

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090822\
 Data File : PR056374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 14:50
 Operator : AJ\MA
 Sample : N4500-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 15:34:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.625	2.895	110.2E6	39705509	22.940	22.653
2) SA Decachlor...	9.510	8.104	46219734	37442312	23.292	22.505
Target Compounds						
6) L1 AR-1016-4	5.030	0.000	789688	0	9.124	N.D. #
7) L1 AR-1016-5	0.000	4.440f	0	822277	N.D.	19.481 #
8) L2 AR-1221-1	3.867f	0.000	8802677	0	163.363	N.D. #
9) L2 AR-1221-2	3.935	3.195	3723527	525306	95.019	34.772 #
10) L2 AR-1221-3	0.000	3.278	0	588917	N.D.	12.643 #
11) L3 AR-1232-1	0.000	3.278	0	588917	N.D.	15.611 #
12) L3 AR-1232-2	4.556	0.000	2331975	0	52.998	N.D. #
14) L3 AR-1232-4	5.030	0.000	789688	0	21.019	N.D. #
15) L3 AR-1232-5	0.000	4.440f	0	822277	N.D.	47.178 #
19) L4 AR-1242-4	5.030	0.000	789688	0	10.884	N.D. #
24) L5 AR-1248-4	0.000	4.440f	0	822277	N.D.	13.982 #
28) L6 AR-1254-3	6.369	0.000	225548	0	1.475	N.D. #
32) L7 AR-1260-2	0.000	5.721f	0	222169	N.D.	2.181 #
34) L7 AR-1260-4	7.503f	0.000	904067	0	8.345	N.D. #
35) L7 AR-1260-5	7.813	0.000	1116907	0	5.326	N.D. #
37) L8 AR-1262-2	7.813	0.000	1116907	0	4.915	N.D. #
38) L8 AR-1262-3	0.000	6.978	0	381620	N.D.	4.805 #
41) L9 AR-1268-1	0.000	6.978	0	381620	N.D.	1.634 #
43) L9 AR-1268-3	0.000	7.260	0	1170476	N.D.	6.328 #
45) L9 AR-1268-5	9.213	7.867	637558	612582	0.892	1.004

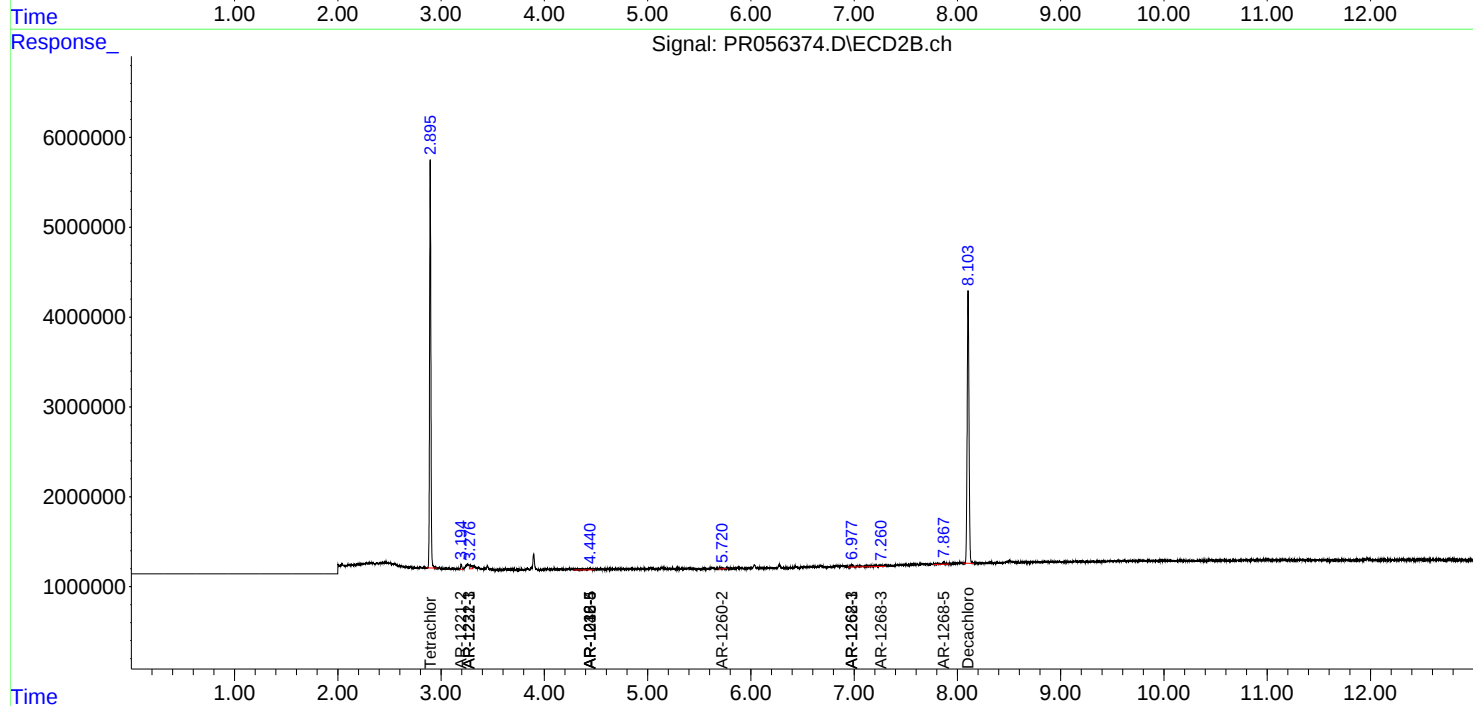
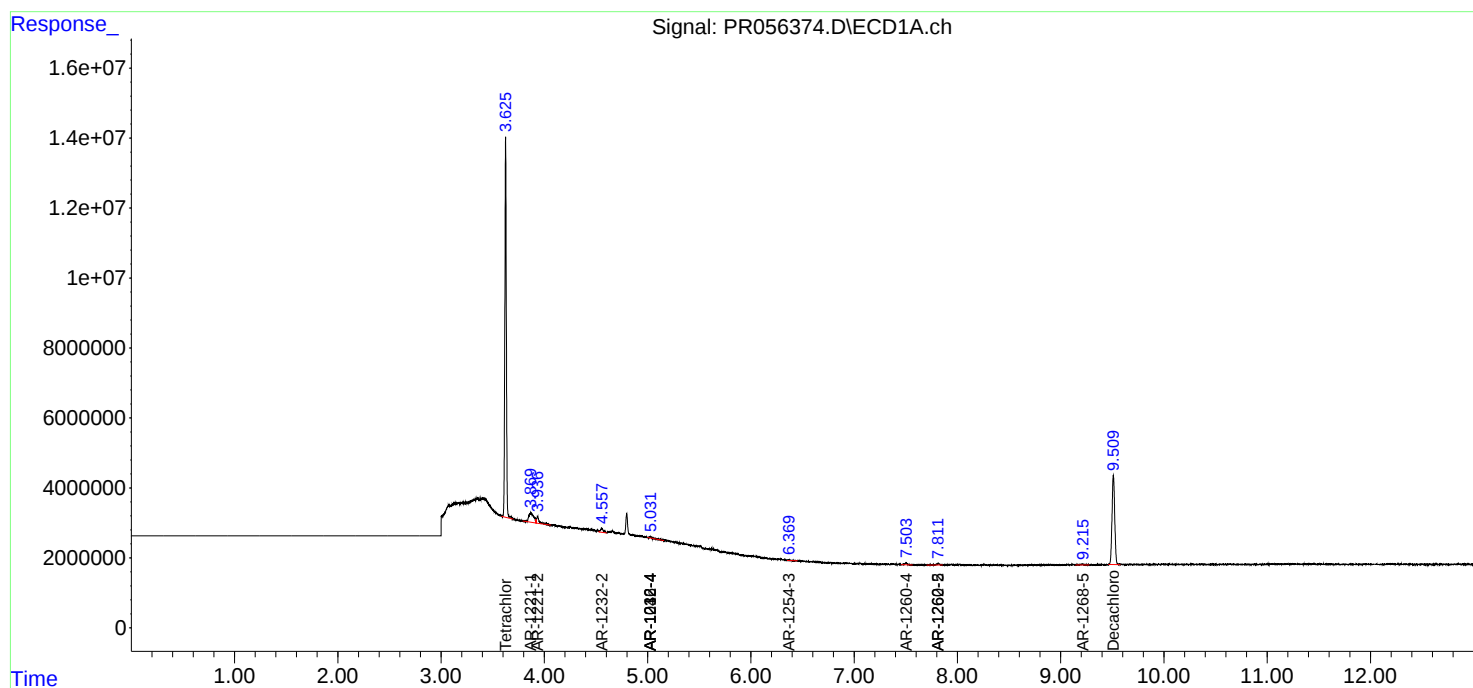
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

