

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111822\
 Data File : PO090776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 20:27
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:15:14 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.300	3.478	70067827	22366875	21.801	21.045
2)	SA Decachlor...	10.050	8.483	51127927	20529708	20.864	19.933
Target Compounds							
3)	L1 AR-1016-1	5.415f	0.000	1069177	0	10.052	N.D. #
4)	L1 AR-1016-2	5.552f	0.000	557204	0	3.658	N.D. #
5)	L1 AR-1016-3	5.552	0.000	557204	0	5.897	N.D. #
9)	L2 AR-1221-2	4.606	3.776	958652	299428	33.722	29.504
13)	L3 AR-1232-3	5.552f	0.000	557204	0	8.315	N.D. #
16)	L4 AR-1242-1	5.415f	0.000	1069177	0	12.922	N.D. #
17)	L4 AR-1242-2	5.552f	0.000	557204	0	4.718	N.D. #
18)	L4 AR-1242-3	5.552	0.000	557204	0	7.486	N.D. #
20)	L4 AR-1242-5	6.412	0.000	72187	0	1.174	N.D. #
21)	L5 AR-1248-1	5.415f	0.000	1069177	0	16.905	N.D. #
24)	L5 AR-1248-4	6.343	0.000	140298	0	1.316	N.D. #
25)	L5 AR-1248-5	6.412	0.000	72187	0	0.687	N.D. #
26)	L6 AR-1254-1	6.343	0.000	140298	0	1.211	N.D. #
27)	L6 AR-1254-2	6.566	0.000	404600	0	2.326	N.D. #
28)	L6 AR-1254-3	6.926	0.000	343594	0	1.979	N.D. #
29)	L6 AR-1254-4	7.216	0.000	171674	0	1.347	N.D. #
30)	L6 AR-1254-5	7.645	0.000	127989	0	0.909	N.D. #
31)	L7 AR-1260-1	7.097	0.000	485524	0	3.463	N.D. #
32)	L7 AR-1260-2	7.338	0.000	29552	0	0.183	N.D. #
33)	L7 AR-1260-3	7.713	6.457f	196879	286728	1.874	4.303 #
34)	L7 AR-1260-4	7.948	0.000	145683	0	1.179	N.D. #
35)	L7 AR-1260-5	8.289	0.000	315867	0	1.388	N.D. #
36)	L8 AR-1262-1	7.713	0.000	196879	0	1.188	N.D. #
37)	L8 AR-1262-2	8.289	0.000	315867	0	1.124	N.D. #
38)	L8 AR-1262-3	8.629f	0.000	121221	0	0.617	N.D. #
39)	L8 AR-1262-4	8.629	0.000	121221	0	1.246	N.D. #
41)	L9 AR-1268-1	8.629f	0.000	121221	0	0.348	N.D. #
42)	L9 AR-1268-2	8.629	0.000	121221	0	0.389	N.D. #
45)	L9 AR-1268-5	0.000	8.232	0	15654	N.D.	0.045 #

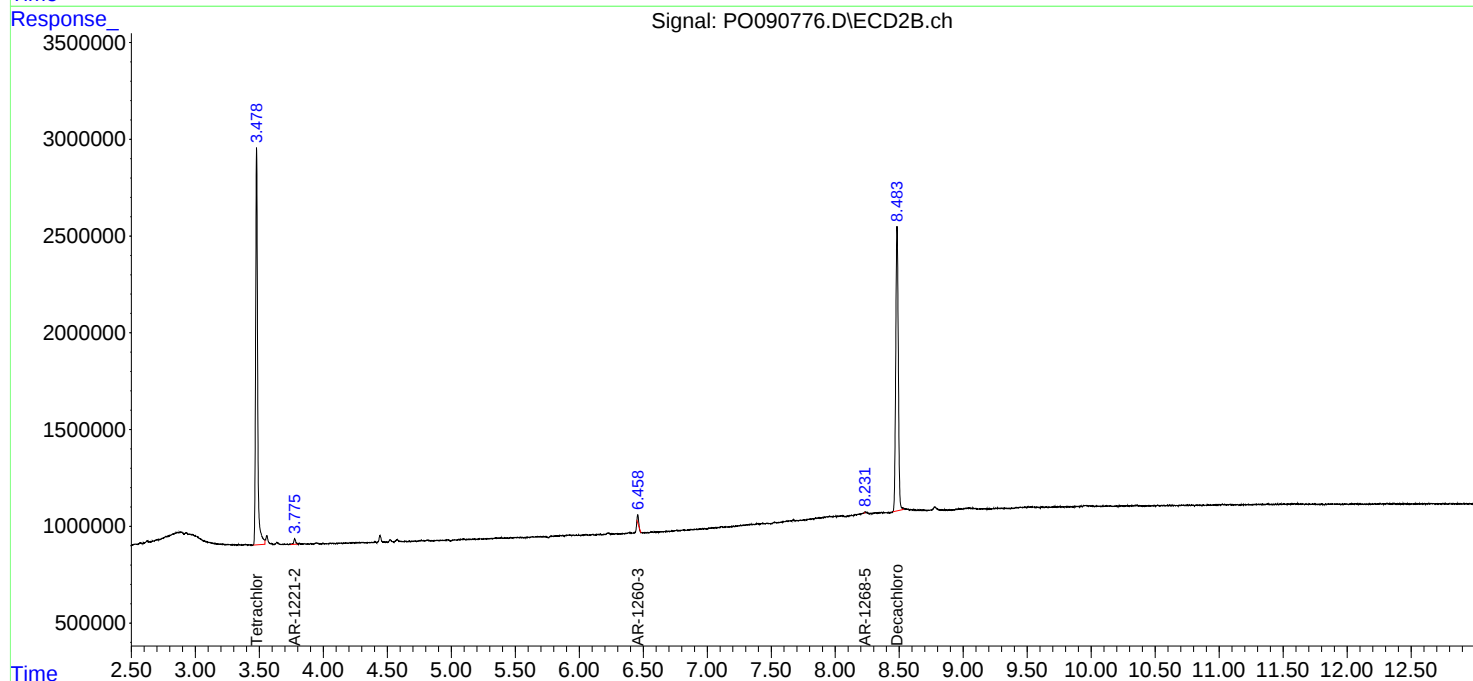
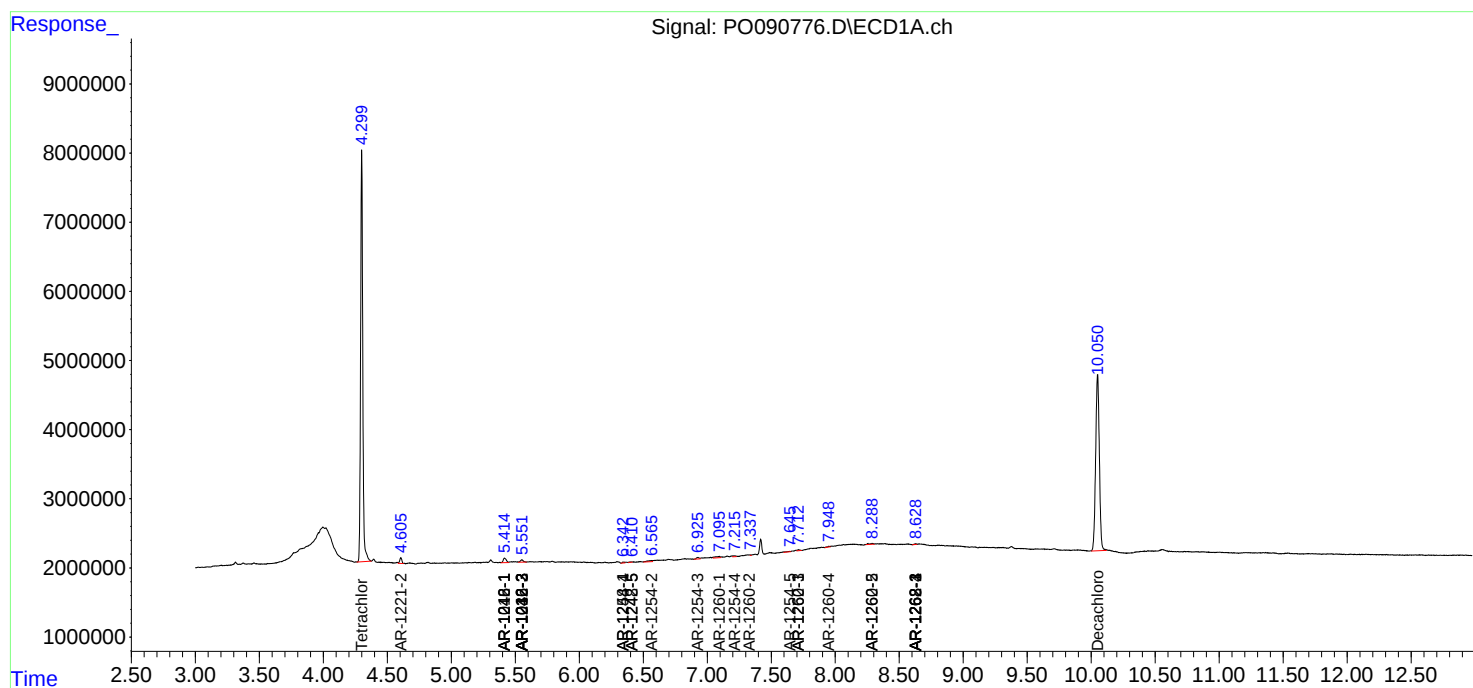
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

