

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112322\
 Data File : PO090924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 18:50
 Operator : YP/AJ
 Sample : N5752-25
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 21:01:13 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	3.478	53896494	17200352	16.770	16.184
2)	SA Decachlor...	10.045	8.479	30177701	11722789	12.315	11.382
Target Compounds							
3)	L1 AR-1016-1	5.413f	0.000	4636992	0	43.594	N.D. #
4)	L1 AR-1016-2	5.553f	0.000	377548	0	2.478	N.D. #
5)	L1 AR-1016-3	5.553	0.000	377548	0	3.996	N.D. #
8)	L2 AR-1221-1	4.507	3.758f	3061434	537106	80.204	40.202 #
9)	L2 AR-1221-2	4.604	3.773	745355	281698	26.219	27.757
10)	L2 AR-1221-3	4.680	0.000	391020	0	4.566	N.D. #
11)	L3 AR-1232-1	4.680	0.000	391020	0	5.971	N.D. #
12)	L3 AR-1232-2	5.183	0.000	482504	0	12.552	N.D. #
13)	L3 AR-1232-3	5.553f	0.000	377548	0	5.634	N.D. #
15)	L3 AR-1232-5	5.749	0.000	163227	0	6.161	N.D. #
16)	L4 AR-1242-1	5.413f	0.000	4636992	0	56.042	N.D. #
17)	L4 AR-1242-2	5.553f	0.000	377548	0	3.197	N.D. #
18)	L4 AR-1242-3	5.553	0.000	377548	0	5.072	N.D. #
20)	L4 AR-1242-5	6.371	0.000	77155	0	1.255	N.D. #
21)	L5 AR-1248-1	5.413f	0.000	4636992	0	73.315	N.D. #
22)	L5 AR-1248-2	5.749	0.000	163227	0	1.724	N.D. #
24)	L5 AR-1248-4	6.371	0.000	77155	0	0.724	N.D. #
25)	L5 AR-1248-5	6.371	0.000	77155	0	0.734	N.D. #
26)	L6 AR-1254-1	6.371	0.000	77155	0	0.666	N.D. #
27)	L6 AR-1254-2	6.552	0.000	432463	0	2.486	N.D. #
28)	L6 AR-1254-3	6.942	0.000	310108	0	1.786	N.D. #
29)	L6 AR-1254-4	7.200	0.000	258936	0	2.031	N.D. #
30)	L6 AR-1254-5	7.643	0.000	469441	0	3.333	N.D. #
31)	L7 AR-1260-1	7.058f	0.000	128921	0	0.920	N.D. #
32)	L7 AR-1260-2	7.368	6.260	1516010	83581	9.371	1.157 #
33)	L7 AR-1260-3	7.724	6.383	136960	577716	1.304	8.670 #
34)	L7 AR-1260-4	7.923	0.000	14846	0	0.120	N.D. #
36)	L8 AR-1262-1	7.707	0.000	219713	0	1.325	N.D. #
40)	L8 AR-1262-5	9.372f	0.000	656217	0	6.228	N.D. #
44)	L9 AR-1268-4	9.372f	0.000	656217	0	5.632	N.D. #

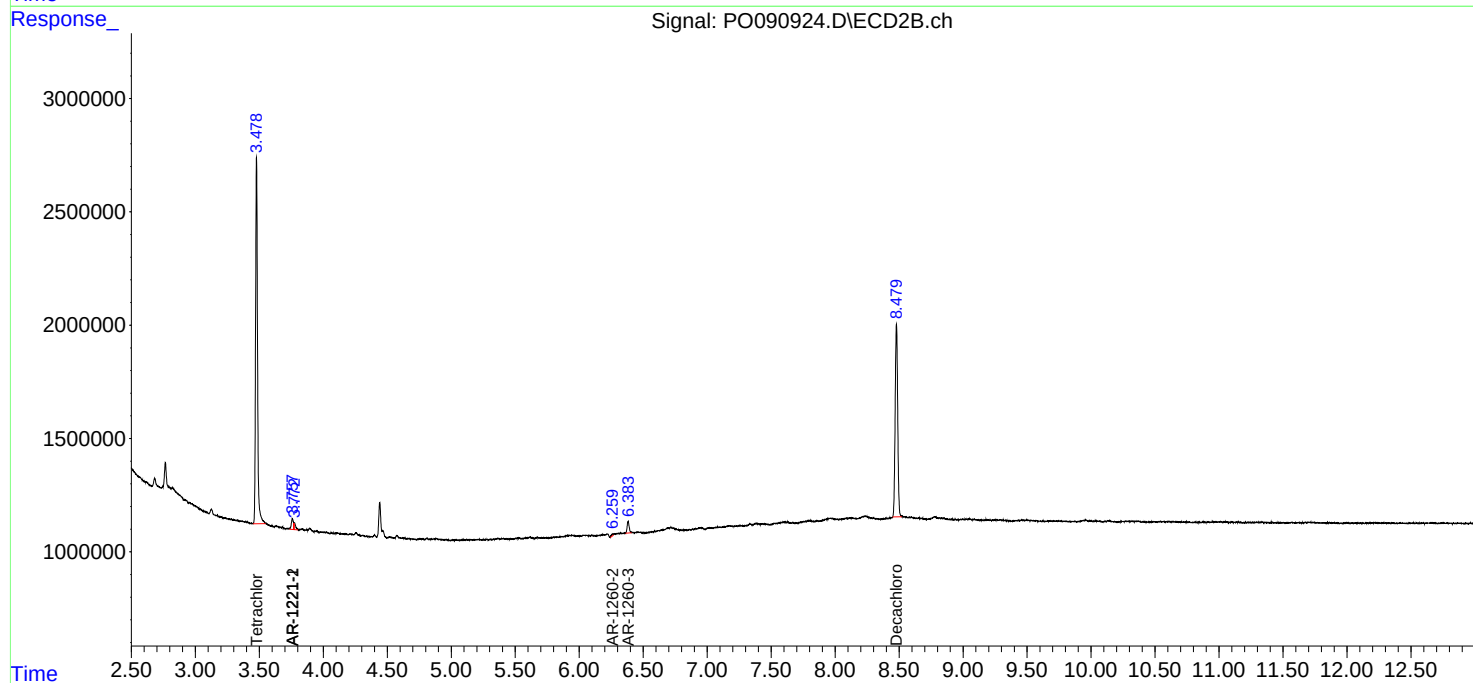
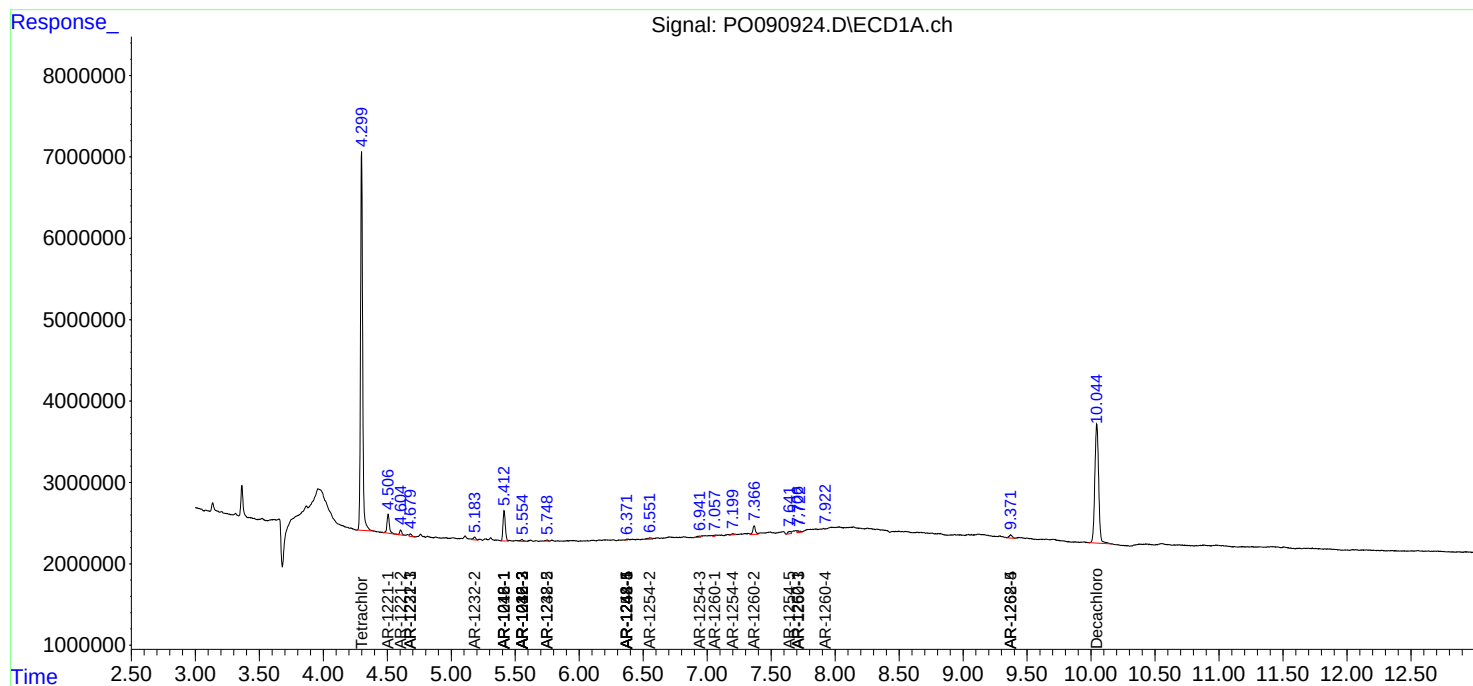
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

