

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
 Data File : PO050095.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2018 18:25
 Operator : SM/SJ
 Sample : J5511-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 06:40:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 16:37:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.324	3.362	4248012	3546198	17.244	18.100
2)	SA Decachlor...	0.000	8.122	0	4166626	N.D.	24.230 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.640	0	151523	N.D.	30.854 #
8)	L2 AR-1221-1	4.614	3.639	470945	129996	172.752	64.470 #
9)	L2 AR-1221-2	4.614	3.639	470945	129996	230.447	87.044 #
10)	L2 AR-1221-3	4.707	3.779	806769	261517	126.870	52.895 #
11)	L3 AR-1232-1	4.707	3.779	806769	261517	171.268	73.273 #
12)	L3 AR-1232-2	5.280	0.000	246063	0	94.936	N.D. #
13)	L3 AR-1232-3	0.000	4.640	0	151523	N.D.	75.957 #
14)	L3 AR-1232-4	0.000	4.640	0	151523	N.D.	83.732 #
15)	L3 AR-1232-5	5.803	0.000	303197	0	166.758	N.D. #
18)	L4 AR-1242-3	0.000	4.640	0	151523	N.D.	37.680 #
19)	L4 AR-1242-4	0.000	4.640	0	151523	N.D.	36.458 #
22)	L5 AR-1248-2	5.803	4.640	303197	151523	37.962	24.996 #
23)	L5 AR-1248-3	0.000	4.640	0	151523	N.D.	24.891 #
33)	L7 AR-1260-3	0.000	6.194	0	227635	N.D.	14.073 #
34)	L7 AR-1260-4	8.041	0.000	791985	0	51.766	N.D. #
35)	L7 AR-1260-5	8.294	0.000	414794	0	15.206	N.D. #
37)	L8 AR-1262-2	8.294	0.000	414794	0	18.039	N.D. #
38)	L8 AR-1262-3	0.000	7.116	0	471541	N.D.	48.470 #
39)	L8 AR-1262-4	0.000	7.116	0	471541	N.D.	26.581 #
41)	L9 AR-1268-1	0.000	7.116	0	471541	N.D.	15.657 #
42)	L9 AR-1268-2	0.000	7.116	0	471541	N.D.	16.753 #

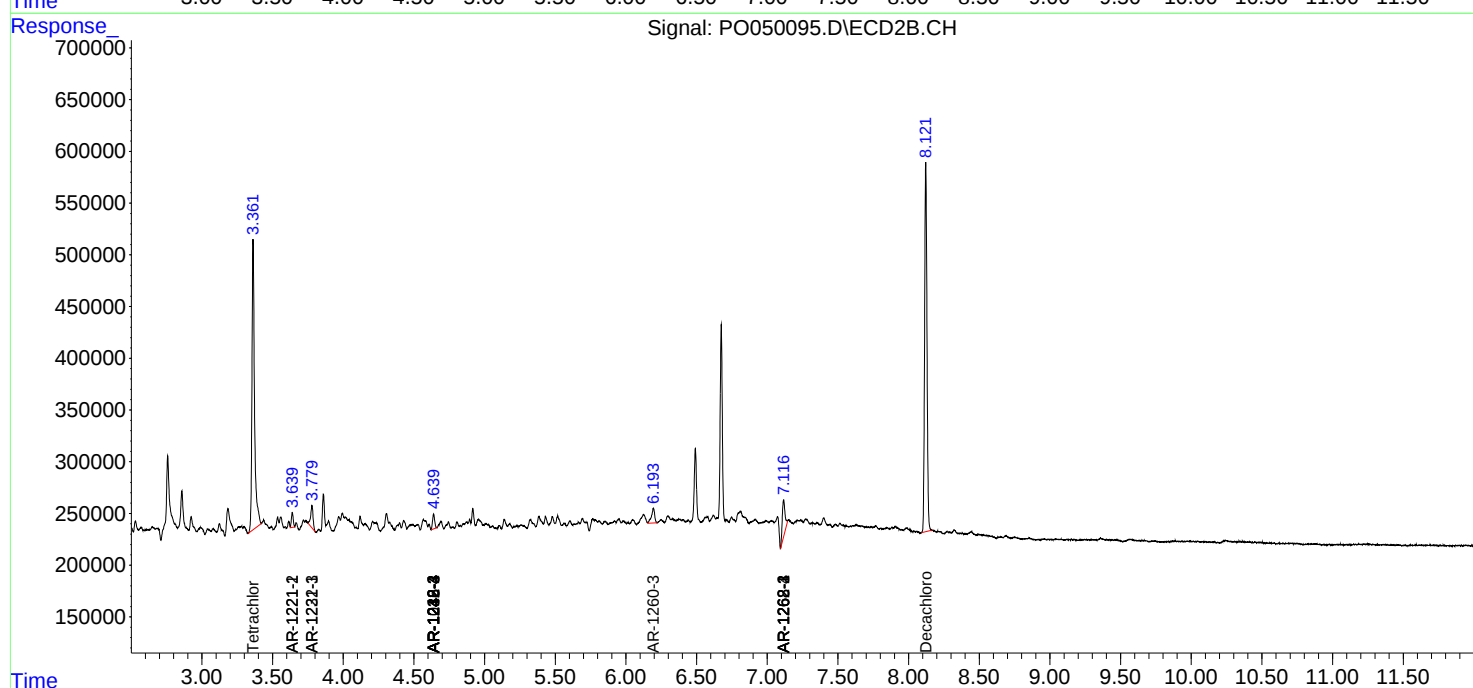
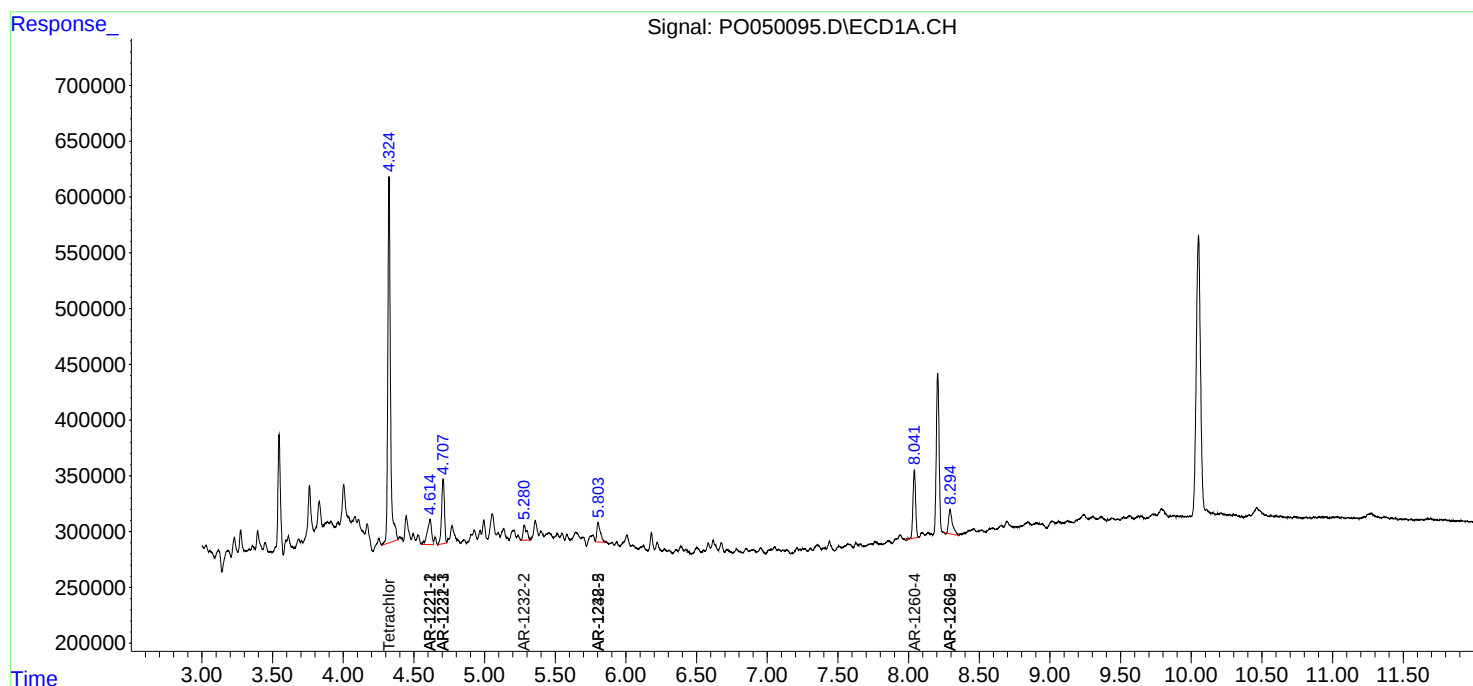
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