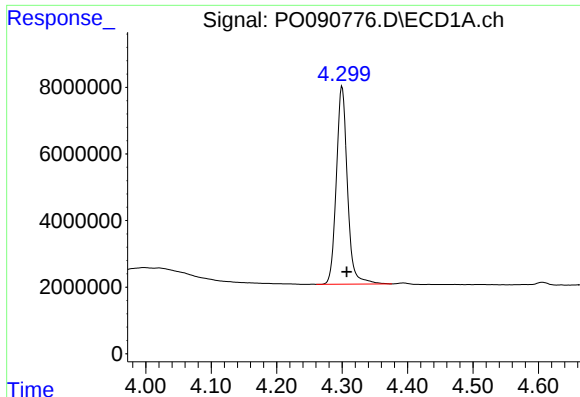
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111822\
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Quant Time: Nov 19 05:15:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
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Integrator: 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

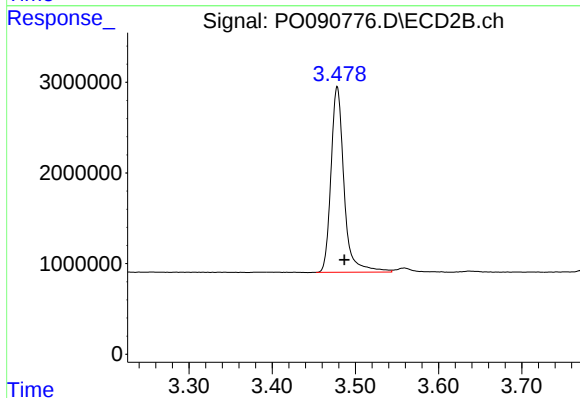




#1 Tetrachloro-m-xylene

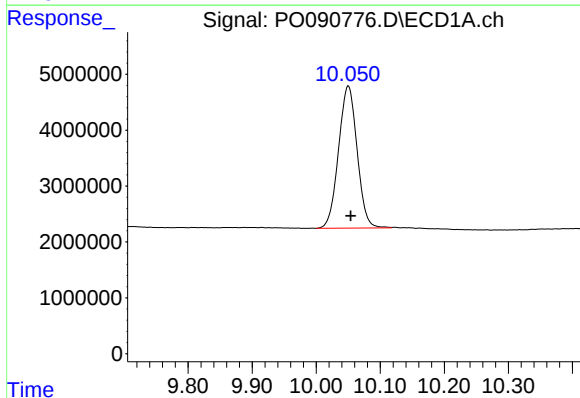
R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 70067827
Conc: 21.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



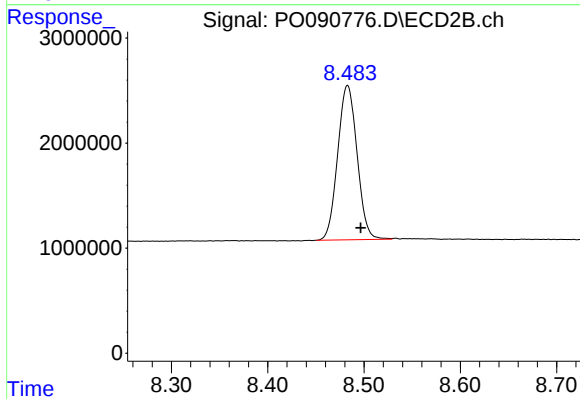
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.008 min
Response: 22366875
Conc: 21.05 ng/ml



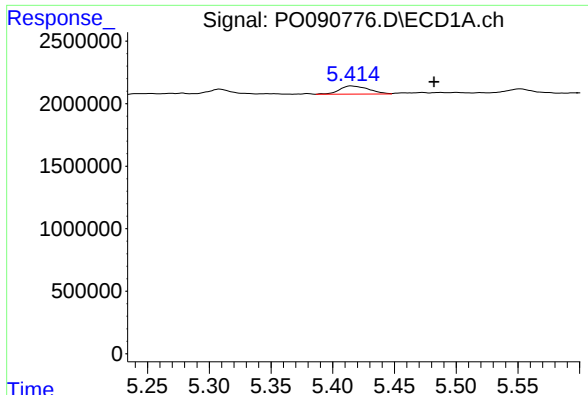
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.004 min
Response: 51127927
Conc: 20.86 ng/ml



#2 Decachlorobiphenyl

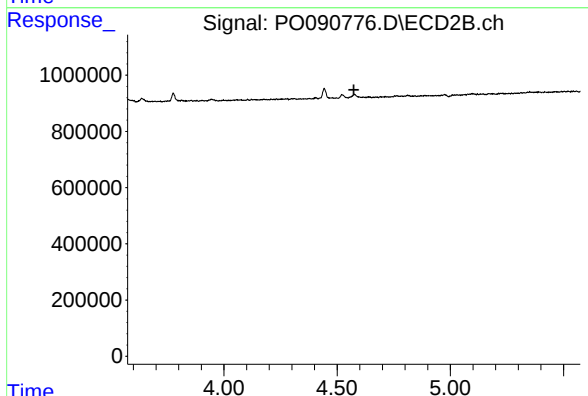
R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 20529708
Conc: 19.93 ng/ml



#3 AR-1016-1

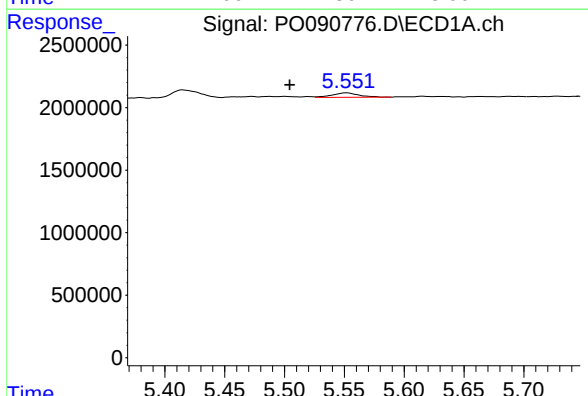
R.T.: 5.415 min
Delta R.T.: -0.067 min
Response: 1069177
Conc: 10.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



