

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010523\
 Data File : P0091828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2023 08:32
 Operator : YP/AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 20:21:23 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
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System Monitoring Compounds

Target Compounds

7)	L1	AR-1016-5	0.000	5.020	0	4207094	N.D.	101.626 #
8)	L2	AR-1221-1	0.000	3.628f	0	437888	N.D.	23.976 #
15)	L3	AR-1232-5	0.000	5.020	0	4207094	N.D.	222.084 #
20)	L4	AR-1242-5	6.398	5.349	2980489	919557	43.160	23.100 #
24)	L5	AR-1248-4	6.346	5.020	33883250	4207094	280.539	72.589 #
25)	L5	AR-1248-5	6.398	5.379	2980489	18676099	25.260	346.717 #
26)	L6	AR-1254-1	6.346	5.349	33883250	919557	264.938	10.890 #
27)	L6	AR-1254-2	6.550	0.000	10271809	0	51.754	N.D. #
28)	L6	AR-1254-3	6.931	5.900	19313529	3676607	97.277	30.695 #
29)	L6	AR-1254-4	7.231	6.158	12356568	4247644	86.800	57.073 #
30)	L6	AR-1254-5	7.609	0.000	2327171	0	15.804	N.D. #
31)	L7	AR-1260-1	7.076	6.030	19378101	1238565	125.857	15.100 #
32)	L7	AR-1260-2	7.348	6.210	969057	2594725	5.454	26.799 #
33)	L7	AR-1260-3	7.692	0.000	2197919	0	17.112	N.D. #
35)	L7	AR-1260-5	8.274	0.000	2272356	0	8.374	N.D. #
36)	L8	AR-1262-1	7.692	0.000	2197919	0	13.242	N.D. #
37)	L8	AR-1262-2	8.274	0.000	2272356	0	8.183	N.D. #
38)	L8	AR-1262-3	0.000	7.390	0	7521326	N.D.	109.390 #
39)	L8	AR-1262-4	0.000	7.390f	0	7521326	N.D.	61.943 #
40)	L8	AR-1262-5	0.000	7.879f	0	563265	N.D.	9.736 #
41)	L9	AR-1268-1	0.000	7.390	0	7521326	N.D.	35.459 #
42)	L9	AR-1268-2	0.000	7.390f	0	7521326	N.D.	40.098 #
44)	L9	AR-1268-4	0.000	7.879f	0	563265	N.D.	8.208 #

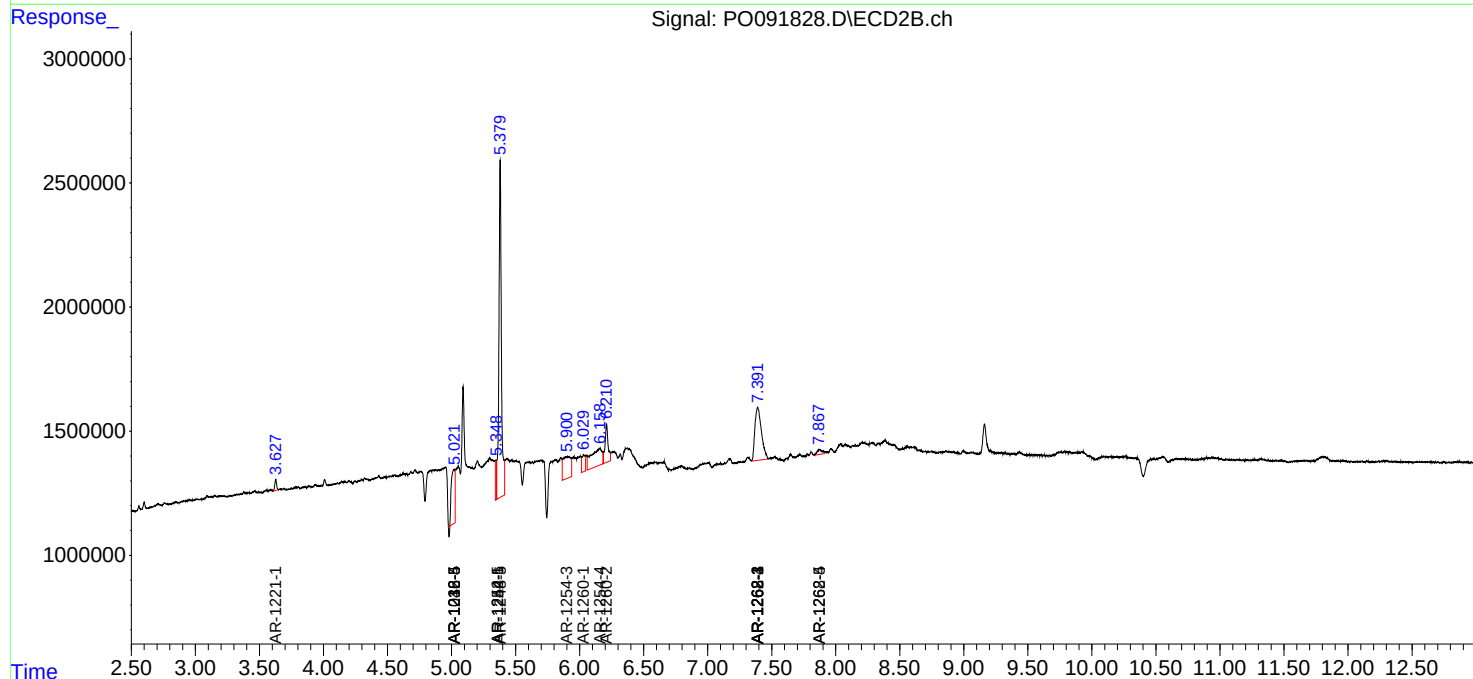
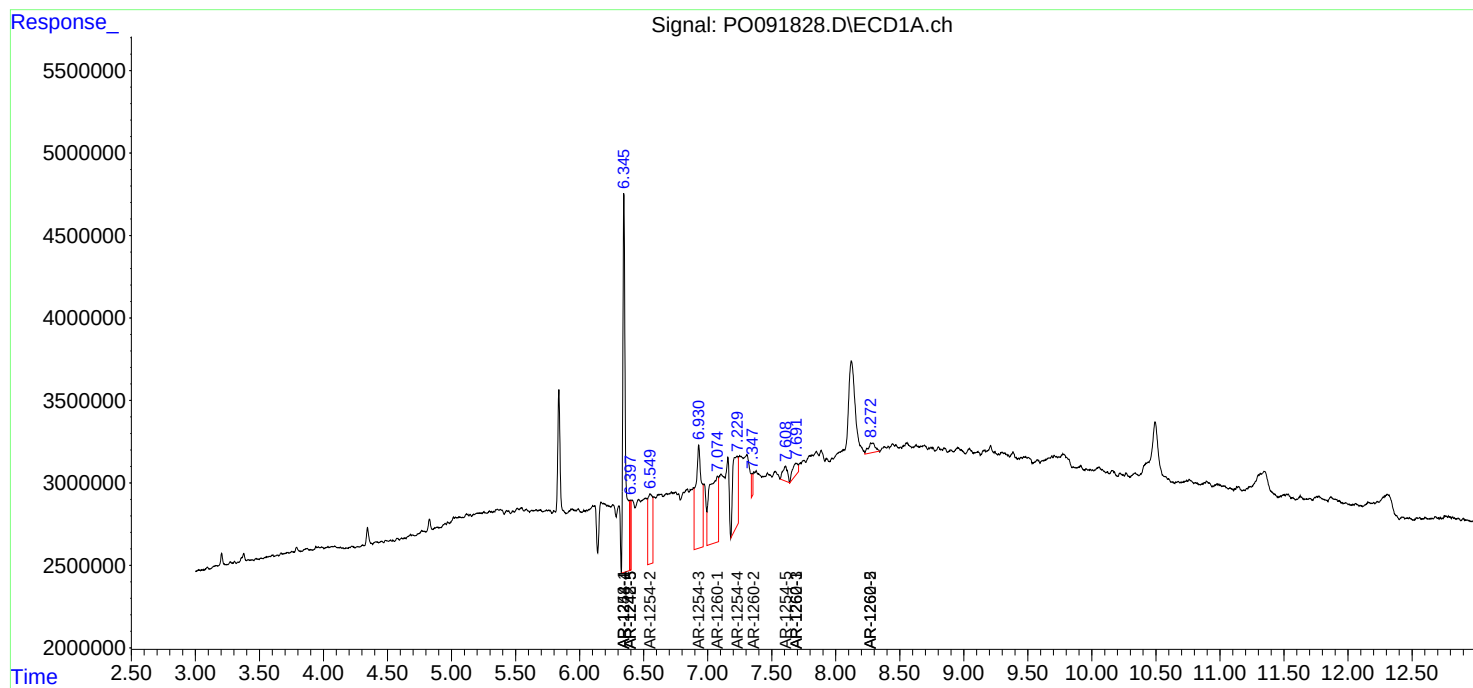
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

