

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010623\
 Data File : P0091883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 18:04
 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: Jan 06 21:21:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 01:51:19 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...	4.291	3.468	65225692	28788147	20.297	20.853
2)	SA Decachlor...	10.030	8.462	50662675	26819065	21.343	21.309
Target Compounds							
3)	L1 AR-1016-1	5.411f	0.000	642444	0	5.787	N.D. #
5)	L1 AR-1016-3	0.000	4.811f	0	217162	N.D.	5.567 #
6)	L1 AR-1016-4	0.000	4.811	0	217162	N.D.	6.661 #
7)	L1 AR-1016-5	0.000	5.004	0	541435	N.D.	13.079 #
9)	L2 AR-1221-2	4.596	3.765	853820	448116	28.634	32.397
10)	L2 AR-1221-3	4.596f	0.000	853820	0	9.490	N.D. #
11)	L3 AR-1232-1	4.596f	0.000	853820	0	11.024	N.D. #
13)	L3 AR-1232-3	0.000	4.811f	0	217162	N.D.	12.289 #
14)	L3 AR-1232-4	0.000	4.839	0	220929	N.D.	12.712 #
15)	L3 AR-1232-5	0.000	5.004	0	541435	N.D.	28.581 #
16)	L4 AR-1242-1	5.411f	0.000	642444	0	6.964	N.D. #
18)	L4 AR-1242-3	0.000	4.811f	0	217162	N.D.	6.726 #
19)	L4 AR-1242-4	0.000	4.839	0	220929	N.D.	6.481 #
20)	L4 AR-1242-5	6.329f	5.377	4991573	2477624	72.282	62.239
21)	L5 AR-1248-1	5.411f	0.000	642444	0	9.247	N.D. #
22)	L5 AR-1248-2	0.000	4.811	0	217162	N.D.	4.526 #
23)	L5 AR-1248-3	0.000	4.839	0	220929	N.D.	4.425 #
24)	L5 AR-1248-4	6.329	5.004	4991573	541435	41.328	9.342 #
25)	L5 AR-1248-5	6.329f	5.377	4991573	2477624	42.304	45.996
26)	L6 AR-1254-1	6.329	5.377	4991573	2477624	39.030	29.341
29)	L6 AR-1254-4	7.203	0.000	2880611	0	20.235	N.D. #
32)	L7 AR-1260-2	7.359	0.000	2197520	0	12.367	N.D. #
33)	L7 AR-1260-3	0.000	6.389	0	1426729	N.D.	14.580 #
40)	L8 AR-1262-5	9.359f	0.000	861788	0	8.310	N.D. #
44)	L9 AR-1268-4	9.359f	0.000	861788	0	7.039	N.D. #

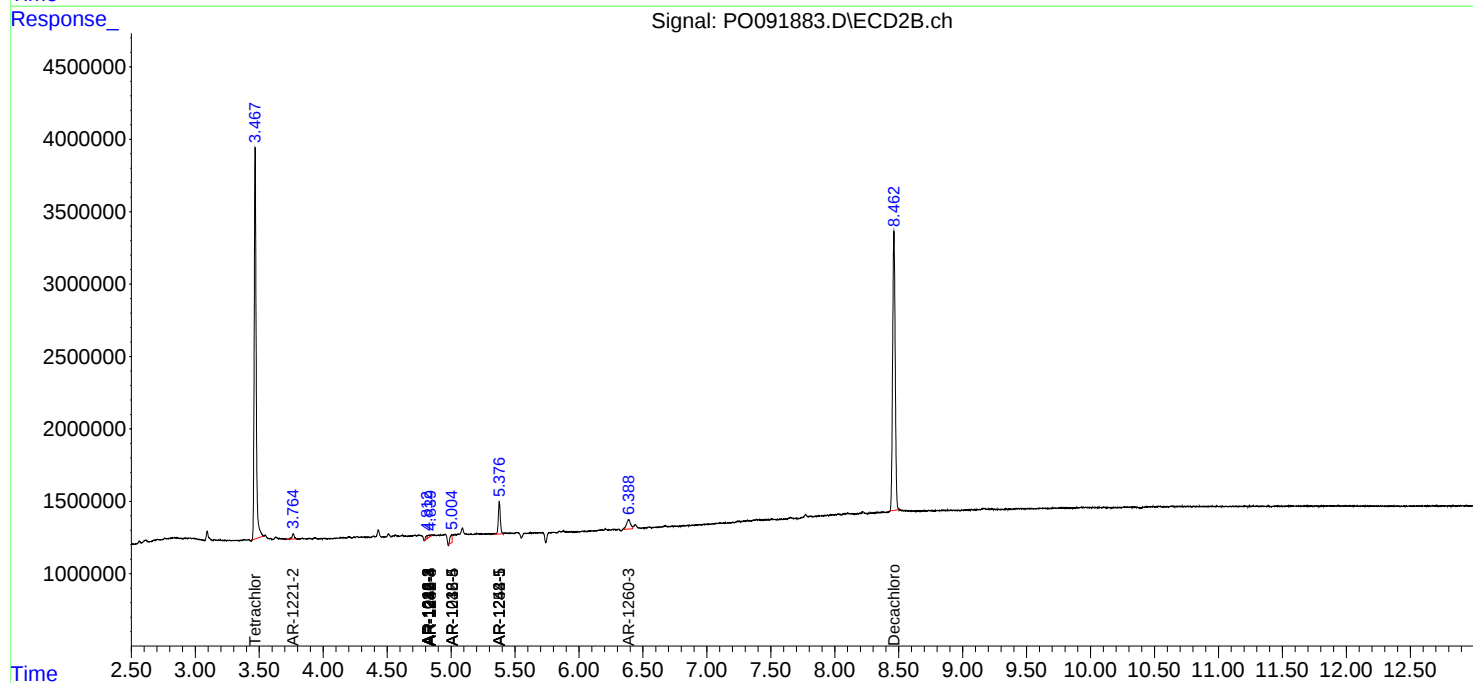
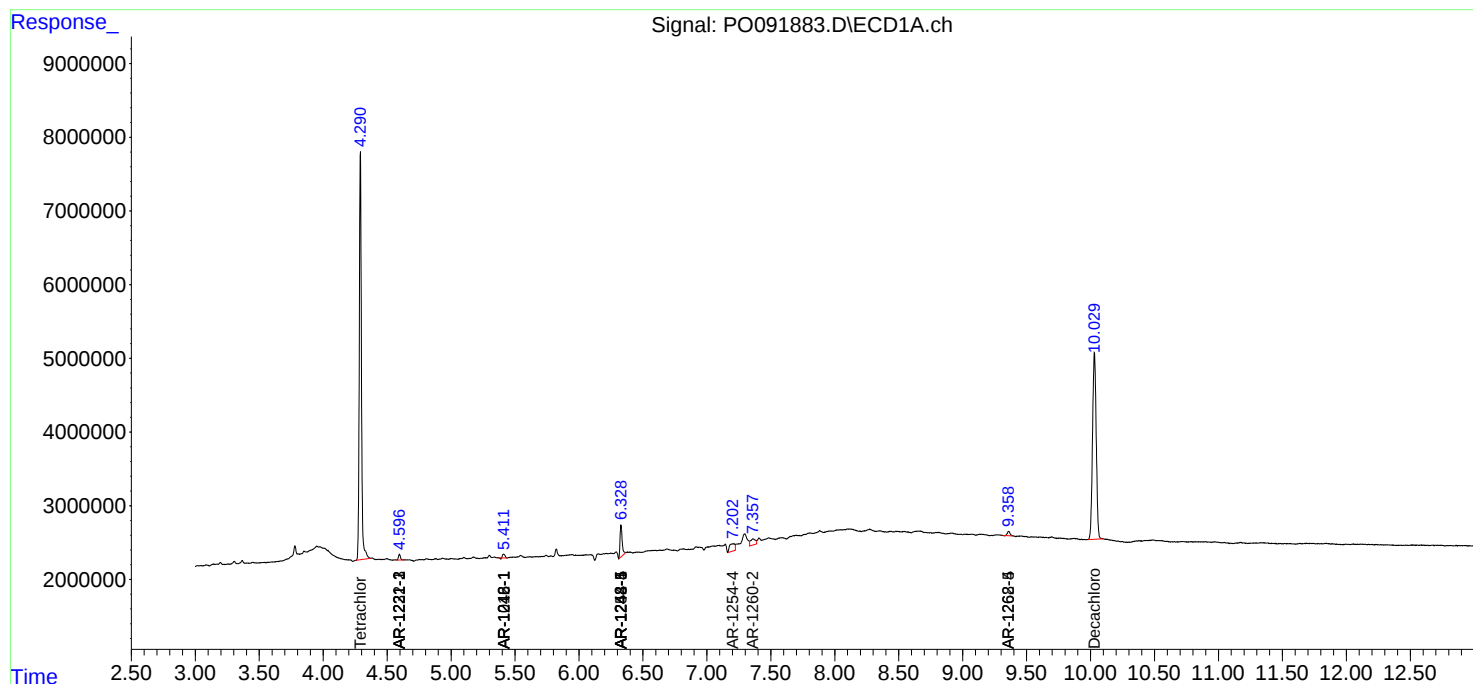
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