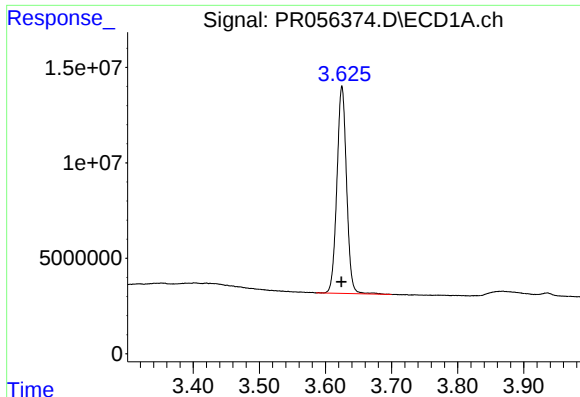
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090822\
Data File : PR056374.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2022 14:50
Operator : AJ\MA
Sample : N4500-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 15:34:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 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

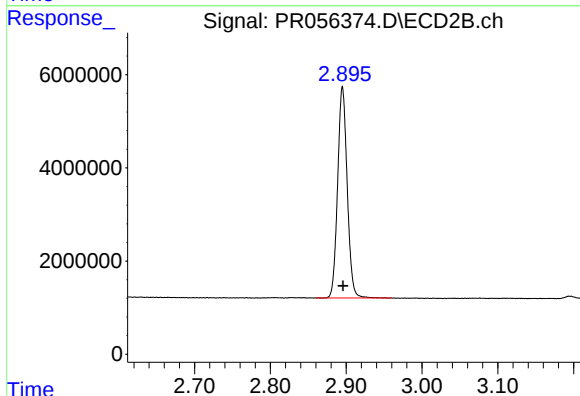




#1 Tetrachloro-m-xylene

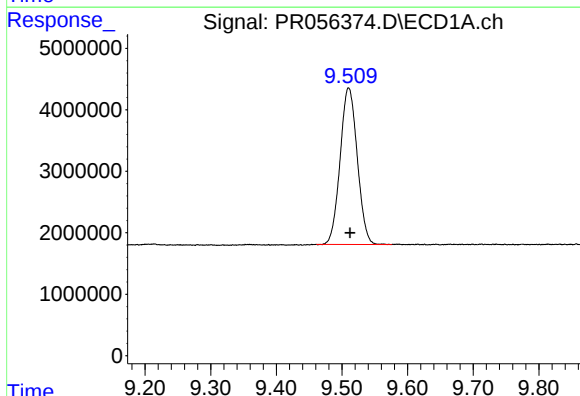
R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 110219457
Conc: 22.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



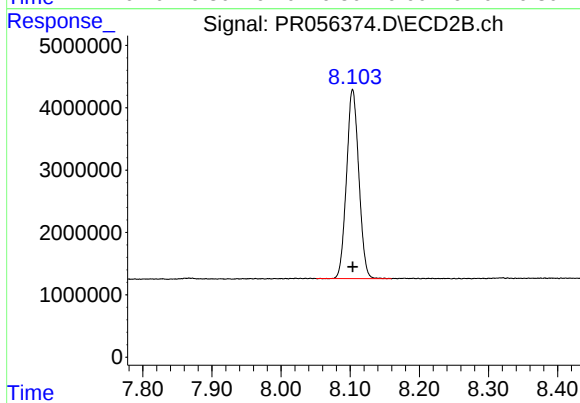
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: 0.000 min
Response: 39705509
Conc: 22.65 ng/ml