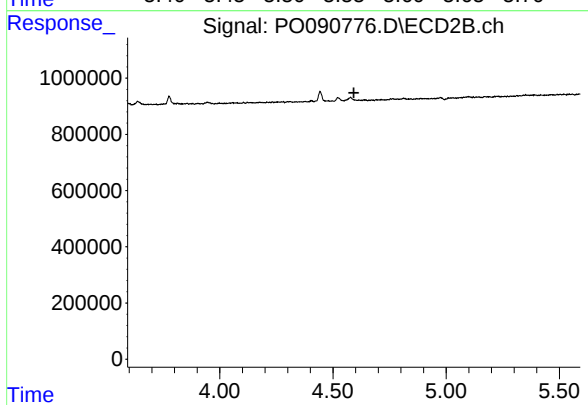
#3 AR-1016-1

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



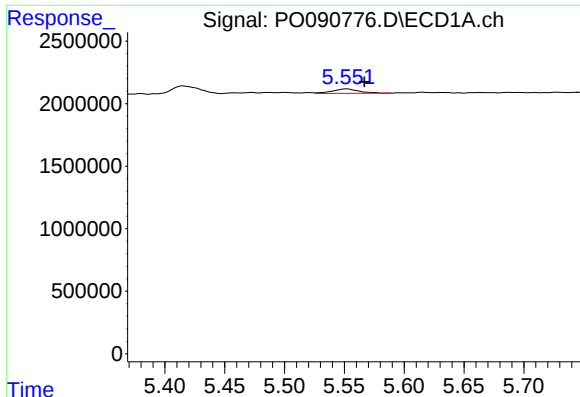
#4 AR-1016-2

R.T.: 5.552 min
Delta R.T.: 0.048 min
Response: 557204
Conc: 3.66 ng/ml



#4 AR-1016-2

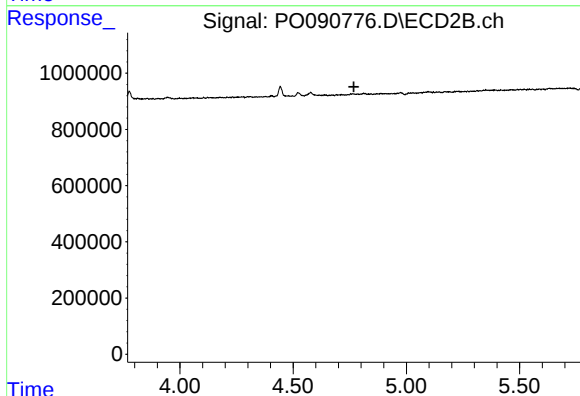
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#5 AR-1016-3

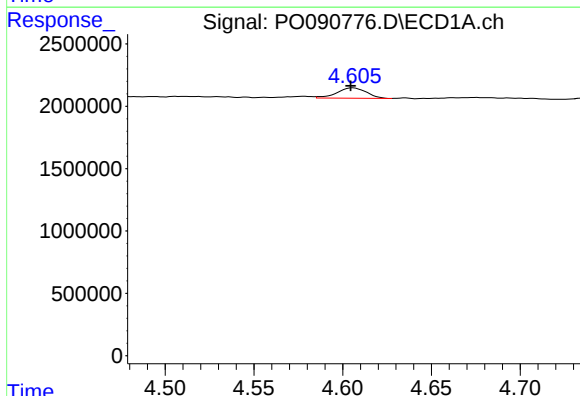
R.T.: 5.552 min
Delta R.T.: -0.015 min
Response: 557204
Conc: 5.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



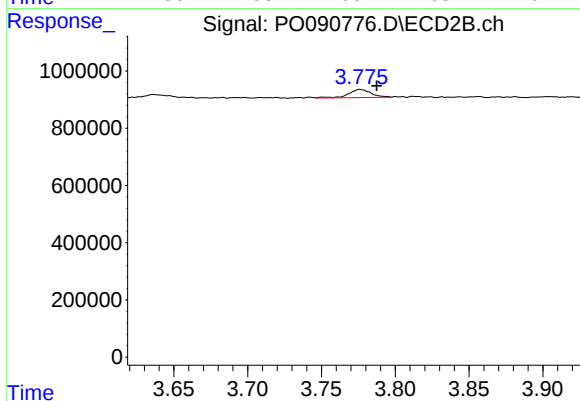
#5 AR-1016-3

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



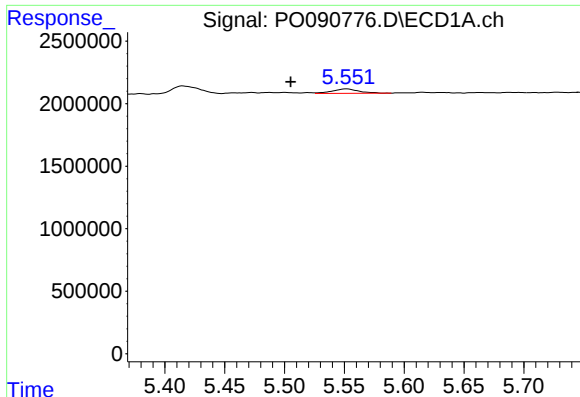
#9 AR-1221-2

R.T.: 4.606 min
Delta R.T.: 0.001 min
Response: 958652
Conc: 33.72 ng/ml



#9 AR-1221-2

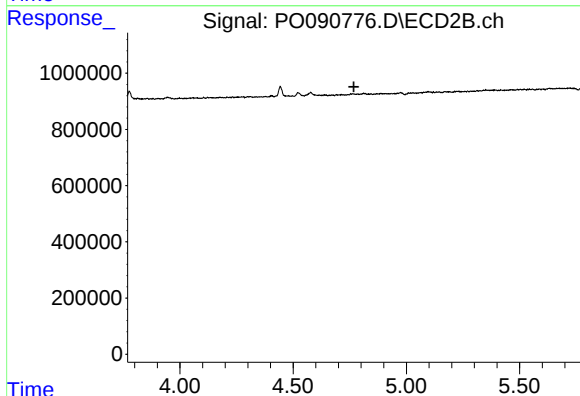
R.T.: 3.776 min
Delta R.T.: -0.012 min
Response: 299428
Conc: 29.50 ng/ml



#13 AR-1232-3

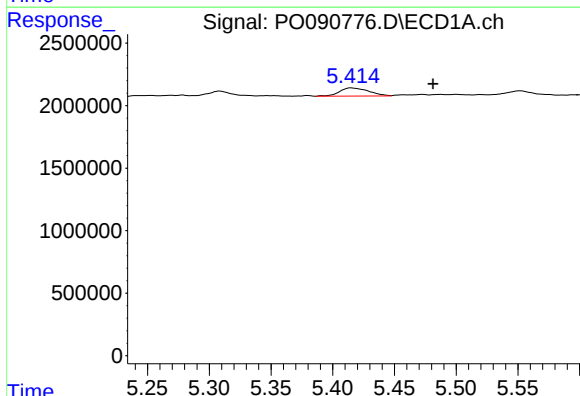
R.T.: 5.552 min
Delta R.T.: 0.047 min
Response: 557204
Conc: 8.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