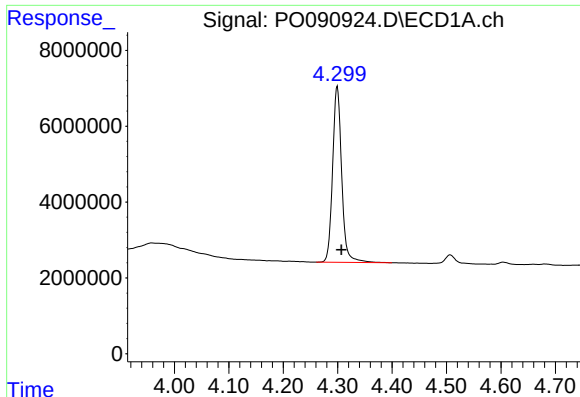
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112322\
Data File : PO090924.D
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Acq On : 23 Nov 2022 18:50
Operator : YP/AJ
Sample : N5752-25
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 21:01:13 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

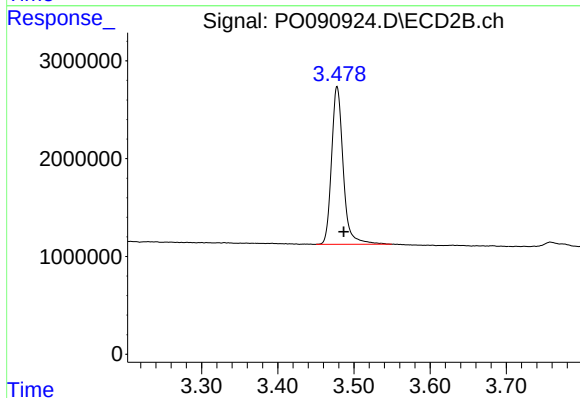




#1 Tetrachloro-m-xylene

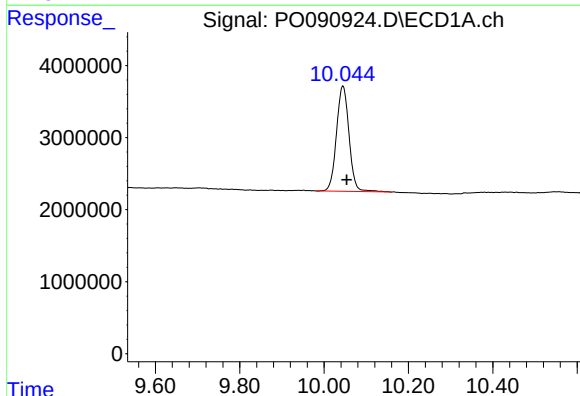
R.T.: 4.299 min
Delta R.T.: -0.008 min
Response: 53896494
Conc: 16.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



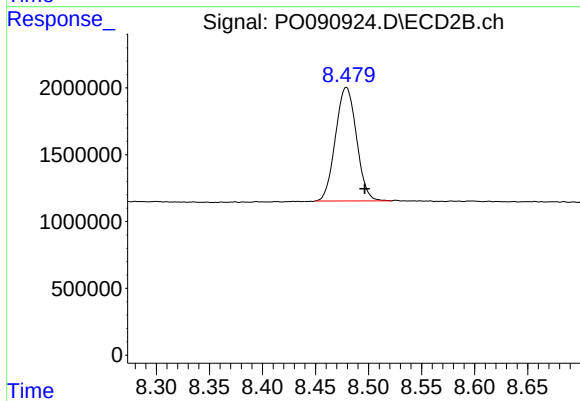
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.009 min
Response: 17200352
Conc: 16.18 ng/ml



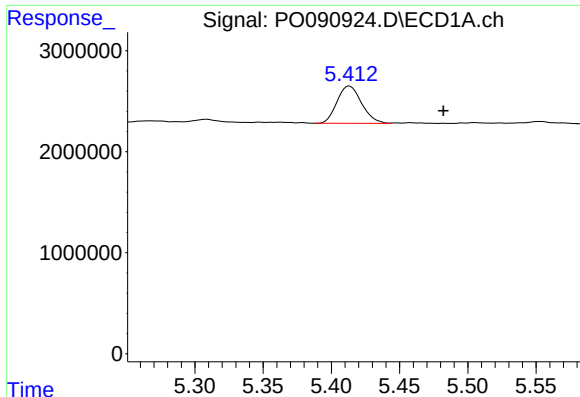
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.009 min
Response: 30177701
Conc: 12.31 ng/ml



#2 Decachlorobiphenyl

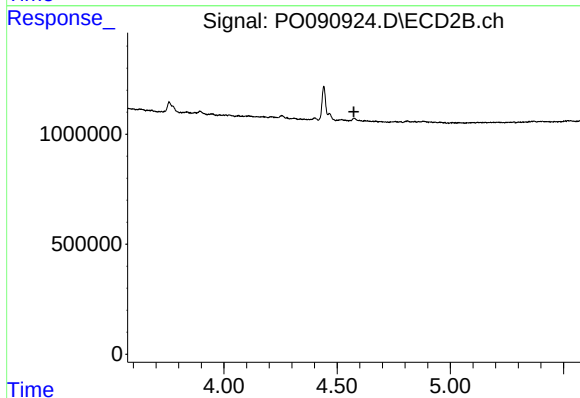
R.T.: 8.479 min
Delta R.T.: -0.017 min
Response: 11722789
Conc: 11.38 ng/ml



#3 AR-1016-1

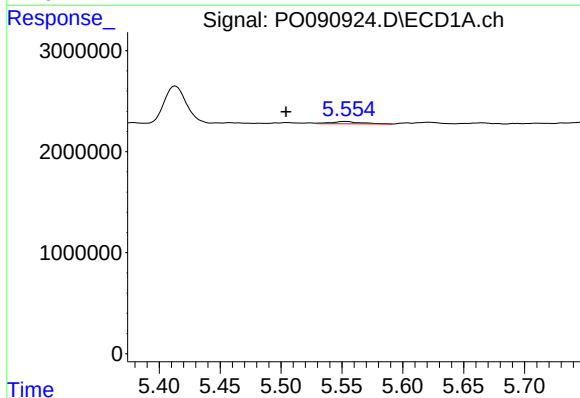
R.T.: 5.413 min
Delta R.T.: -0.069 min
Response: 4636992
Conc: 43.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