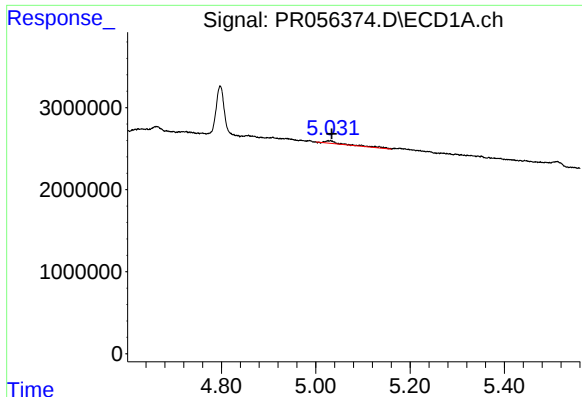
#2 Decachlorobiphenyl

R.T.: 9.510 min
Delta R.T.: -0.002 min
Response: 46219734
Conc: 23.29 ng/ml



#2 Decachlorobiphenyl

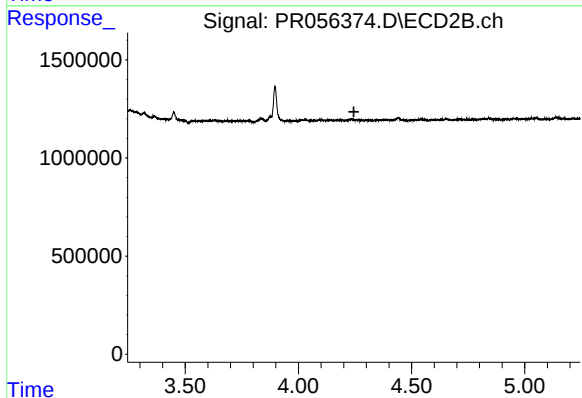
R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 37442312
Conc: 22.50 ng/ml



#6 AR-1016-4

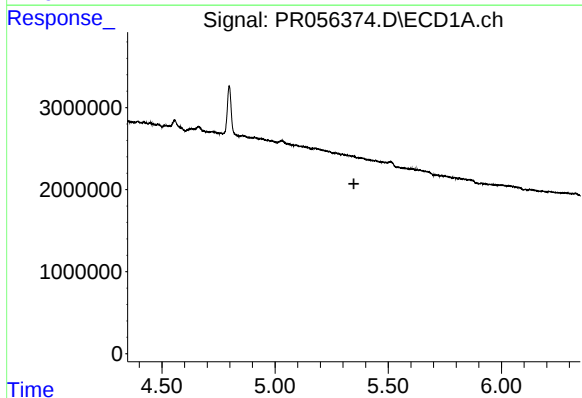
R.T.: 5.030 min
Delta R.T.: -0.004 min
Response: 789688
Conc: 9.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



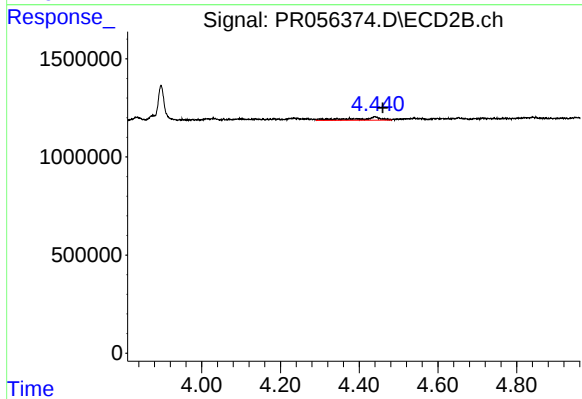
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.245 min
Response: 0
Conc: N.D.



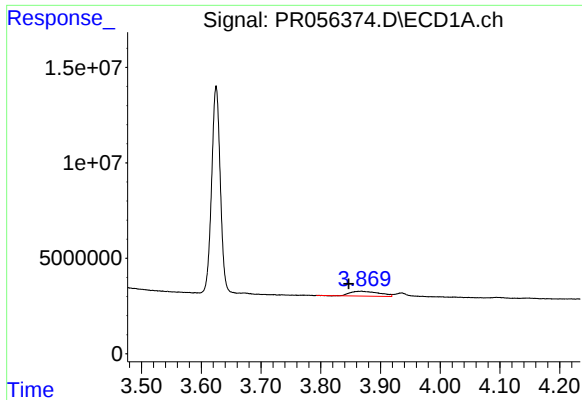
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



#7 AR-1016-5

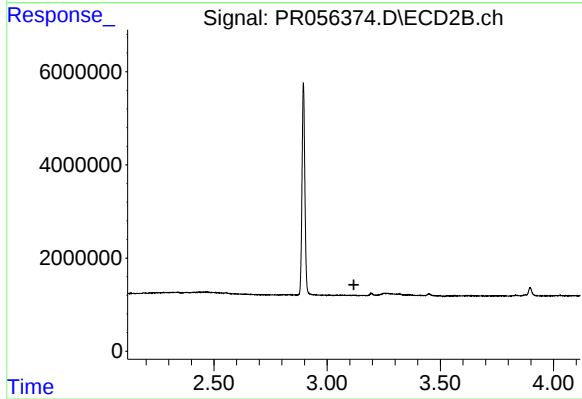
R.T.: 4.440 min
Delta R.T.: -0.019 min
Response: 822277
Conc: 19.48 ng/ml



#8 AR-1221-1

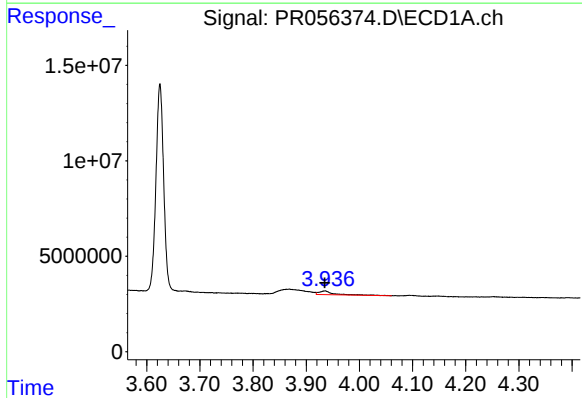
R.T.: 3.867 min
Delta R.T.: 0.021 min
Response: 8802677
Conc: 163.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



