

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020623\
 Data File : P0092394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2023 18:55
 Operator : YP/AJ
 Sample : 01436-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:23:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.454	3.655	34146995	17700798	11.796	12.606
2)	SA Decachlor...	10.366	8.684	51482149	23995476	24.944	21.256
Target Compounds							
3)	L1 AR-1016-1	5.575f	4.755	3269263	263636	35.746	5.736 #
4)	L1 AR-1016-2	0.000	4.755	0	263636	N.D.	4.020 #
9)	L2 AR-1221-2	0.000	3.984	0	518173	N.D.	36.870 #
10)	L2 AR-1221-3	0.000	3.984f	0	518173	N.D.	12.374 #
11)	L3 AR-1232-1	0.000	3.984f	0	518173	N.D.	14.731 #
12)	L3 AR-1232-2	5.302f	4.755	801075	263636	22.928	8.600 #
16)	L4 AR-1242-1	5.575f	4.755	3269263	263636	41.920	6.759 #
17)	L4 AR-1242-2	0.000	4.755	0	263636	N.D.	4.854 #
21)	L5 AR-1248-1	5.575f	4.755	3269263	263636	56.323	9.050 #
28)	L6 AR-1254-3	0.000	6.122	0	654092	N.D.	6.128 #
29)	L6 AR-1254-4	0.000	6.295	0	2825255	N.D.	47.972 #
30)	L6 AR-1254-5	7.844	0.000	195633	0	1.390	N.D. #
31)	L7 AR-1260-1	0.000	6.295f	0	2825255	N.D.	37.401 #
32)	L7 AR-1260-2	7.520	0.000	7112123	0	47.962	N.D. #
33)	L7 AR-1260-3	7.891	6.589	332152	19799364	2.933	228.395 #
34)	L7 AR-1260-4	0.000	7.083f	0	118142	N.D.	1.764 #
35)	L7 AR-1260-5	0.000	7.264	0	371937	N.D.	2.614 #
36)	L8 AR-1262-1	7.844	0.000	195633	0	1.811	N.D. #
37)	L8 AR-1262-2	0.000	7.264	0	371937	N.D.	2.521 #
38)	L8 AR-1262-3	8.790	0.000	2405666	0	14.231	N.D. #
40)	L8 AR-1262-5	0.000	8.104	0	363856	N.D.	7.062 #
41)	L9 AR-1268-1	8.790	0.000	2405666	0	7.605	N.D. #
43)	L9 AR-1268-3	0.000	7.842	0	305914	N.D.	2.060 #
44)	L9 AR-1268-4	0.000	8.104	0	363856	N.D.	5.796 #
45)	L9 AR-1268-5	0.000	8.428	0	277385	N.D.	0.655 #

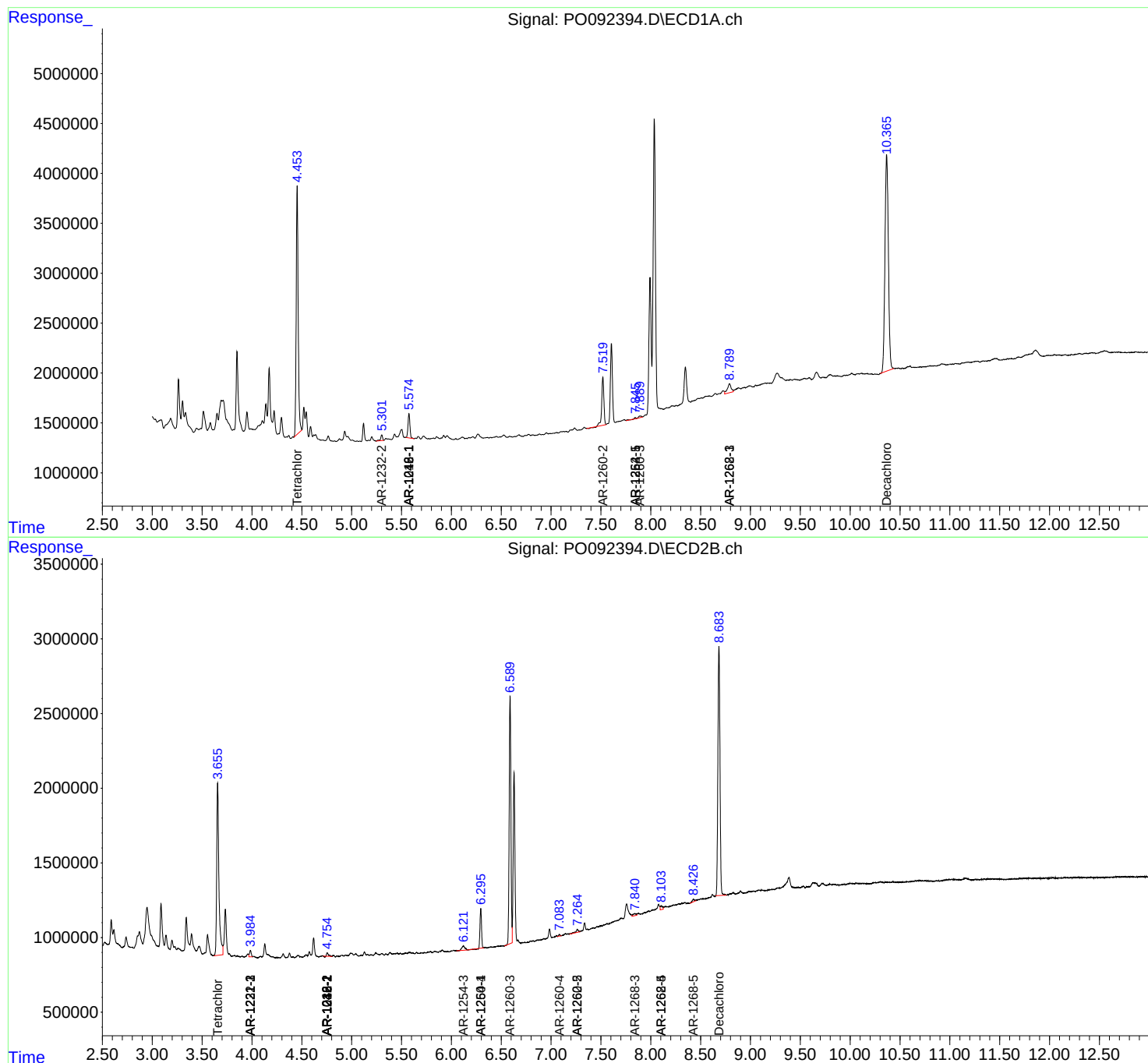
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