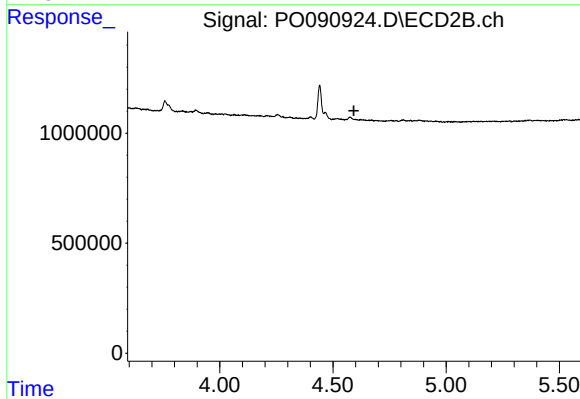
#3 AR-1016-1

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



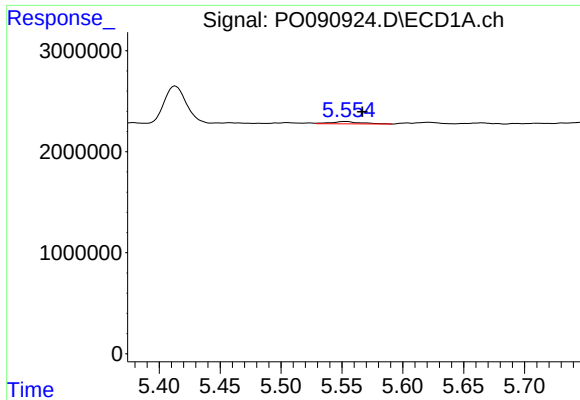
#4 AR-1016-2

R.T.: 5.553 min
Delta R.T.: 0.049 min
Response: 377548
Conc: 2.48 ng/ml



#4 AR-1016-2

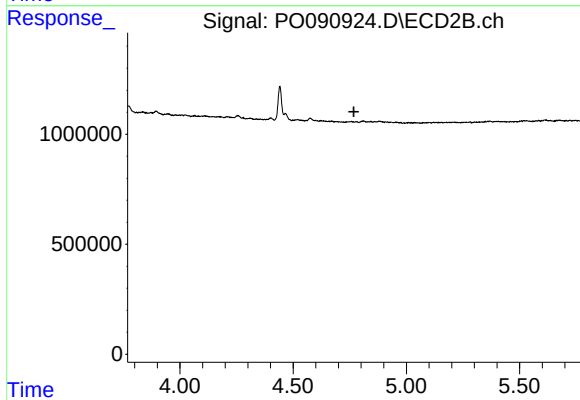
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#5 AR-1016-3

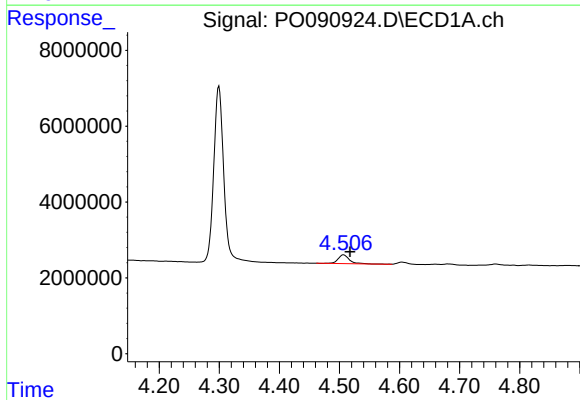
R.T.: 5.553 min
Delta R.T.: -0.013 min
Response: 377548
Conc: 4.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



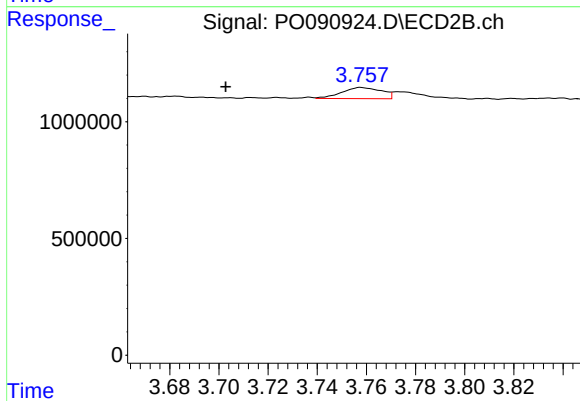
#5 AR-1016-3

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



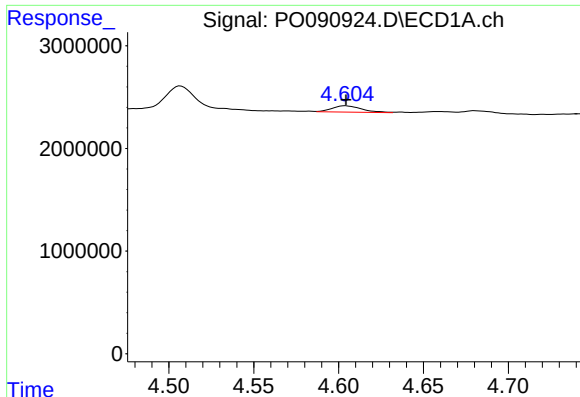
#8 AR-1221-1

R.T.: 4.507 min
Delta R.T.: -0.011 min
Response: 3061434
Conc: 80.20 ng/ml



#8 AR-1221-1

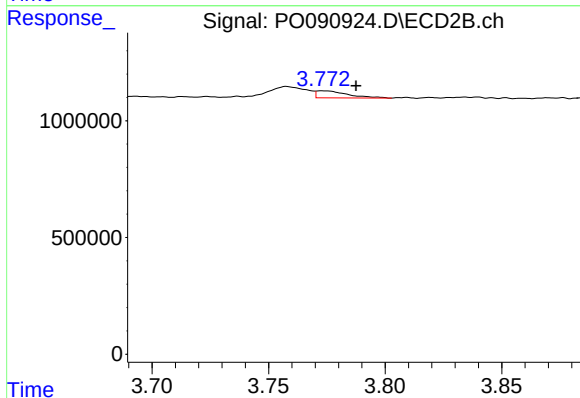
R.T.: 3.758 min
Delta R.T.: 0.055 min
Response: 537106
Conc: 40.20 ng/ml



#9 AR-1221-2

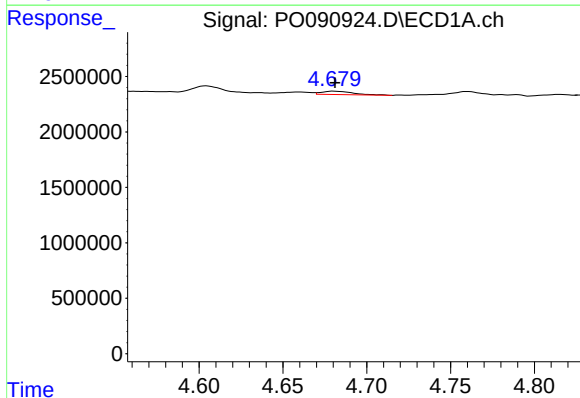
R.T.: 4.604 min
Delta R.T.: 0.000 min
Response: 745355
Conc: 26.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



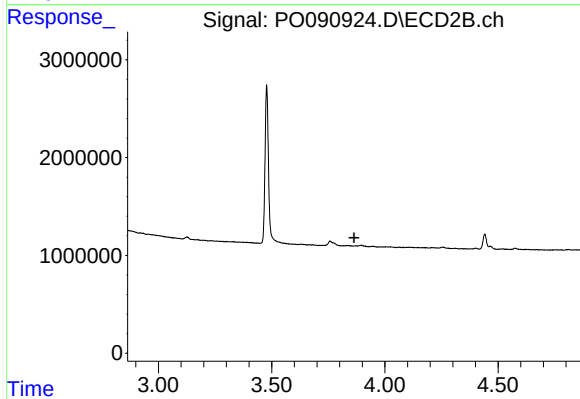
#9 AR-1221-2

R.T.: 3.773 min
Delta R.T.: -0.015 min
Response: 281698
Conc: 27.76 ng/ml



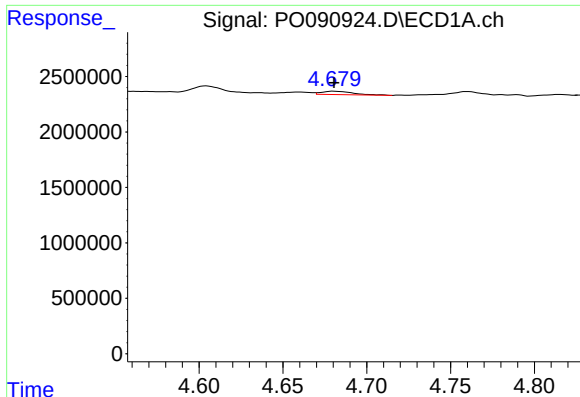
#10 AR-1221-3

R.T.: 4.680 min
Delta R.T.: -0.001 min
Response: 391020
Conc: 4.57 ng/ml



#10 AR-1221-3

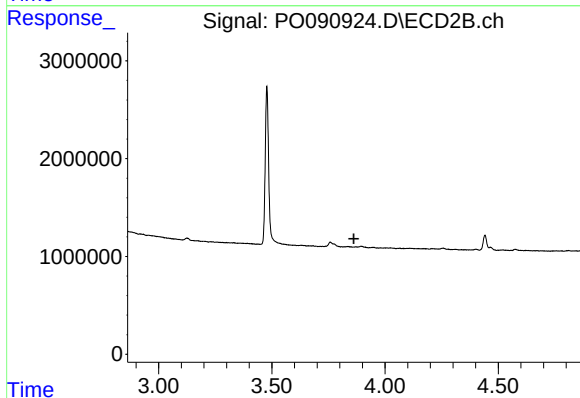
R.T.: 0.000 min
Exp R.T. : 3.864 min
Response: 0
Conc: N.D.