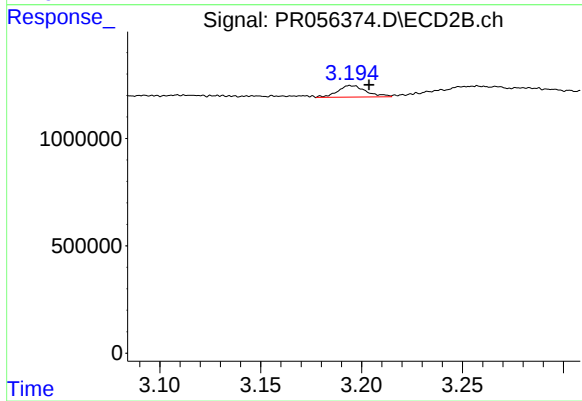
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.118 min
Response: 0
Conc: N.D.



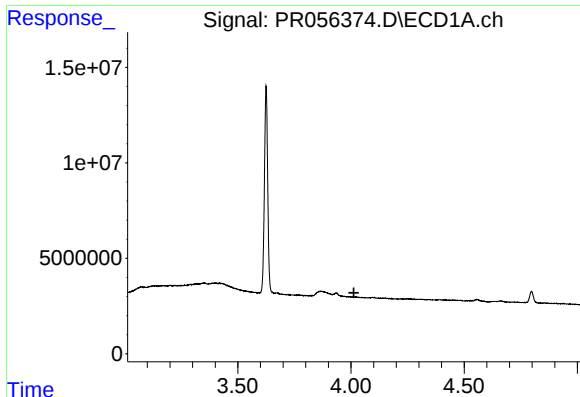
#9 AR-1221-2

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 3723527
Conc: 95.02 ng/ml



#9 AR-1221-2

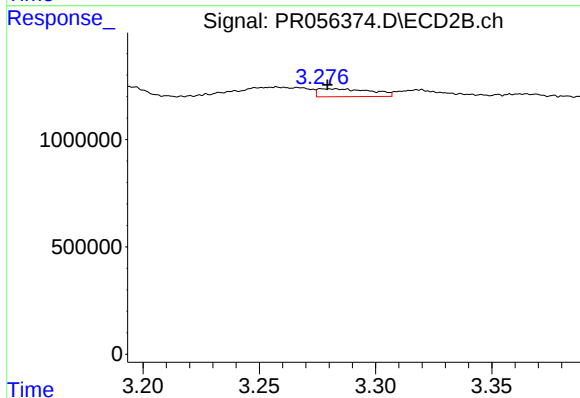
R.T.: 3.195 min
Delta R.T.: -0.009 min
Response: 525306
Conc: 34.77 ng/ml



#10 AR-1221-3

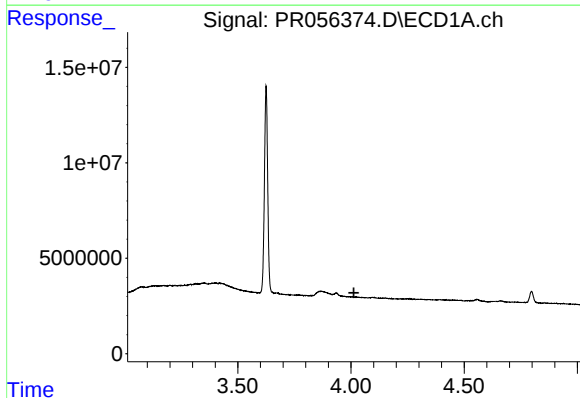
R.T.: 0.000 min
Exp R.T. : 4.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



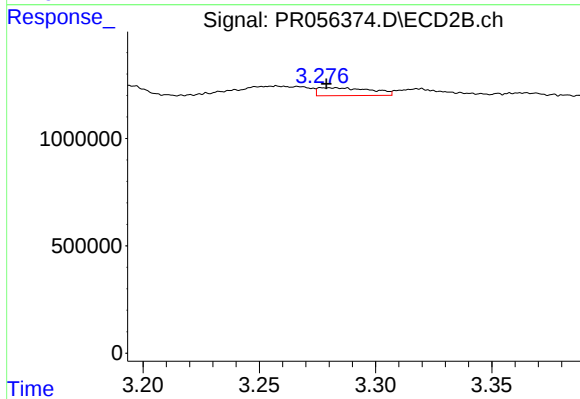
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: -0.001 min
Response: 588917
Conc: 12.64 ng/ml



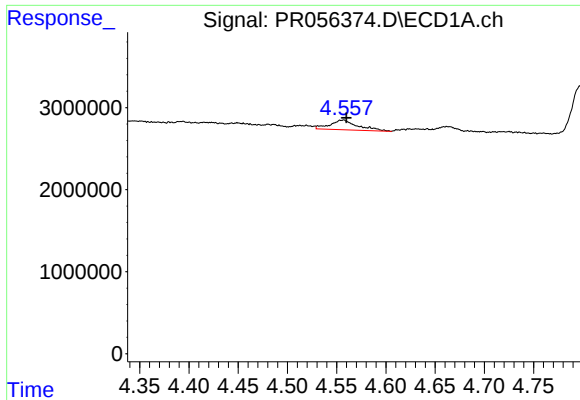
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.013 min
Response: 0
Conc: N.D.