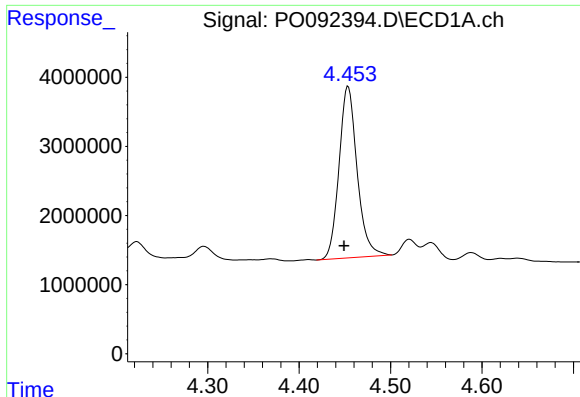
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020623\
Data File : PO092394.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2023 18:55
Operator : YP/AJ
Sample : 01436-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 21:23:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 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

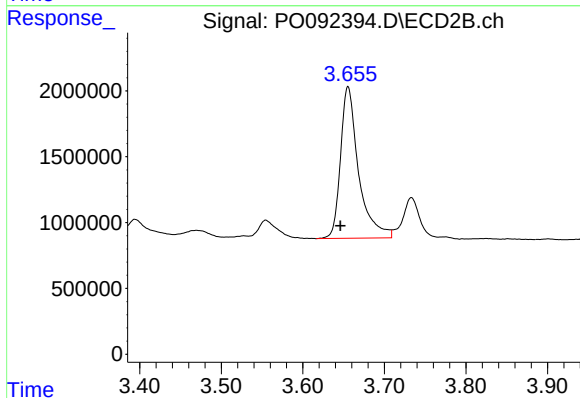




#1 Tetrachloro-m-xylene

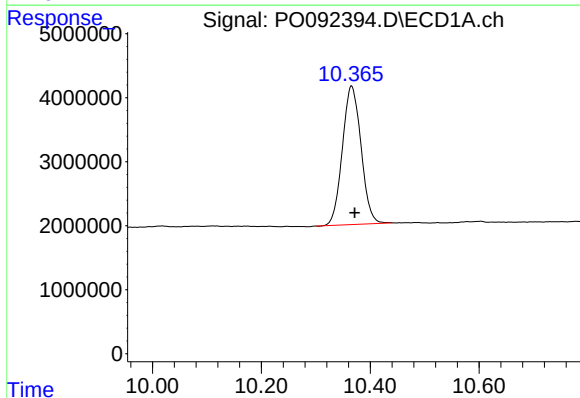
R.T.: 4.454 min
Delta R.T.: 0.005 min
Response: 34146995
Conc: 11.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



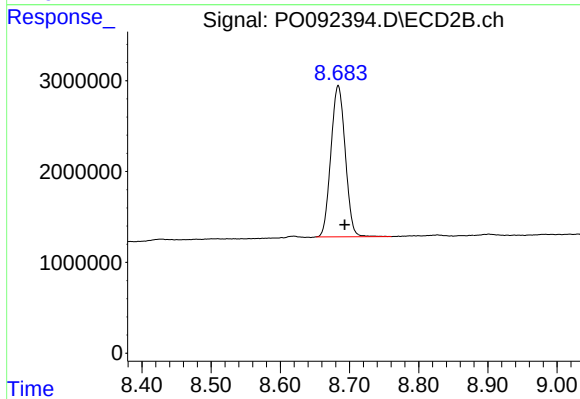
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: 0.009 min
Response: 17700798
Conc: 12.61 ng/ml



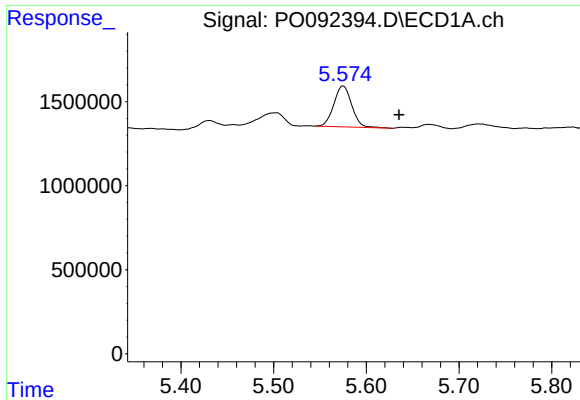
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.005 min
Response: 51482149
Conc: 24.94 ng/ml



#2 Decachlorobiphenyl

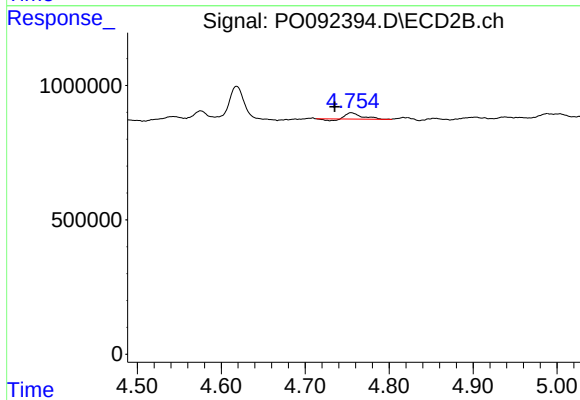
R.T.: 8.684 min
Delta R.T.: -0.009 min
Response: 23995476
Conc: 21.26 ng/ml



#3 AR-1016-1

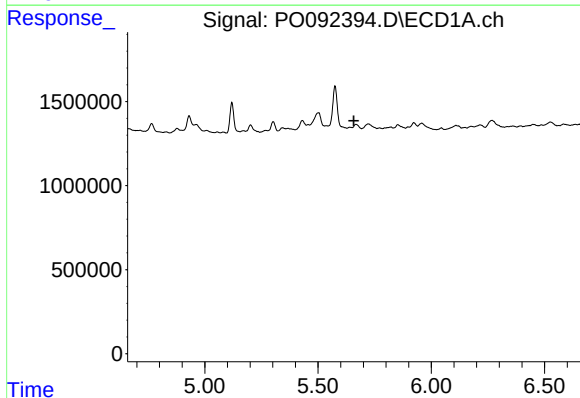
R.T.: 5.575 min
Delta R.T.: -0.060 min
Response: 3269263
Conc: 35.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



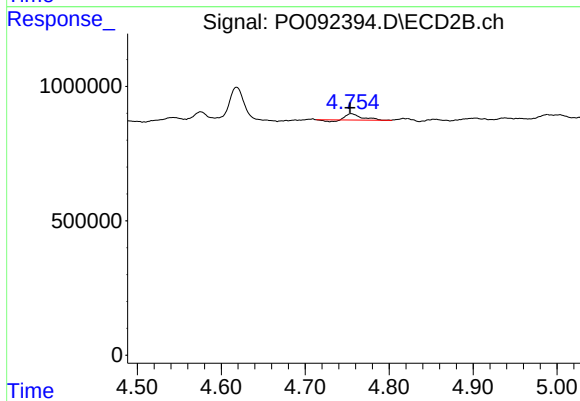
#3 AR-1016-1

R.T.: 4.755 min
Delta R.T.: 0.020 min
Response: 263636
Conc: 5.74 ng/ml



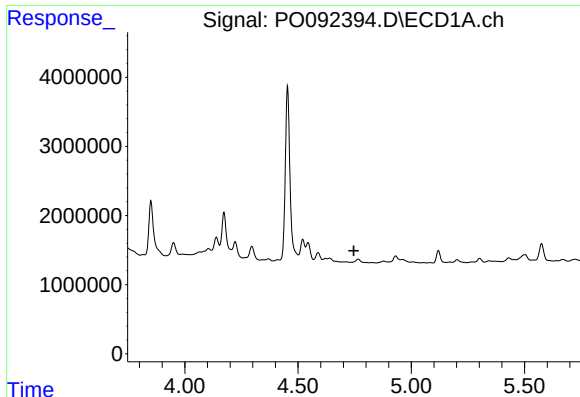
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#4 AR-1016-2