#11 AR-1232-1

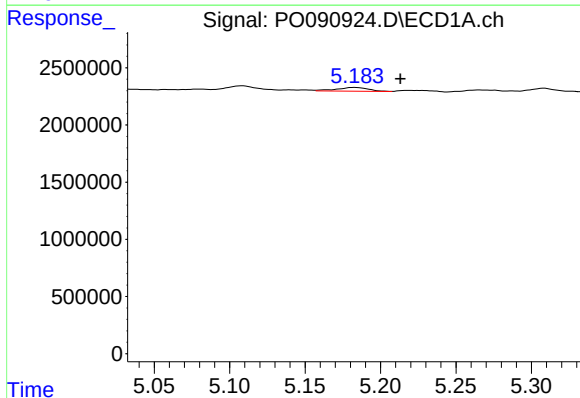
R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 391020
Conc: 5.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



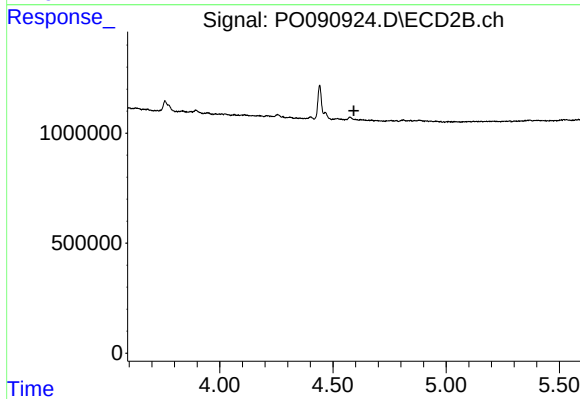
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.863 min
Response: 0
Conc: N.D.



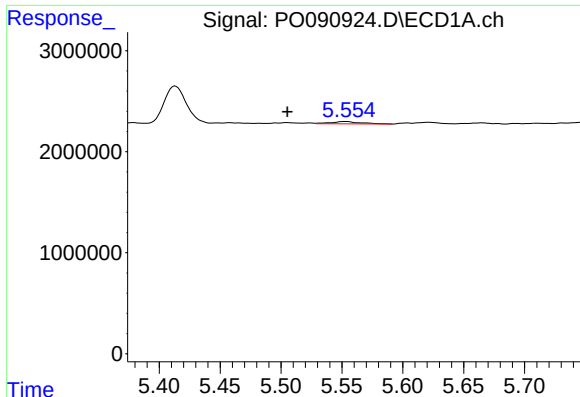
#12 AR-1232-2

R.T.: 5.183 min
Delta R.T.: -0.030 min
Response: 482504
Conc: 12.55 ng/ml



#12 AR-1232-2

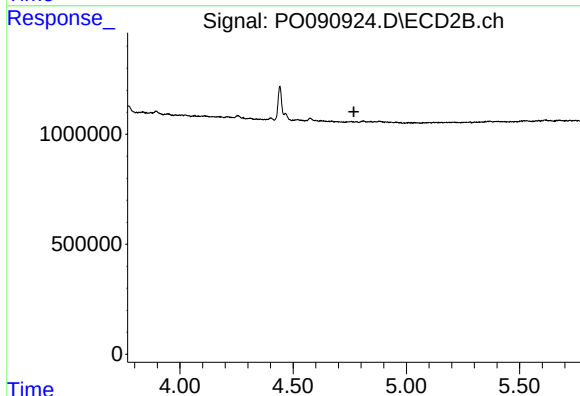
R.T.: 0.000 min
Exp R.T. : 4.592 min
Response: 0
Conc: N.D.



#13 AR-1232-3

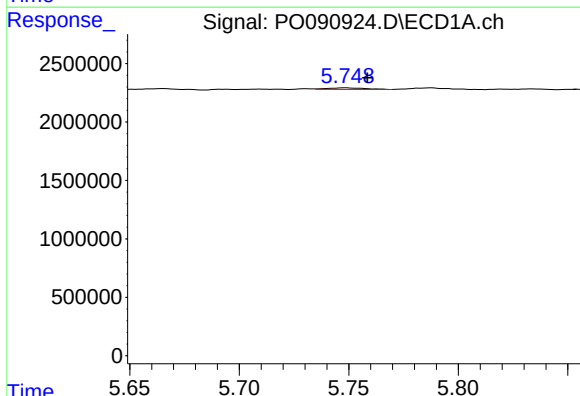
R.T.: 5.553 min
Delta R.T.: 0.048 min
Response: 377548
Conc: 5.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



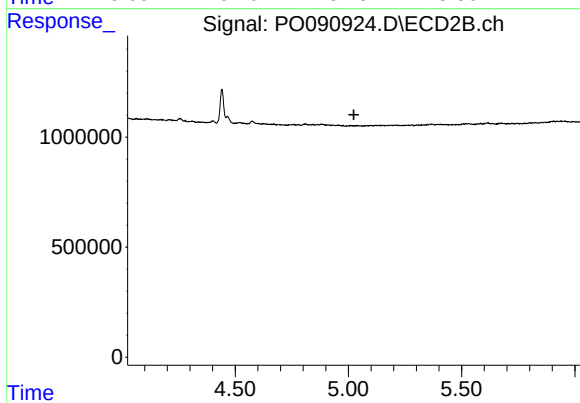
#13 AR-1232-3

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



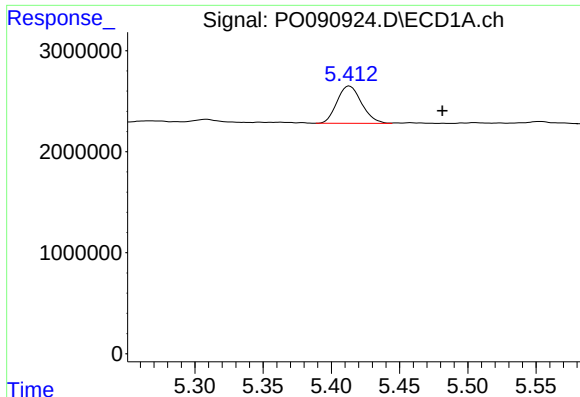
#15 AR-1232-5

R.T.: 5.749 min
Delta R.T.: -0.010 min
Response: 163227
Conc: 6.16 ng/ml



#15 AR-1232-5

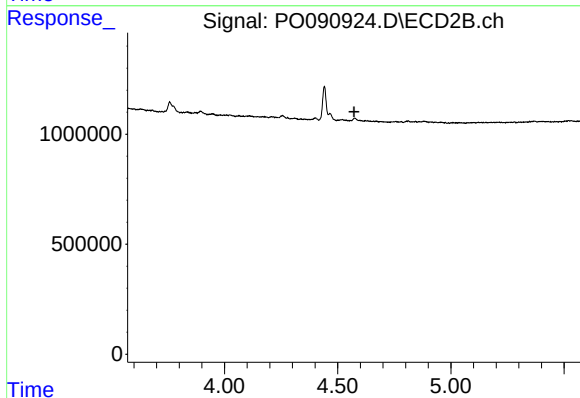
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#16 AR-1242-1

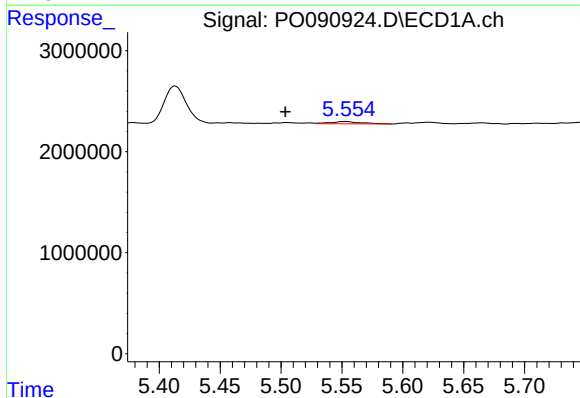
R.T.: 5.413 min
Delta R.T.: -0.068 min
Response: 4636992
Conc: 56.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