#11 AR-1232-1

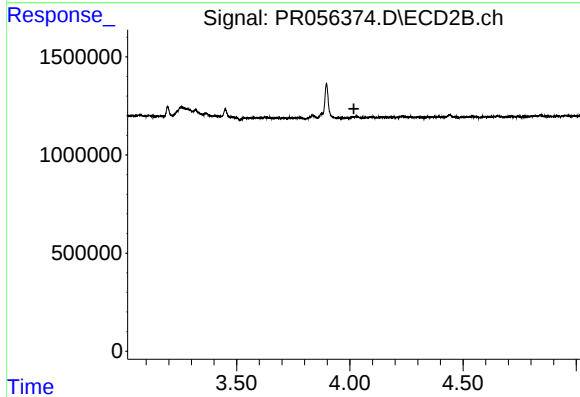
R.T.: 3.278 min
Delta R.T.: -0.001 min
Response: 588917
Conc: 15.61 ng/ml



#12 AR-1232-2

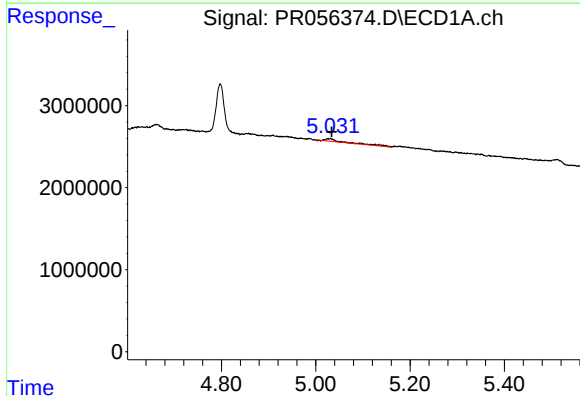
R.T.: 4.556 min
Delta R.T.: -0.004 min
Response: 2331975
Conc: 53.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



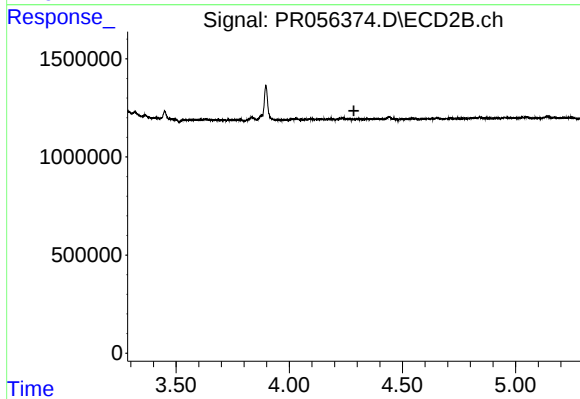
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



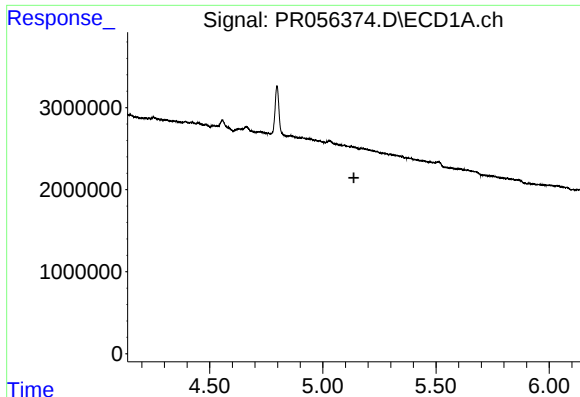
#14 AR-1232-4

R.T.: 5.030 min
Delta R.T.: -0.004 min
Response: 789688
Conc: 21.02 ng/ml



#14 AR-1232-4

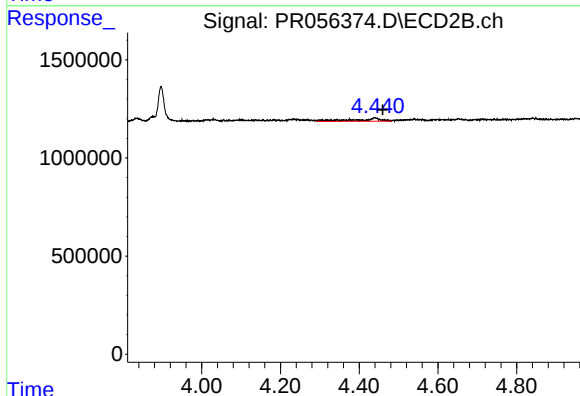
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#15 AR-1232-5

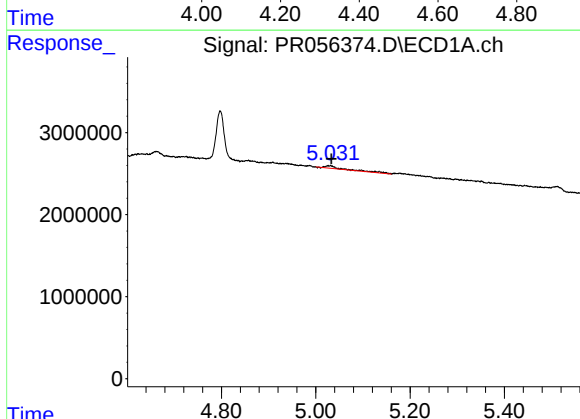
R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