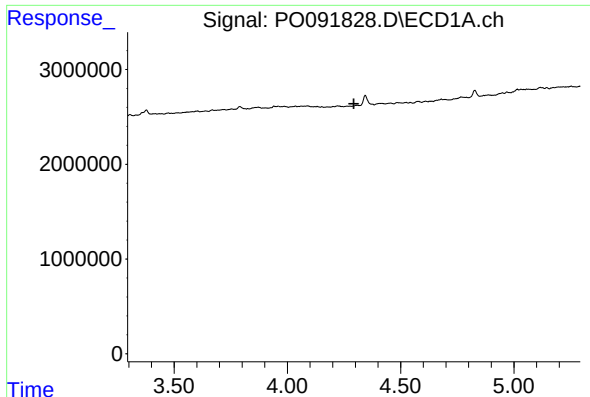
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO010523\
Data File : PO091828.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2023 08:32
Operator : YP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 20:21:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO010423.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

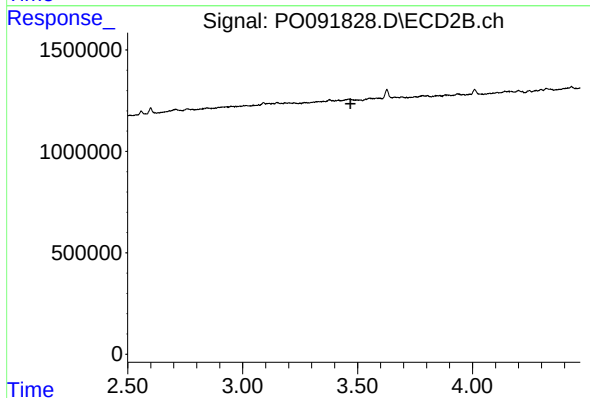




#1 Tetrachloro-m-xylene

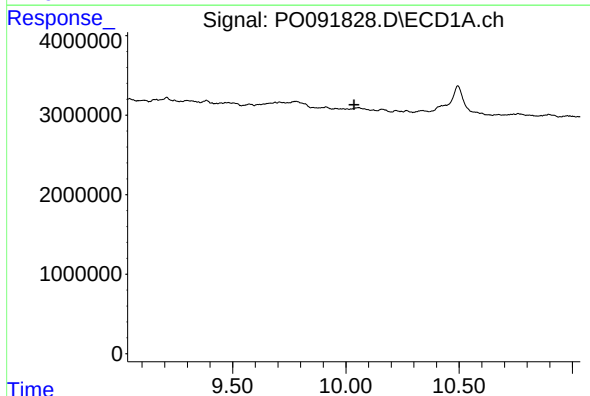
R.T.: 0.000 min
Exp R.T. : 4.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



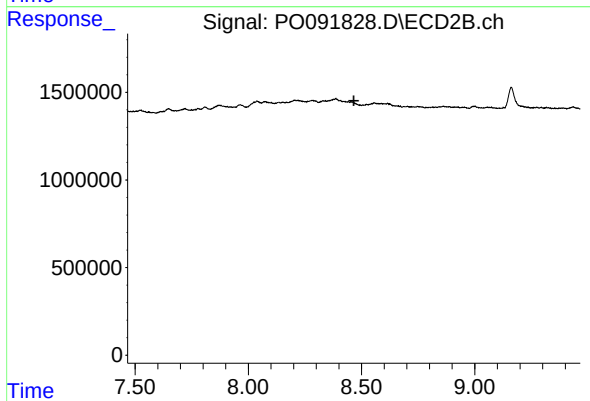
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.469 min
Response: 0
Conc: N.D.



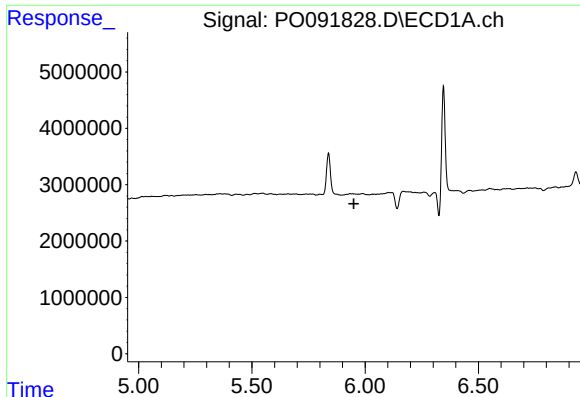
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.036 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

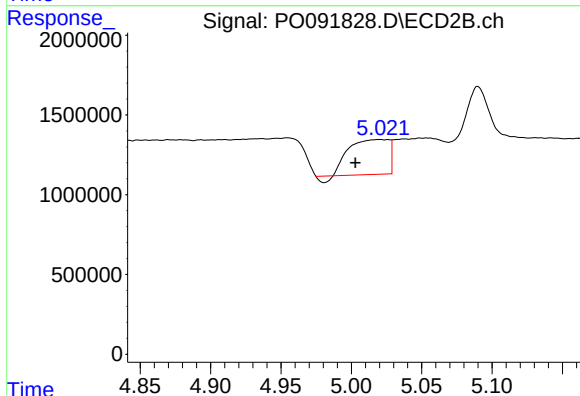
R.T.: 0.000 min
Exp R.T. : 8.466 min
Response: 0
Conc: N.D.