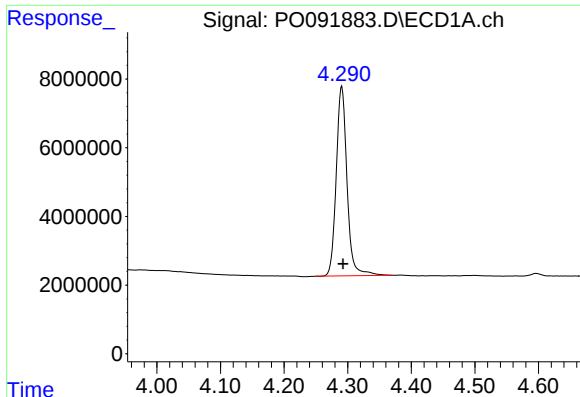
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010623\
Data File : P0091883.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2023 18:04
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 21:21:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 01:51:19 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

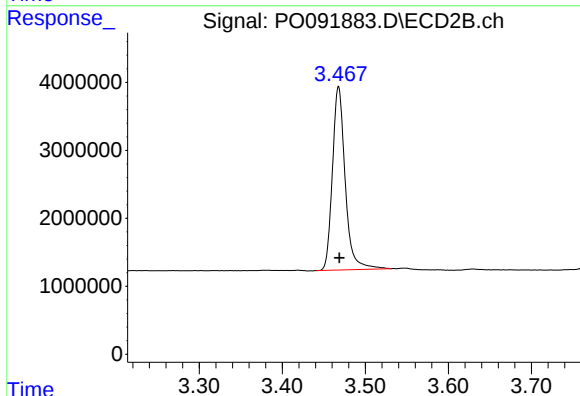




#1 Tetrachloro-m-xylene

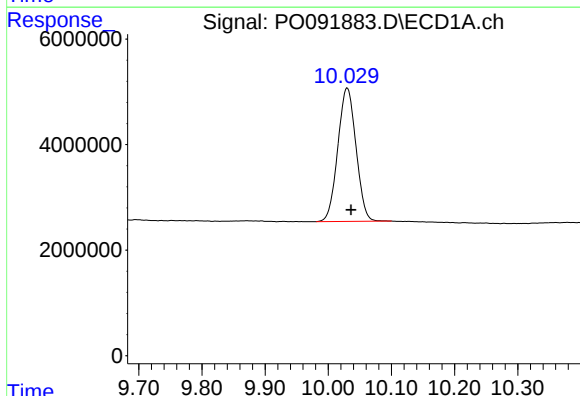
R.T.: 4.291 min
Delta R.T.: -0.002 min
Response: 65225692
Conc: 20.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



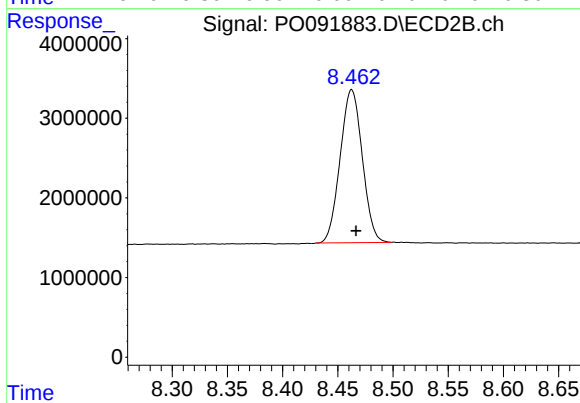
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 28788147
Conc: 20.85 ng/ml



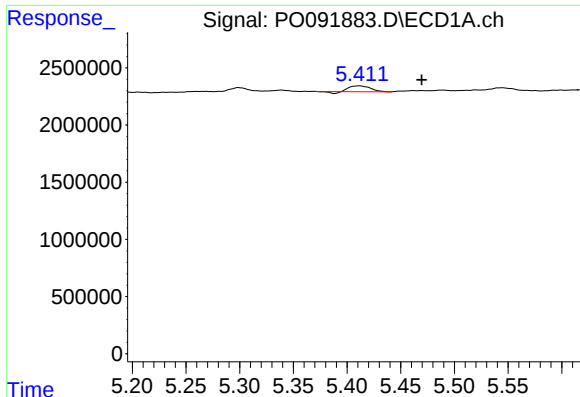
#2 Decachlorobiphenyl

R.T.: 10.030 min
Delta R.T.: -0.006 min
Response: 50662675
Conc: 21.34 ng/ml



#2 Decachlorobiphenyl

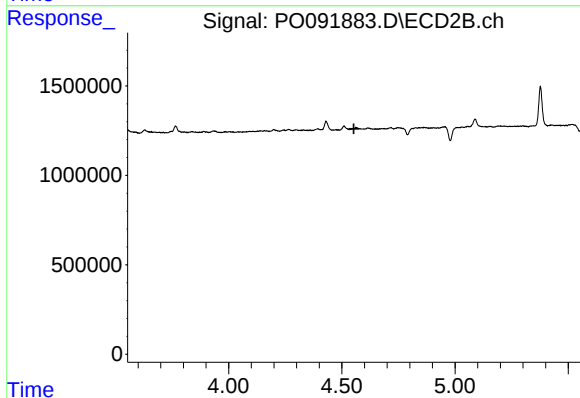
R.T.: 8.462 min
Delta R.T.: -0.004 min
Response: 26819065
Conc: 21.31 ng/ml