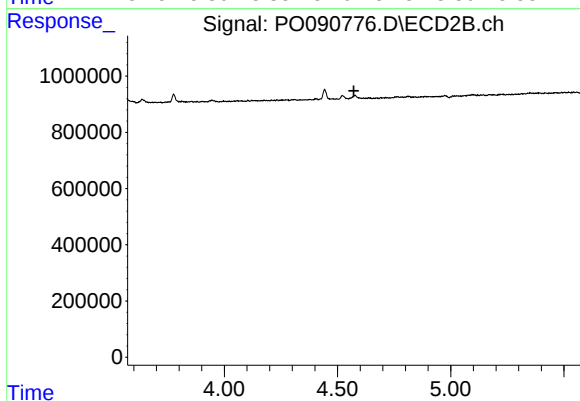
#13 AR-1232-3

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



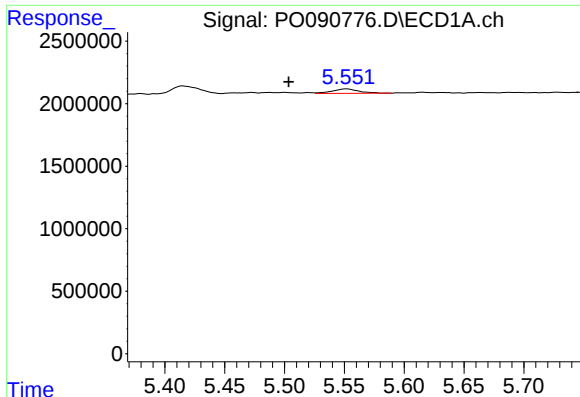
#16 AR-1242-1

R.T.: 5.415 min
Delta R.T.: -0.066 min
Response: 1069177
Conc: 12.92 ng/ml



#16 AR-1242-1

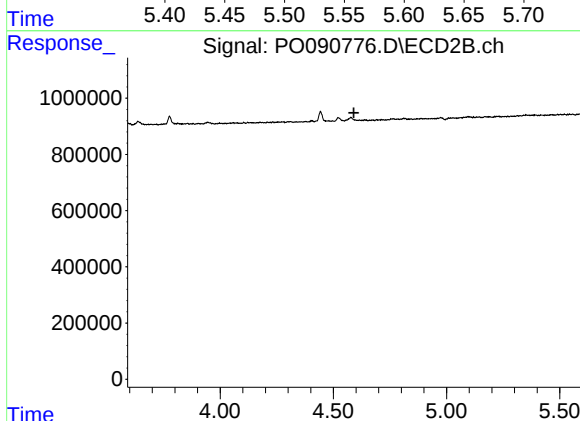
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#17 AR-1242-2

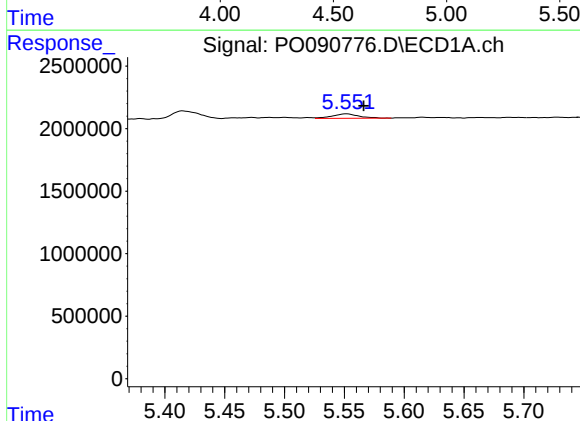
R.T.: 5.552 min
Delta R.T.: 0.048 min
Response: 557204
Conc: 4.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



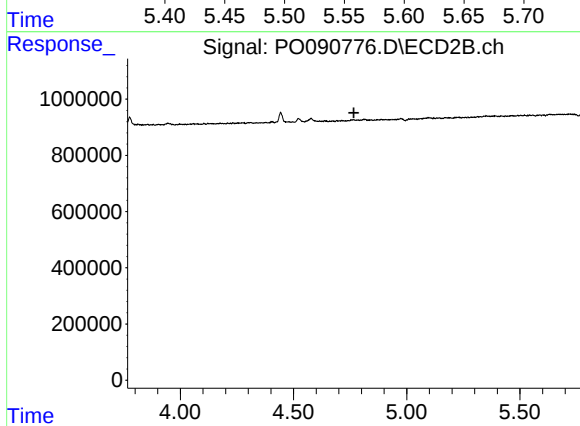
#17 AR-1242-2

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



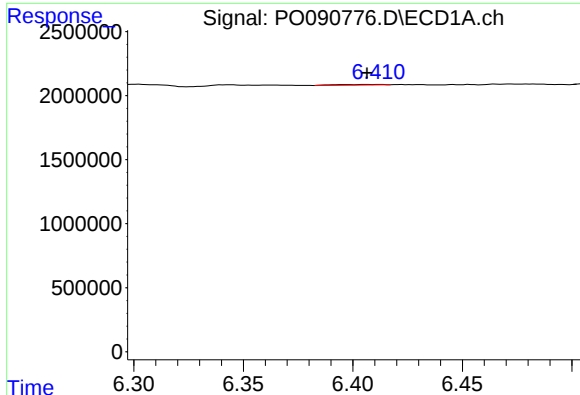
#18 AR-1242-3

R.T.: 5.552 min
Delta R.T.: -0.014 min
Response: 557204
Conc: 7.49 ng/ml



#18 AR-1242-3

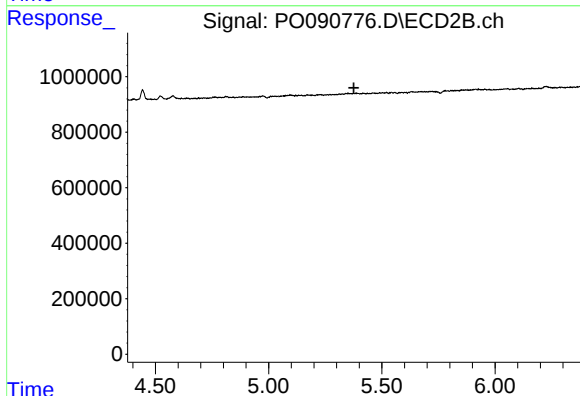
R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



#20 AR-1242-5

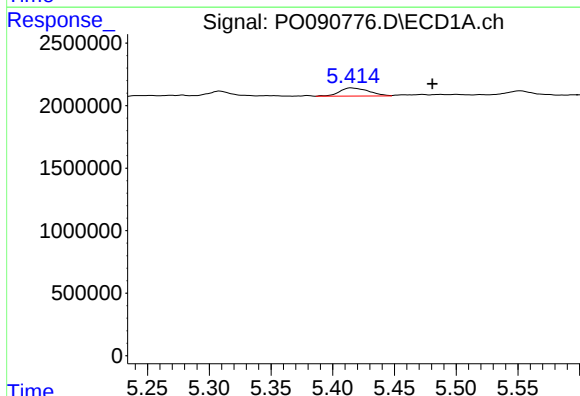
R.T.: 6.412 min
Delta R.T.: 0.005 min
Response: 72187
Conc: 1.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



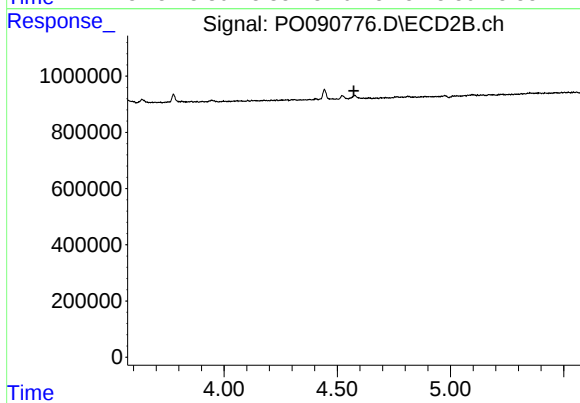
#20 AR-1242-5

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



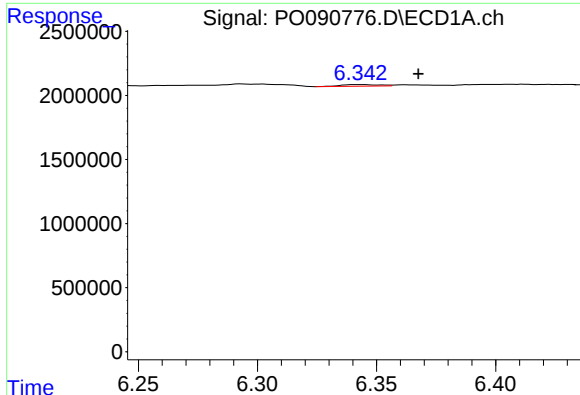
#21 AR-1248-1

R.T.: 5.415 min
Delta R.T.: -0.065 min
Response: 1069177
Conc: 16.90 ng/ml



#21 AR-1248-1

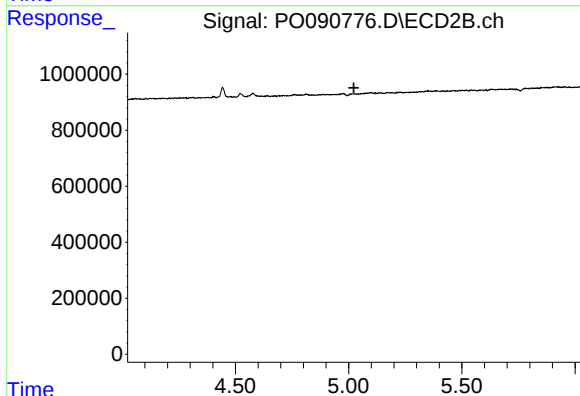
R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#24 AR-1248-4