#7 AR-1016-5

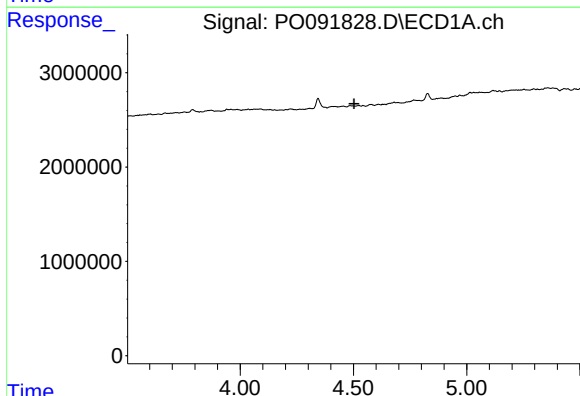
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



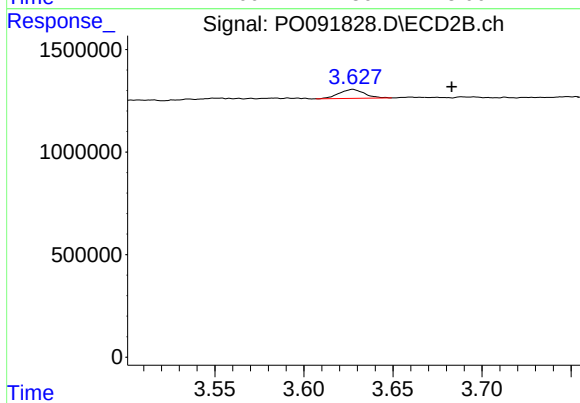
#7 AR-1016-5

R.T.: 5.020 min
Delta R.T.: 0.017 min
Response: 4207094
Conc: 101.63 ng/ml



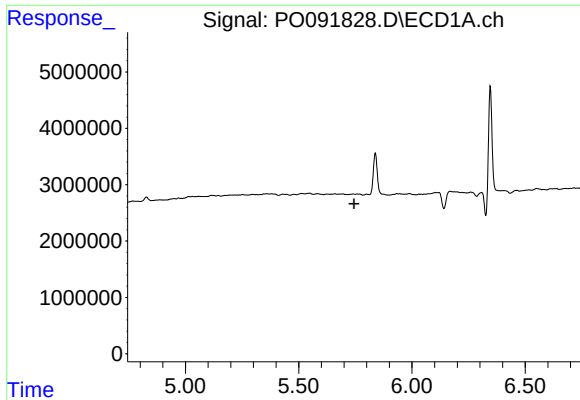
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.502 min
Response: 0
Conc: N.D.



#8 AR-1221-1

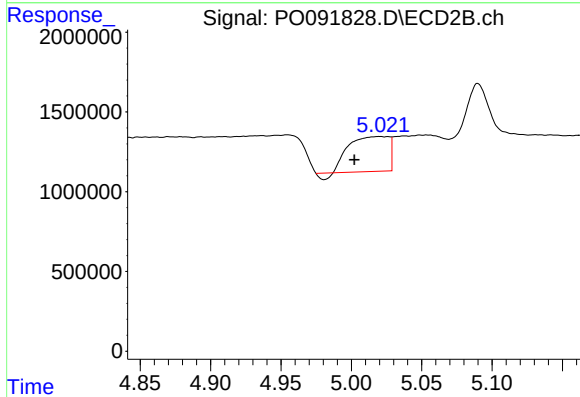
R.T.: 3.628 min
Delta R.T.: -0.055 min
Response: 437888
Conc: 23.98 ng/ml



#15 AR-1232-5

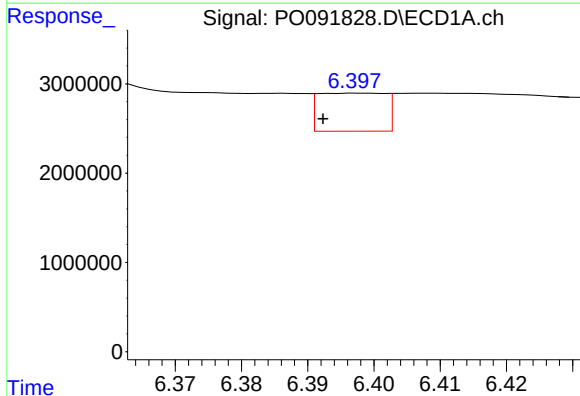
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



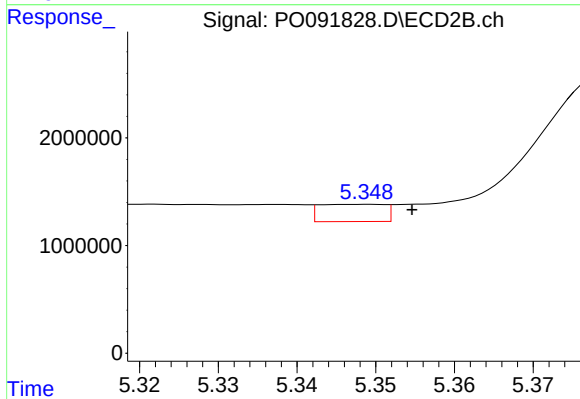
#15 AR-1232-5

R.T.: 5.020 min
Delta R.T.: 0.018 min
Response: 4207094
Conc: 222.08 ng/ml



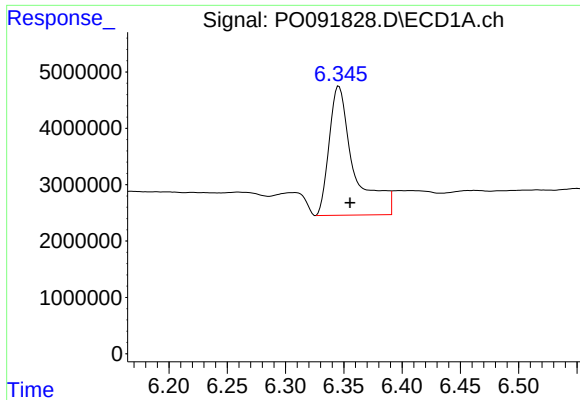
#20 AR-1242-5

R.T.: 6.398 min
Delta R.T.: 0.006 min
Response: 2980489
Conc: 43.16 ng/ml



#20 AR-1242-5

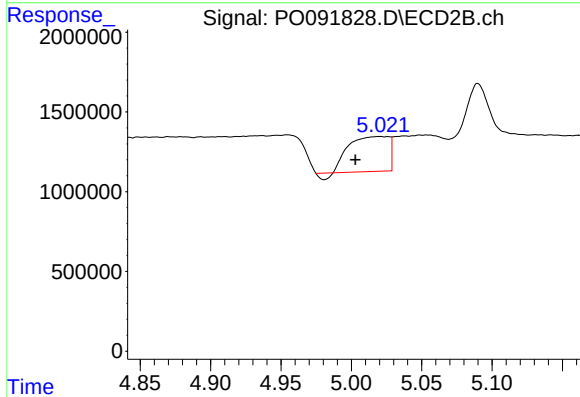
R.T.: 5.349 min
Delta R.T.: -0.006 min
Response: 919557
Conc: 23.10 ng/ml



