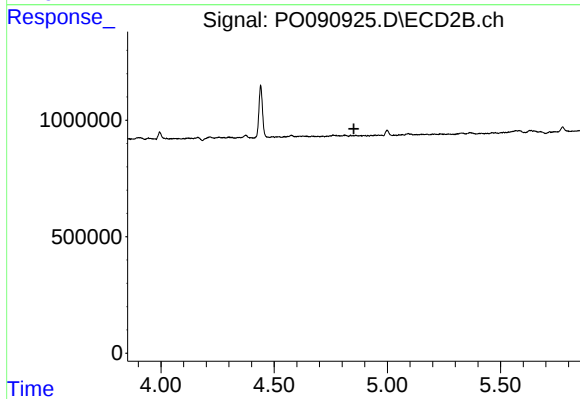
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



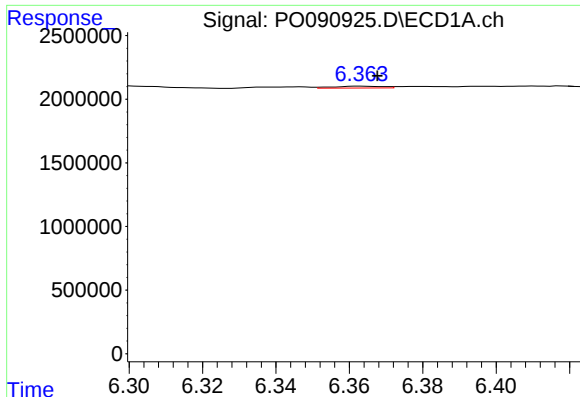
#23 AR-1248-3

R.T.: 5.913 min
Delta R.T.: -0.048 min
Response: 73944
Conc: 0.75 ng/ml



#23 AR-1248-3

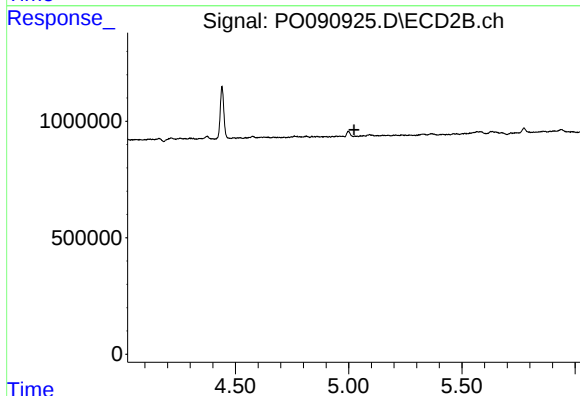
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#24 AR-1248-4

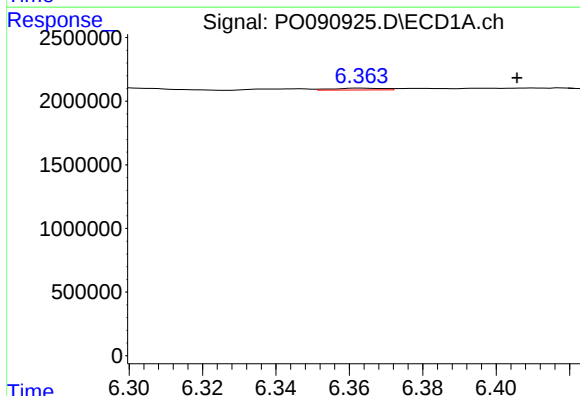
R.T.: 6.363 min
Delta R.T.: -0.004 min
Response: 139599
Conc: 1.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