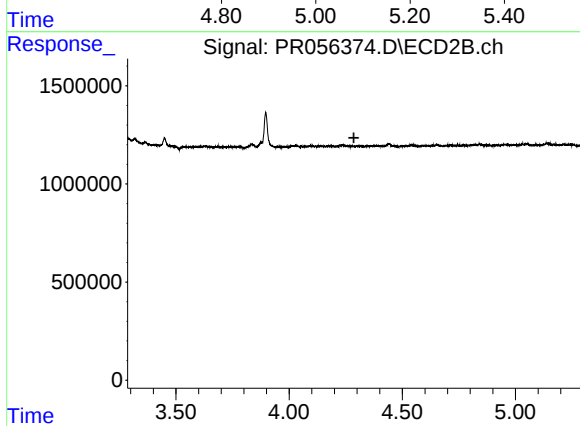
#15 AR-1232-5

R.T.: 4.440 min
Delta R.T.: -0.019 min
Response: 822277
Conc: 47.18 ng/ml



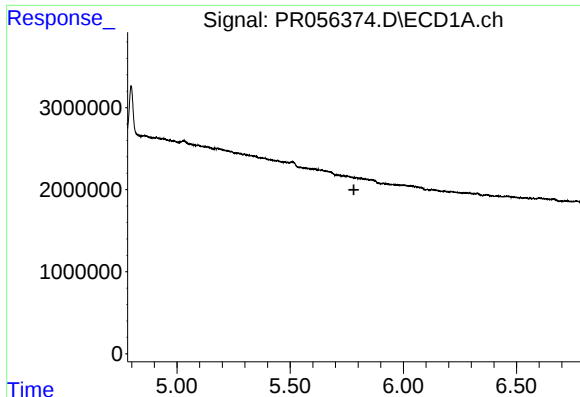
#19 AR-1242-4

R.T.: 5.030 min
Delta R.T.: -0.003 min
Response: 789688
Conc: 10.88 ng/ml



#19 AR-1242-4

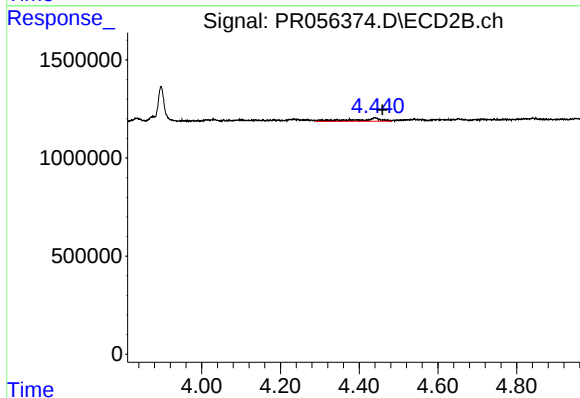
R.T.: 0.000 min
Exp R.T.: 4.286 min
Response: 0
Conc: N.D.



#24 AR-1248-4

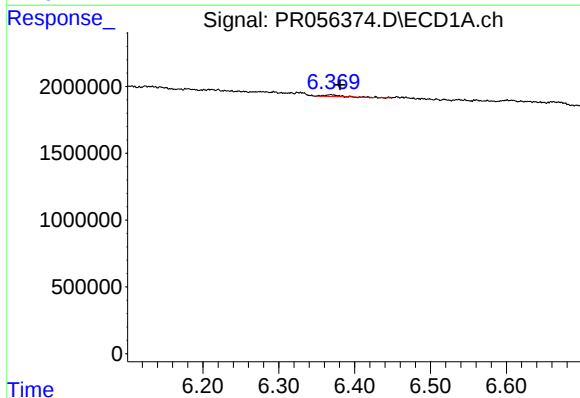
R.T.: 0.000 min
Exp R.T.: 5.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



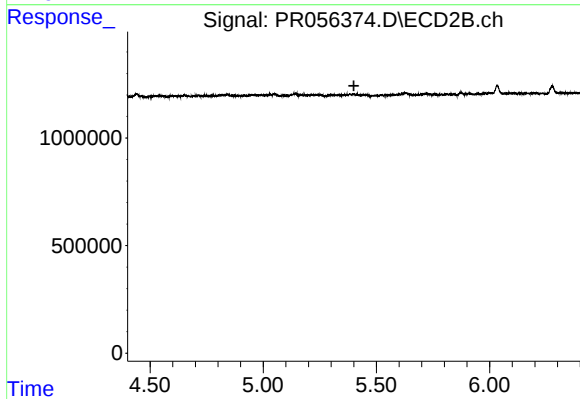
#24 AR-1248-4

R.T.: 4.440 min
Delta R.T.: -0.019 min
Response: 822277
Conc: 13.98 ng/ml



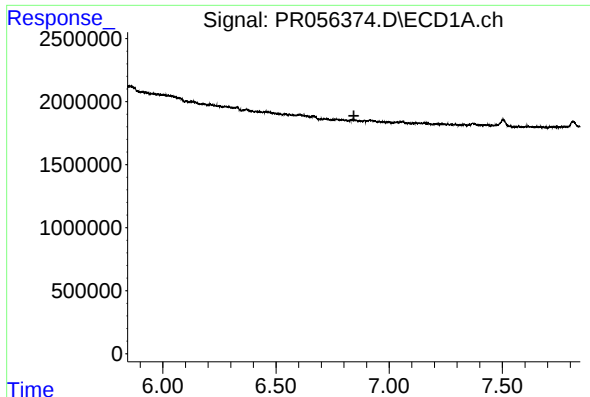
#28 AR-1254-3

R.T.: 6.369 min
Delta R.T.: -0.012 min
Response: 225548
Conc: 1.47 ng/ml



#28 AR-1254-3

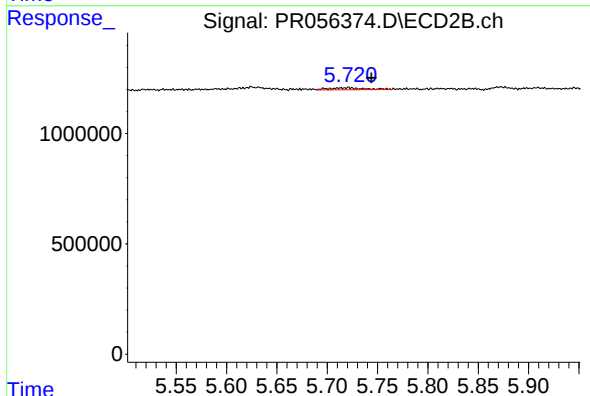
R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.