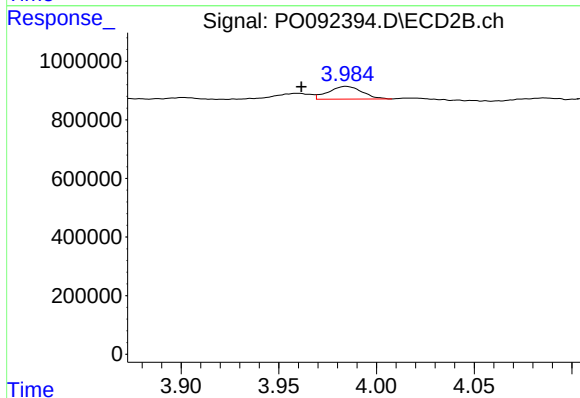
R.T.: 4.755 min
Delta R.T.: 0.001 min
Response: 263636
Conc: 4.02 ng/ml



#9 AR-1221-2

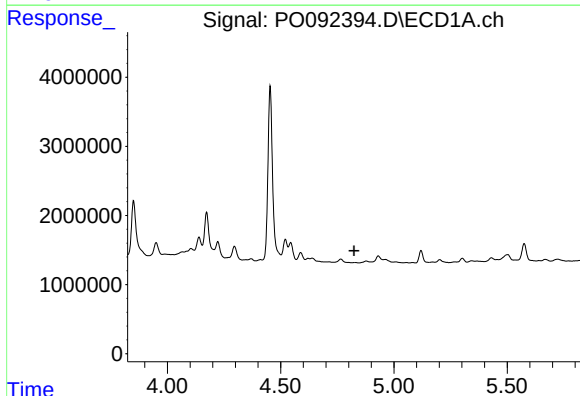
R.T.: 0.000 min
Exp R.T.: 4.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



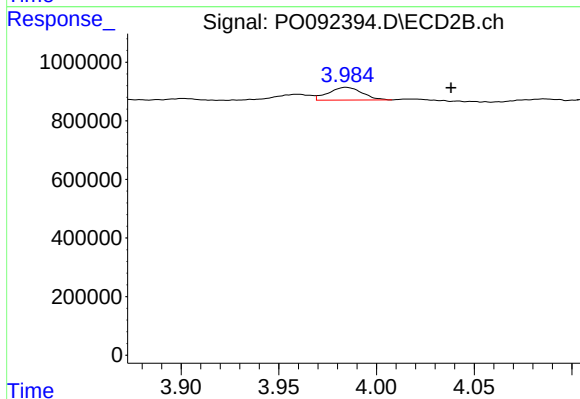
#9 AR-1221-2

R.T.: 3.984 min
Delta R.T.: 0.023 min
Response: 518173
Conc: 36.87 ng/ml



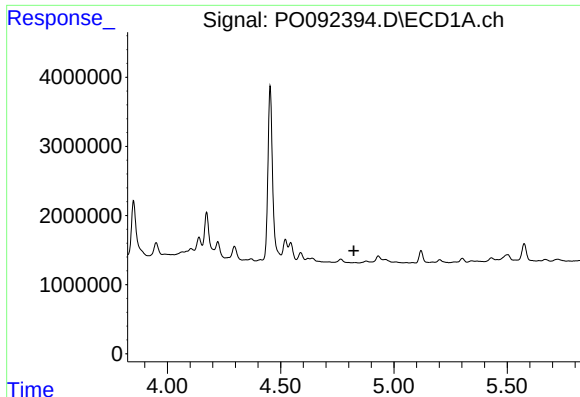
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.824 min
Response: 0
Conc: N.D.



#10 AR-1221-3

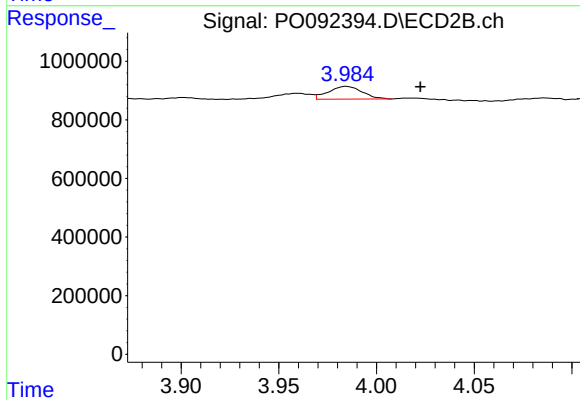
R.T.: 3.984 min
Delta R.T.: -0.054 min
Response: 518173
Conc: 12.37 ng/ml



#11 AR-1232-1

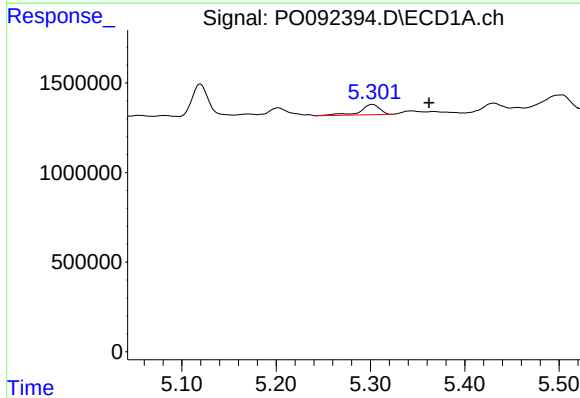
R.T.: 0.000 min
Exp R.T.: 4.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