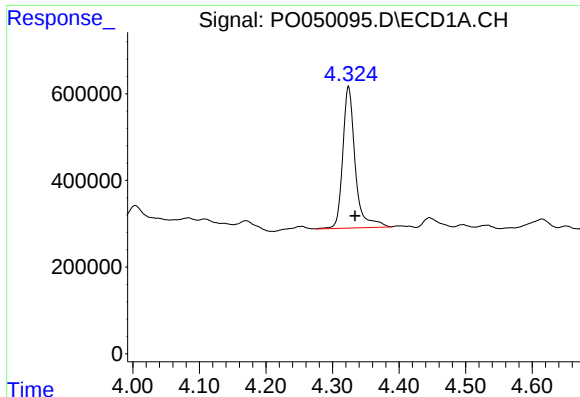
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
Data File : PO050095.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2018 18:25
Operator : SM/SJ
Sample : J5511-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 06:40:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

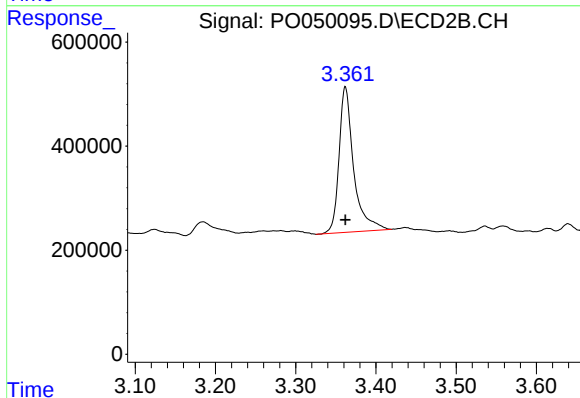




#1 Tetrachloro-m-xylene

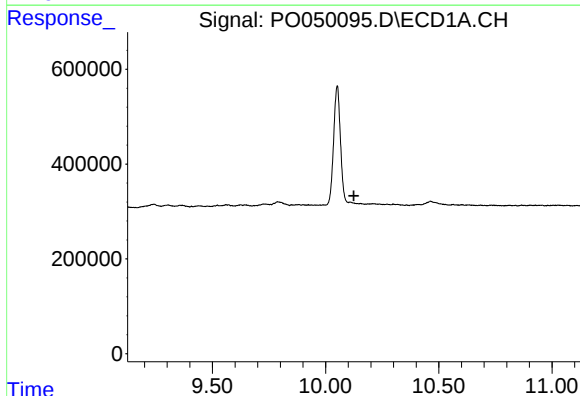
R.T.: 4.324 min
Delta R.T.: -0.010 min
Response: 4248012
Conc: 17.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



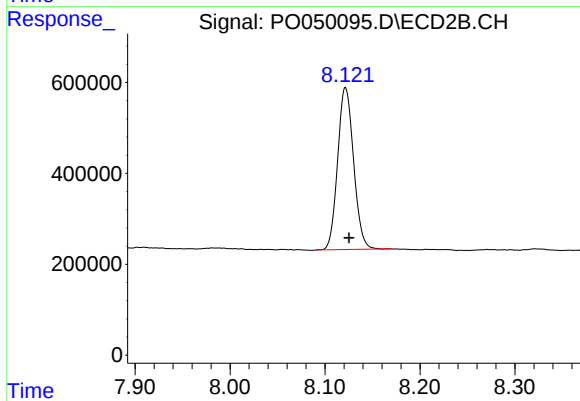
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 3546198
Conc: 18.10 ng/ml