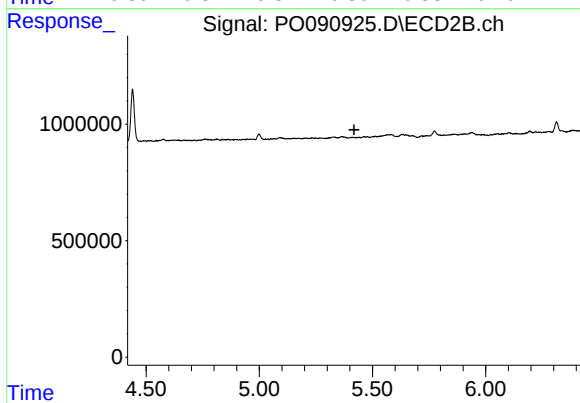
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



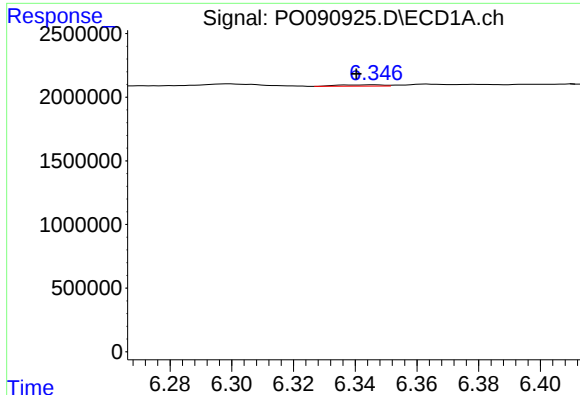
#25 AR-1248-5

R.T.: 6.363 min
Delta R.T.: -0.043 min
Response: 139599
Conc: 1.33 ng/ml



#25 AR-1248-5

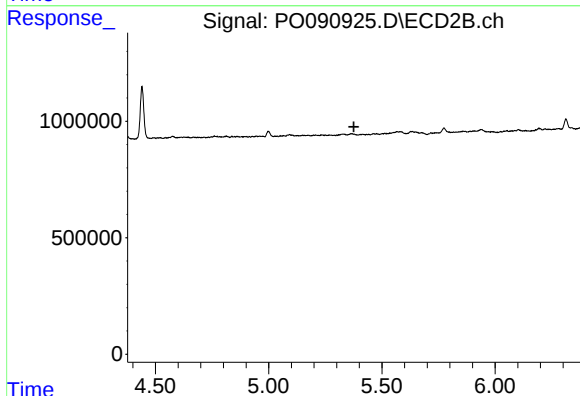
R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



#26 AR-1254-1

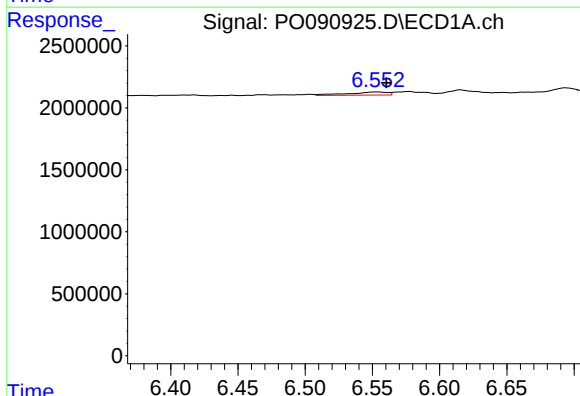
R.T.: 6.346 min
Delta R.T.: 0.006 min
Response: 112519
Conc: 0.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



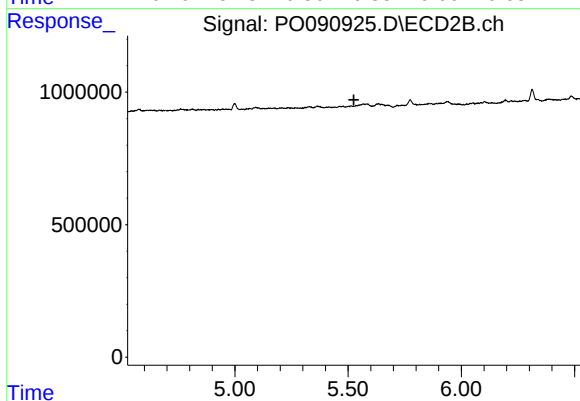
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