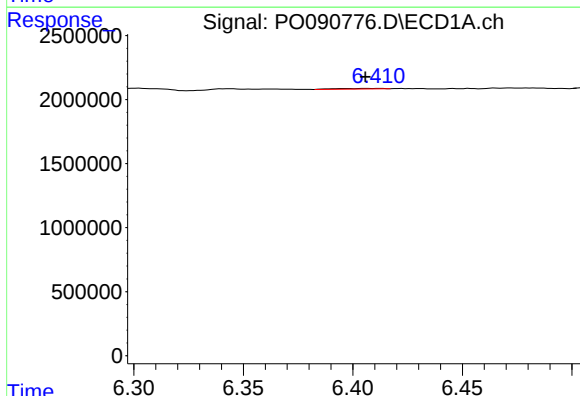
R.T.: 6.343 min
Delta R.T.: -0.024 min
Response: 140298
Conc: 1.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



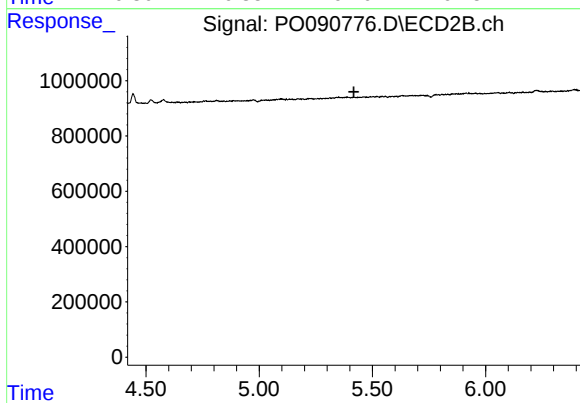
#24 AR-1248-4

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



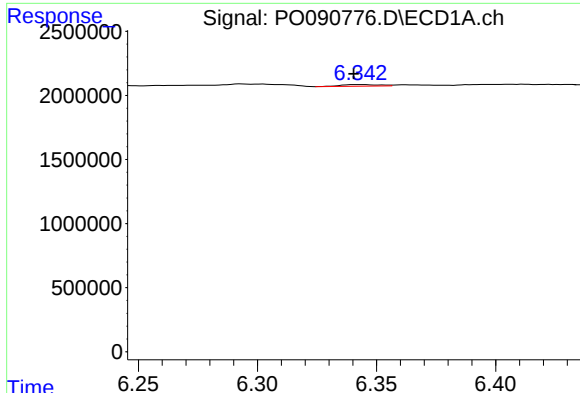
#25 AR-1248-5

R.T.: 6.412 min
Delta R.T.: 0.006 min
Response: 72187
Conc: 0.69 ng/ml



#25 AR-1248-5

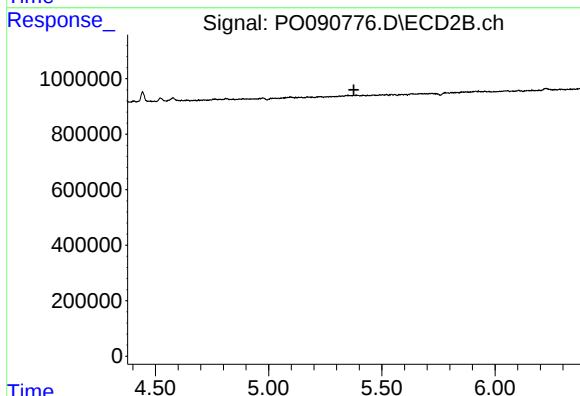
R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



#26 AR-1254-1

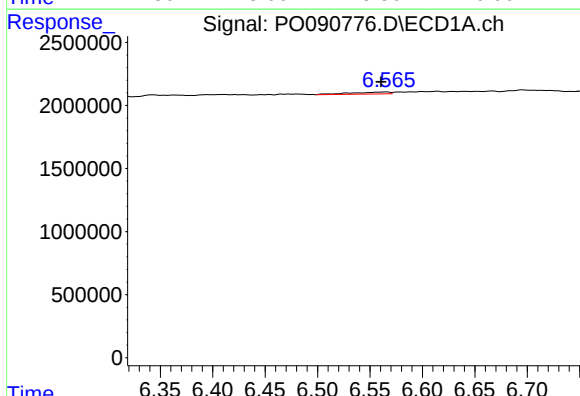
R.T.: 6.343 min
Delta R.T.: 0.003 min
Response: 140298
Conc: 1.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



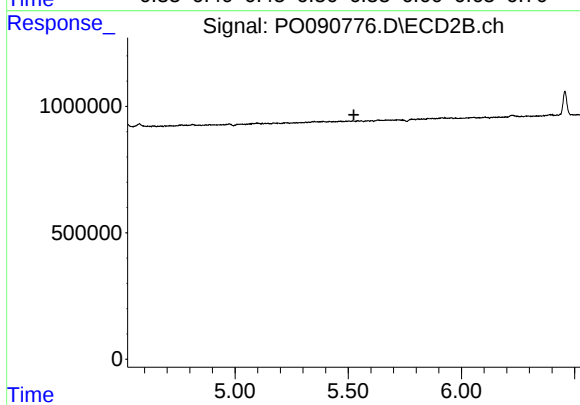
#26 AR-1254-1

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



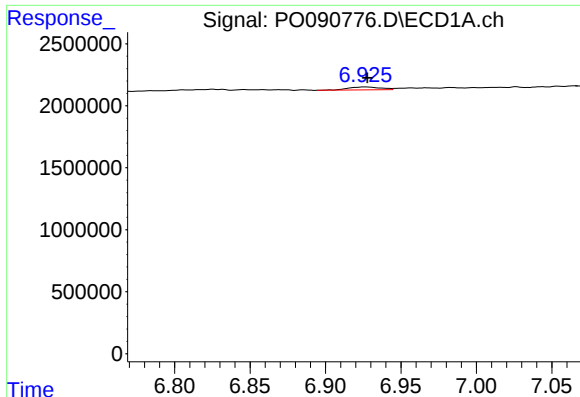
#27 AR-1254-2

R.T.: 6.566 min
Delta R.T.: 0.005 min
Response: 404600
Conc: 2.33 ng/ml



#27 AR-1254-2

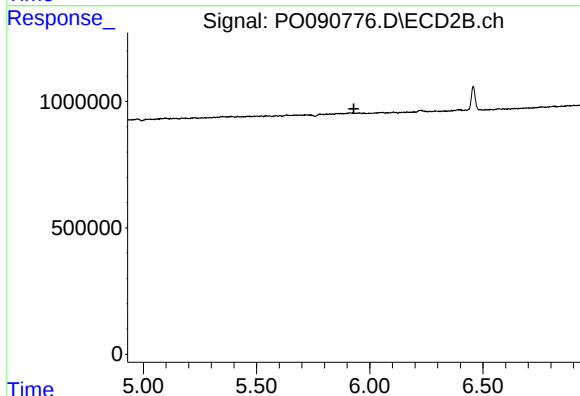
R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



#28 AR-1254-3

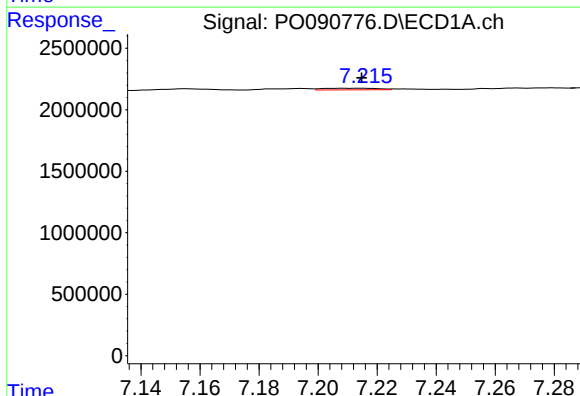
R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 343594
Conc: 1.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