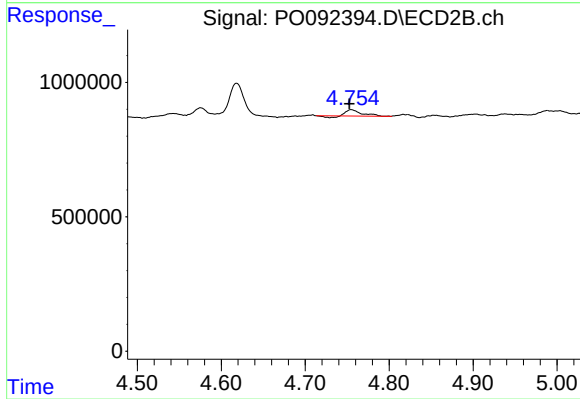
#11 AR-1232-1

R.T.: 3.984 min
Delta R.T.: -0.038 min
Response: 518173
Conc: 14.73 ng/ml



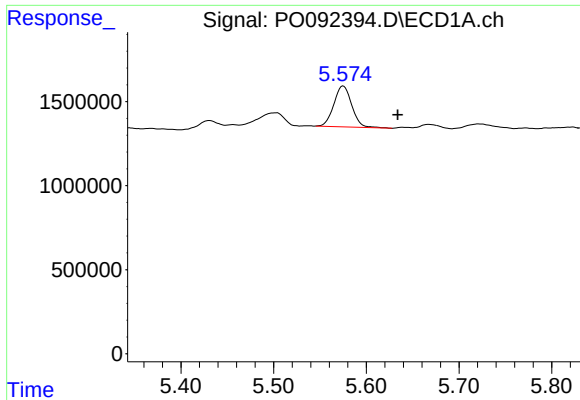
#12 AR-1232-2

R.T.: 5.302 min
Delta R.T.: -0.060 min
Response: 801075
Conc: 22.93 ng/ml



#12 AR-1232-2

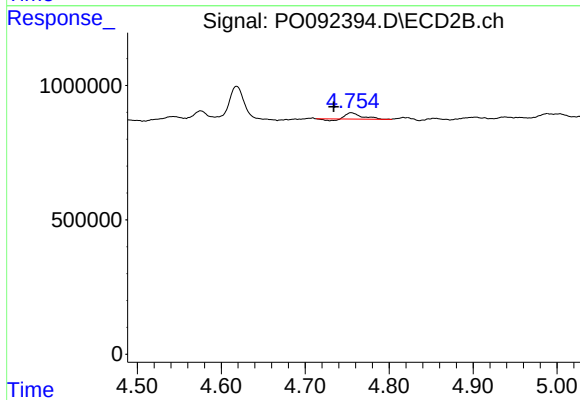
R.T.: 4.755 min
Delta R.T.: 0.002 min
Response: 263636
Conc: 8.60 ng/ml



#16 AR-1242-1

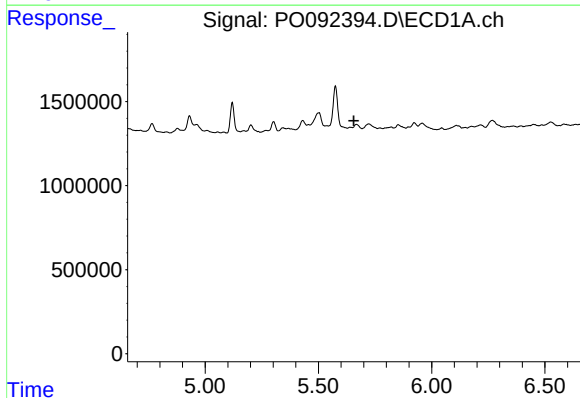
R.T.: 5.575 min
Delta R.T.: -0.059 min
Response: 3269263
Conc: 41.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



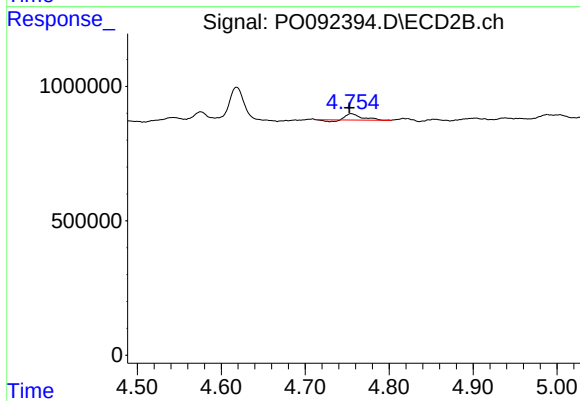
#16 AR-1242-1

R.T.: 4.755 min
Delta R.T.: 0.021 min
Response: 263636
Conc: 6.76 ng/ml



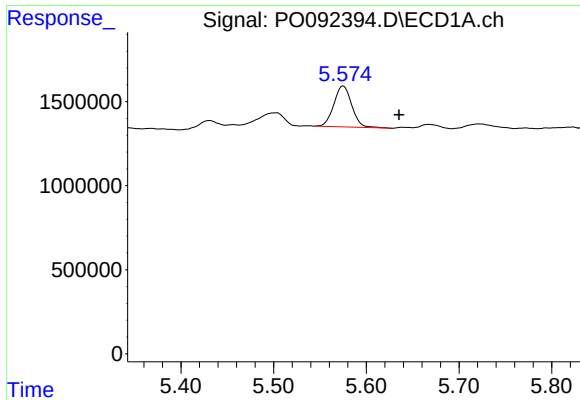
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.656 min
Response: 0
Conc: N.D.



#17 AR-1242-2

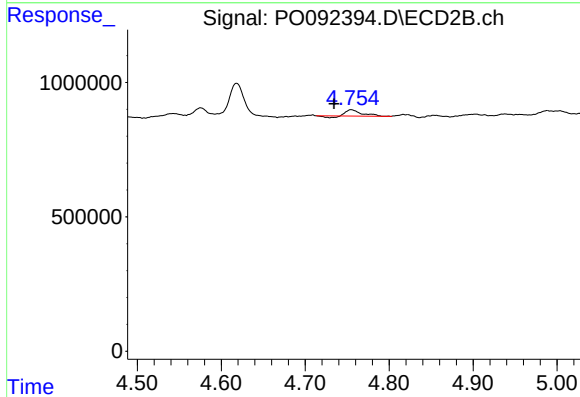
R.T.: 4.755 min
Delta R.T.: 0.002 min
Response: 263636
Conc: 4.85 ng/ml



#21 AR-1248-1

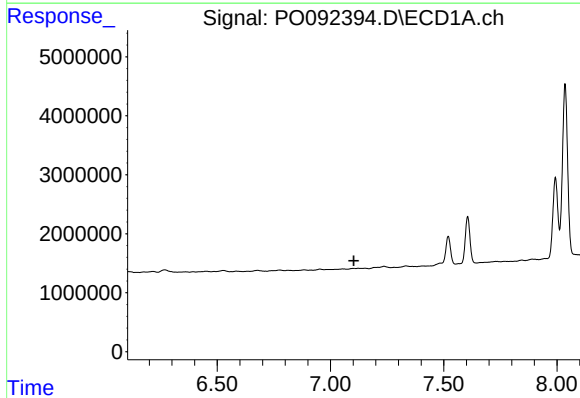
R.T.: 5.575 min
Delta R.T.: -0.060 min
Response: 3269263
Conc: 56.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