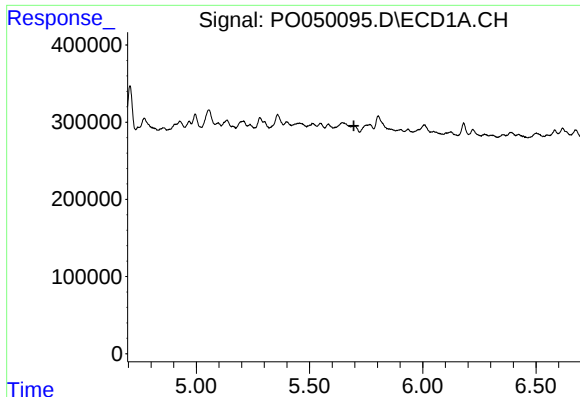
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.125 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

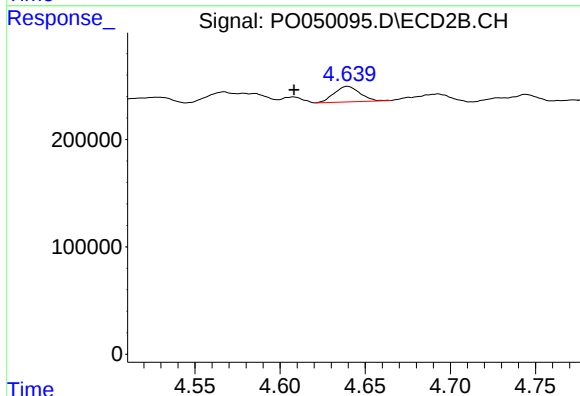
R.T.: 8.122 min
Delta R.T.: -0.004 min
Response: 4166626
Conc: 24.23 ng/ml



#6 AR-1016-4

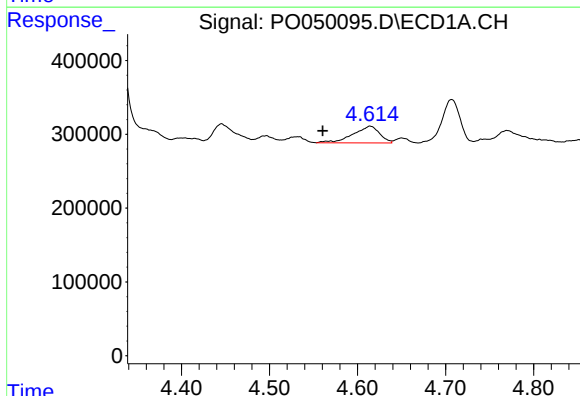
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



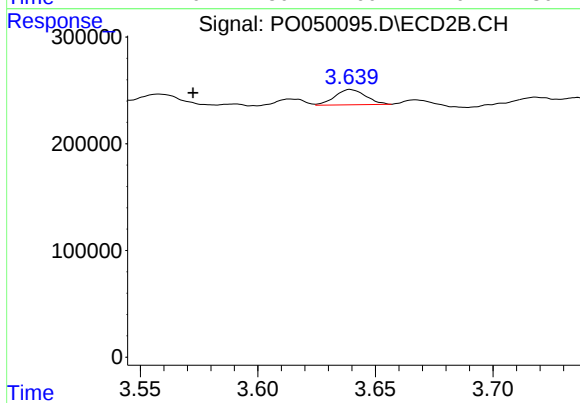
#6 AR-1016-4

R.T.: 4.640 min
Delta R.T.: 0.031 min
Response: 151523
Conc: 30.85 ng/ml



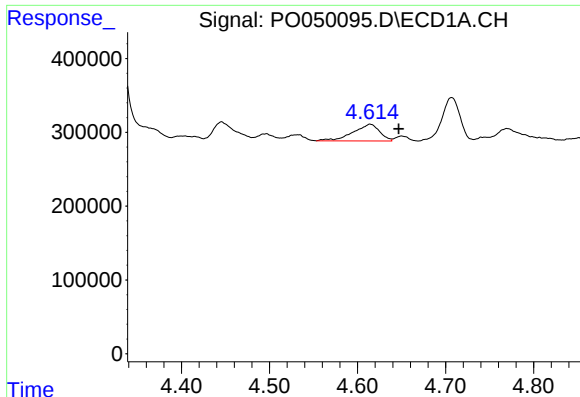
#8 AR-1221-1

R.T.: 4.614 min
Delta R.T.: 0.054 min
Response: 470945
Conc: 172.75 ng/ml



#8 AR-1221-1

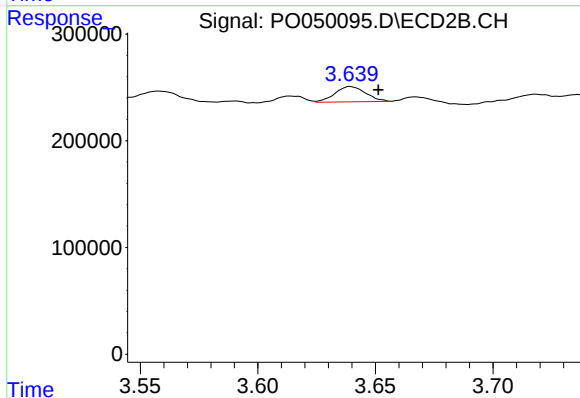
R.T.: 3.639 min
Delta R.T.: 0.067 min
Response: 129996
Conc: 64.47 ng/ml



#9 AR-1221-2

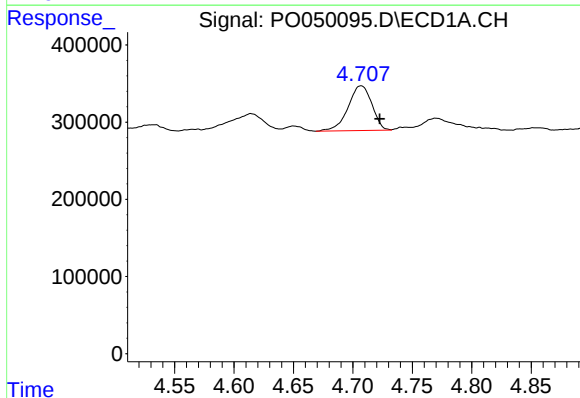
R.T.: 4.614 min
Delta R.T.: -0.033 min
Response: 470945
Conc: 230.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