#3 AR-1016-1

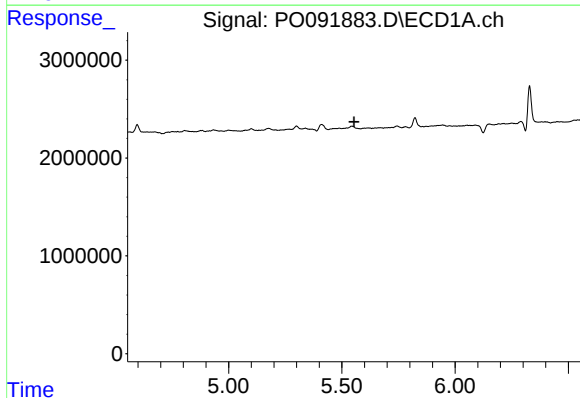
R.T.: 5.411 min
Delta R.T.: -0.058 min
Response: 642444
Conc: 5.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



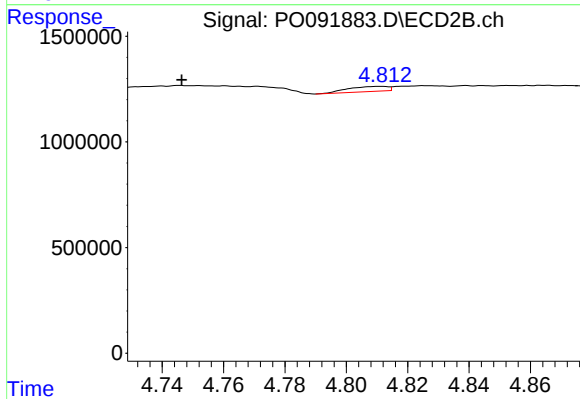
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



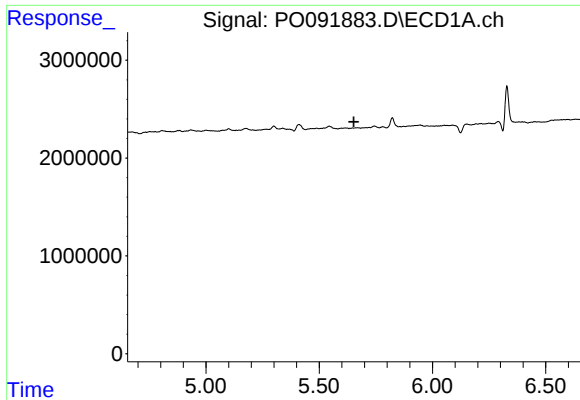
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



#5 AR-1016-3

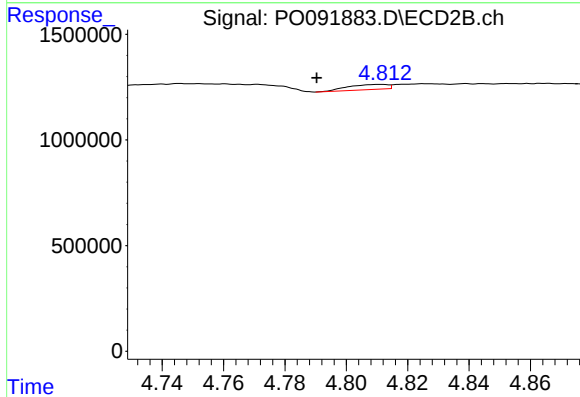
R.T.: 4.811 min
Delta R.T.: 0.065 min
Response: 217162
Conc: 5.57 ng/ml



#6 AR-1016-4

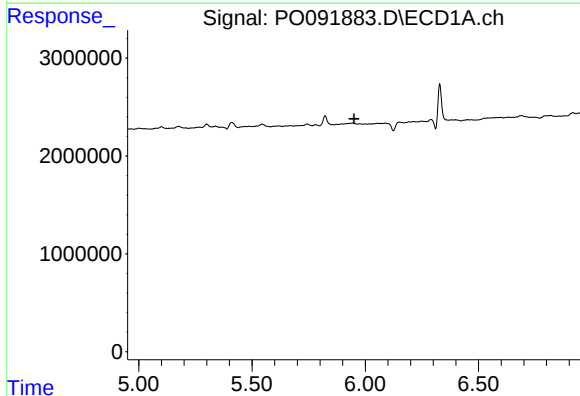
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



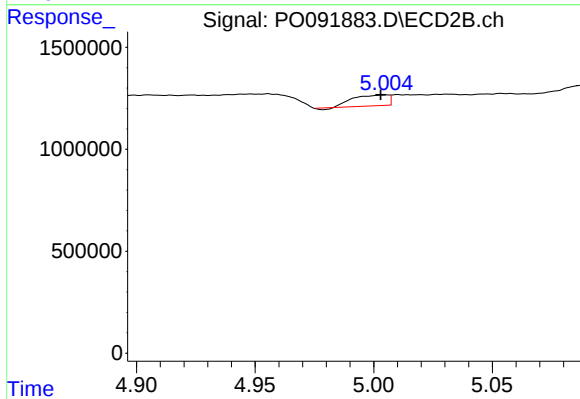
#6 AR-1016-4

R.T.: 4.811 min
Delta R.T.: 0.021 min
Response: 217162
Conc: 6.66 ng/ml



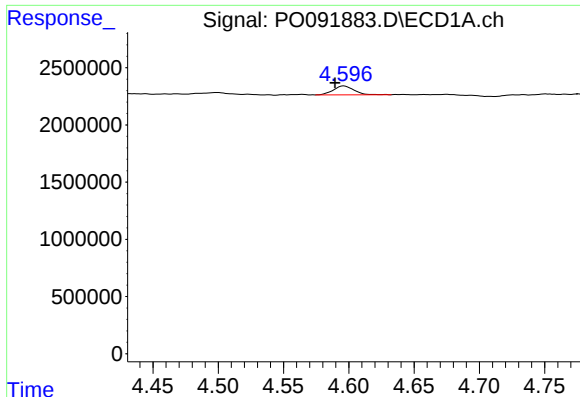
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



#7 AR-1016-5

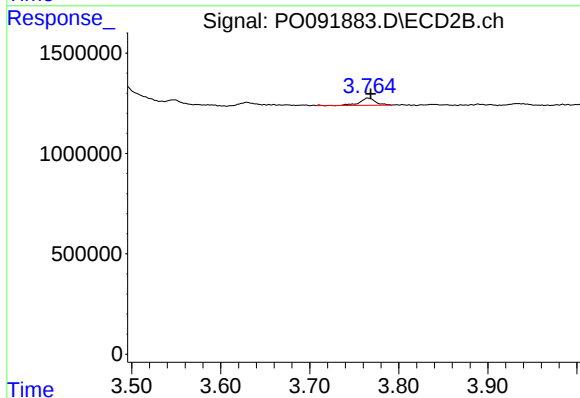
R.T.: 5.004 min
Delta R.T.: 0.002 min
Response: 541435
Conc: 13.08 ng/ml