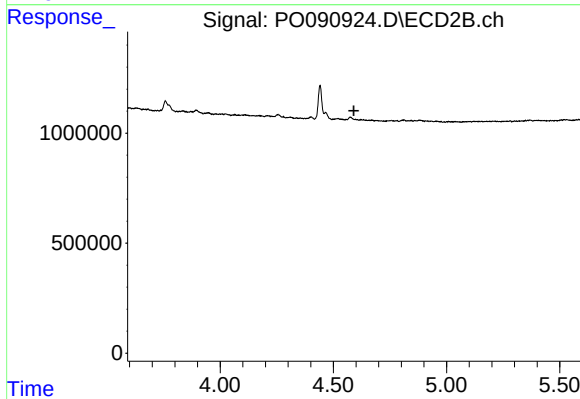
#16 AR-1242-1

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



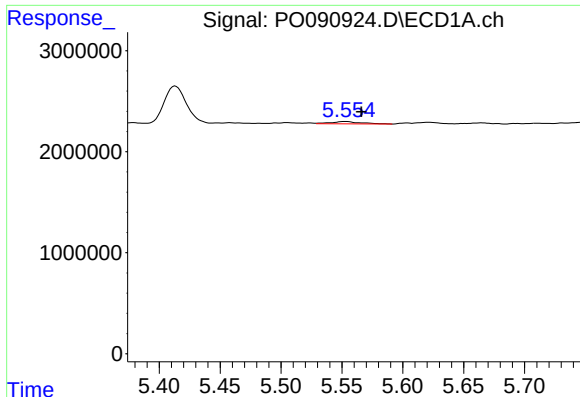
#17 AR-1242-2

R.T.: 5.553 min
Delta R.T.: 0.050 min
Response: 377548
Conc: 3.20 ng/ml



#17 AR-1242-2

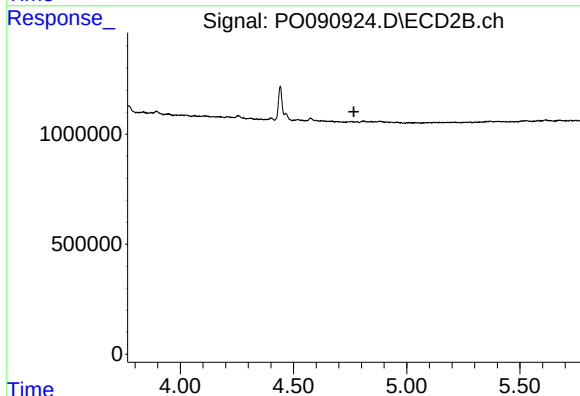
R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



#18 AR-1242-3

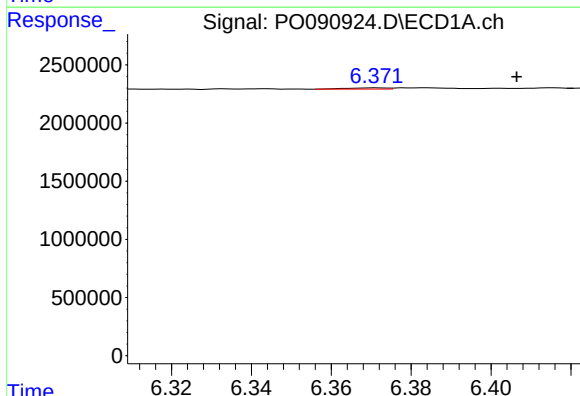
R.T.: 5.553 min
Delta R.T.: -0.013 min
Response: 377548
Conc: 5.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



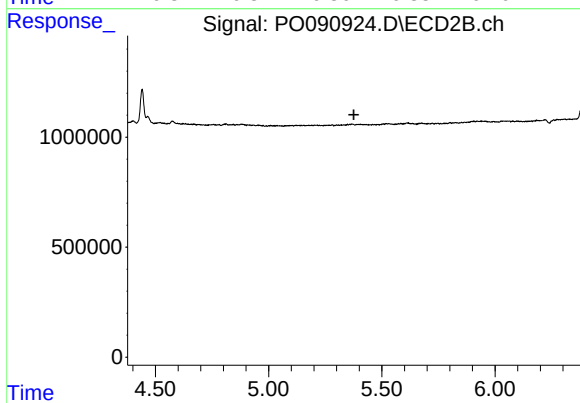
#18 AR-1242-3

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



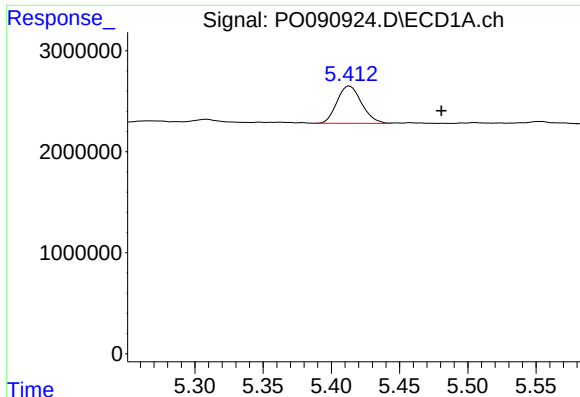
#20 AR-1242-5

R.T.: 6.371 min
Delta R.T.: -0.035 min
Response: 77155
Conc: 1.26 ng/ml



#20 AR-1242-5

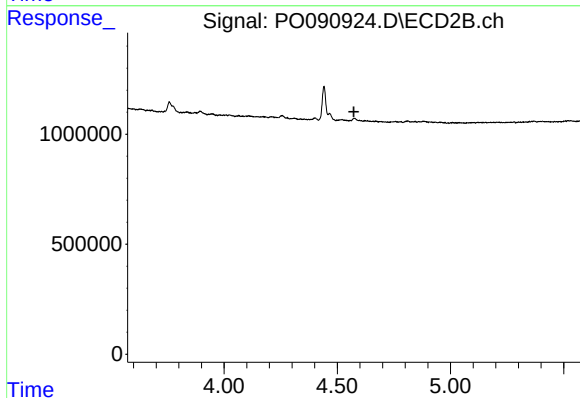
R.T.: 0.000 min
Exp R.T. : 5.377 min
Response: 0
Conc: N.D.



#21 AR-1248-1

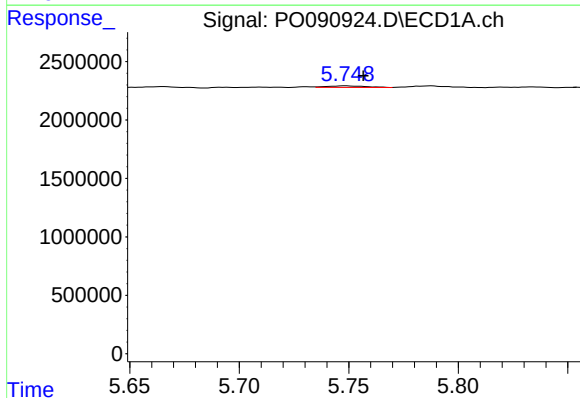
R.T.: 5.413 min
Delta R.T.: -0.067 min
Response: 4636992
Conc: 73.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