#32 AR-1260-2

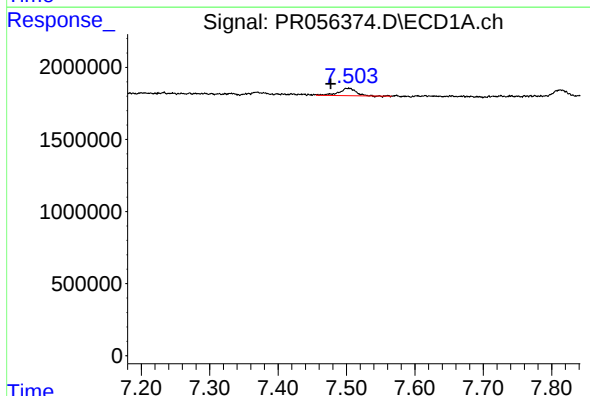
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



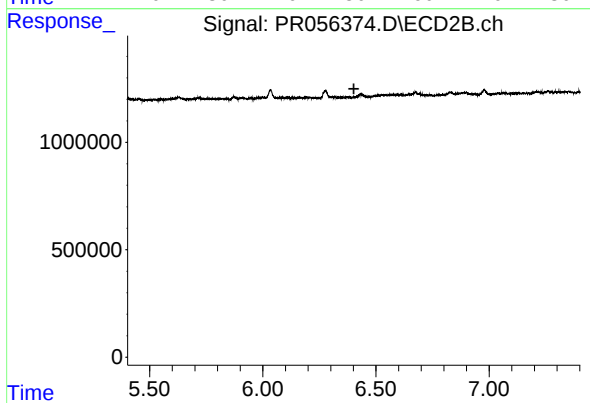
#32 AR-1260-2

R.T.: 5.721 min
Delta R.T.: -0.023 min
Response: 222169
Conc: 2.18 ng/ml



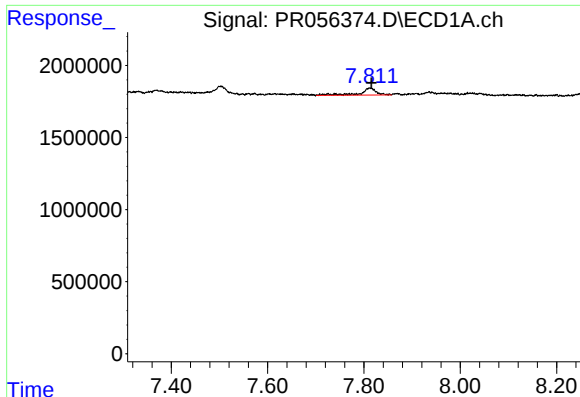
#34 AR-1260-4

R.T.: 7.503 min
Delta R.T.: 0.025 min
Response: 904067
Conc: 8.35 ng/ml



#34 AR-1260-4

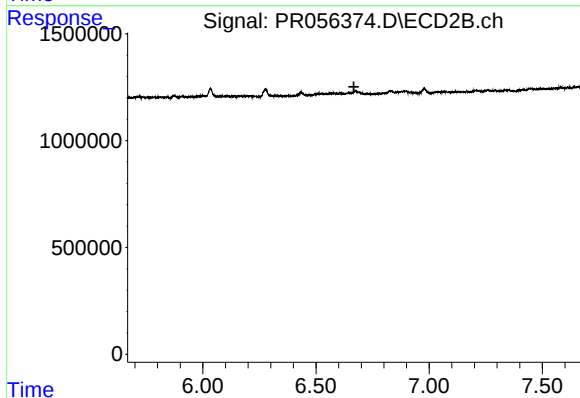
R.T.: 0.000 min
Exp R.T.: 6.402 min
Response: 0
Conc: N.D.



#35 AR-1260-5

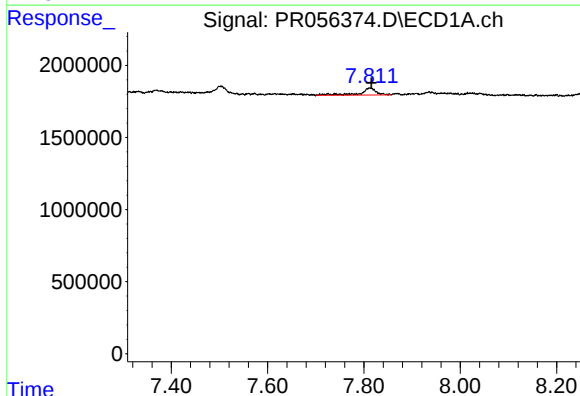
R.T.: 7.813 min
Delta R.T.: -0.003 min
Response: 1116907
Conc: 5.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



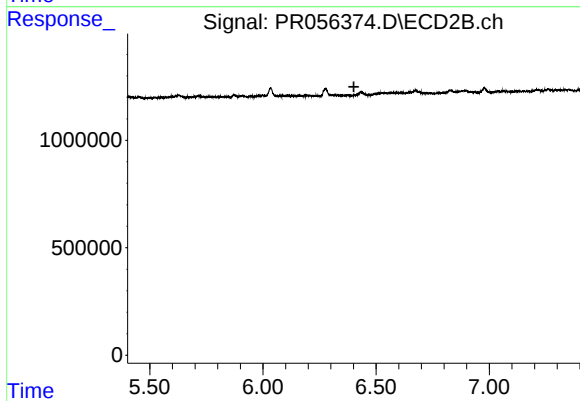
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



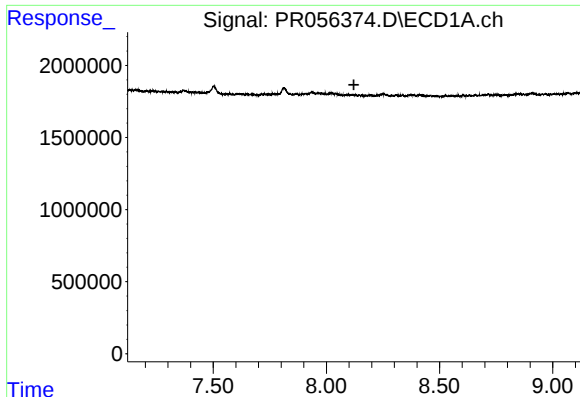
#37 AR-1262-2

R.T.: 7.813 min
Delta R.T.: -0.003 min
Response: 1116907
Conc: 4.92 ng/ml



#37 AR-1262-2

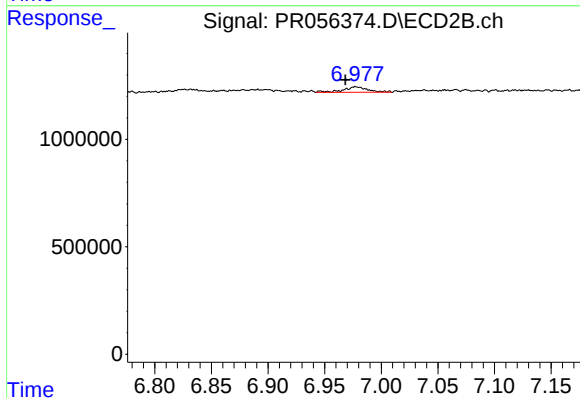
R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



