

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070621\
 Data File : P0079334.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jul 2021 18:30
 Operator : DD\AJ
 Sample : M2931-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 02:33:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 02 07:33:59 2021
 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...	5.020	4.225	1586976	723264	27.234	24.586
2)	SA Decachlor...	11.147	9.669	991625	480241	23.480	18.359
Target Compounds							
8)	L2 AR-1221-1	5.271	0.000	42990	0	67.496	N.D. #
12)	L3 AR-1232-2	6.062	0.000	426738	0	667.510	N.D. #
15)	L3 AR-1232-5	6.656	0.000	143811	0	359.047	N.D. #
20)	L4 AR-1242-5	7.350	6.397	110891	43018	96.414	57.268 #
22)	L5 AR-1248-2	6.656	0.000	143811	0	87.846	N.D. #
24)	L5 AR-1248-4	7.306	0.000	232701	0	106.408	N.D. #
25)	L5 AR-1248-5	7.350	0.000	110891	0	52.175	N.D. #
26)	L6 AR-1254-1	7.262	6.397	261822	43018	122.435	26.933 #
27)	L6 AR-1254-2	7.490	6.556	307047	26950	93.917	18.947 #
28)	L6 AR-1254-3	0.000	6.953f	0	20817	N.D.	9.370 #
29)	L6 AR-1254-4	8.190	0.000	500717	0	197.624	N.D. #
30)	L6 AR-1254-5	0.000	7.658	0	34898	N.D.	18.497 #
31)	L7 AR-1260-1	8.057	0.000	179963	0	79.398	N.D. #
32)	L7 AR-1260-2	8.309	7.320	670560	341626	243.876	192.582
33)	L7 AR-1260-3	0.000	7.478	0	14600	N.D.	8.647 #
34)	L7 AR-1260-4	8.941f	7.945f	1398021	408668	577.978	298.264 #
36)	L8 AR-1262-1	0.000	7.658	0	34898	N.D.	35.503 #
38)	L8 AR-1262-3	9.562	8.493	397086	206099	95.424	173.688 #
39)	L8 AR-1262-4	9.690f	8.540f	517638	274581	171.948	117.196 #
41)	L9 AR-1268-1	9.562	8.493	397086	206099	58.977	62.683
42)	L9 AR-1268-2	9.690f	8.540f	517638	274581	83.600	87.754

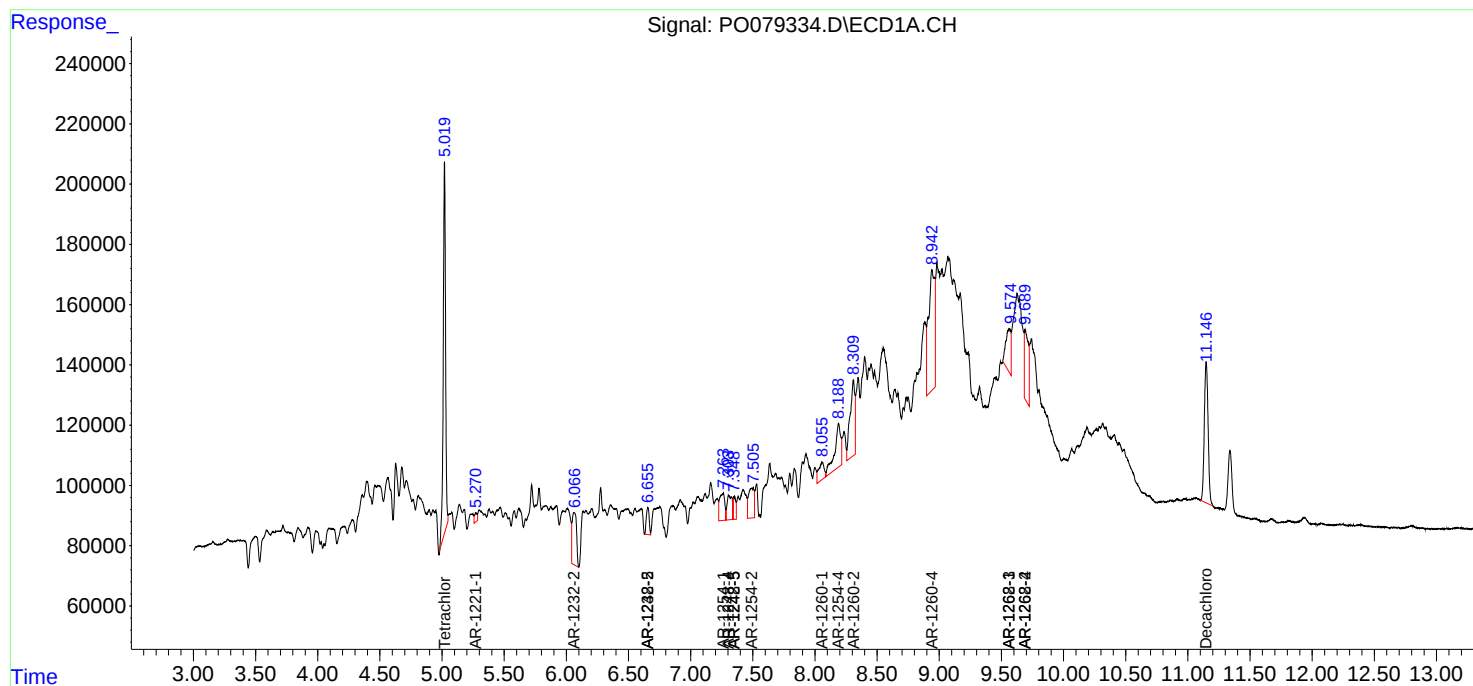
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