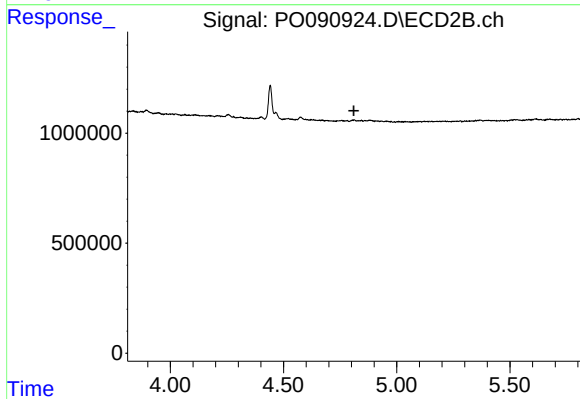
#21 AR-1248-1

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



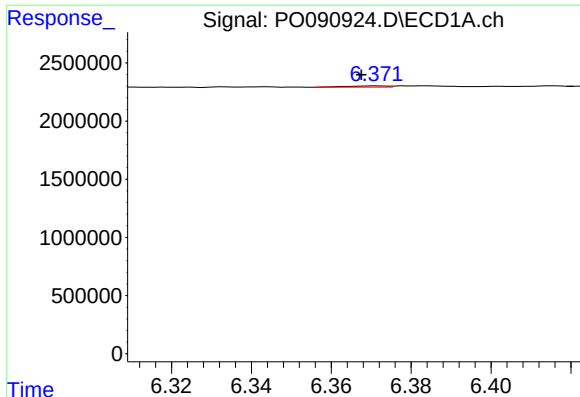
#22 AR-1248-2

R.T.: 5.749 min
Delta R.T.: -0.008 min
Response: 163227
Conc: 1.72 ng/ml



#22 AR-1248-2

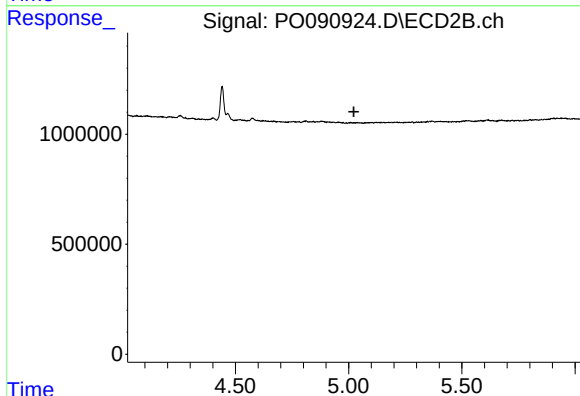
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#24 AR-1248-4

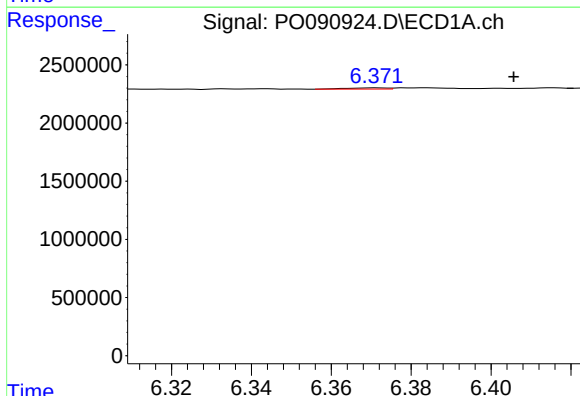
R.T.: 6.371 min
Delta R.T.: 0.004 min
Response: 77155
Conc: 0.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



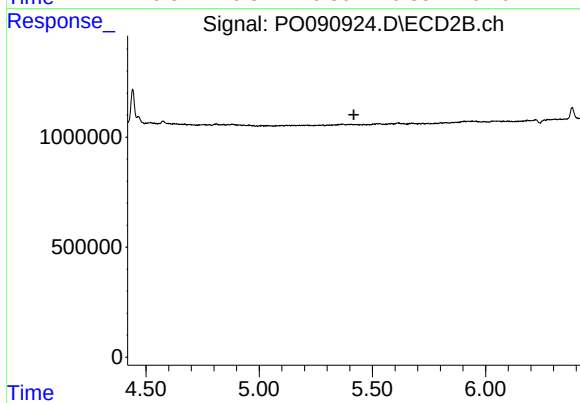
#24 AR-1248-4

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



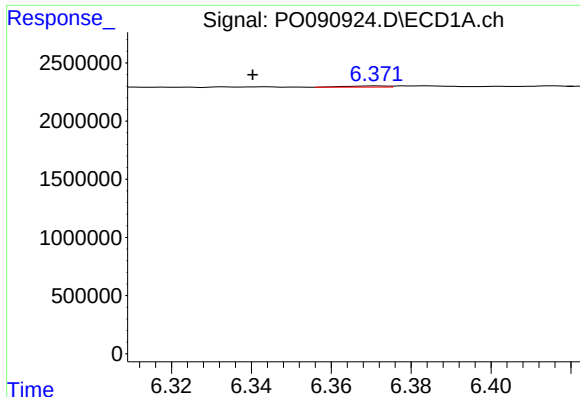
#25 AR-1248-5

R.T.: 6.371 min
Delta R.T.: -0.034 min
Response: 77155
Conc: 0.73 ng/ml



#25 AR-1248-5

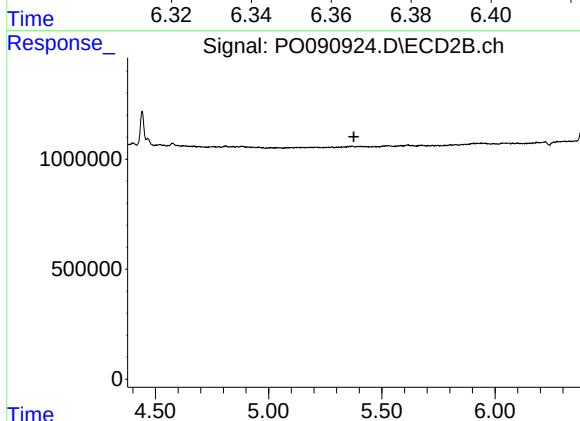
R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



#26 AR-1254-1

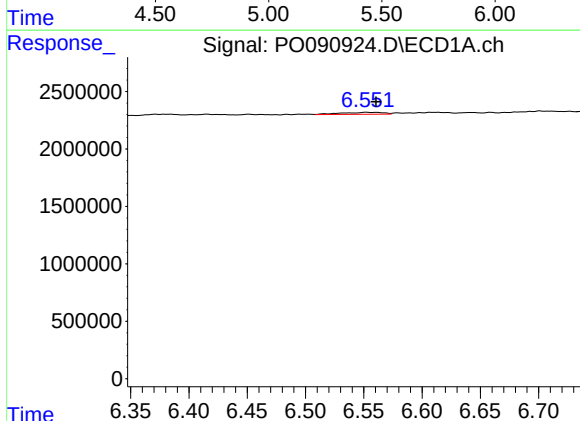
R.T.: 6.371 min
Delta R.T.: 0.031 min
Response: 77155
Conc: 0.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



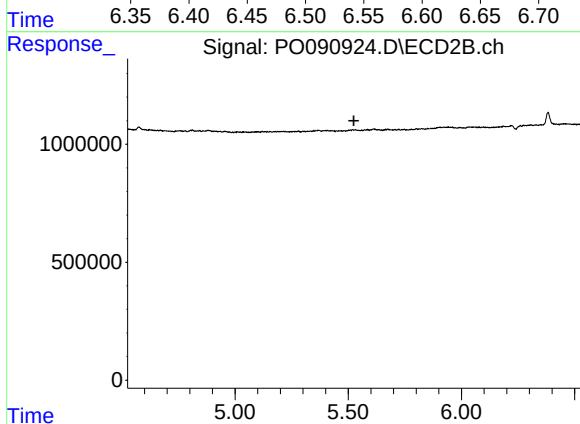
#26 AR-1254-1

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



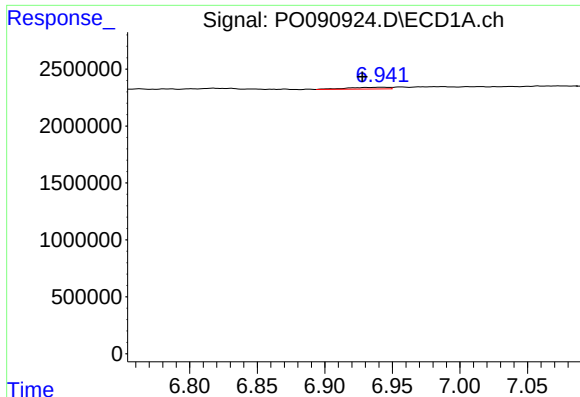
#27 AR-1254-2

R.T.: 6.552 min
Delta R.T.: -0.008 min
Response: 432463
Conc: 2.49 ng/ml



#27 AR-1254-2

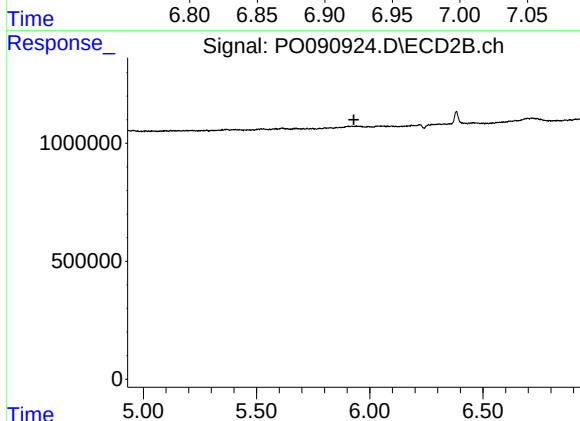
R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