#38 AR-1262-3

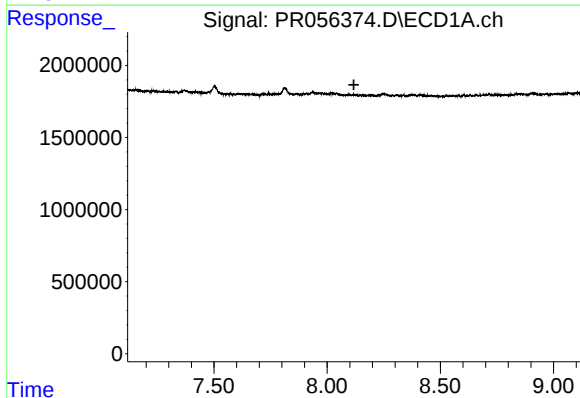
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



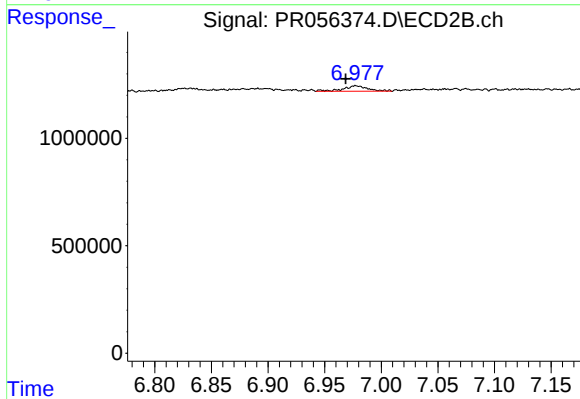
#38 AR-1262-3

R.T.: 6.978 min
Delta R.T.: 0.009 min
Response: 381620
Conc: 4.80 ng/ml



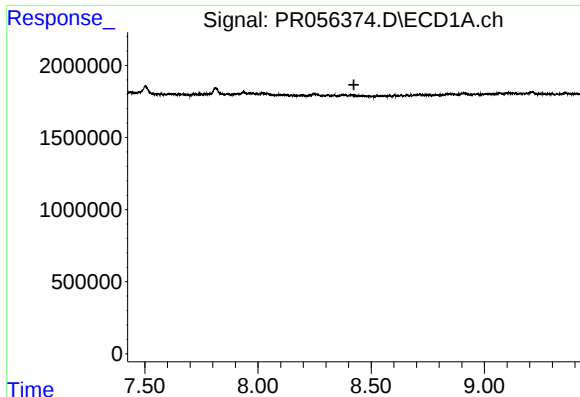
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.118 min
Response: 0
Conc: N.D.



#41 AR-1268-1

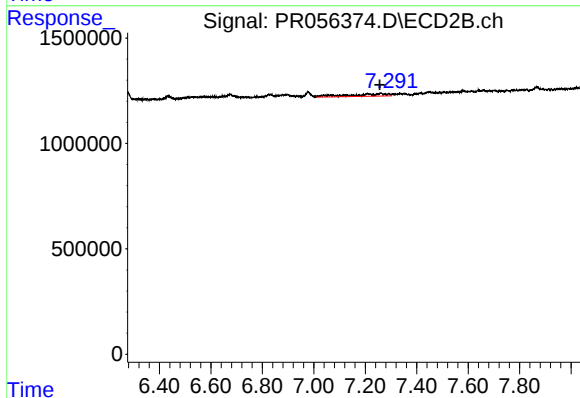
R.T.: 6.978 min
Delta R.T.: 0.009 min
Response: 381620
Conc: 1.63 ng/ml



#43 AR-1268-3

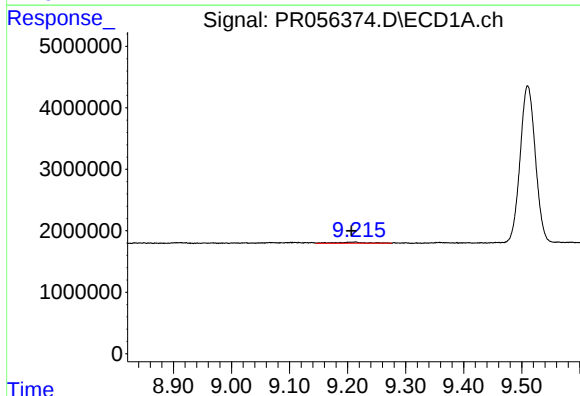
R.T.: 0.000 min
Exp R.T.: 8.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



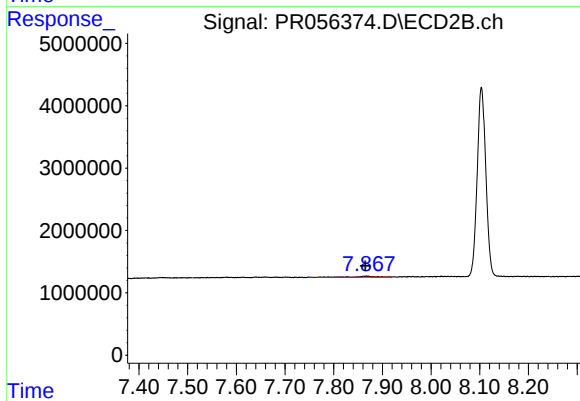
#43 AR-1268-3

R.T.: 7.260 min
Delta R.T.: 0.004 min
Response: 1170476
Conc: 6.33 ng/ml



#45 AR-1268-5

R.T.: 9.213 min
Delta R.T.: 0.006 min
Response: 637558
Conc: 0.89 ng/ml



#45 AR-1268-5

R.T.: 7.867 min
Delta R.T.: 0.002 min
Response: 612582
Conc: 1.00 ng/ml