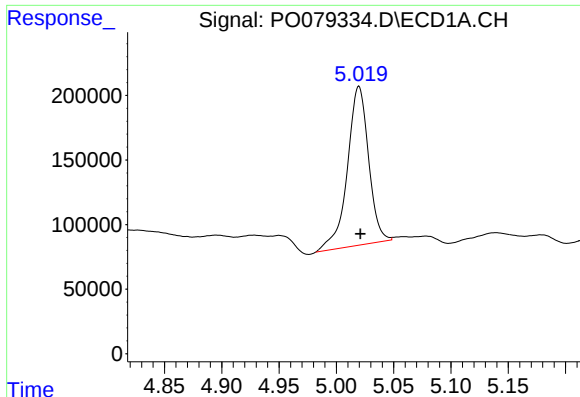
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070621\
Data File : PO079334.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jul 2021 18:30
Operator : DD\AJ
Sample : M2931-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 02:33:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 02 07:33:59 2021
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

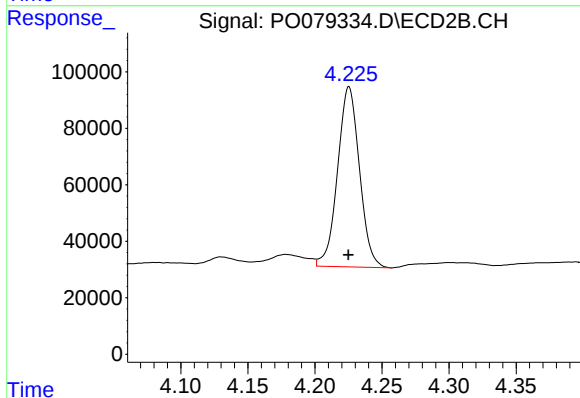




#1 Tetrachloro-m-xylene

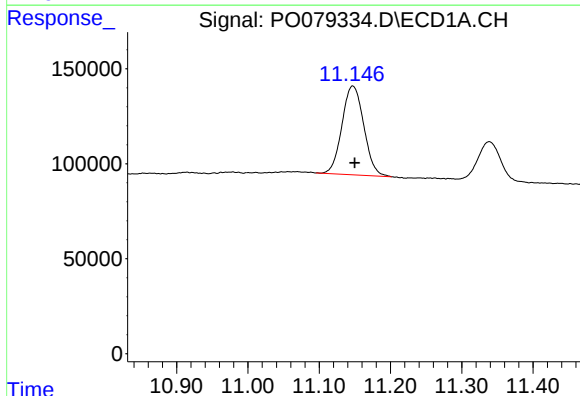
R.T.: 5.020 min
Delta R.T.: -0.001 min
Response: 1586976
Conc: 27.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