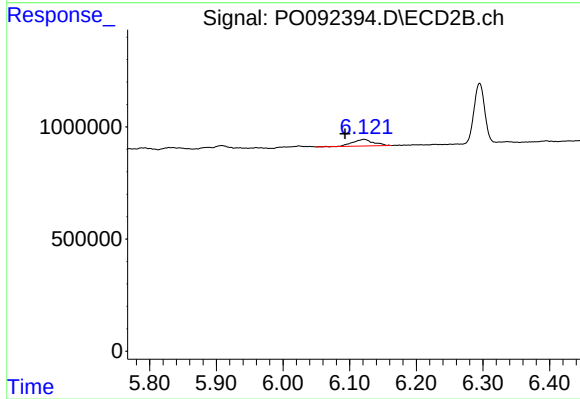
#21 AR-1248-1

R.T.: 4.755 min
Delta R.T.: 0.020 min
Response: 263636
Conc: 9.05 ng/ml



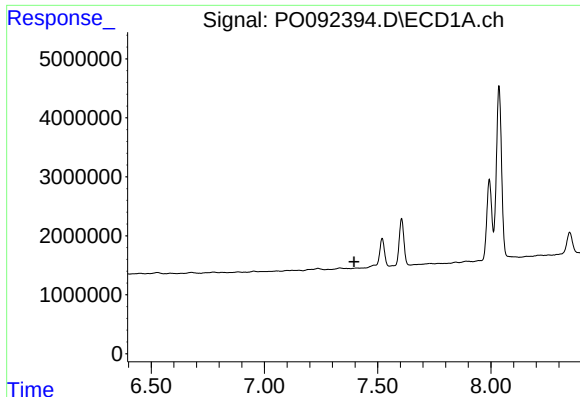
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



#28 AR-1254-3

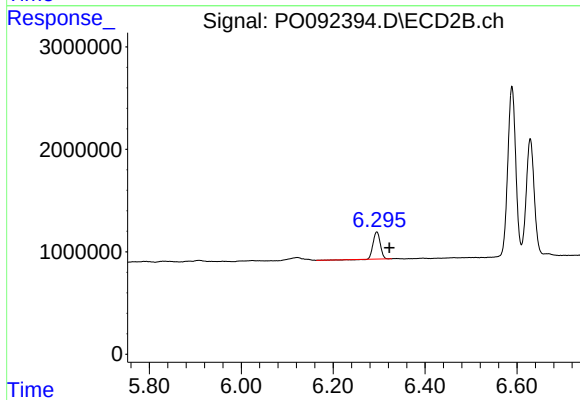
R.T.: 6.122 min
Delta R.T.: 0.028 min
Response: 654092
Conc: 6.13 ng/ml



#29 AR-1254-4

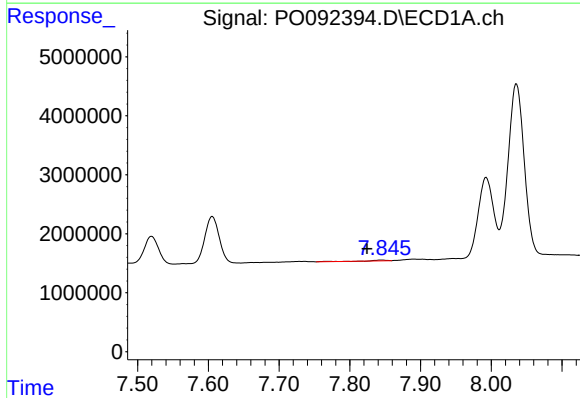
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



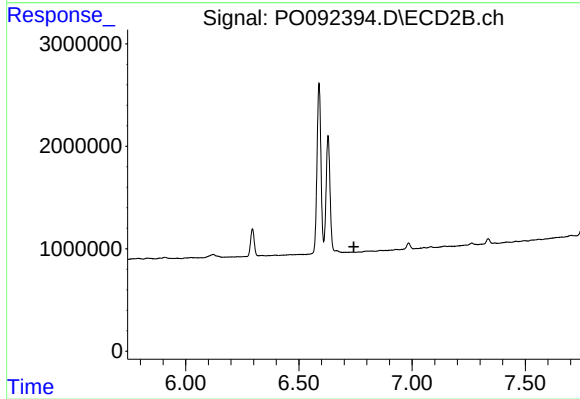
#29 AR-1254-4

R.T.: 6.295 min
Delta R.T.: -0.028 min
Response: 2825255
Conc: 47.97 ng/ml



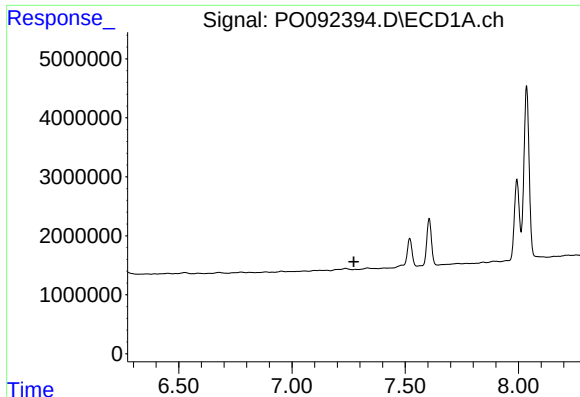
#30 AR-1254-5

R.T.: 7.844 min
Delta R.T.: 0.020 min
Response: 195633
Conc: 1.39 ng/ml



#30 AR-1254-5

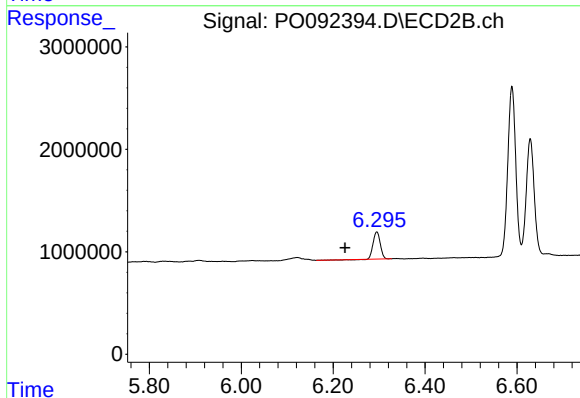
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.



#31 AR-1260-1

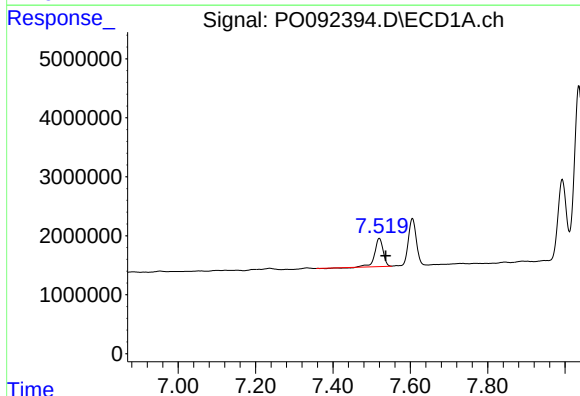
R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