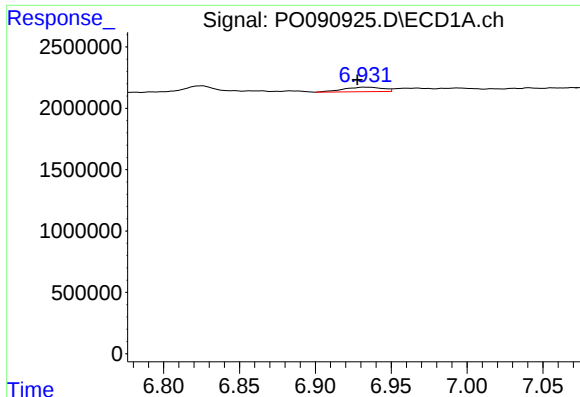
#27 AR-1254-2

R.T.: 6.553 min
Delta R.T.: -0.007 min
Response: 523756
Conc: 3.01 ng/ml



#27 AR-1254-2

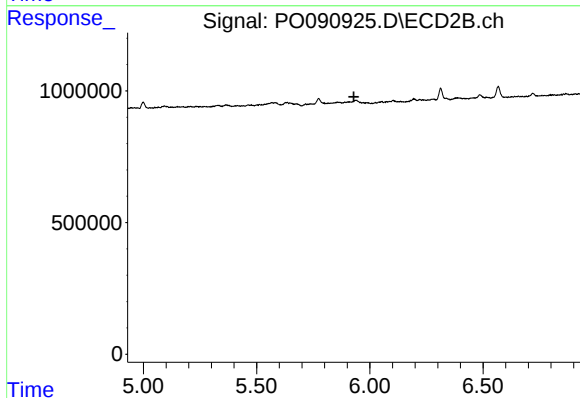
R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



#28 AR-1254-3

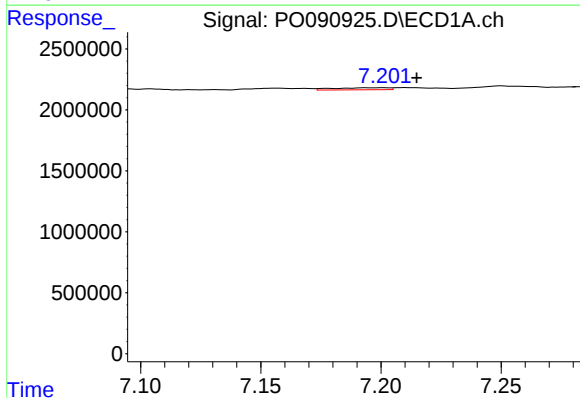
R.T.: 6.932 min
Delta R.T.: 0.005 min
Response: 664707
Conc: 3.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



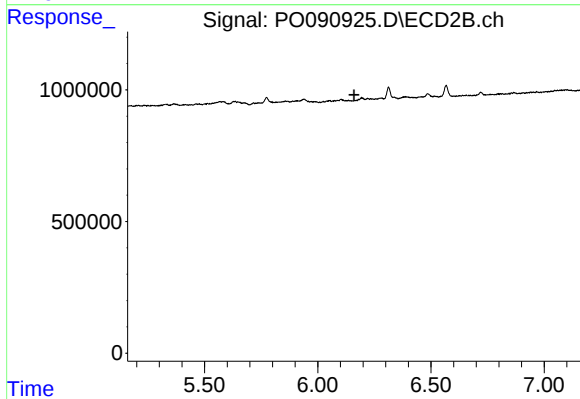
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