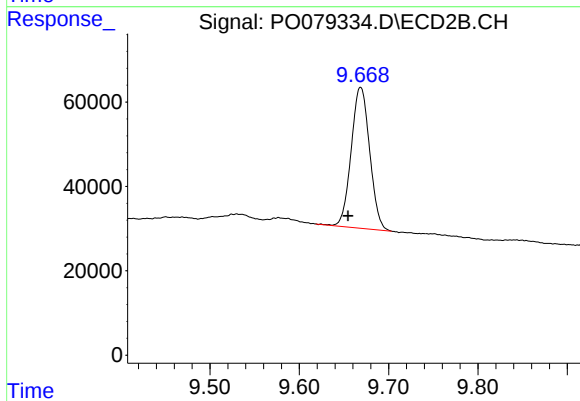
#1 Tetrachloro-m-xylene

R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 723264
Conc: 24.59 ng/ml



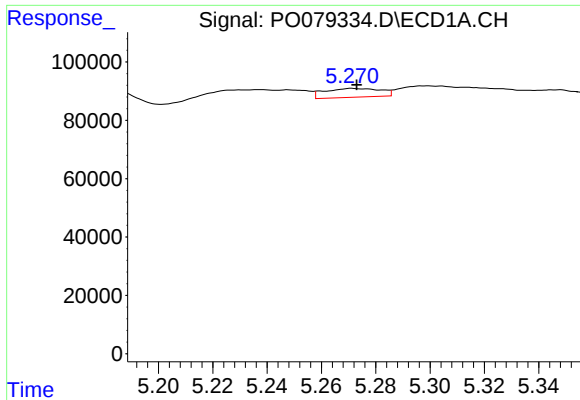
#2 Decachlorobiphenyl

R.T.: 11.147 min
Delta R.T.: -0.003 min
Response: 991625
Conc: 23.48 ng/ml



#2 Decachlorobiphenyl

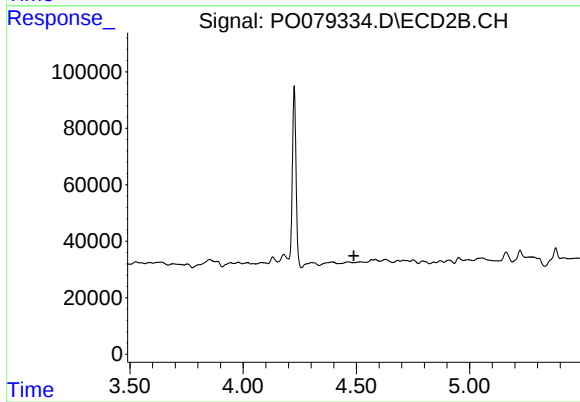
R.T.: 9.669 min
Delta R.T.: 0.014 min
Response: 480241
Conc: 18.36 ng/ml



#8 AR-1221-1

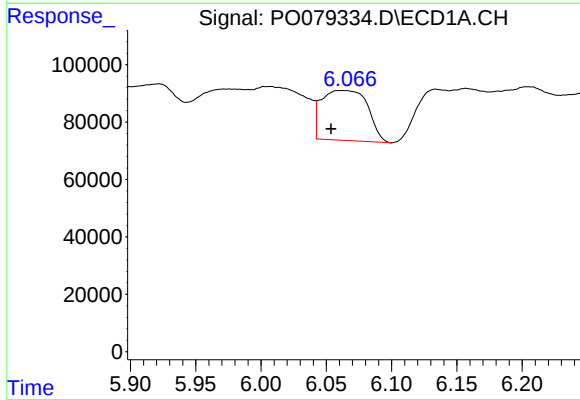
R.T.: 5.271 min
Delta R.T.: -0.002 min
Response: 42990
Conc: 67.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



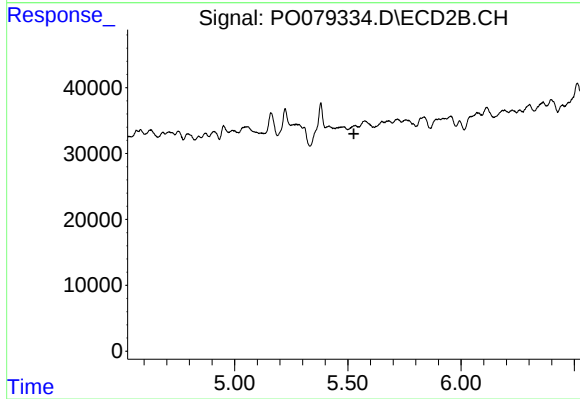
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.489 min
Response: 0
Conc: N.D.