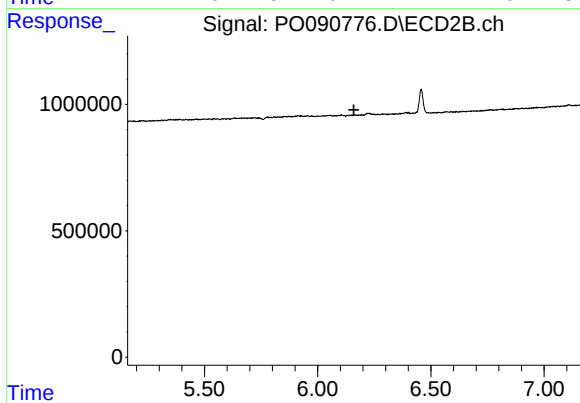
#28 AR-1254-3

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



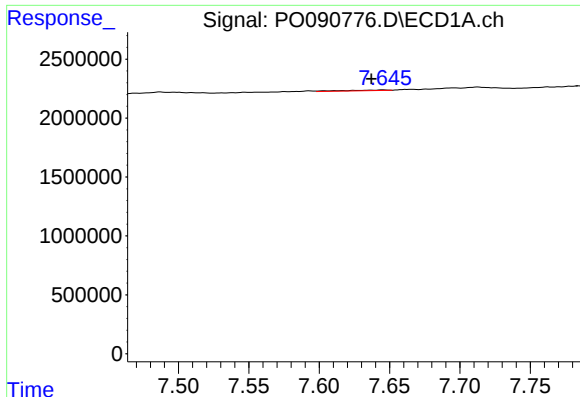
#29 AR-1254-4

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 171674
Conc: 1.35 ng/ml



#29 AR-1254-4

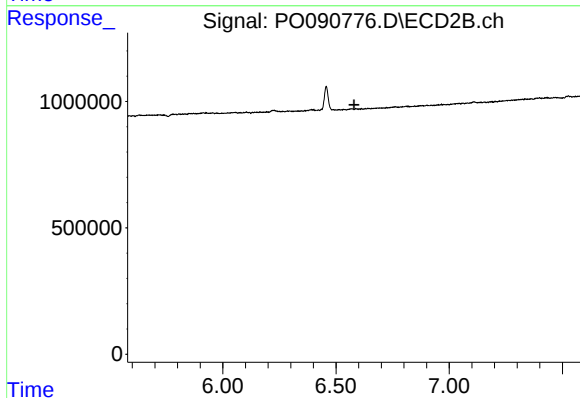
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#30 AR-1254-5

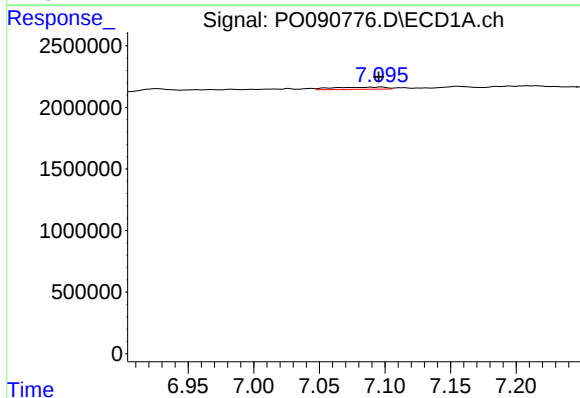
R.T.: 7.645 min
Delta R.T.: 0.008 min
Response: 127989
Conc: 0.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



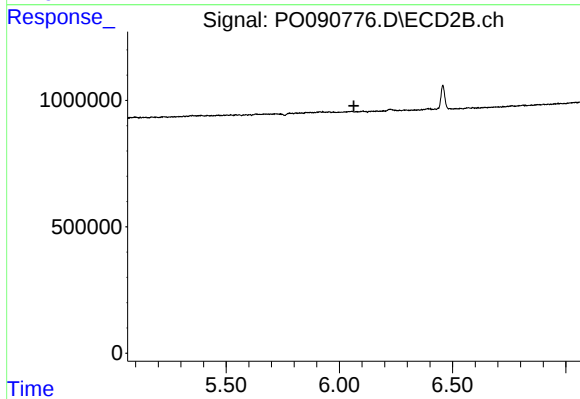
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



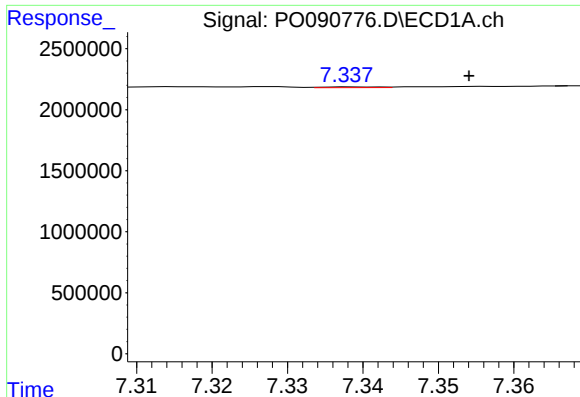
#31 AR-1260-1

R.T.: 7.097 min
Delta R.T.: 0.002 min
Response: 485524
Conc: 3.46 ng/ml



#31 AR-1260-1

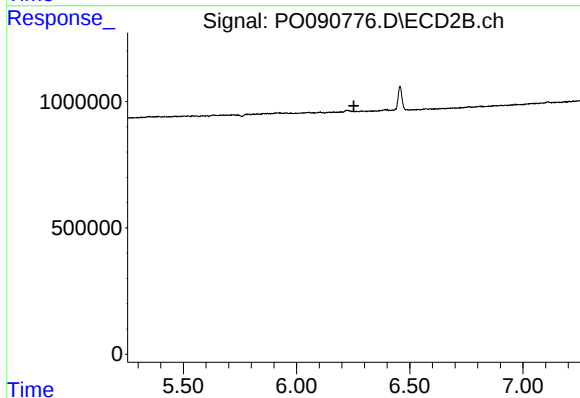
R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



#32 AR-1260-2

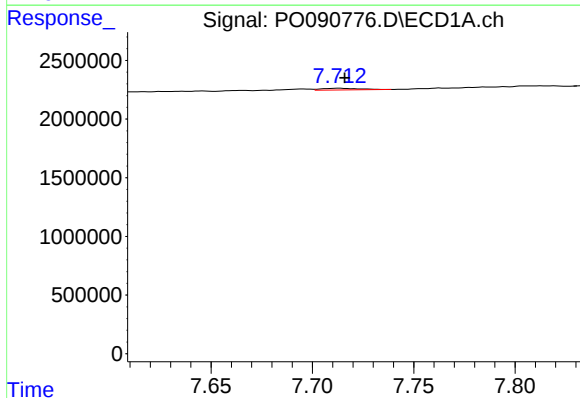
R.T.: 7.338 min
Delta R.T.: -0.016 min
Response: 29552
Conc: 0.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



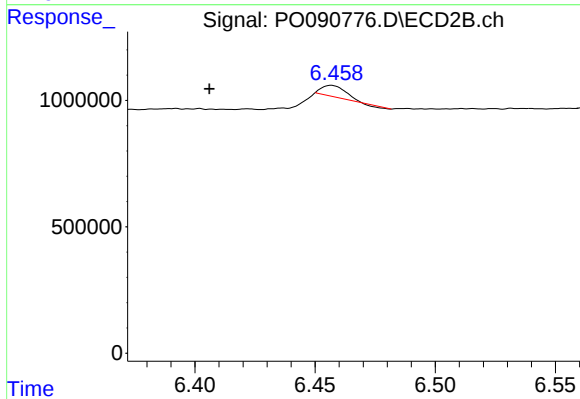
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