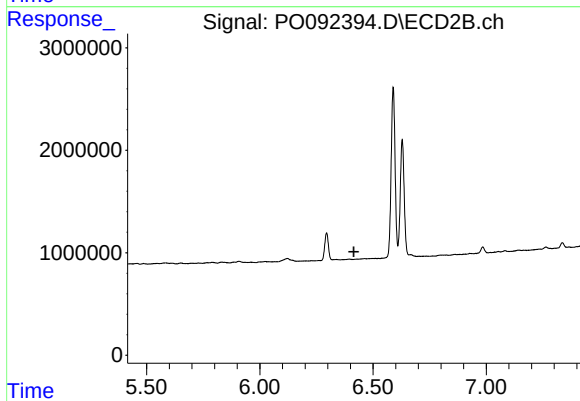
#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: 0.069 min
Response: 2825255
Conc: 37.40 ng/ml



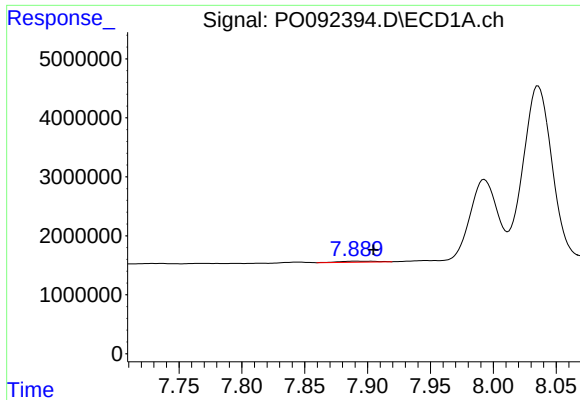
#32 AR-1260-2

R.T.: 7.520 min
Delta R.T.: -0.017 min
Response: 7112123
Conc: 47.96 ng/ml



#32 AR-1260-2

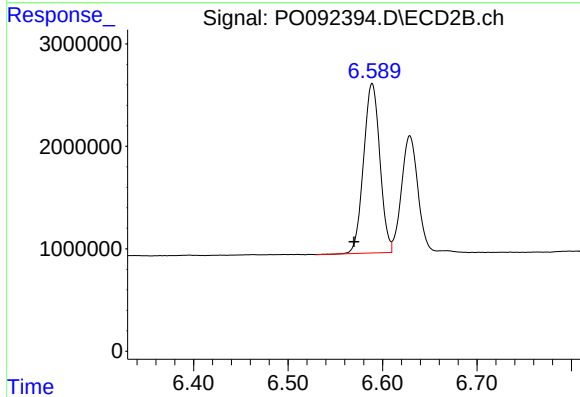
R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



#33 AR-1260-3

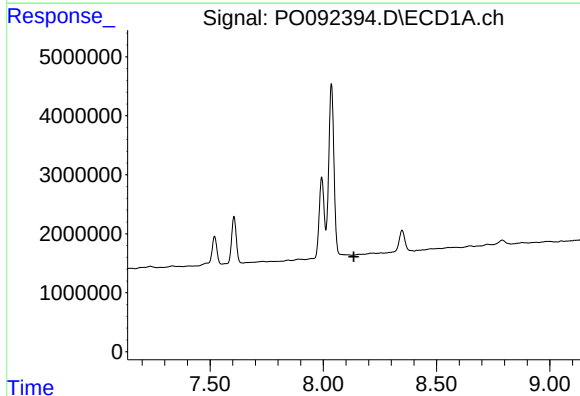
R.T.: 7.891 min
Delta R.T.: -0.013 min
Response: 332152
Conc: 2.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



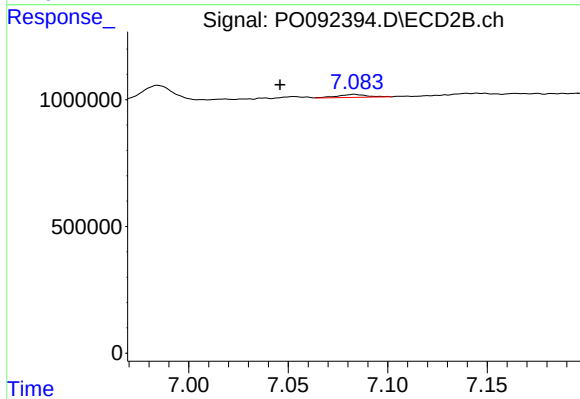
#33 AR-1260-3

R.T.: 6.589 min
Delta R.T.: 0.019 min
Response: 19799364
Conc: 228.39 ng/ml



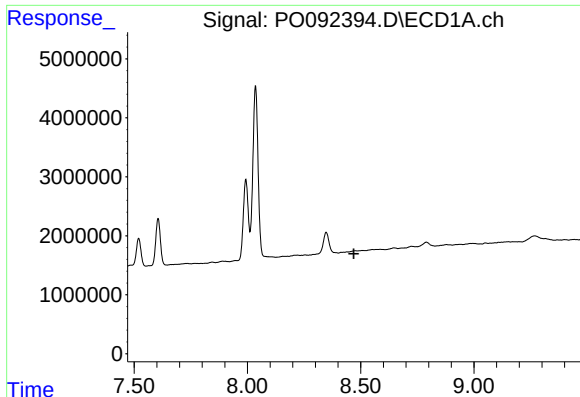
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.134 min
Response: 0
Conc: N.D.



#34 AR-1260-4

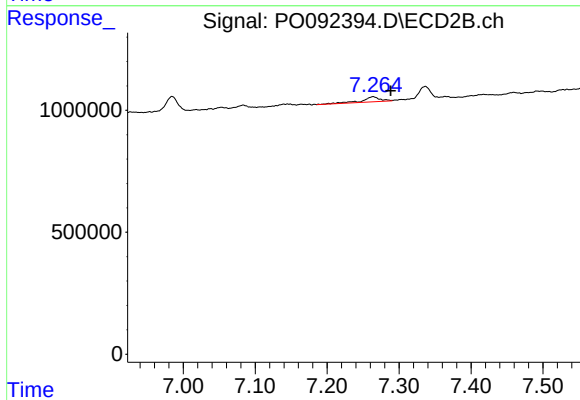
R.T.: 7.083 min
Delta R.T.: 0.037 min
Response: 118142
Conc: 1.76 ng/ml



#35 AR-1260-5

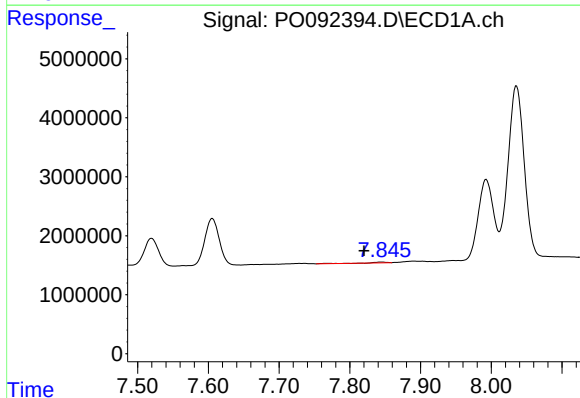
R.T.: 0.000 min
Exp R.T.: 8.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