#9 AR-1221-2

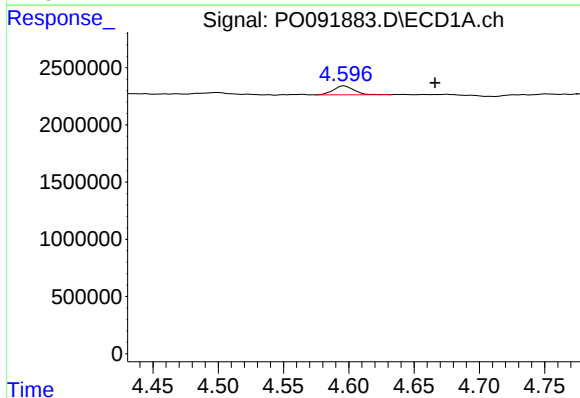
R.T.: 4.596 min
Delta R.T.: 0.007 min
Response: 853820
Conc: 28.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



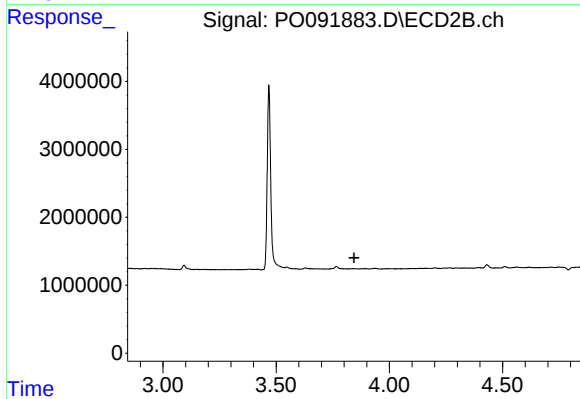
#9 AR-1221-2

R.T.: 3.765 min
Delta R.T.: -0.004 min
Response: 448116
Conc: 32.40 ng/ml



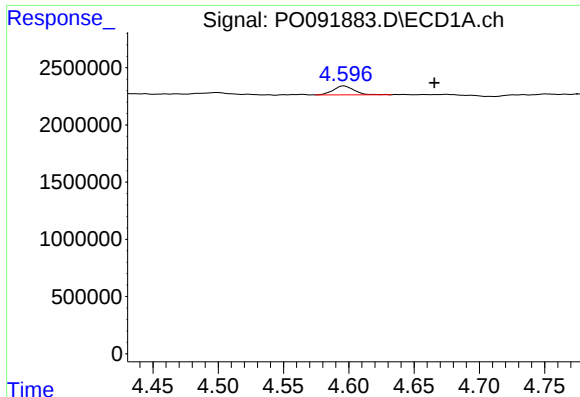
#10 AR-1221-3

R.T.: 4.596 min
Delta R.T.: -0.070 min
Response: 853820
Conc: 9.49 ng/ml



#10 AR-1221-3

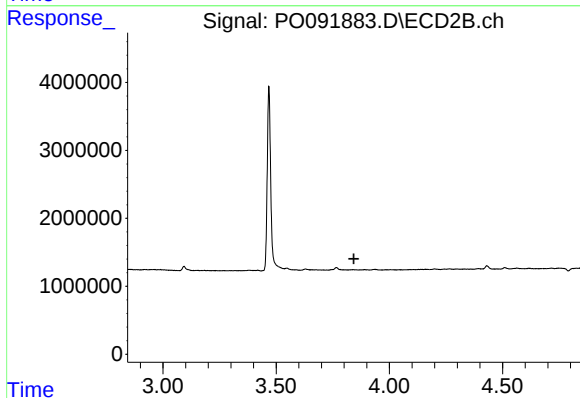
R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#11 AR-1232-1

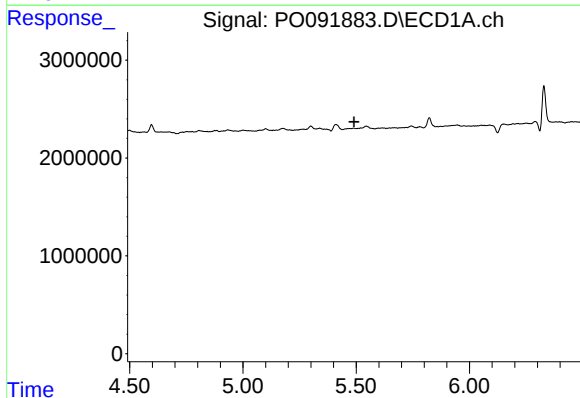
R.T.: 4.596 min
Delta R.T.: -0.069 min
Response: 853820
Conc: 11.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



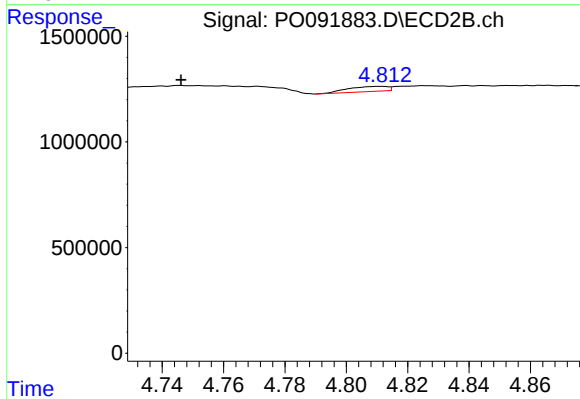
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.843 min
Response: 0
Conc: N.D.



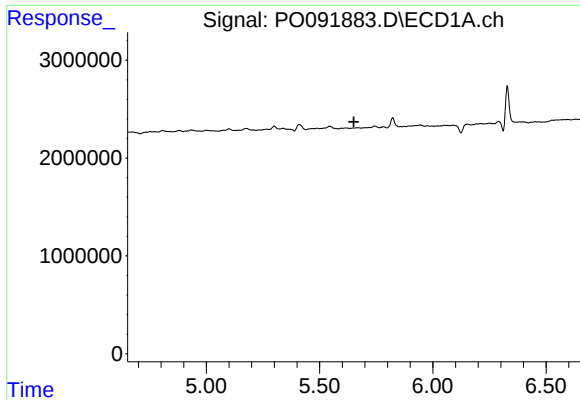
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.490 min
Response: 0
Conc: N.D.