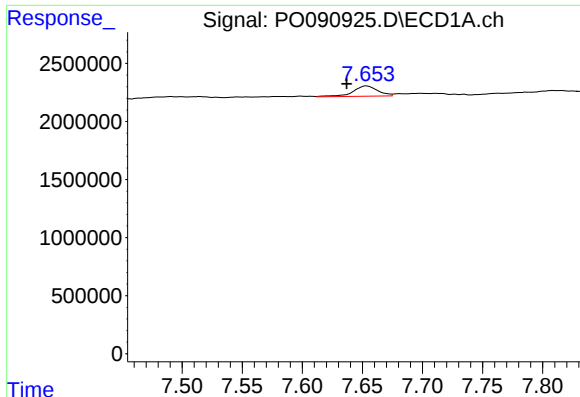
#29 AR-1254-4

R.T.: 7.201 min
Delta R.T.: -0.014 min
Response: 274862
Conc: 2.16 ng/ml



#29 AR-1254-4

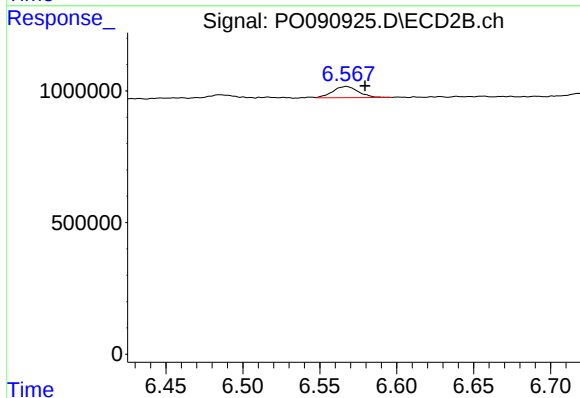
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#30 AR-1254-5

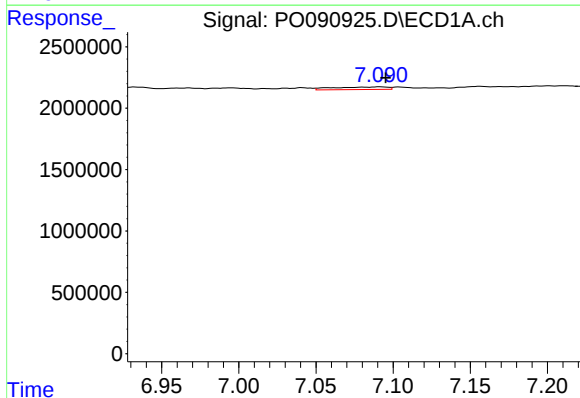
R.T.: 7.653 min
Delta R.T.: 0.016 min
Response: 1260191
Conc: 8.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



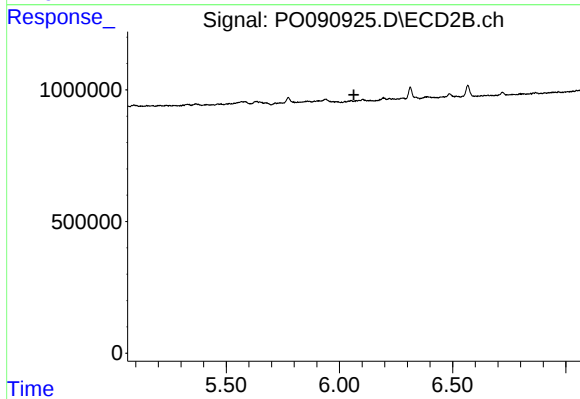
#30 AR-1254-5

R.T.: 6.567 min
Delta R.T.: -0.012 min
Response: 491162
Conc: 6.56 ng/ml



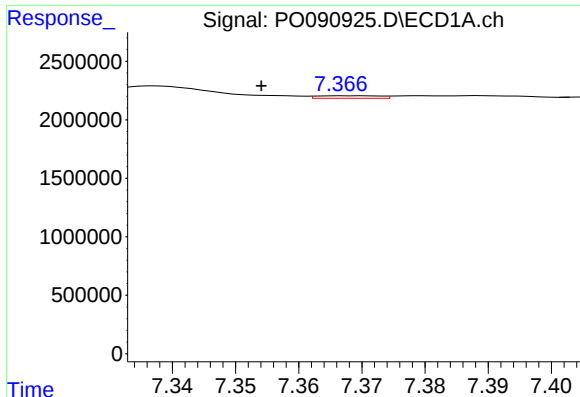
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.004 min
Response: 526325
Conc: 3.75 ng/ml