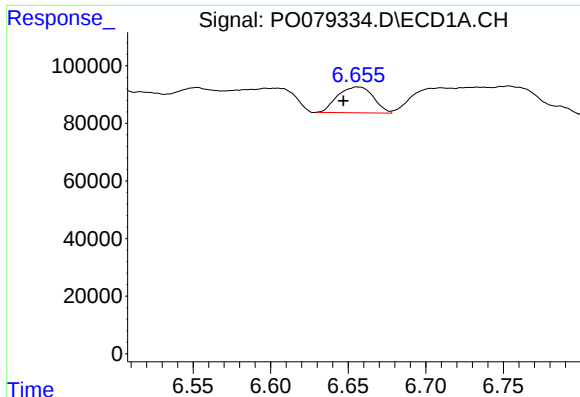
#12 AR-1232-2

R.T.: 6.062 min
Delta R.T.: 0.008 min
Response: 426738
Conc: 667.51 ng/ml



#12 AR-1232-2

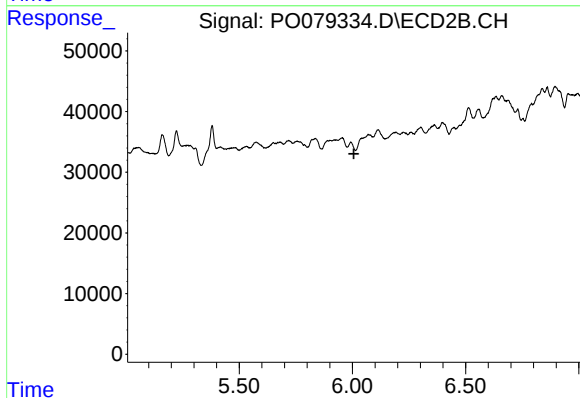
R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



#15 AR-1232-5

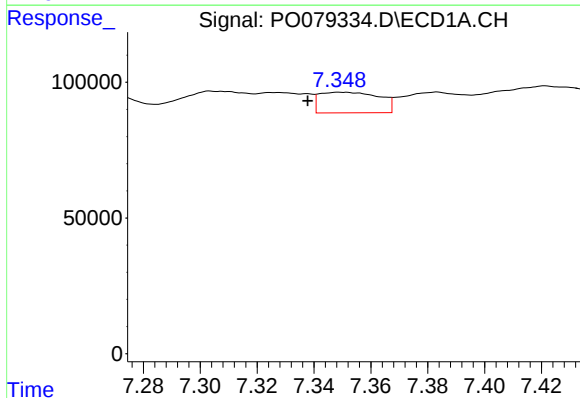
R.T.: 6.656 min
Delta R.T.: 0.009 min
Response: 143811
Conc: 359.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



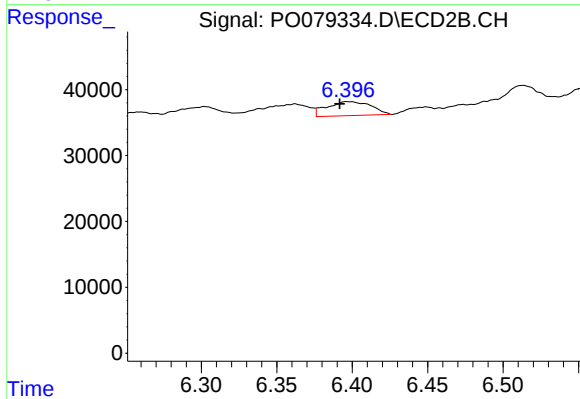
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.007 min
Response: 0
Conc: N.D.