#24 AR-1248-4

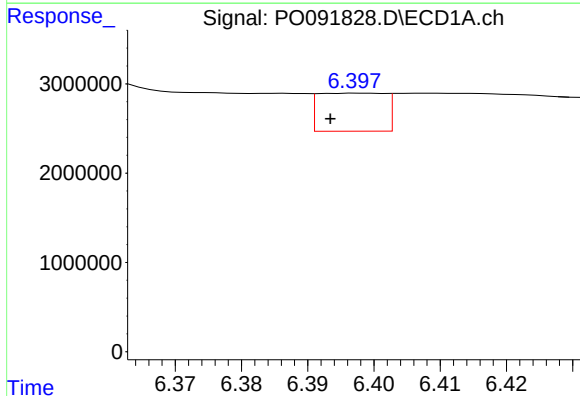
R.T.: 6.346 min
Delta R.T.: -0.010 min
Response: 33883250
Conc: 280.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



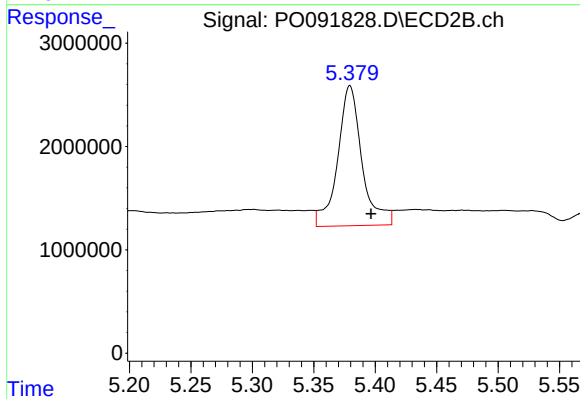
#24 AR-1248-4

R.T.: 5.020 min
Delta R.T.: 0.017 min
Response: 4207094
Conc: 72.59 ng/ml



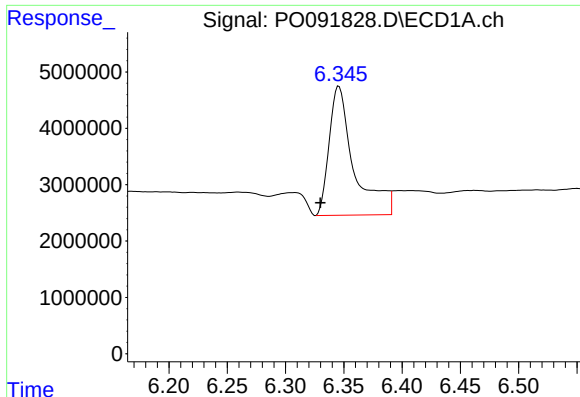
#25 AR-1248-5

R.T.: 6.398 min
Delta R.T.: 0.005 min
Response: 2980489
Conc: 25.26 ng/ml



#25 AR-1248-5

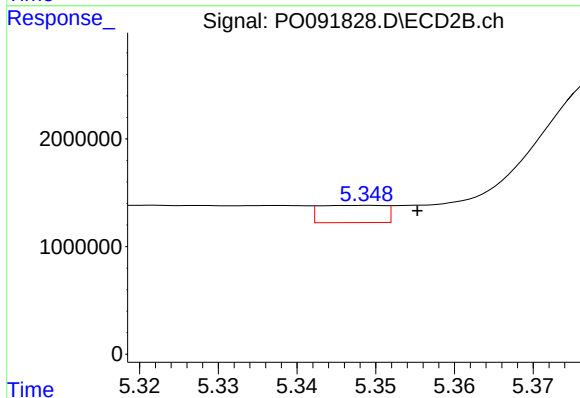
R.T.: 5.379 min
Delta R.T.: -0.017 min
Response: 18676099
Conc: 346.72 ng/ml



#26 AR-1254-1

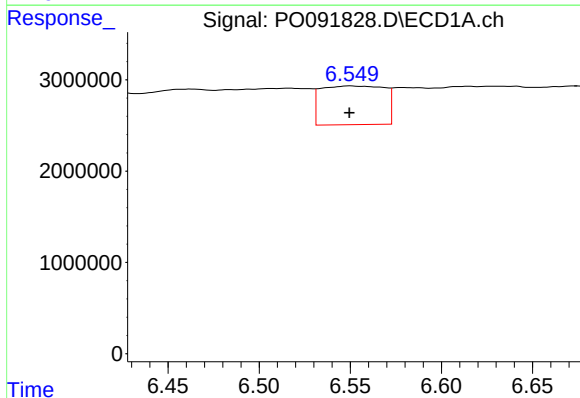
R.T.: 6.346 min
Delta R.T.: 0.016 min
Response: 33883250
Conc: 264.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