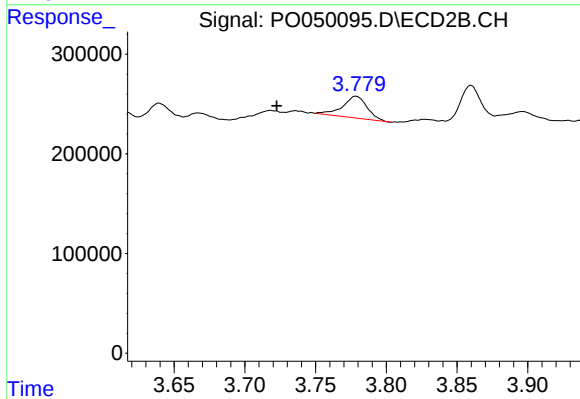
#9 AR-1221-2

R.T.: 3.639 min
Delta R.T.: -0.012 min
Response: 129996
Conc: 87.04 ng/ml



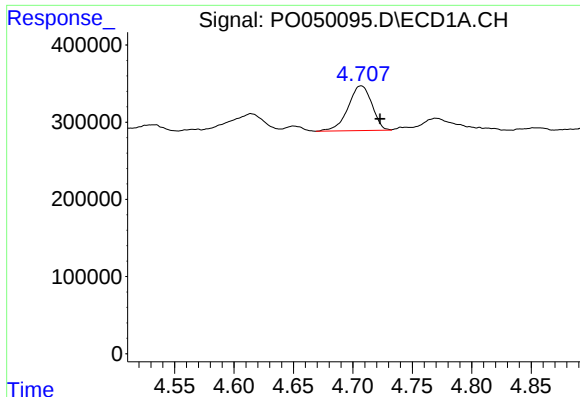
#10 AR-1221-3

R.T.: 4.707 min
Delta R.T.: -0.016 min
Response: 806769
Conc: 126.87 ng/ml



#10 AR-1221-3

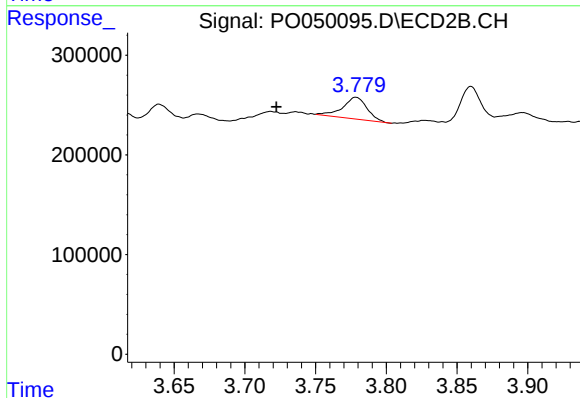
R.T.: 3.779 min
Delta R.T.: 0.056 min
Response: 261517
Conc: 52.90 ng/ml



#11 AR-1232-1

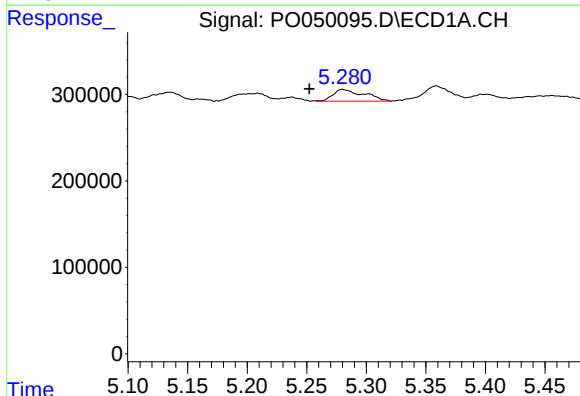
R.T.: 4.707 min
Delta R.T.: -0.016 min
Response: 806769
Conc: 171.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



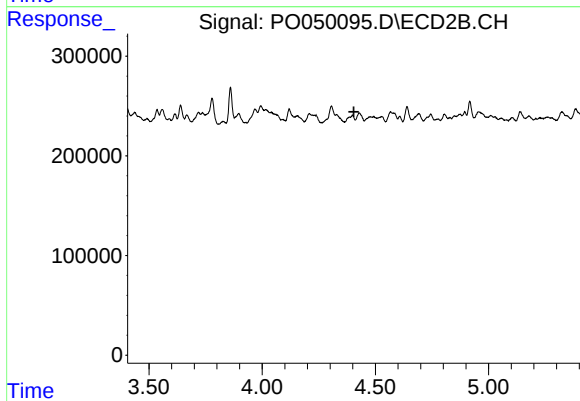
#11 AR-1232-1

R.T.: 3.779 min
Delta R.T.: 0.056 min
Response: 261517
Conc: 73.27 ng/ml



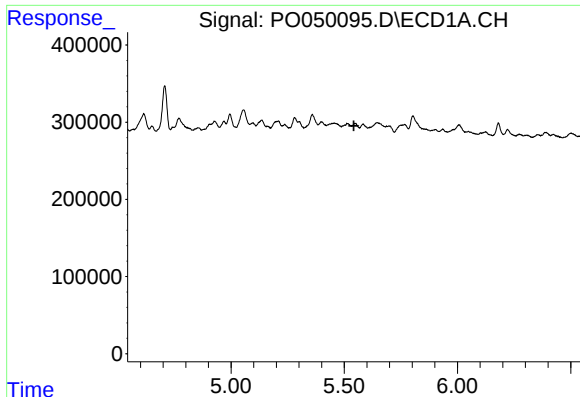
#12 AR-1232-2

R.T.: 5.280 min
Delta R.T.: 0.028 min
Response: 246063
Conc: 94.94 ng/ml



#12 AR-1232-2

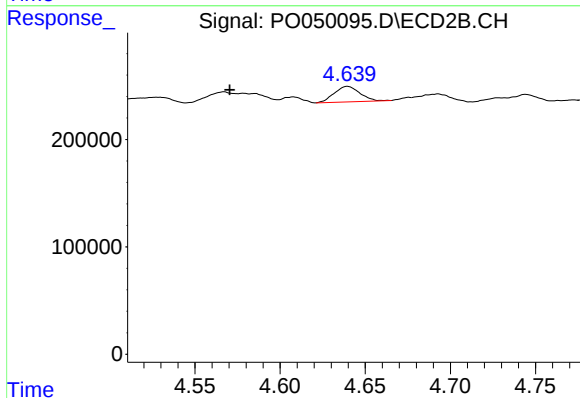
R.T.: 0.000 min
Exp R.T.: 4.405 min
Response: 0
Conc: N.D.