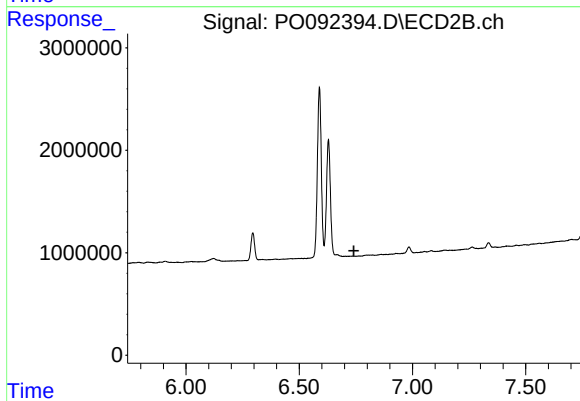
#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: -0.024 min
Response: 371937
Conc: 2.61 ng/ml



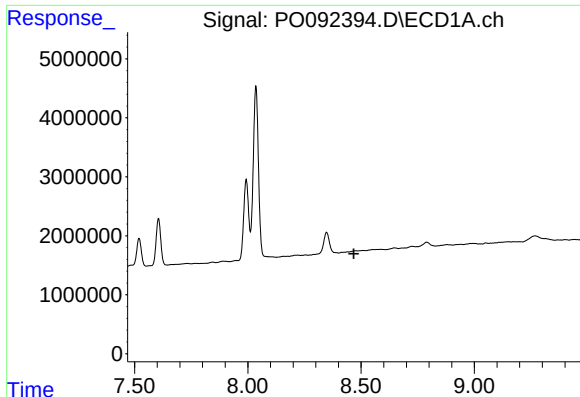
#36 AR-1262-1

R.T.: 7.844 min
Delta R.T.: 0.024 min
Response: 195633
Conc: 1.81 ng/ml



#36 AR-1262-1

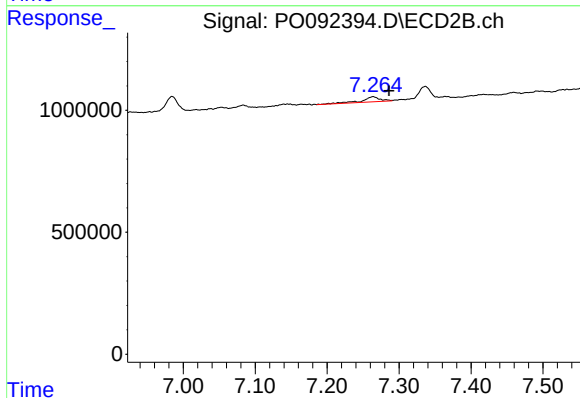
R.T.: 0.000 min
Exp R.T.: 6.741 min
Response: 0
Conc: N.D.



#37 AR-1262-2

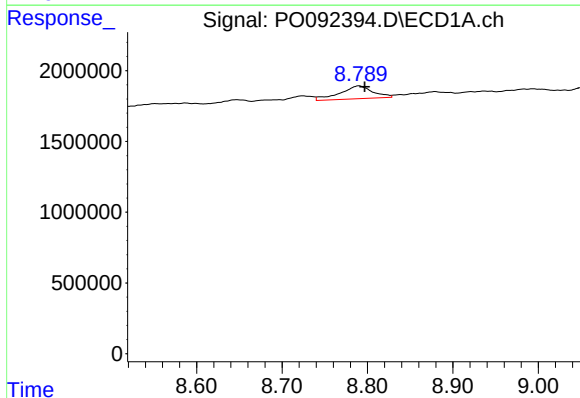
R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



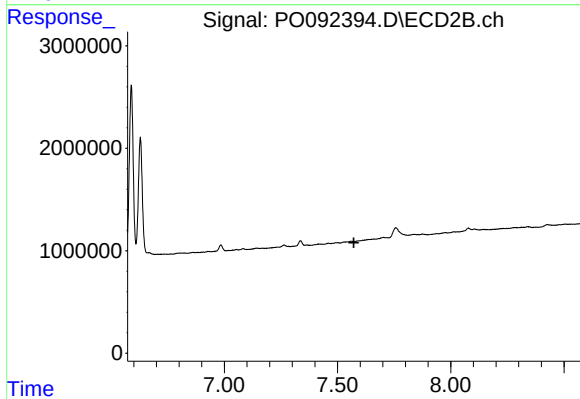
#37 AR-1262-2

R.T.: 7.264 min
Delta R.T.: -0.022 min
Response: 371937
Conc: 2.52 ng/ml



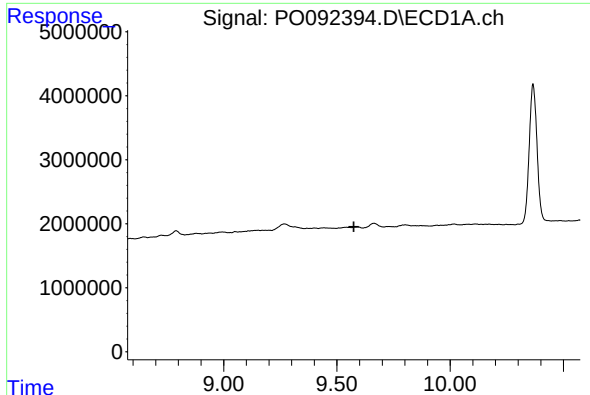
#38 AR-1262-3

R.T.: 8.790 min
Delta R.T.: -0.007 min
Response: 2405666
Conc: 14.23 ng/ml



#38 AR-1262-3

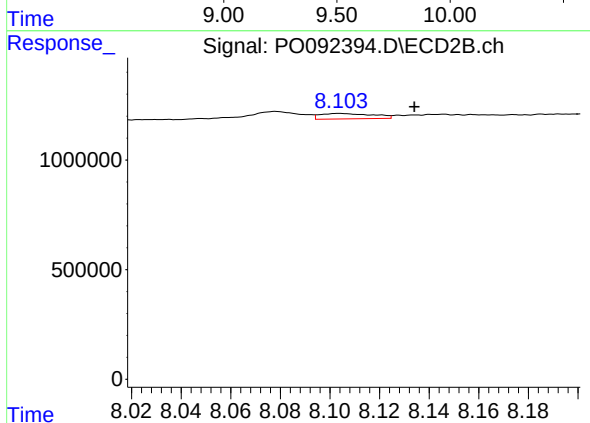
R.T.: 0.000 min
Exp R.T.: 7.572 min
Response: 0
Conc: N.D.