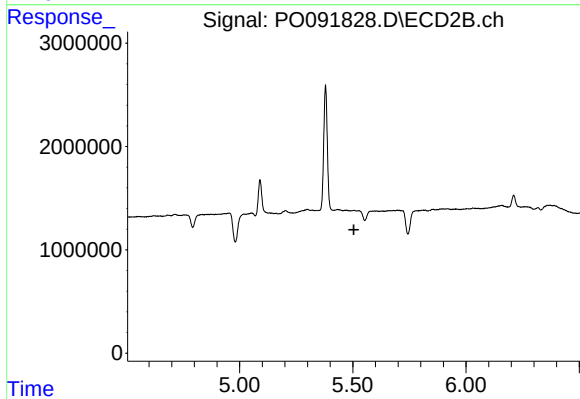
#26 AR-1254-1

R.T.: 5.349 min
Delta R.T.: -0.006 min
Response: 919557
Conc: 10.89 ng/ml



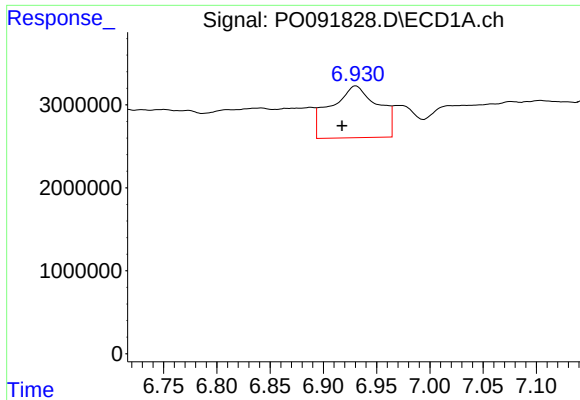
#27 AR-1254-2

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 10271809
Conc: 51.75 ng/ml



#27 AR-1254-2

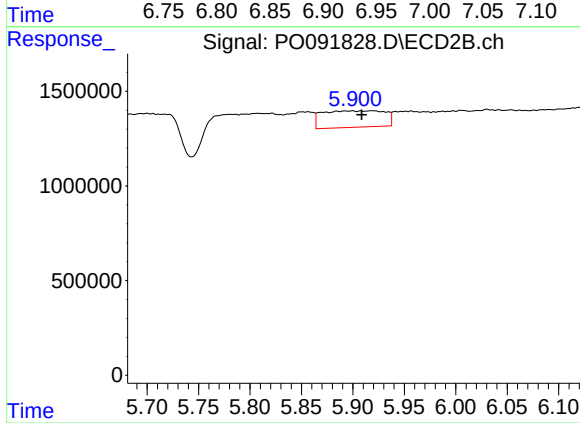
R.T.: 0.000 min
Exp R.T. : 5.504 min
Response: 0
Conc: N.D.



#28 AR-1254-3

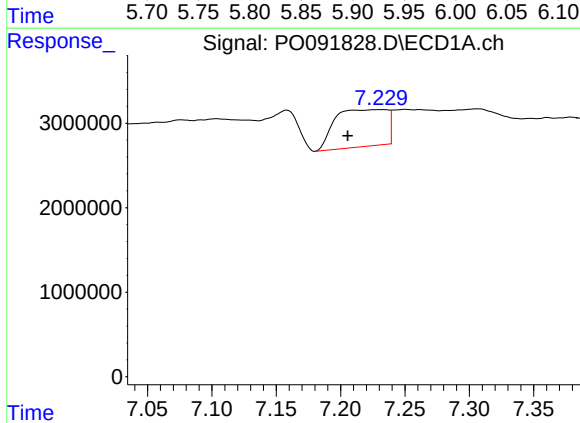
R.T.: 6.931 min
Delta R.T.: 0.013 min
Response: 19313529
Conc: 97.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



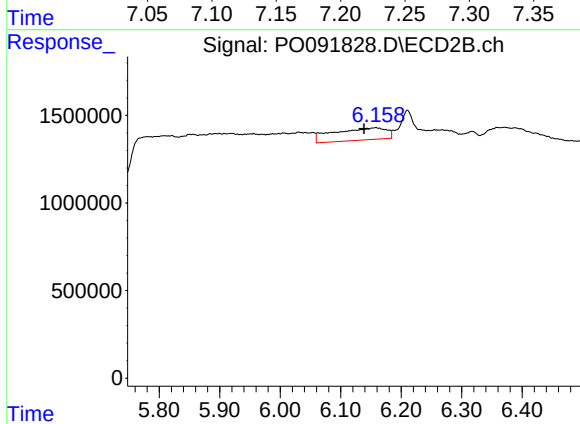
#28 AR-1254-3

R.T.: 5.900 min
Delta R.T.: -0.009 min
Response: 3676607
Conc: 30.70 ng/ml



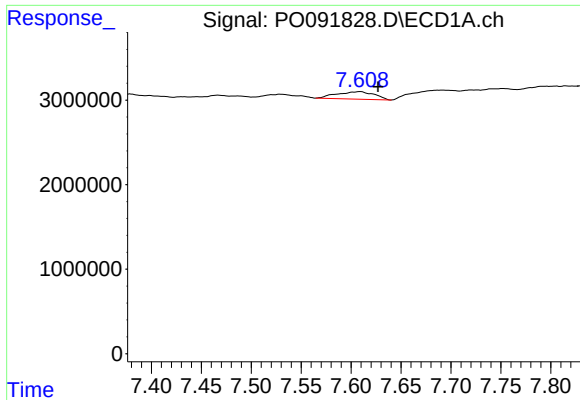
#29 AR-1254-4

R.T.: 7.231 min
Delta R.T.: 0.025 min
Response: 12356568
Conc: 86.80 ng/ml



#29 AR-1254-4

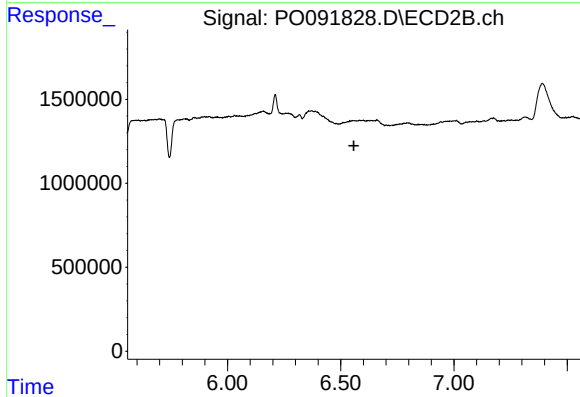
R.T.: 6.158 min
Delta R.T.: 0.020 min
Response: 4247644
Conc: 57.07 ng/ml



#30 AR-1254-5

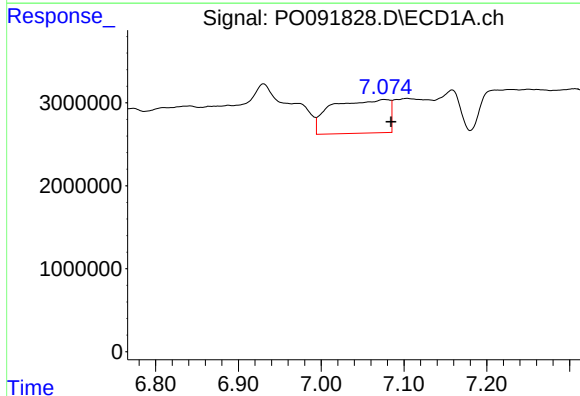
R.T.: 7.609 min
Delta R.T.: -0.018 min
Response: 2327171
Conc: 15.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



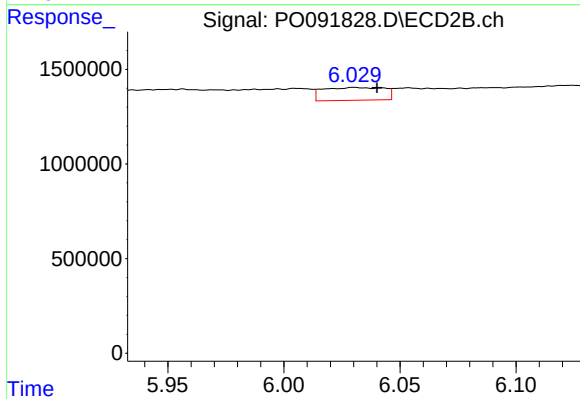
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.558 min
Response: 0
Conc: N.D.