#28 AR-1254-3

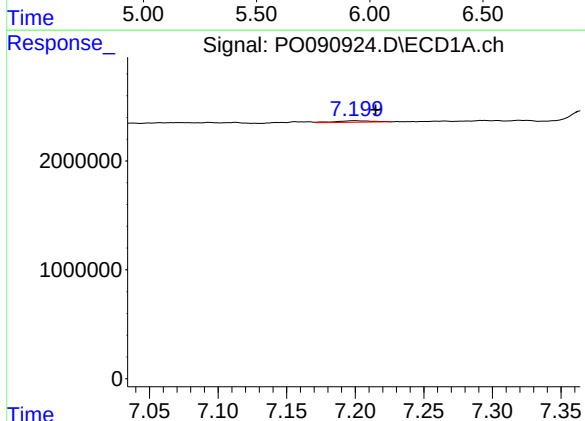
R.T.: 6.942 min
Delta R.T.: 0.014 min
Response: 310108
Conc: 1.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



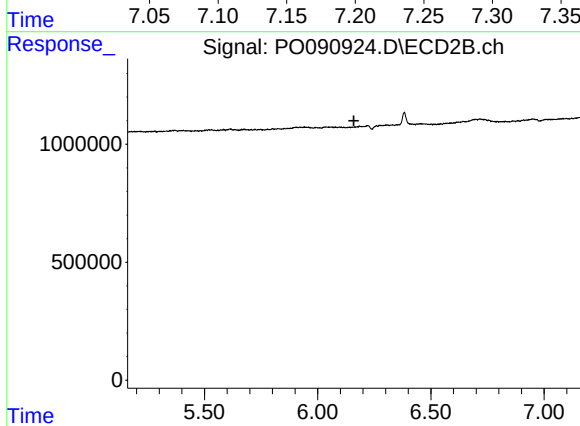
#28 AR-1254-3

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



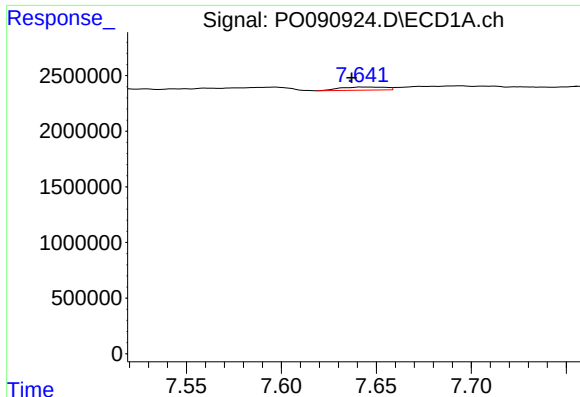
#29 AR-1254-4

R.T.: 7.200 min
Delta R.T.: -0.015 min
Response: 258936
Conc: 2.03 ng/ml



#29 AR-1254-4

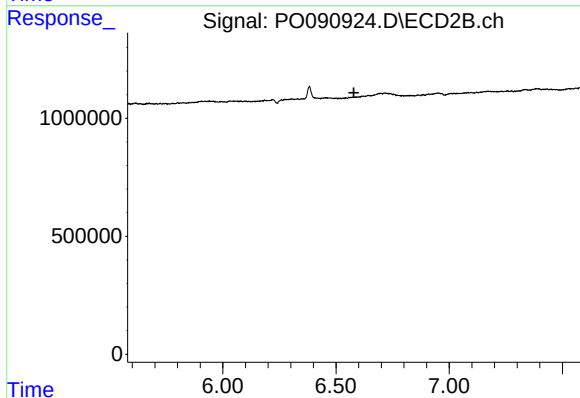
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#30 AR-1254-5

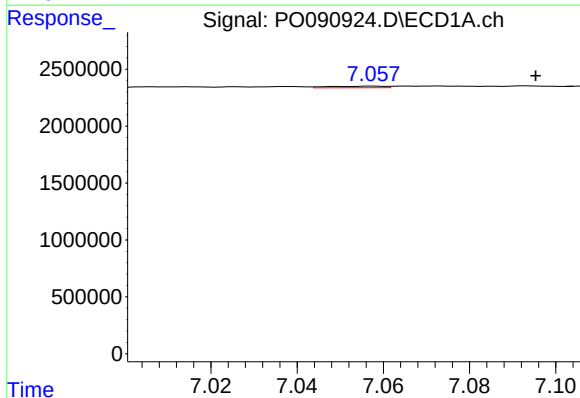
R.T.: 7.643 min
Delta R.T.: 0.006 min
Response: 469441
Conc: 3.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



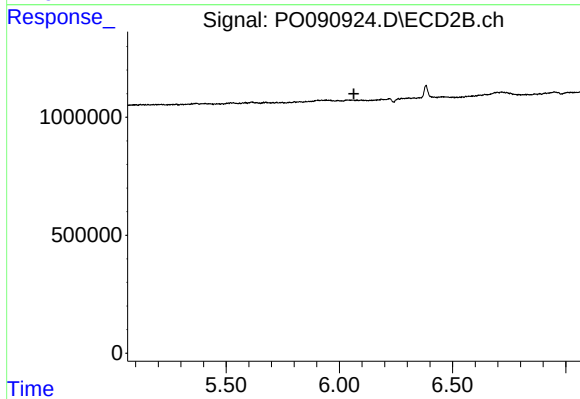
#30 AR-1254-5

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



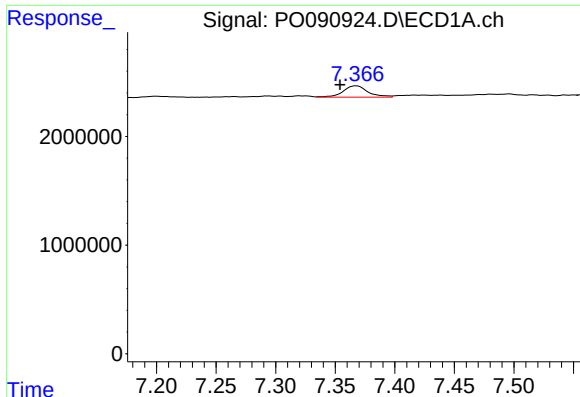
#31 AR-1260-1

R.T.: 7.058 min
Delta R.T.: -0.038 min
Response: 128921
Conc: 0.92 ng/ml



#31 AR-1260-1

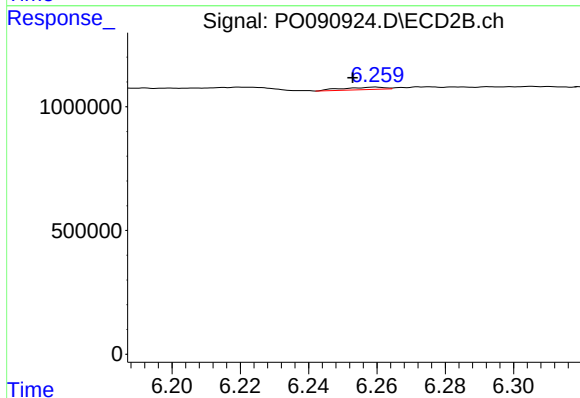
R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



#32 AR-1260-2

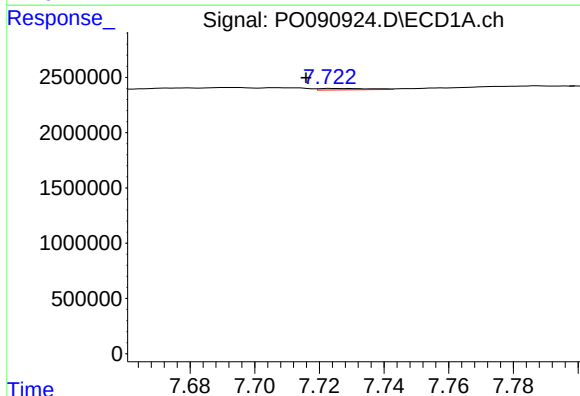
R.T.: 7.368 min
Delta R.T.: 0.014 min
Response: 1516010
Conc: 9.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