#31 AR-1260-1

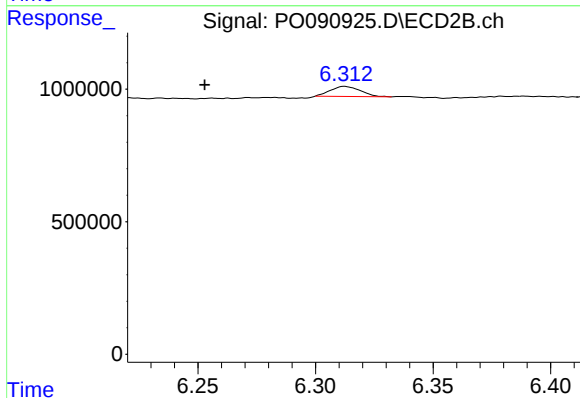
R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



#32 AR-1260-2

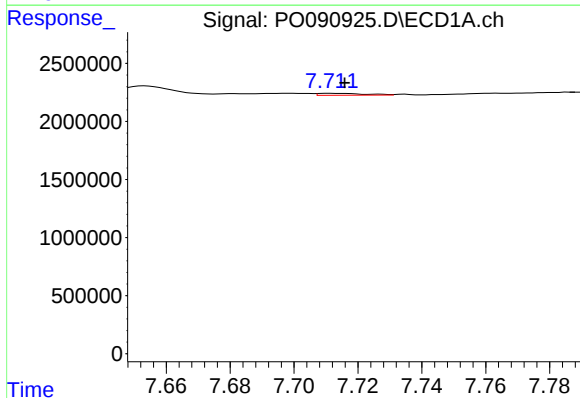
R.T.: 7.367 min
Delta R.T.: 0.013 min
Response: 149015
Conc: 0.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



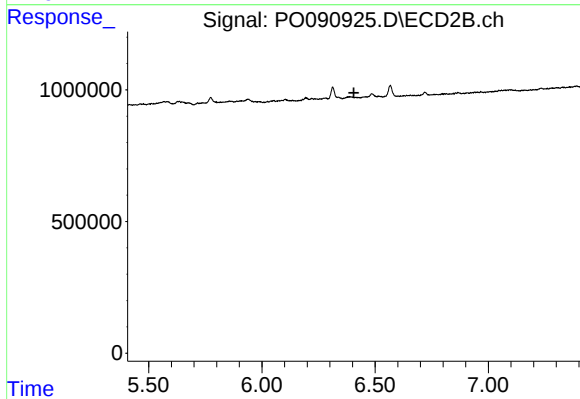
#32 AR-1260-2

R.T.: 6.312 min
Delta R.T.: 0.059 min
Response: 340264
Conc: 4.71 ng/ml



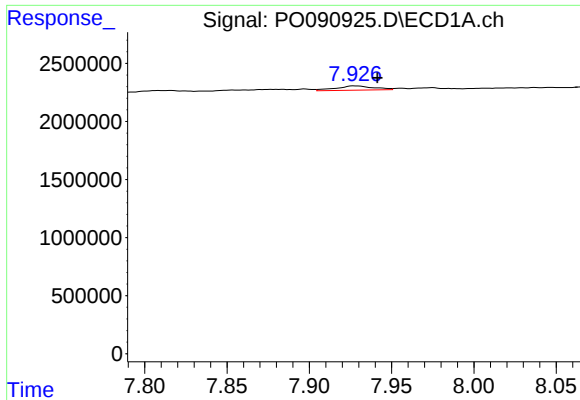
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 170657
Conc: 1.62 ng/ml