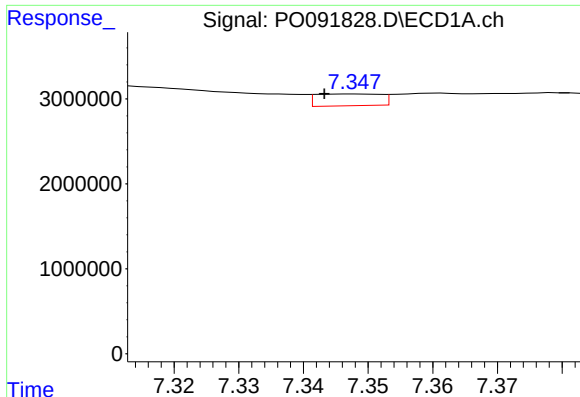
#31 AR-1260-1

R.T.: 7.076 min
Delta R.T.: -0.008 min
Response: 19378101
Conc: 125.86 ng/ml



#31 AR-1260-1

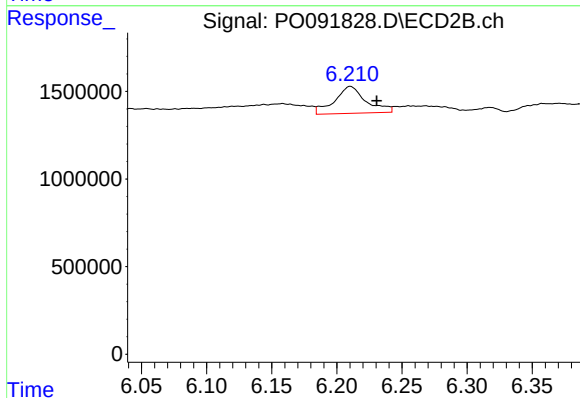
R.T.: 6.030 min
Delta R.T.: -0.010 min
Response: 1238565
Conc: 15.10 ng/ml



#32 AR-1260-2

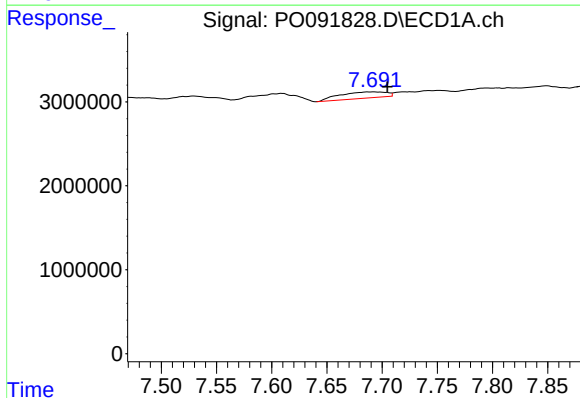
R.T.: 7.348 min
Delta R.T.: 0.005 min
Response: 969057
Conc: 5.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



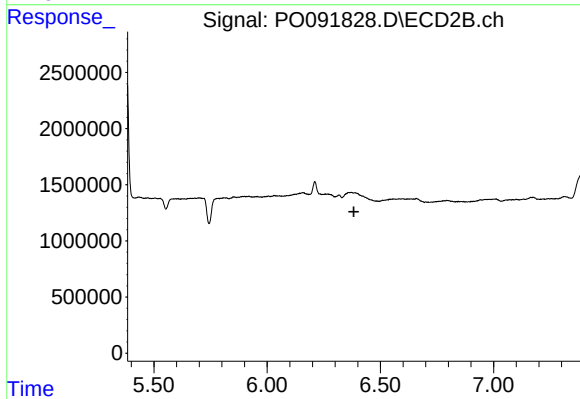
#32 AR-1260-2

R.T.: 6.210 min
Delta R.T.: -0.020 min
Response: 2594725
Conc: 26.80 ng/ml



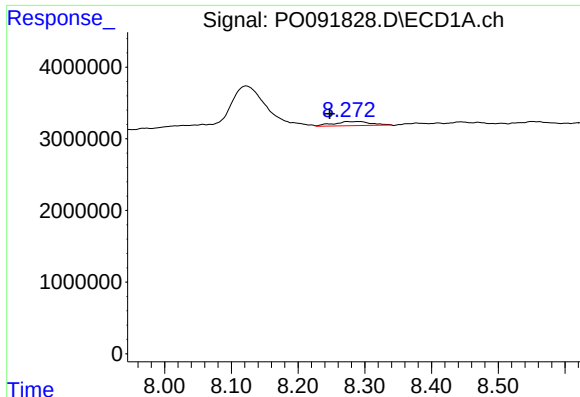
#33 AR-1260-3

R.T.: 7.692 min
Delta R.T.: -0.013 min
Response: 2197919
Conc: 17.11 ng/ml



#33 AR-1260-3

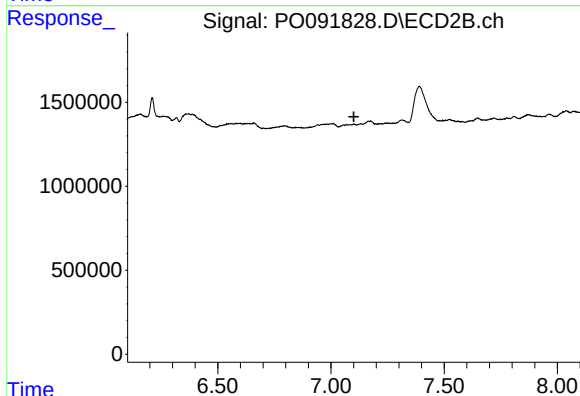
R.T.: 0.000 min
Exp R.T.: 6.383 min
Response: 0
Conc: N.D.



#35 AR-1260-5

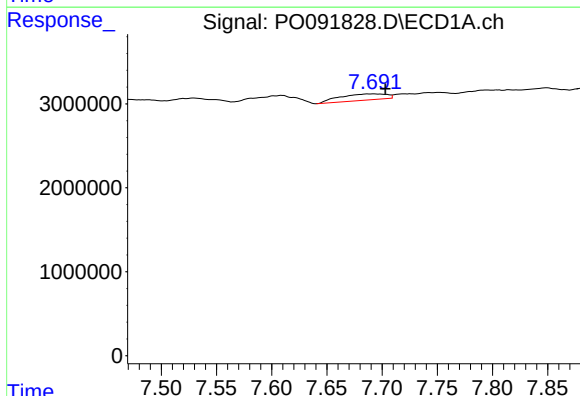
R.T.: 8.274 min
Delta R.T.: 0.026 min
Response: 2272356
Conc: 8.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



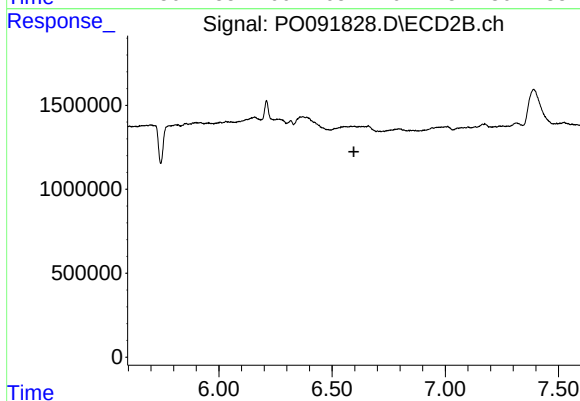
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.101 min
Response: 0
Conc: N.D.