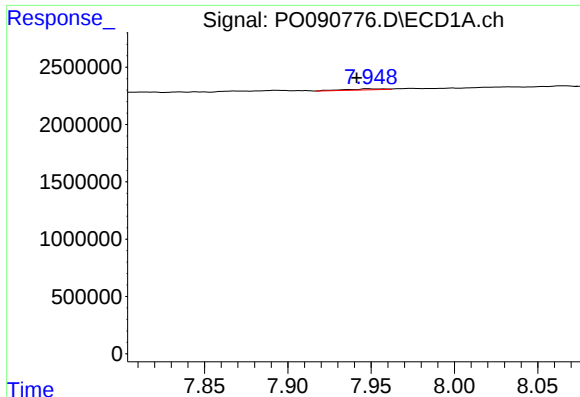
#33 AR-1260-3

R.T.: 7.713 min
Delta R.T.: -0.003 min
Response: 196879
Conc: 1.87 ng/ml



#33 AR-1260-3

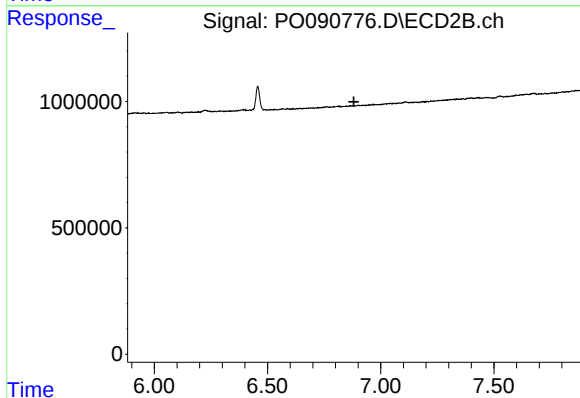
R.T.: 6.457 min
Delta R.T.: 0.051 min
Response: 286728
Conc: 4.30 ng/ml



#34 AR-1260-4

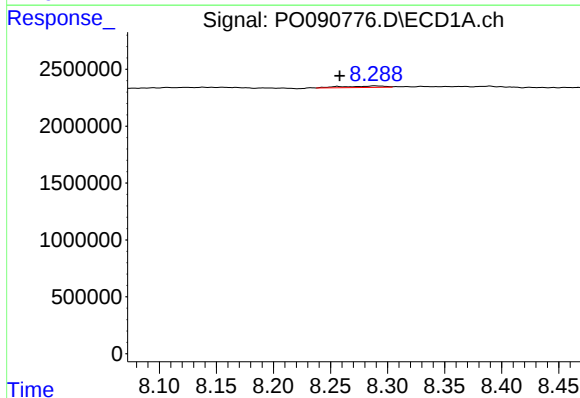
R.T.: 7.948 min
Delta R.T.: 0.007 min
Response: 145683
Conc: 1.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



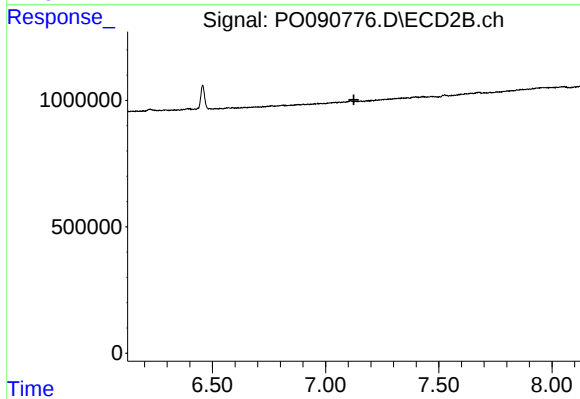
#34 AR-1260-4

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



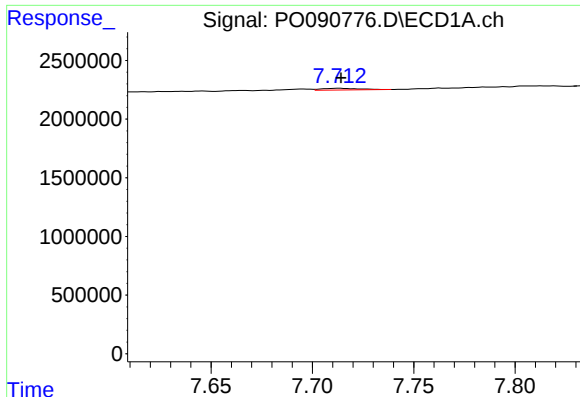
#35 AR-1260-5

R.T.: 8.289 min
Delta R.T.: 0.030 min
Response: 315867
Conc: 1.39 ng/ml



#35 AR-1260-5

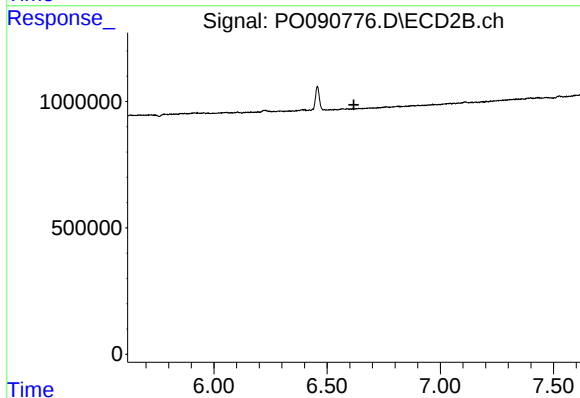
R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



#36 AR-1262-1

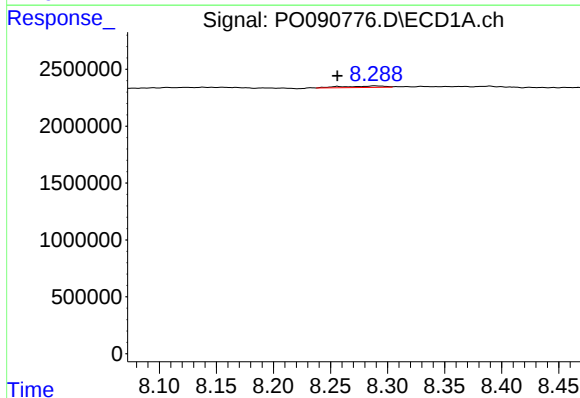
R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 196879
Conc: 1.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



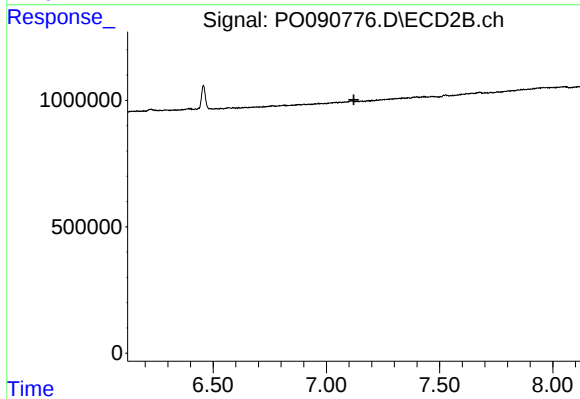
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



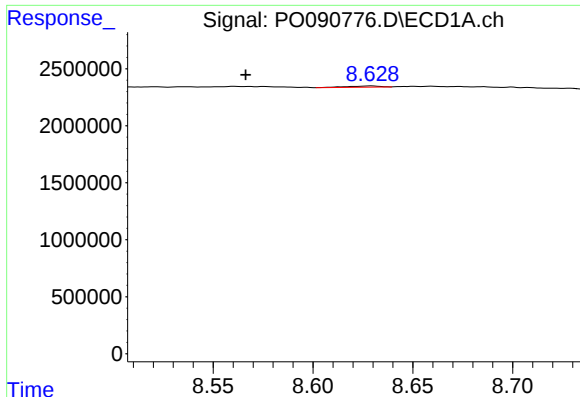
#37 AR-1262-2

R.T.: 8.289 min
Delta R.T.: 0.032 min
Response: 315867
Conc: 1.12 ng/ml



#37 AR-1262-2

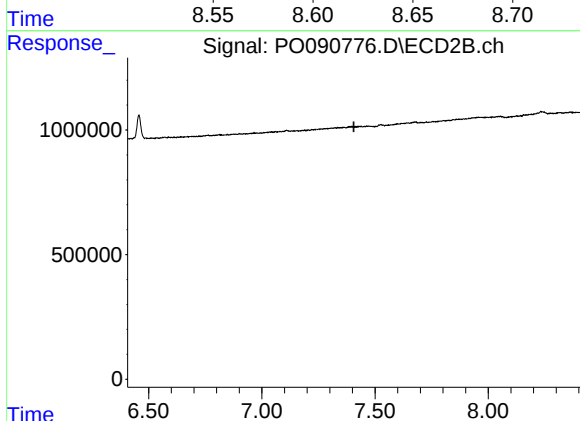
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#38 AR-1262-3