#13 AR-1232-3

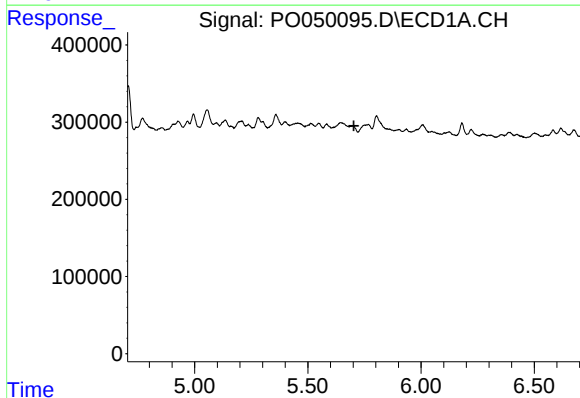
R.T.: 0.000 min
Exp R.T.: 5.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



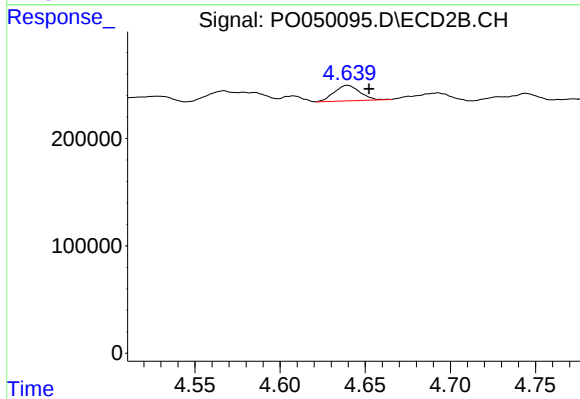
#13 AR-1232-3

R.T.: 4.640 min
Delta R.T.: 0.069 min
Response: 151523
Conc: 75.96 ng/ml



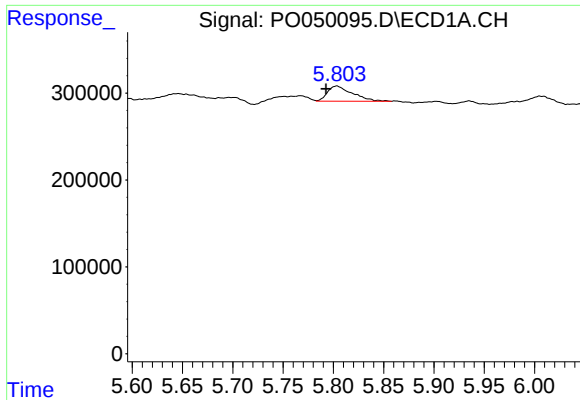
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.



#14 AR-1232-4

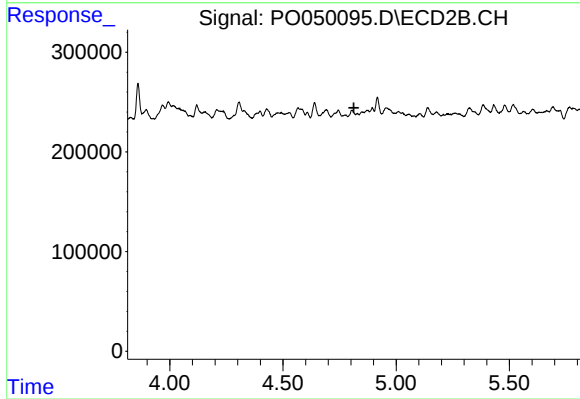
R.T.: 4.640 min
Delta R.T.: -0.013 min
Response: 151523
Conc: 83.73 ng/ml



#15 AR-1232-5

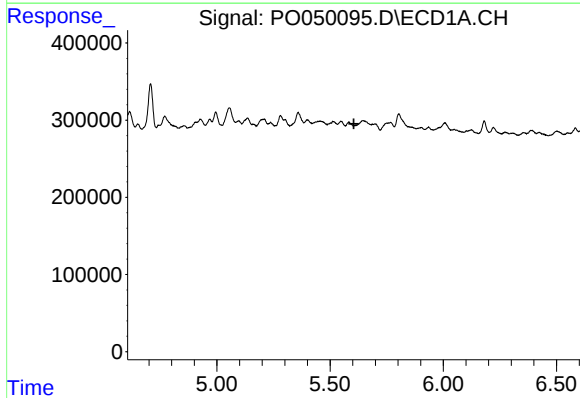
R.T.: 5.803 min
Delta R.T.: 0.011 min
Response: 303197
Conc: 166.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



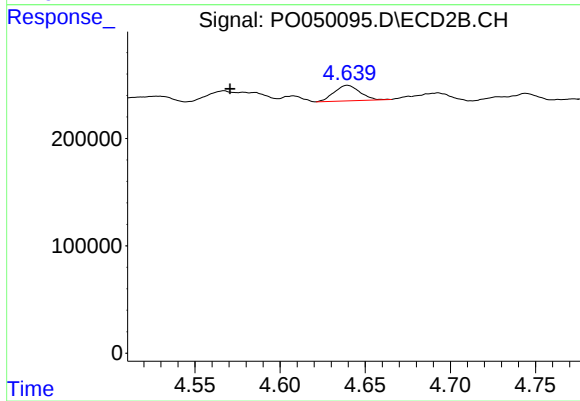
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.