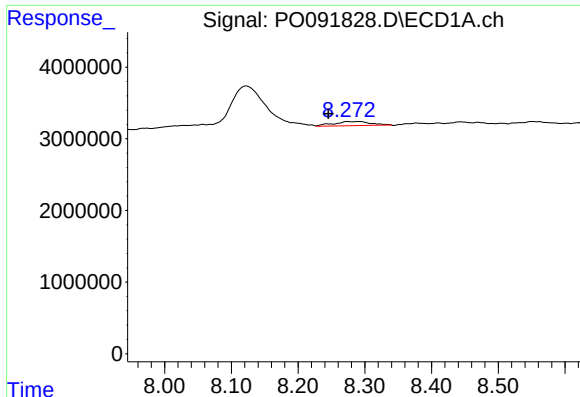
#36 AR-1262-1

R.T.: 7.692 min
Delta R.T.: -0.011 min
Response: 2197919
Conc: 13.24 ng/ml



#36 AR-1262-1

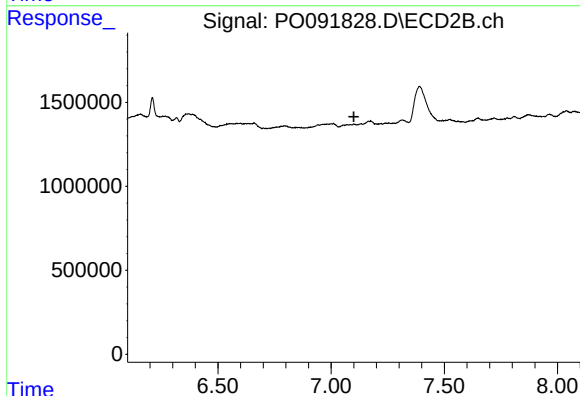
R.T.: 0.000 min
Exp R.T. : 6.597 min
Response: 0
Conc: N.D.



#37 AR-1262-2

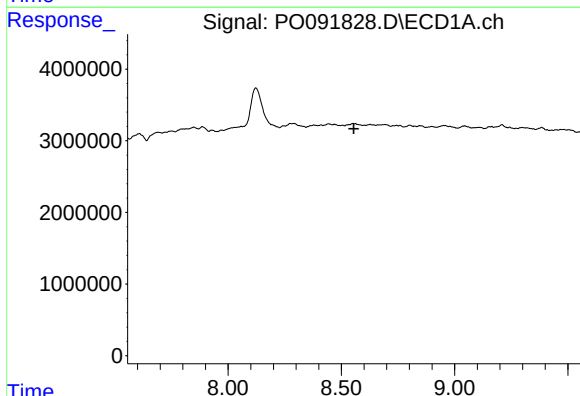
R.T.: 8.274 min
Delta R.T.: 0.028 min
Response: 2272356
Conc: 8.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



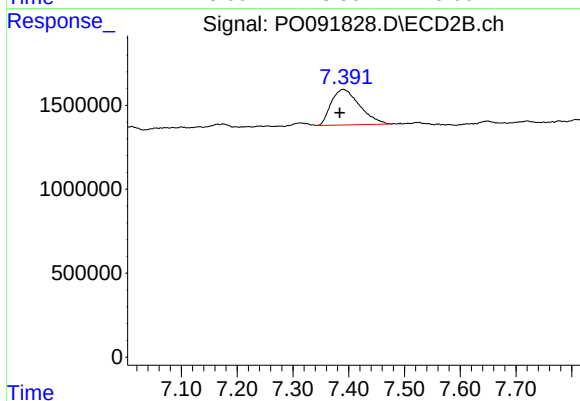
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.100 min
Response: 0
Conc: N.D.



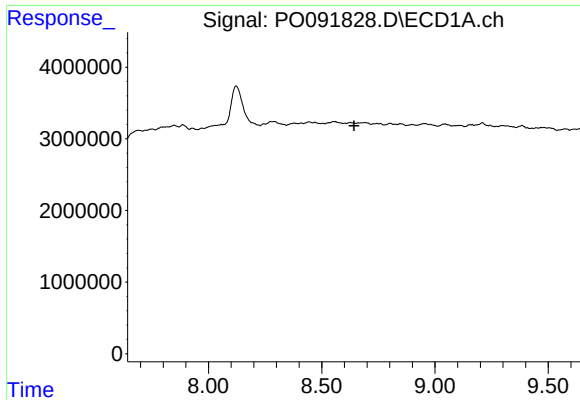
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.555 min
Response: 0
Conc: N.D.



#38 AR-1262-3

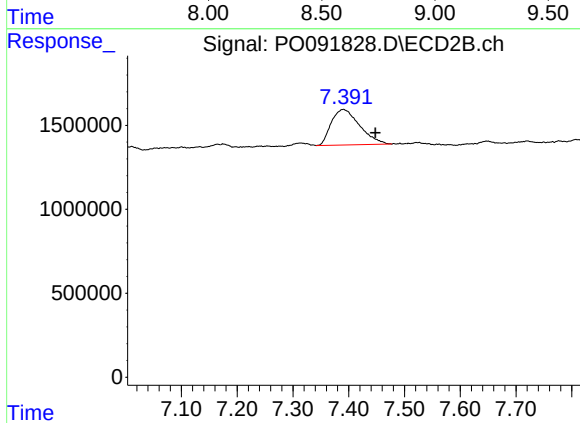
R.T.: 7.390 min
Delta R.T.: 0.006 min
Response: 7521326
Conc: 109.39 ng/ml



#39 AR-1262-4

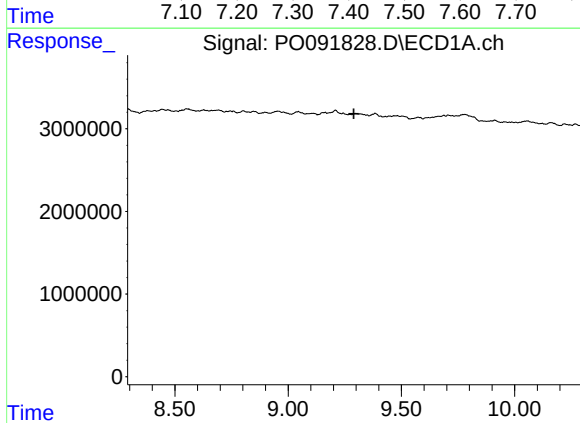
R.T.: 0.000 min
Exp R.T. : 8.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