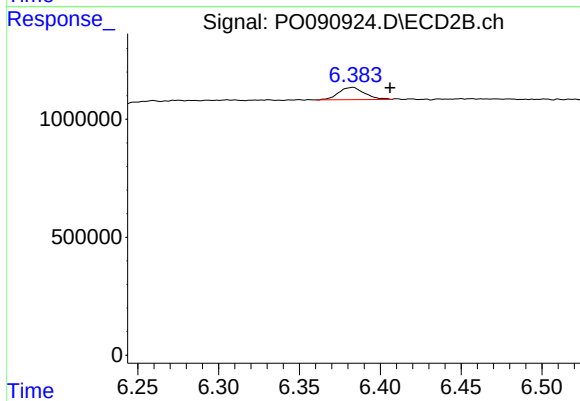
#32 AR-1260-2

R.T.: 6.260 min
Delta R.T.: 0.007 min
Response: 83581
Conc: 1.16 ng/ml



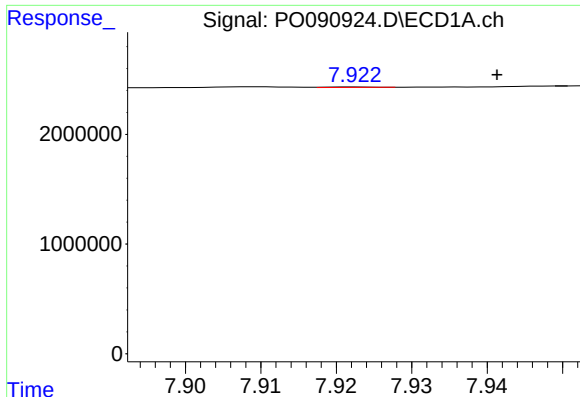
#33 AR-1260-3

R.T.: 7.724 min
Delta R.T.: 0.008 min
Response: 136960
Conc: 1.30 ng/ml



#33 AR-1260-3

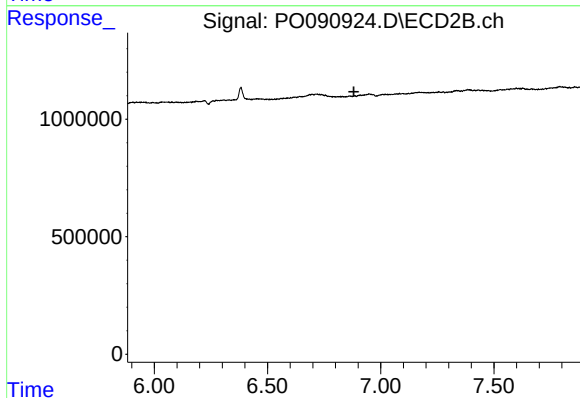
R.T.: 6.383 min
Delta R.T.: -0.023 min
Response: 577716
Conc: 8.67 ng/ml



#34 AR-1260-4

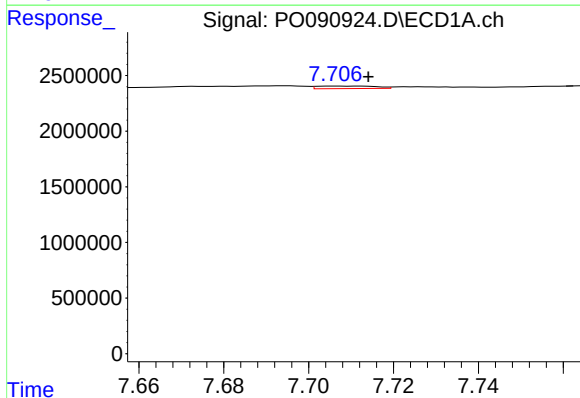
R.T.: 7.923 min
Delta R.T.: -0.019 min
Response: 14846
Conc: 0.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



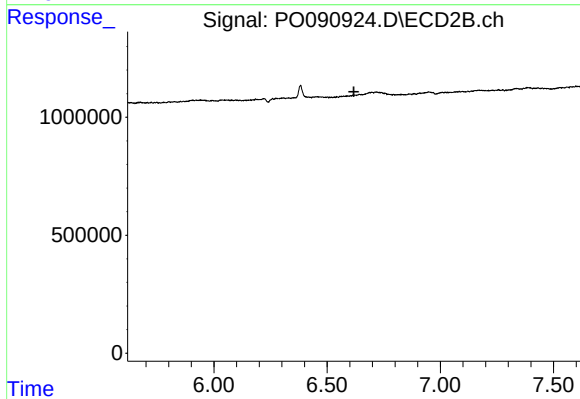
#34 AR-1260-4

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



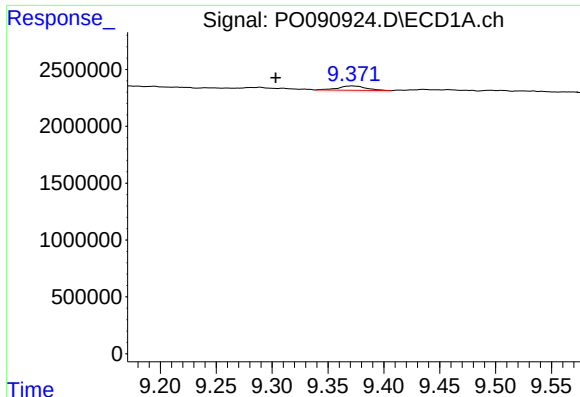
#36 AR-1262-1

R.T.: 7.707 min
Delta R.T.: -0.008 min
Response: 219713
Conc: 1.33 ng/ml



#36 AR-1262-1

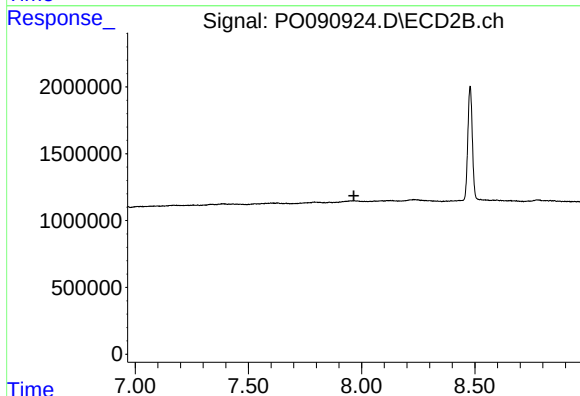
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#40 AR-1262-5

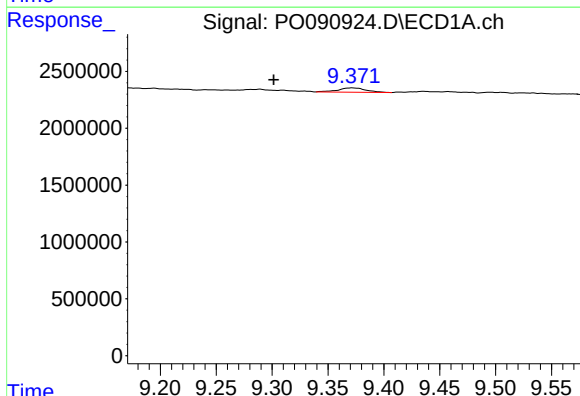
R.T.: 9.372 min
Delta R.T.: 0.068 min
Response: 656217
Conc: 6.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



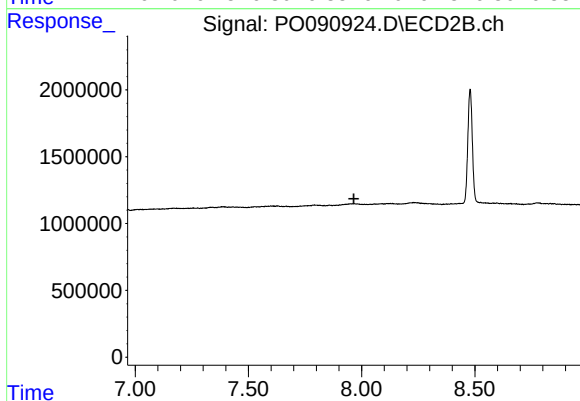
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.966 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.372 min
Delta R.T.: 0.070 min
Response: 656217
Conc: 5.63 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.966 min
Response: 0
Conc: N.D.