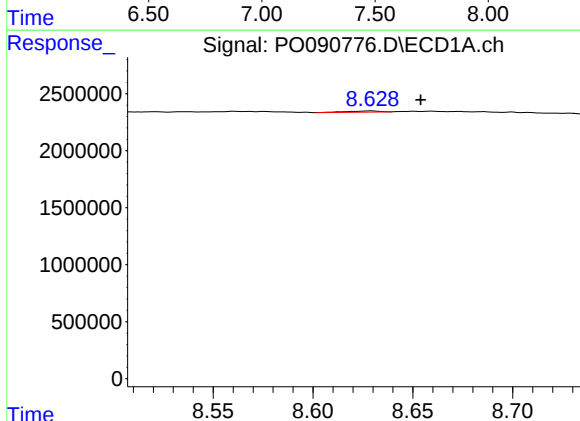
R.T.: 8.629 min
Delta R.T.: 0.063 min
Response: 121221
Conc: 0.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



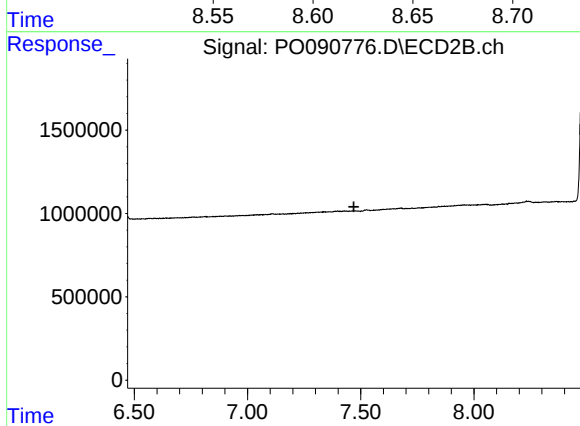
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.407 min
Response: 0
Conc: N.D.



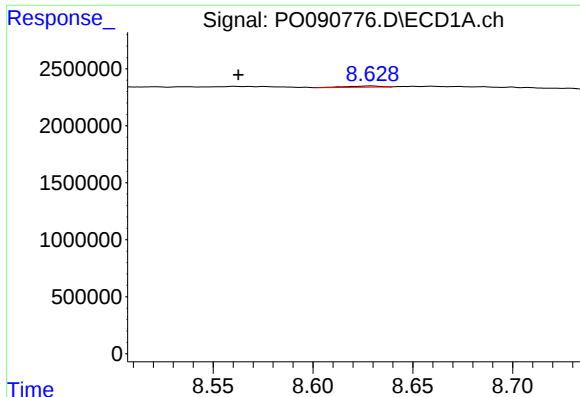
#39 AR-1262-4

R.T.: 8.629 min
Delta R.T.: -0.025 min
Response: 121221
Conc: 1.25 ng/ml



#39 AR-1262-4

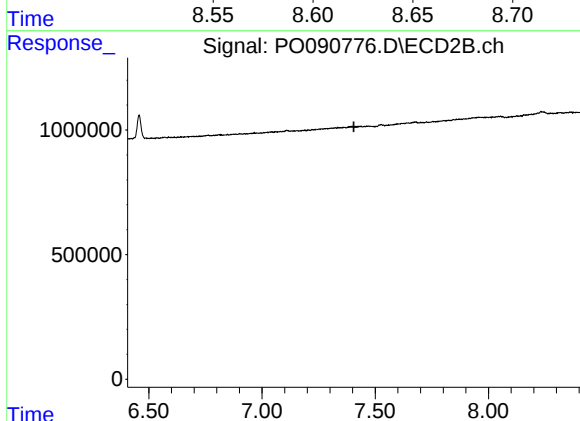
R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.



#41 AR-1268-1

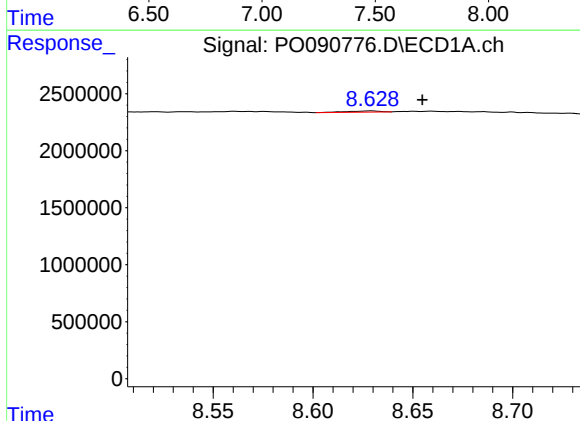
R.T.: 8.629 min
Delta R.T.: 0.066 min
Response: 121221
Conc: 0.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



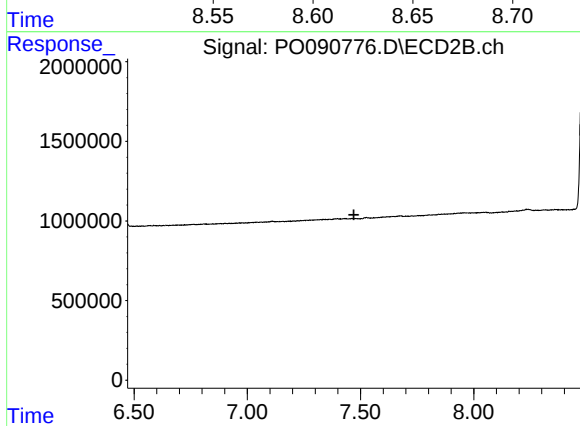
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.406 min
Response: 0
Conc: N.D.



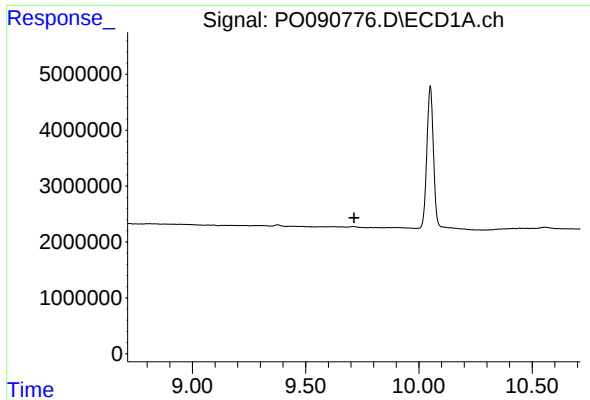
#42 AR-1268-2

R.T.: 8.629 min
Delta R.T.: -0.026 min
Response: 121221
Conc: 0.39 ng/ml



#42 AR-1268-2

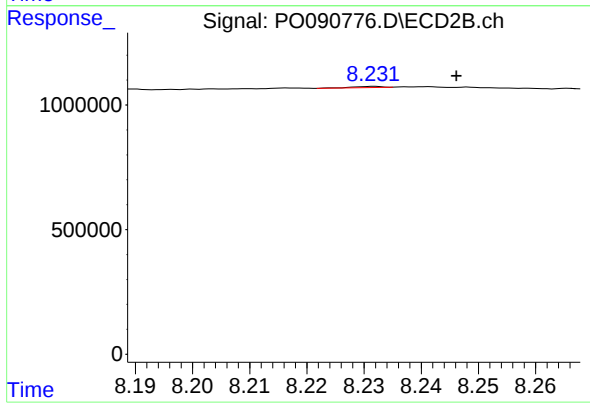
R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#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.: 8.232 min
Delta R.T.: -0.014 min
Response: 15654
Conc: 0.04 ng/ml