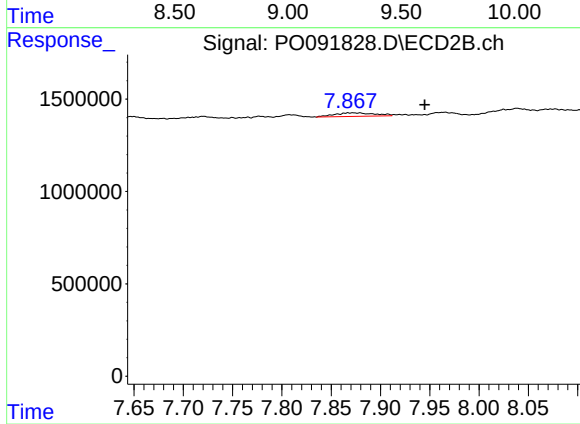
#39 AR-1262-4

R.T.: 7.390 min
Delta R.T.: -0.058 min
Response: 7521326
Conc: 61.94 ng/ml



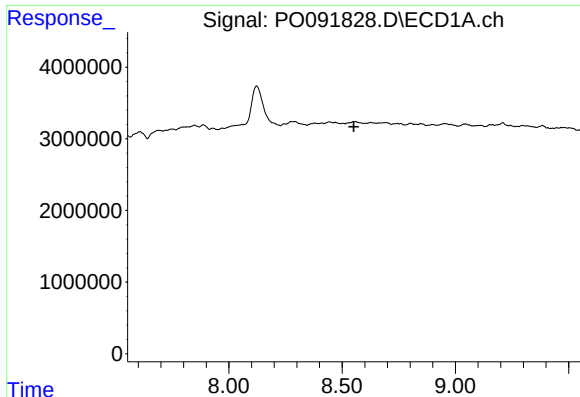
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



#40 AR-1262-5

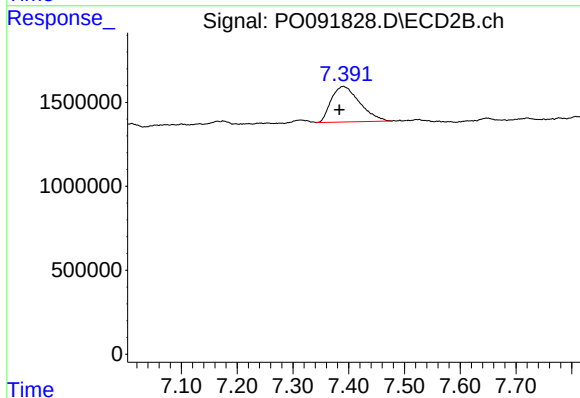
R.T.: 7.879 min
Delta R.T.: -0.066 min
Response: 563265
Conc: 9.74 ng/ml



#41 AR-1268-1

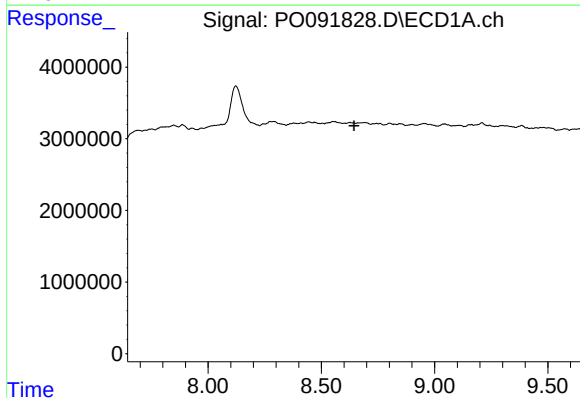
R.T.: 0.000 min
Exp R.T.: 8.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



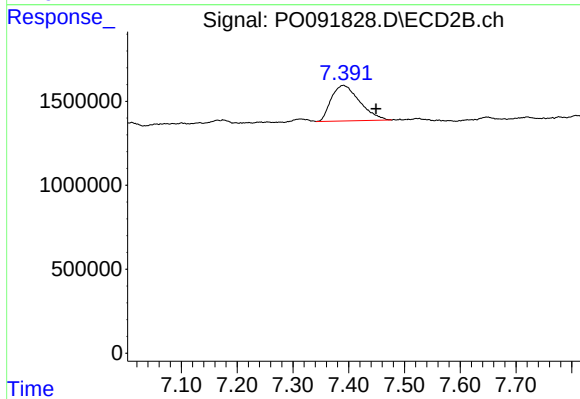
#41 AR-1268-1

R.T.: 7.390 min
Delta R.T.: 0.007 min
Response: 7521326
Conc: 35.46 ng/ml



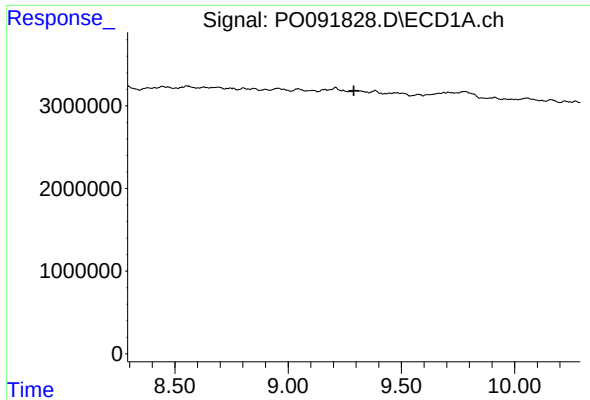
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.644 min
Response: 0
Conc: N.D.



#42 AR-1268-2

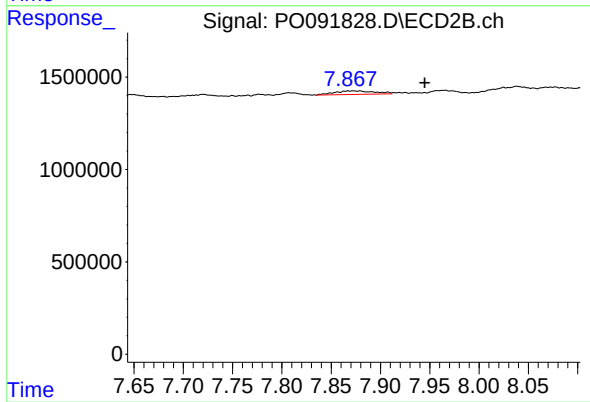
R.T.: 7.390 min
Delta R.T.: -0.059 min
Response: 7521326
Conc: 40.10 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 7.879 min
Delta R.T.: -0.065 min
Response: 563265
Conc: 8.21 ng/ml