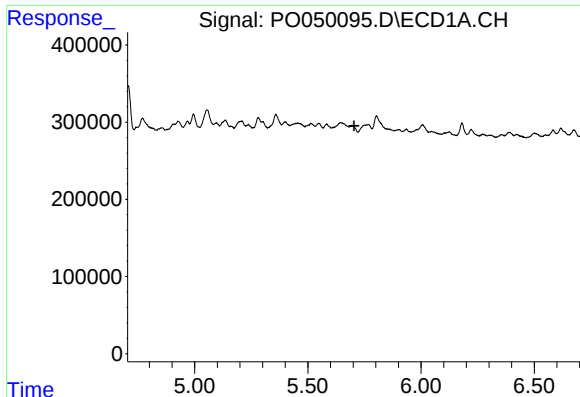
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#18 AR-1242-3

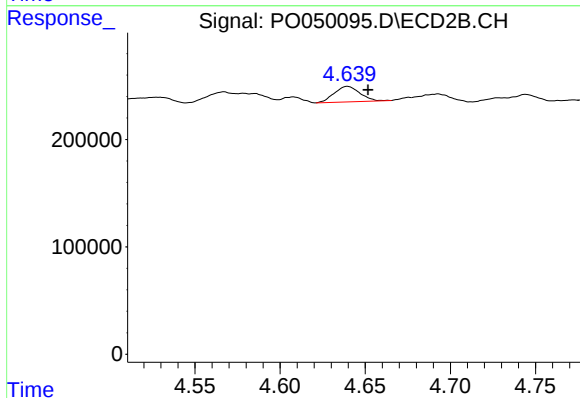
R.T.: 4.640 min
Delta R.T.: 0.069 min
Response: 151523
Conc: 37.68 ng/ml



#19 AR-1242-4

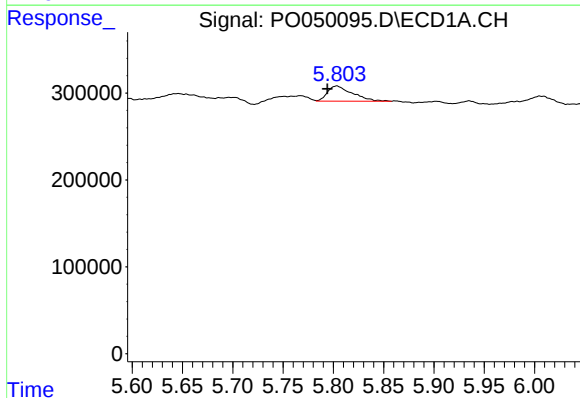
R.T.: 0.000 min
Exp R.T.: 5.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



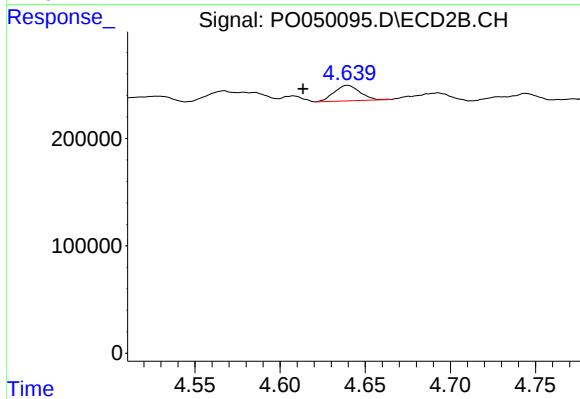
#19 AR-1242-4

R.T.: 4.640 min
Delta R.T.: -0.012 min
Response: 151523
Conc: 36.46 ng/ml



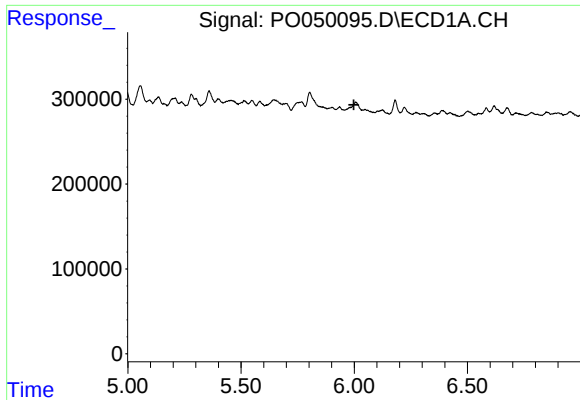
#22 AR-1248-2

R.T.: 5.803 min
Delta R.T.: 0.010 min
Response: 303197
Conc: 37.96 ng/ml



#22 AR-1248-2

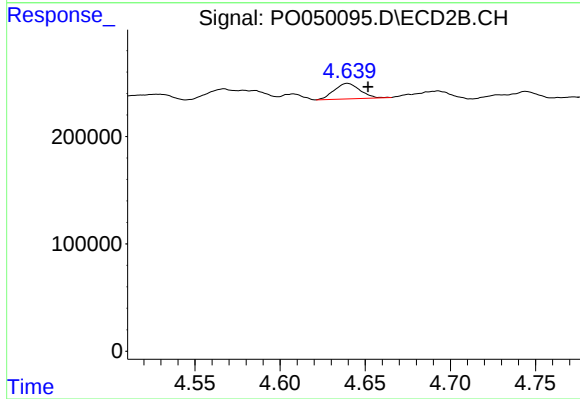
R.T.: 4.640 min
Delta R.T.: 0.026 min
Response: 151523
Conc: 25.00 ng/ml



#23 AR-1248-3

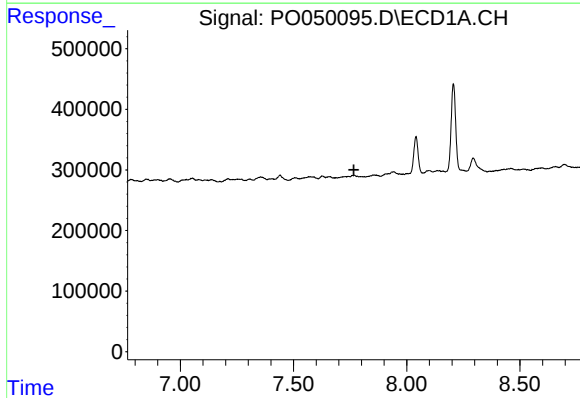
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