#40 AR-1262-5

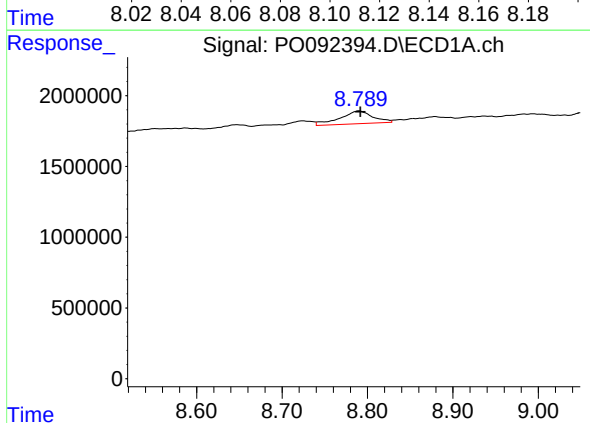
R.T.: 0.000 min
Exp R.T.: 9.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



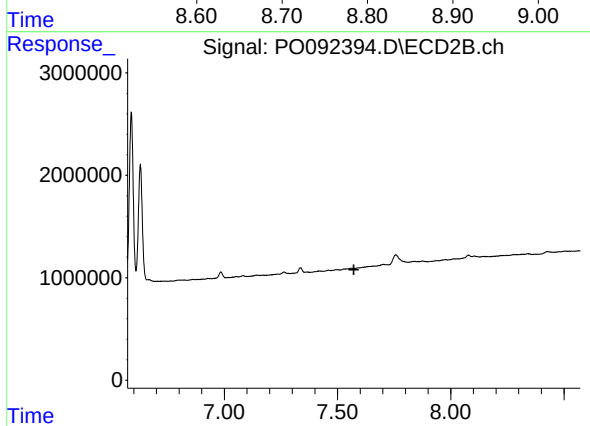
#40 AR-1262-5

R.T.: 8.104 min
Delta R.T.: -0.030 min
Response: 363856
Conc: 7.06 ng/ml



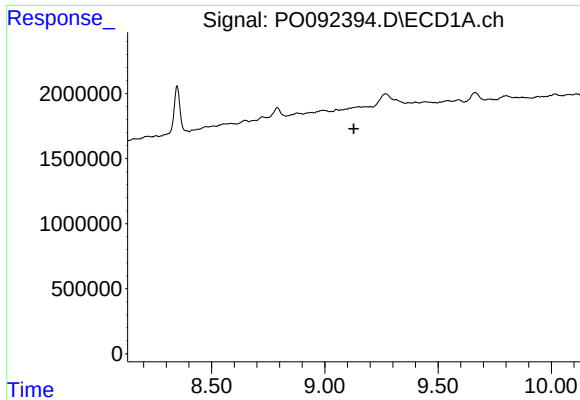
#41 AR-1268-1

R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 2405666
Conc: 7.60 ng/ml



#41 AR-1268-1

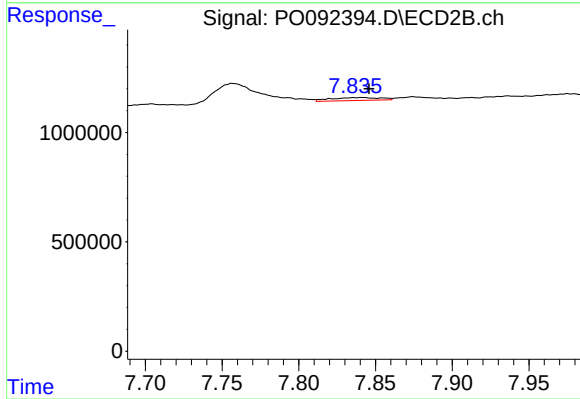
R.T.: 0.000 min
Exp R.T.: 7.572 min
Response: 0
Conc: N.D.



#43 AR-1268-3

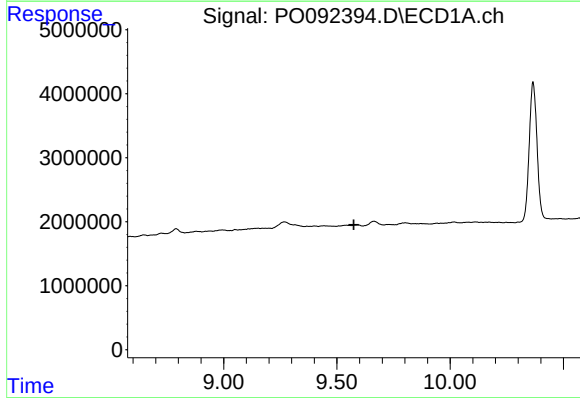
R.T.: 0.000 min
Exp R.T.: 9.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



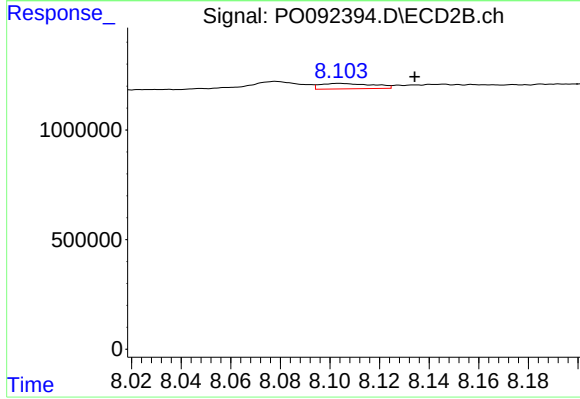
#43 AR-1268-3

R.T.: 7.842 min
Delta R.T.: -0.004 min
Response: 305914
Conc: 2.06 ng/ml



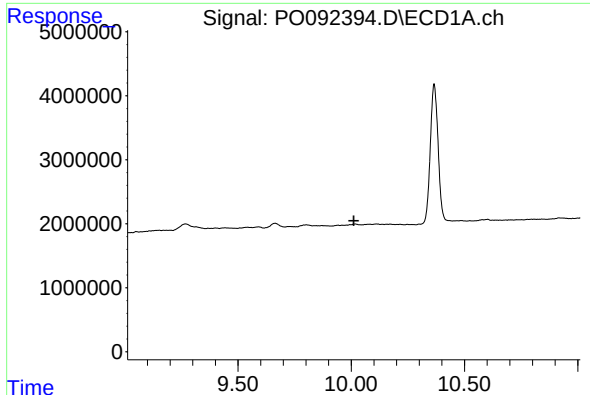
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.574 min
Response: 0
Conc: N.D.



#44 AR-1268-4

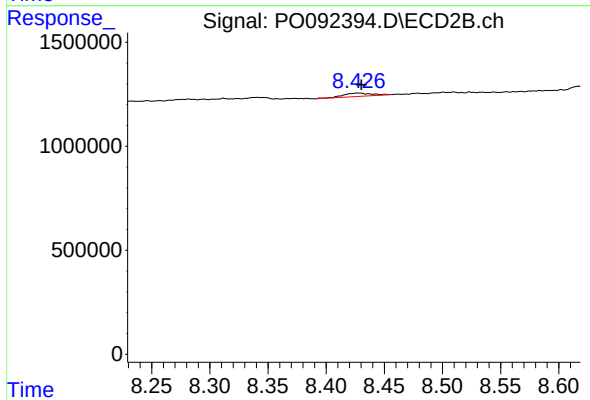
R.T.: 8.104 min
Delta R.T.: -0.030 min
Response: 363856
Conc: 5.80 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.012 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.428 min
Delta R.T.: -0.003 min
Response: 277385
Conc: 0.66 ng/ml