#13 AR-1232-3

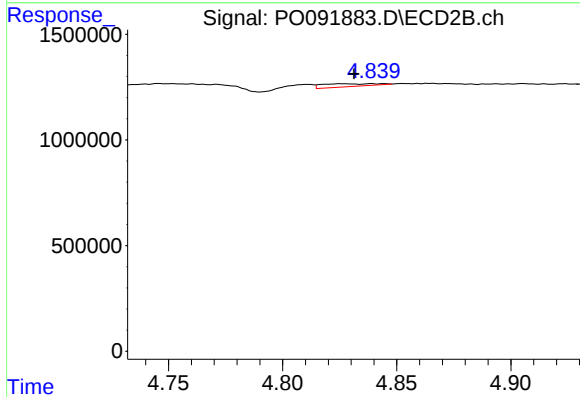
R.T.: 4.811 min
Delta R.T.: 0.065 min
Response: 217162
Conc: 12.29 ng/ml



#14 AR-1232-4

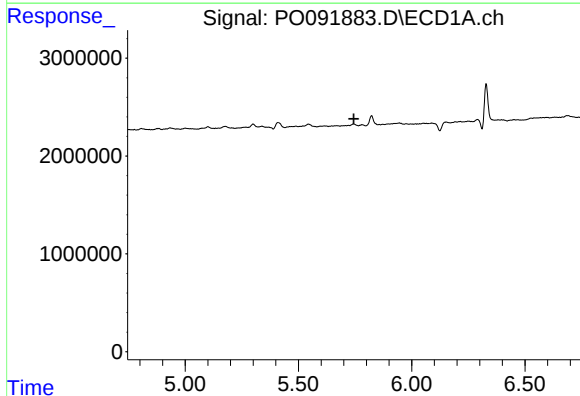
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



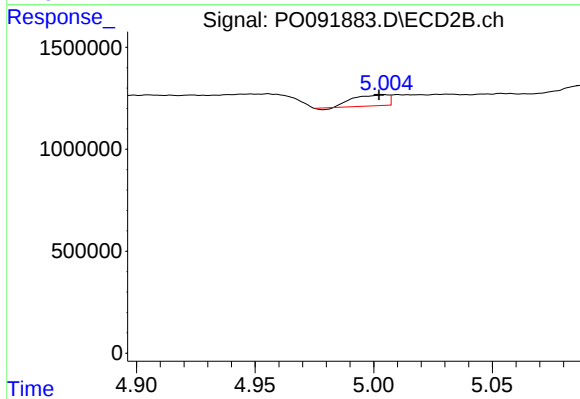
#14 AR-1232-4

R.T.: 4.839 min
Delta R.T.: 0.008 min
Response: 220929
Conc: 12.71 ng/ml



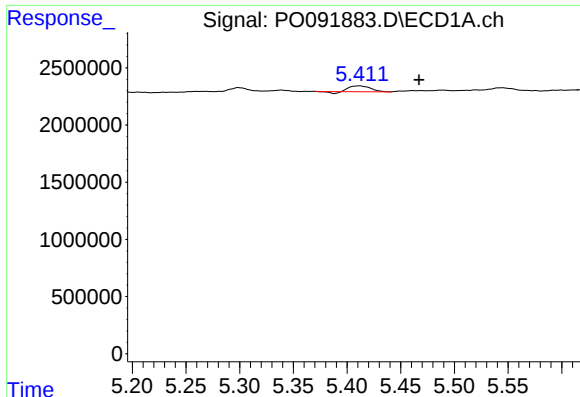
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#15 AR-1232-5

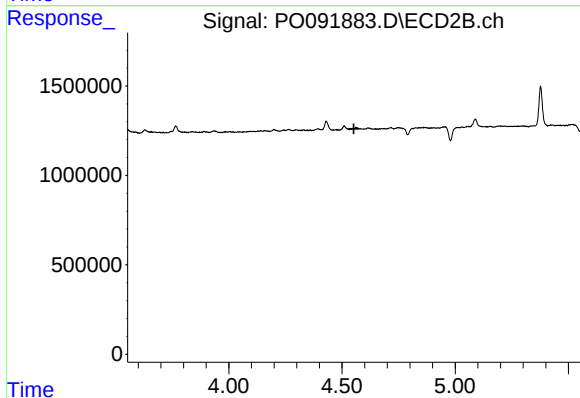
R.T.: 5.004 min
Delta R.T.: 0.002 min
Response: 541435
Conc: 28.58 ng/ml



#16 AR-1242-1

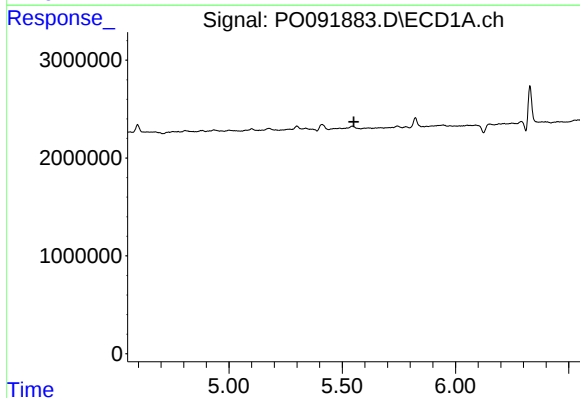
R.T.: 5.411 min
Delta R.T.: -0.056 min
Response: 642444
Conc: 6.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



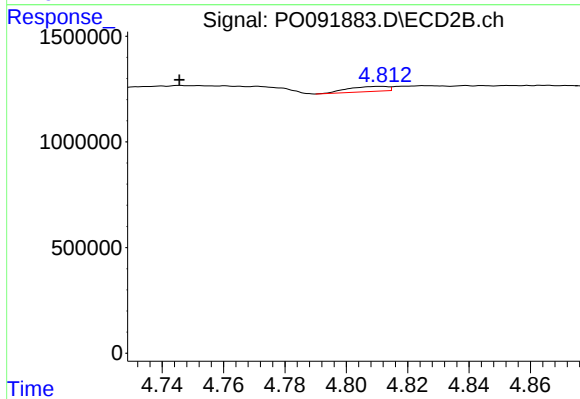
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



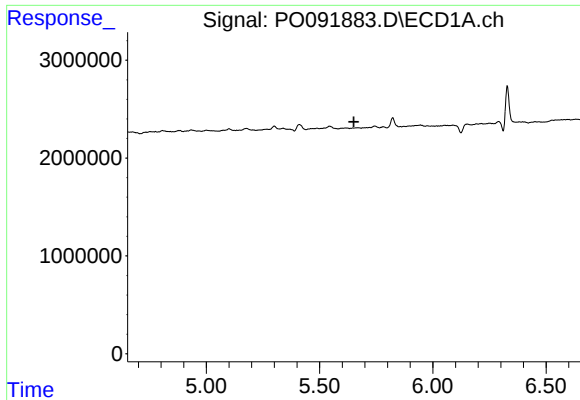
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#18 AR-1242-3

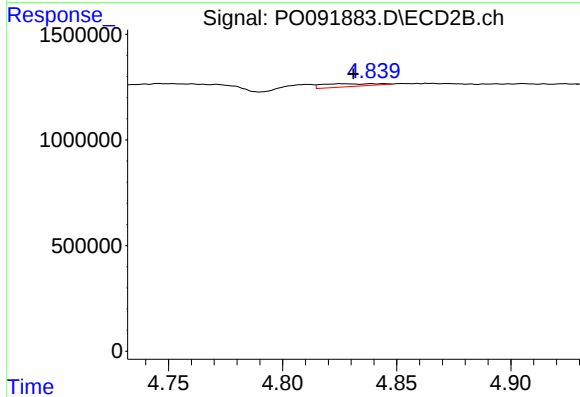
R.T.: 4.811 min
Delta R.T.: 0.066 min
Response: 217162
Conc: 6.73 ng/ml