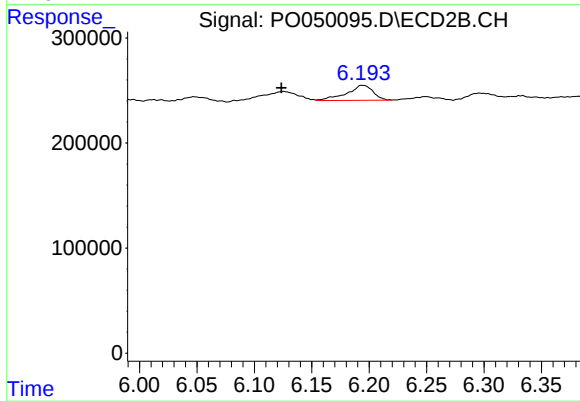
#23 AR-1248-3

R.T.: 4.640 min
Delta R.T.: -0.012 min
Response: 151523
Conc: 24.89 ng/ml



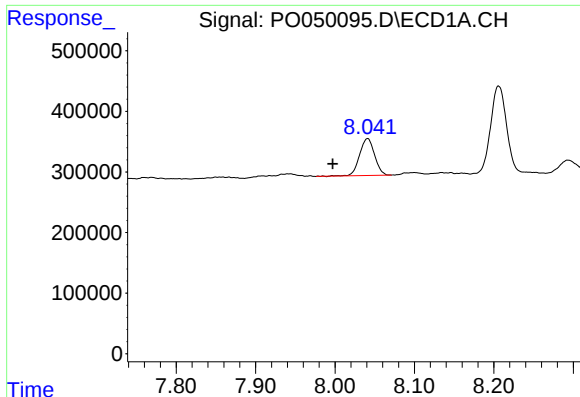
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.767 min
Response: 0
Conc: N.D.



#33 AR-1260-3

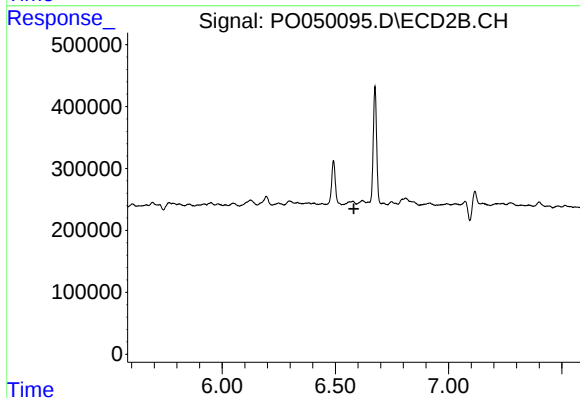
R.T.: 6.194 min
Delta R.T.: 0.070 min
Response: 227635
Conc: 14.07 ng/ml



#34 AR-1260-4

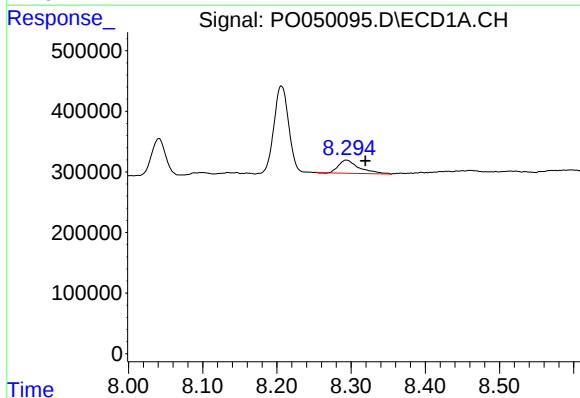
R.T.: 8.041 min
Delta R.T.: 0.044 min
Response: 791985
Conc: 51.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



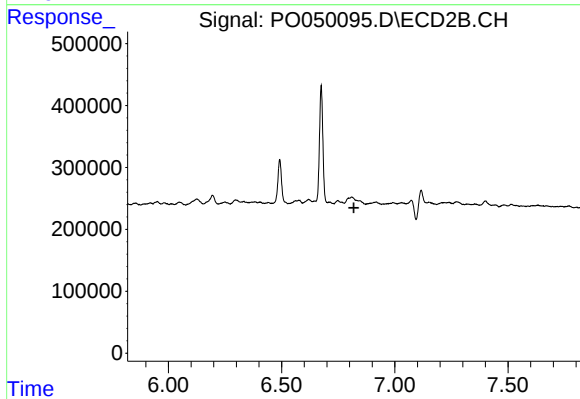
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.582 min
Response: 0
Conc: N.D.



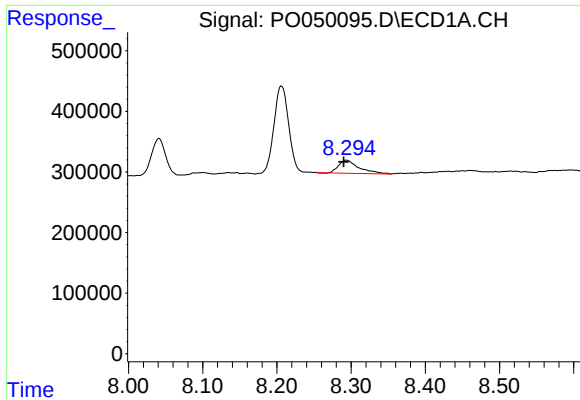
#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: -0.026 min
Response: 414794
Conc: 15.21 ng/ml



#35 AR-1260-5

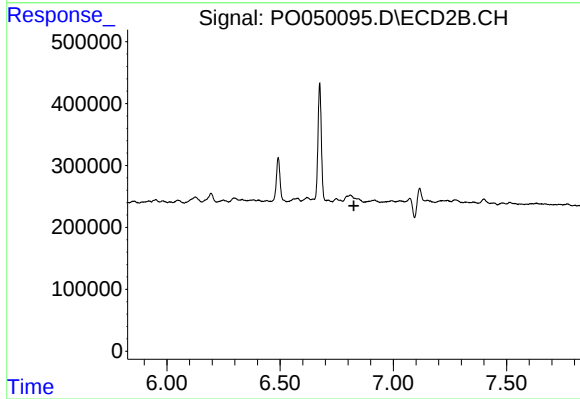
R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



#37 AR-1262-2

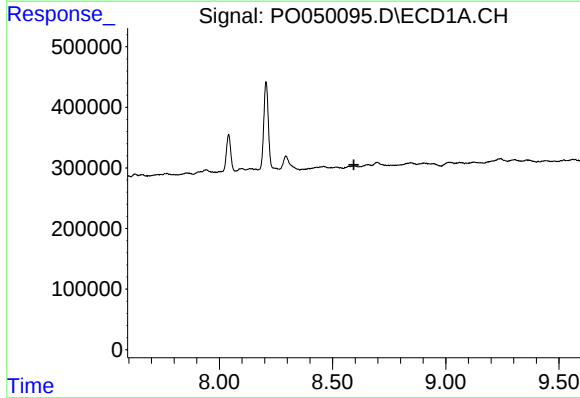
R.T.: 8.294 min
Delta R.T.: 0.004 min
Response: 414794
Conc: 18.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