#33 AR-1260-3

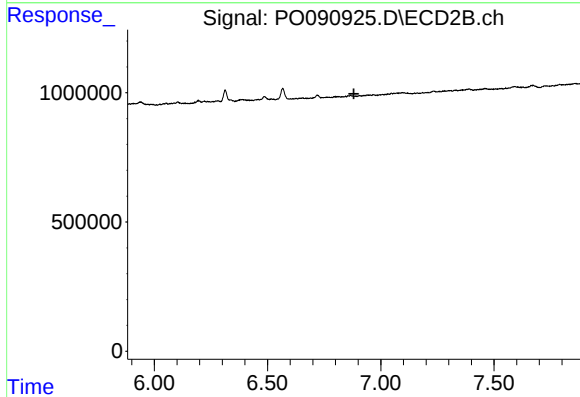
R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.



#34 AR-1260-4

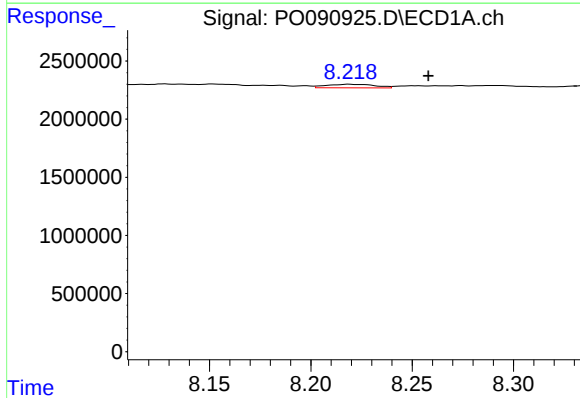
R.T.: 7.928 min
Delta R.T.: -0.014 min
Response: 598770
Conc: 4.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



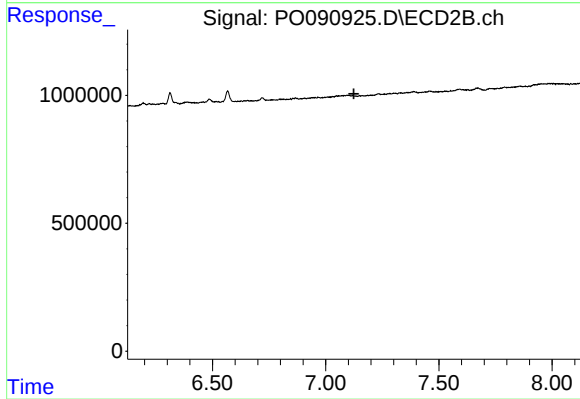
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



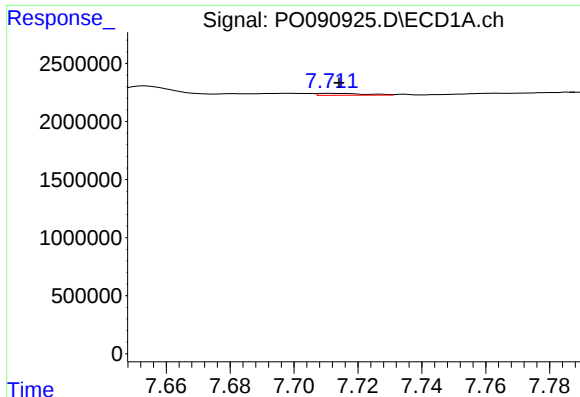
#35 AR-1260-5

R.T.: 8.219 min
Delta R.T.: -0.039 min
Response: 512986
Conc: 2.25 ng/ml



#35 AR-1260-5

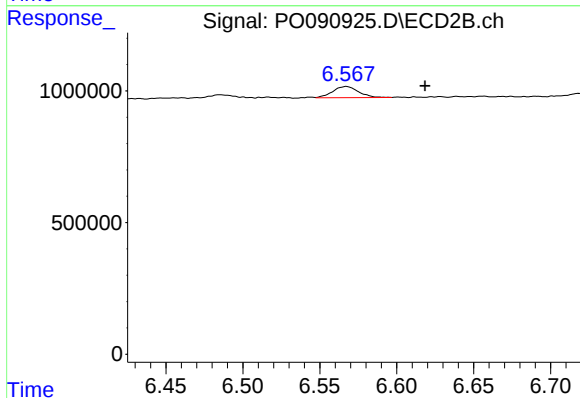
R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