#19 AR-1242-4

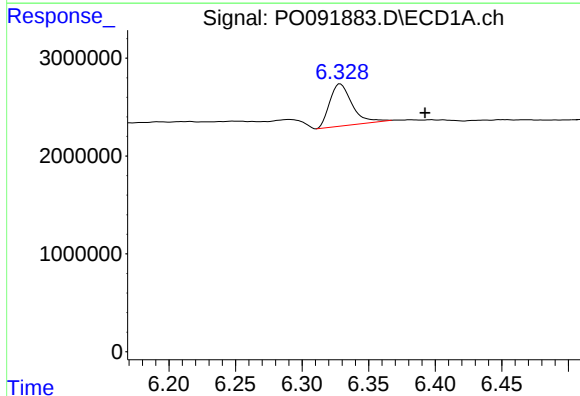
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



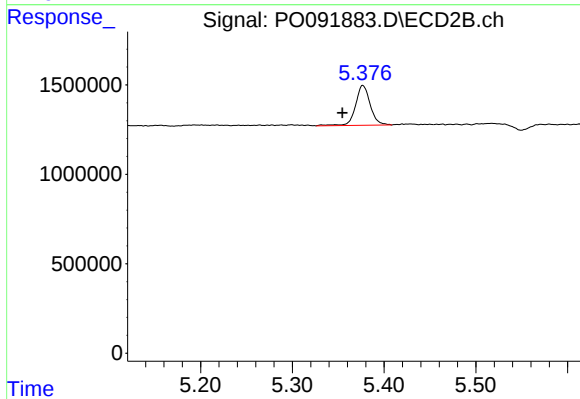
#19 AR-1242-4

R.T.: 4.839 min
Delta R.T.: 0.008 min
Response: 220929
Conc: 6.48 ng/ml



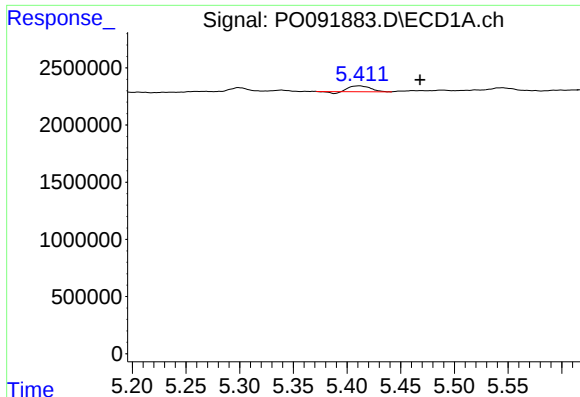
#20 AR-1242-5

R.T.: 6.329 min
Delta R.T.: -0.064 min
Response: 4991573
Conc: 72.28 ng/ml



#20 AR-1242-5

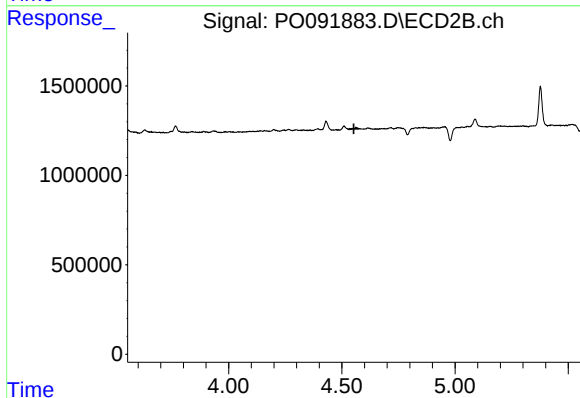
R.T.: 5.377 min
Delta R.T.: 0.022 min
Response: 2477624
Conc: 62.24 ng/ml



#21 AR-1248-1

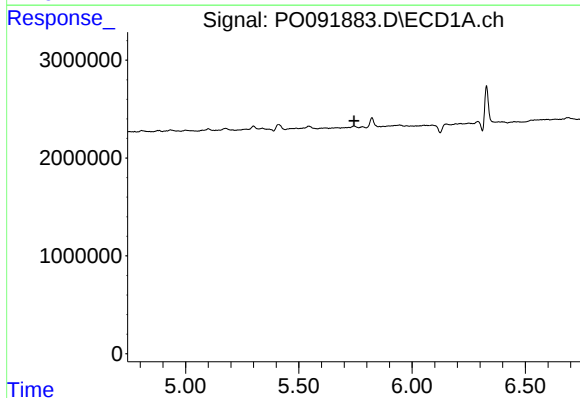
R.T.: 5.411 min
Delta R.T.: -0.057 min
Response: 642444
Conc: 9.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



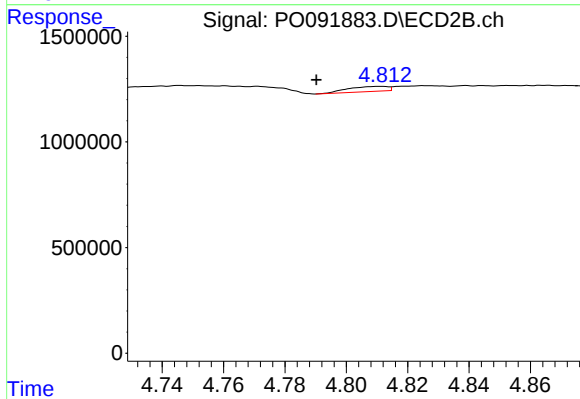
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



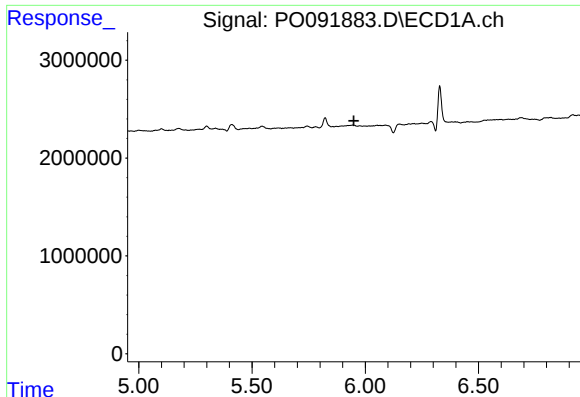
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



#22 AR-1248-2

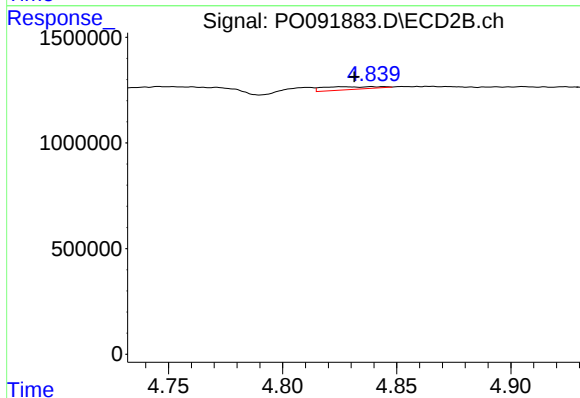
R.T.: 4.811 min
Delta R.T.: 0.021 min
Response: 217162
Conc: 4.53 ng/ml