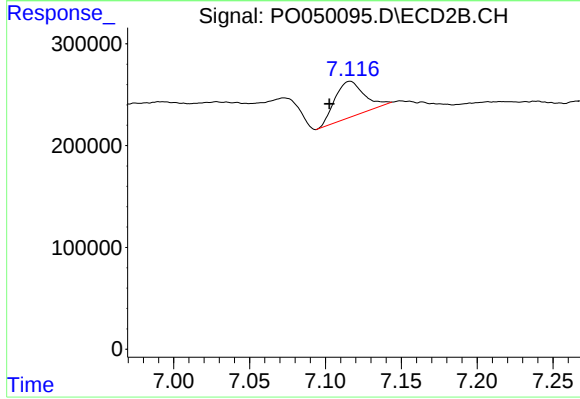
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



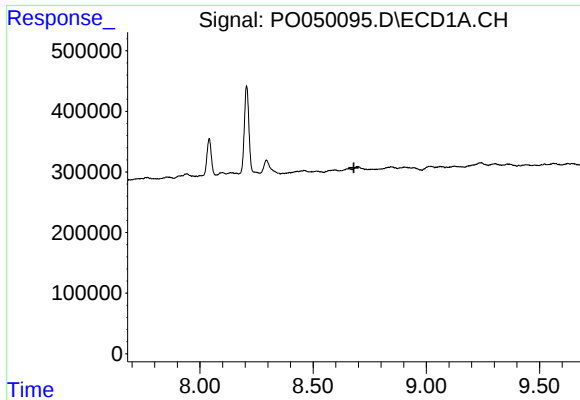
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.



#38 AR-1262-3

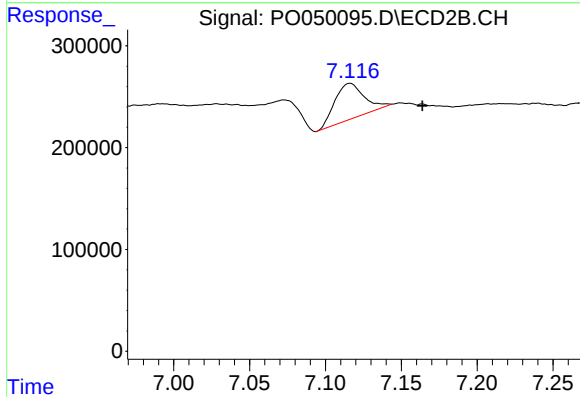
R.T.: 7.116 min
Delta R.T.: 0.014 min
Response: 471541
Conc: 48.47 ng/ml



#39 AR-1262-4

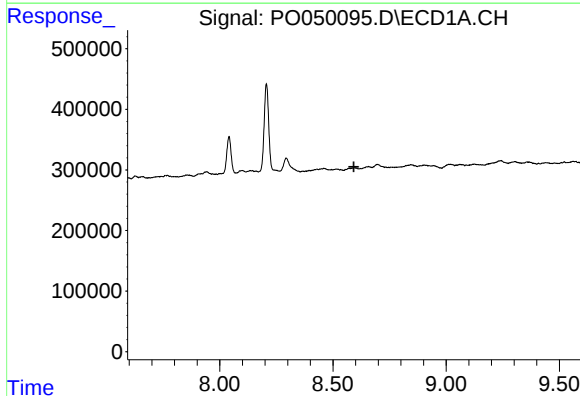
R.T.: 0.000 min
Exp R.T. : 8.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



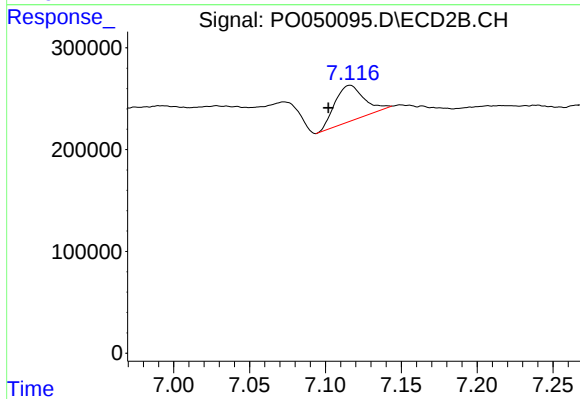
#39 AR-1262-4

R.T.: 7.116 min
Delta R.T.: -0.047 min
Response: 471541
Conc: 26.58 ng/ml



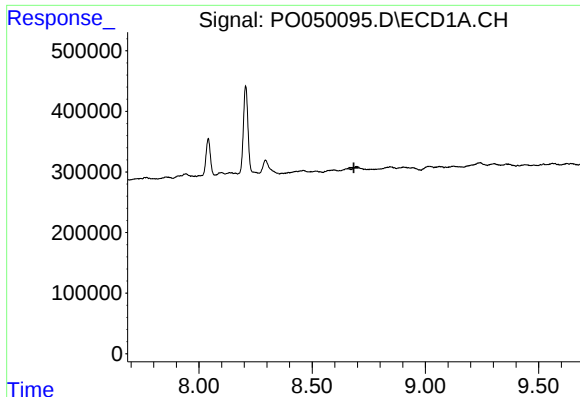
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.592 min
Response: 0
Conc: N.D.



#41 AR-1268-1

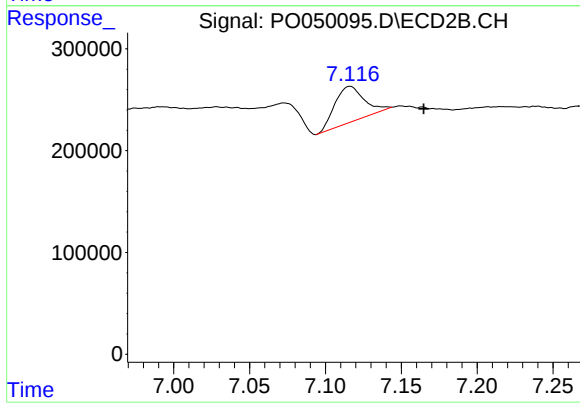
R.T.: 7.116 min
Delta R.T.: 0.014 min
Response: 471541
Conc: 15.66 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.116 min
Delta R.T.: -0.048 min
Response: 471541
Conc: 16.75 ng/ml