#36 AR-1262-1

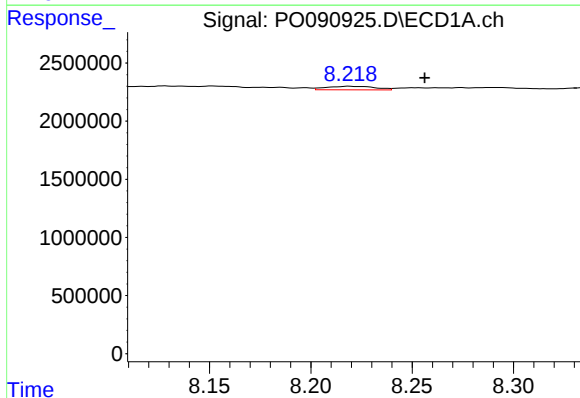
R.T.: 7.712 min
Delta R.T.: -0.003 min
Response: 170657
Conc: 1.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



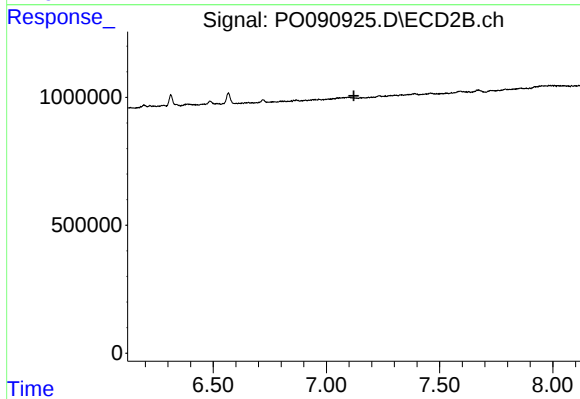
#36 AR-1262-1

R.T.: 6.567 min
Delta R.T.: -0.051 min
Response: 491162
Conc: 6.48 ng/ml



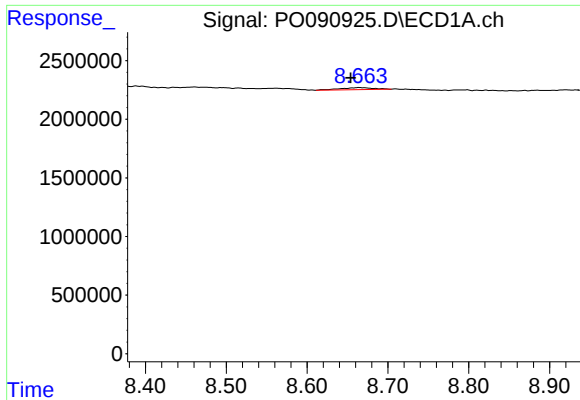
#37 AR-1262-2

R.T.: 8.219 min
Delta R.T.: -0.037 min
Response: 512986
Conc: 1.83 ng/ml



#37 AR-1262-2

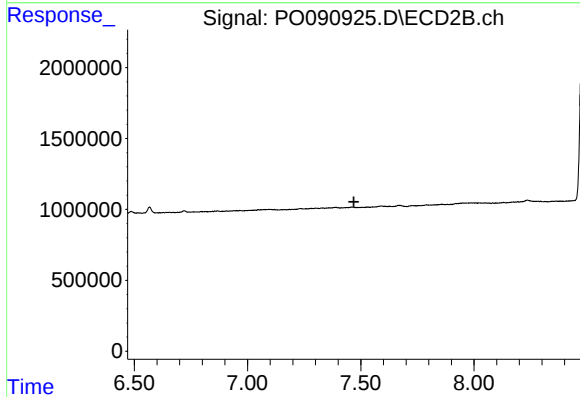
R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.