#23 AR-1248-3

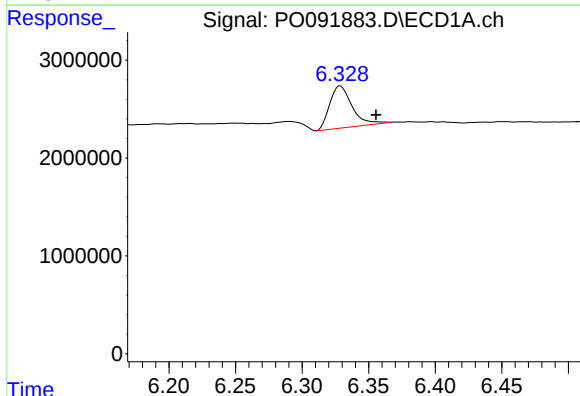
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



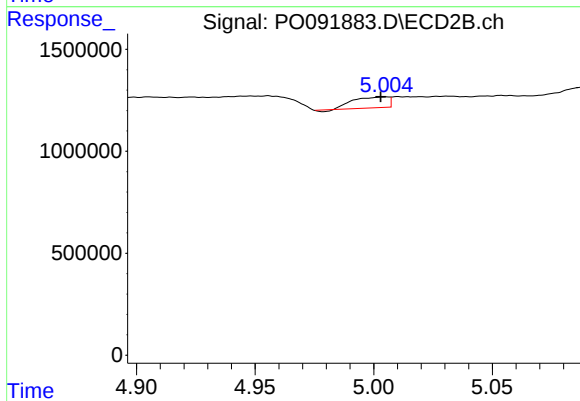
#23 AR-1248-3

R.T.: 4.839 min
Delta R.T.: 0.008 min
Response: 220929
Conc: 4.42 ng/ml



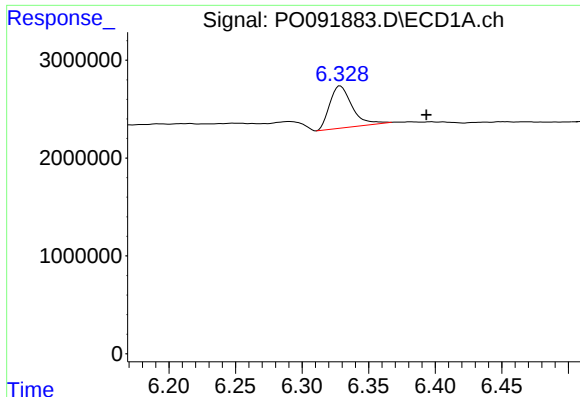
#24 AR-1248-4

R.T.: 6.329 min
Delta R.T.: -0.027 min
Response: 4991573
Conc: 41.33 ng/ml



#24 AR-1248-4

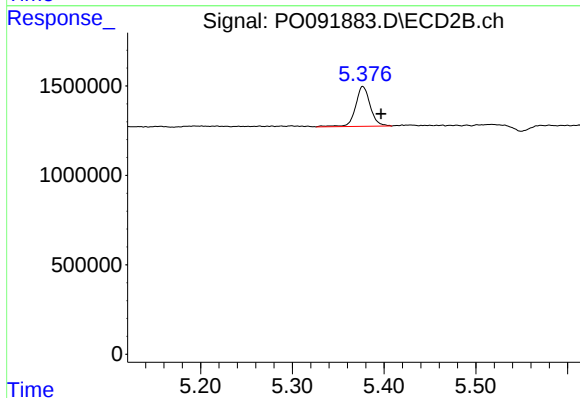
R.T.: 5.004 min
Delta R.T.: 0.001 min
Response: 541435
Conc: 9.34 ng/ml



#25 AR-1248-5

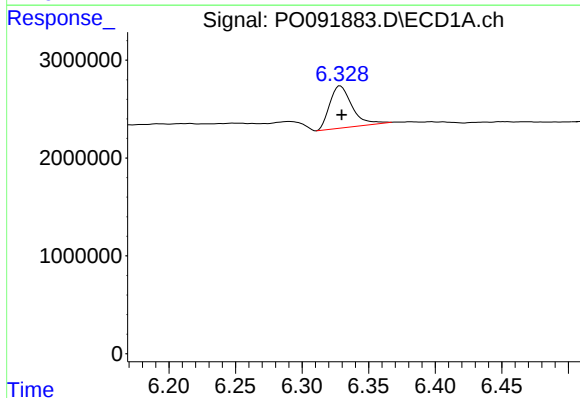
R.T.: 6.329 min
Delta R.T.: -0.065 min
Response: 4991573
Conc: 42.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



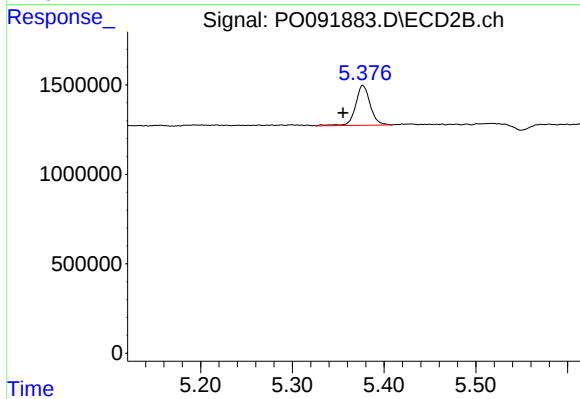
#25 AR-1248-5

R.T.: 5.377 min
Delta R.T.: -0.020 min
Response: 2477624
Conc: 46.00 ng/ml



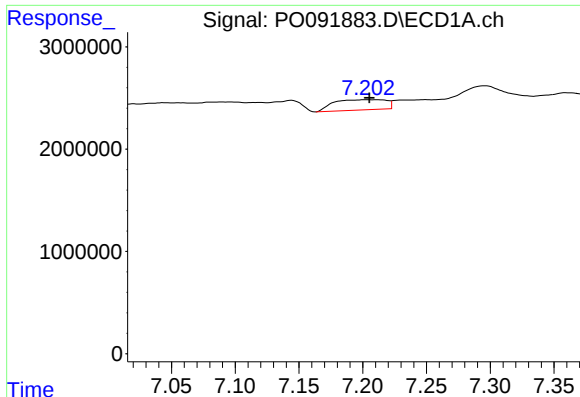
#26 AR-1254-1

R.T.: 6.329 min
Delta R.T.: -0.001 min
Response: 4991573
Conc: 39.03 ng/ml



#26 AR-1254-1

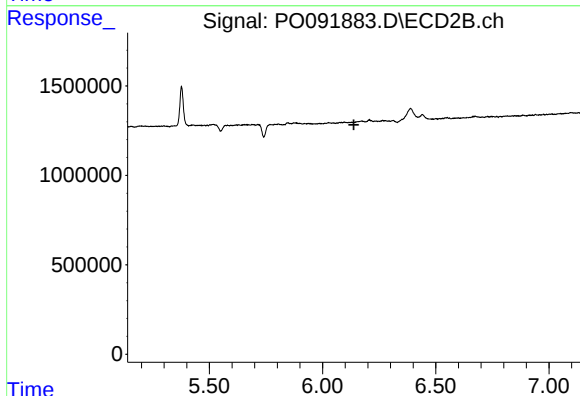
R.T.: 5.377 min
Delta R.T.: 0.021 min
Response: 2477624
Conc: 29.34 ng/ml