#39 AR-1262-4

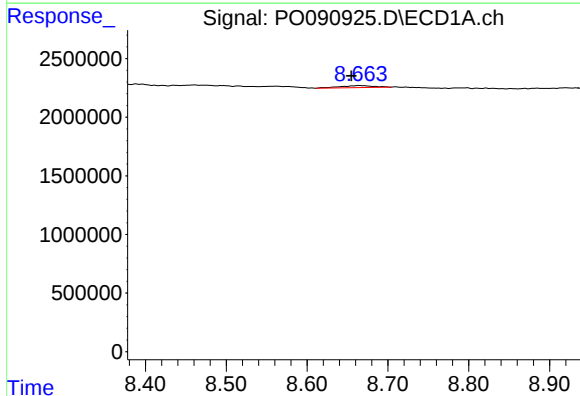
R.T.: 8.665 min
Delta R.T.: 0.011 min
Response: 511232
Conc: 5.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



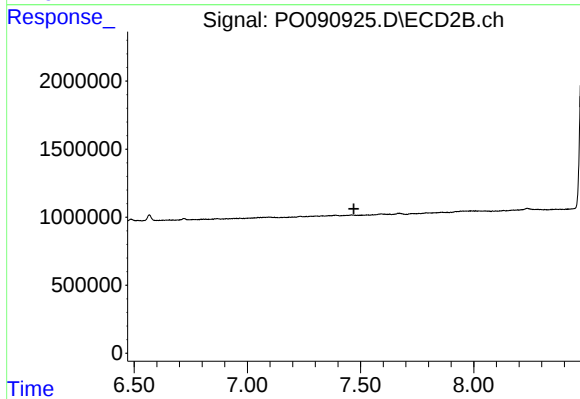
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.



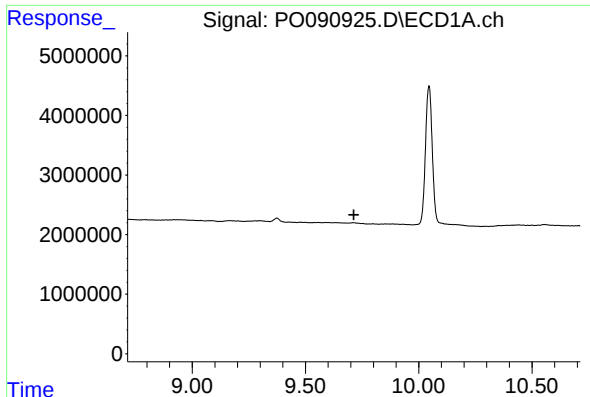
#42 AR-1268-2

R.T.: 8.665 min
Delta R.T.: 0.010 min
Response: 511232
Conc: 1.64 ng/ml



#42 AR-1268-2

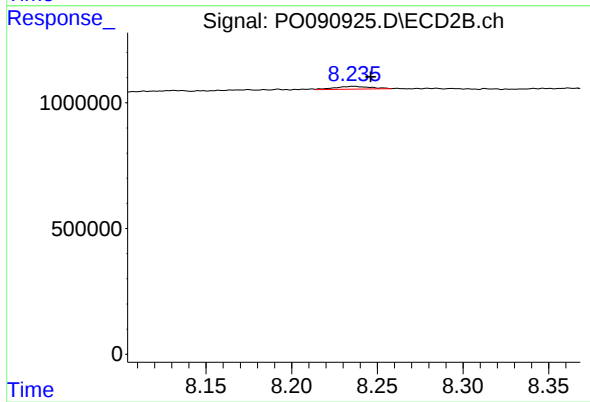
R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.236 min
Delta R.T.: -0.010 min
Response: 154734
Conc: 0.44 ng/ml