#29 AR-1254-4

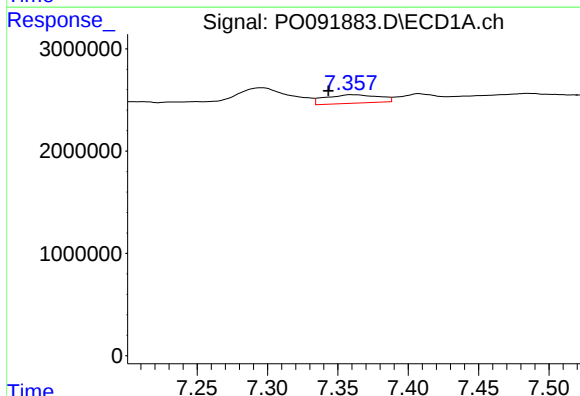
R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 2880611
Conc: 20.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



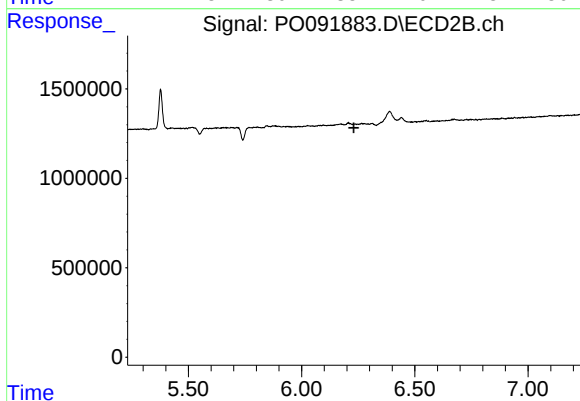
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.138 min
Response: 0
Conc: N.D.



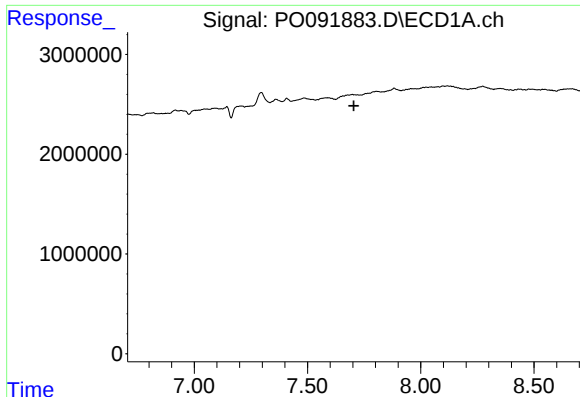
#32 AR-1260-2

R.T.: 7.359 min
Delta R.T.: 0.016 min
Response: 2197520
Conc: 12.37 ng/ml



#32 AR-1260-2

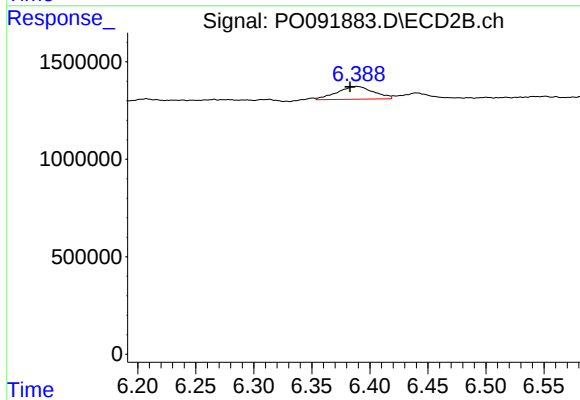
R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#33 AR-1260-3

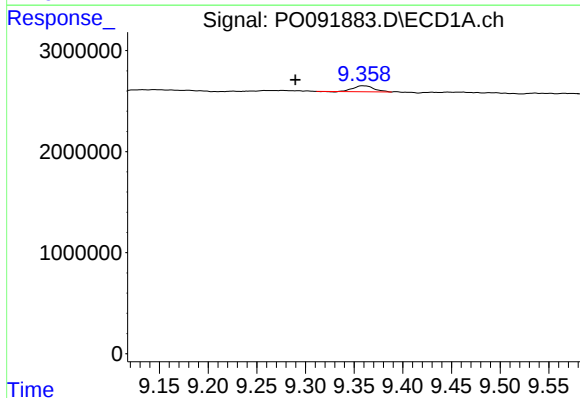
R.T.: 0.000 min
Exp R.T.: 7.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



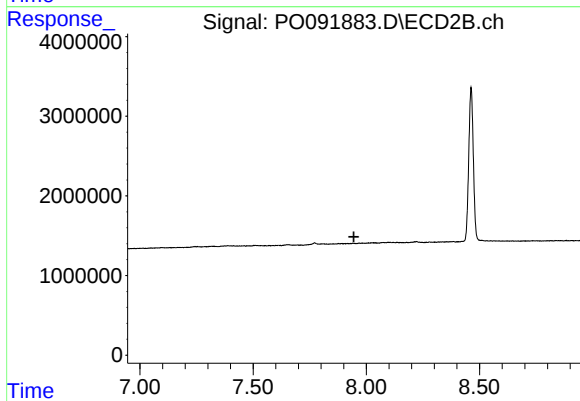
#33 AR-1260-3

R.T.: 6.389 min
Delta R.T.: 0.006 min
Response: 1426729
Conc: 14.58 ng/ml



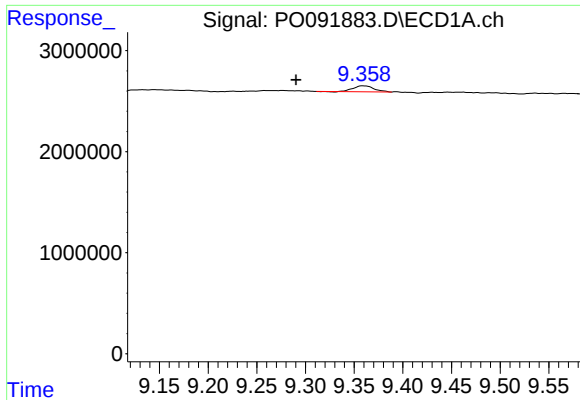
#40 AR-1262-5

R.T.: 9.359 min
Delta R.T.: 0.069 min
Response: 861788
Conc: 8.31 ng/ml



#40 AR-1262-5

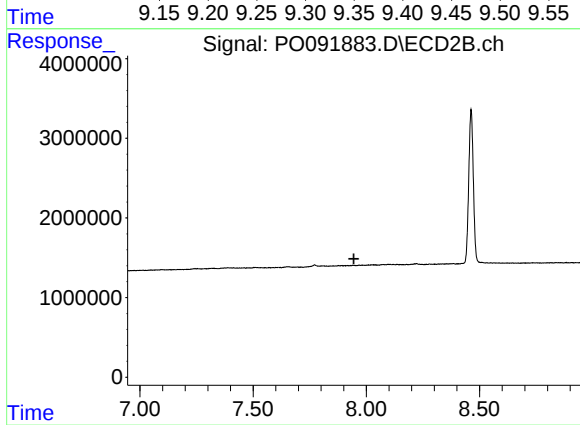
R.T.: 0.000 min
Exp R.T.: 7.945 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.359 min
Delta R.T.: 0.068 min
Response: 861788
Conc: 7.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.945 min
Response: 0
Conc: N.D.