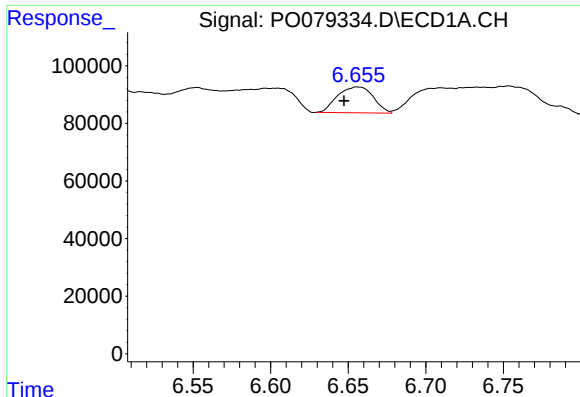
#20 AR-1242-5

R.T.: 7.350 min
Delta R.T.: 0.012 min
Response: 110891
Conc: 96.41 ng/ml



#20 AR-1242-5

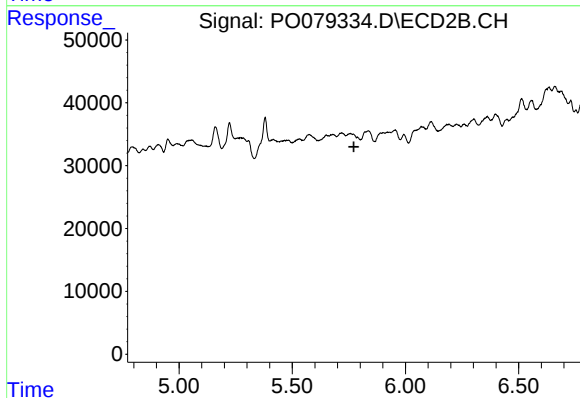
R.T.: 6.397 min
Delta R.T.: 0.005 min
Response: 43018
Conc: 57.27 ng/ml



#22 AR-1248-2

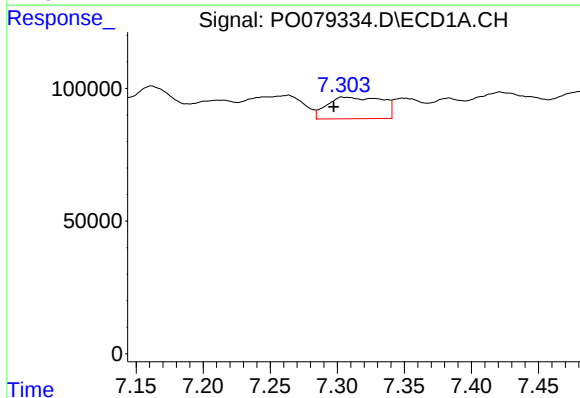
R.T.: 6.656 min
Delta R.T.: 0.009 min
Response: 143811
Conc: 87.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



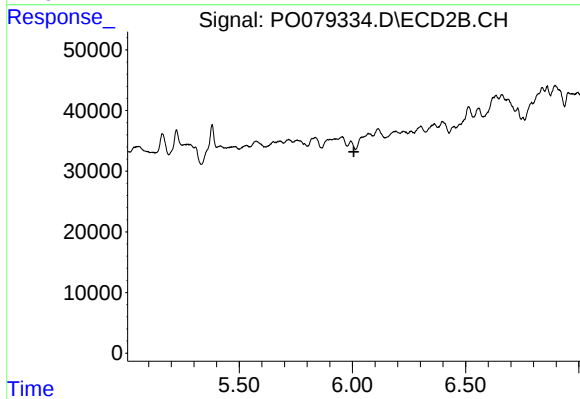
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



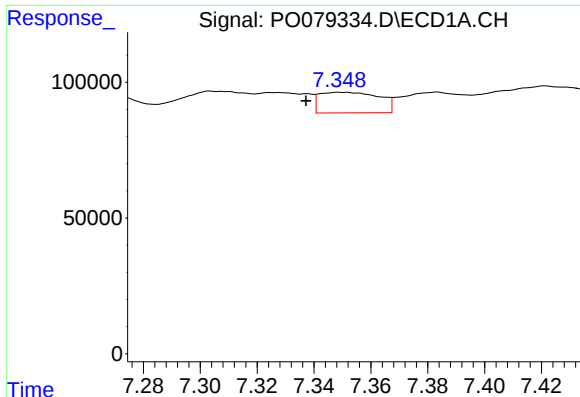
#24 AR-1248-4

R.T.: 7.306 min
Delta R.T.: 0.009 min
Response: 232701
Conc: 106.41 ng/ml



#24 AR-1248-4

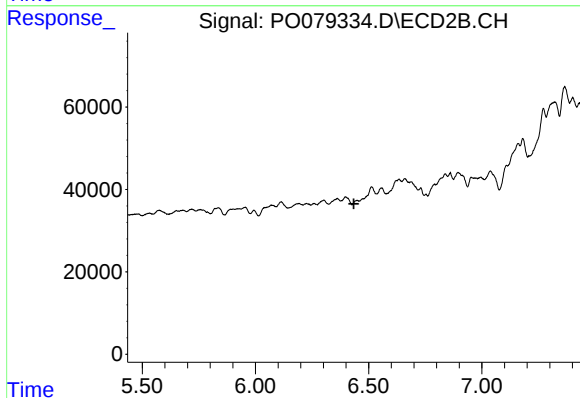
R.T.: 0.000 min
Exp R.T. : 6.007 min
Response: 0
Conc: N.D.



#25 AR-1248-5

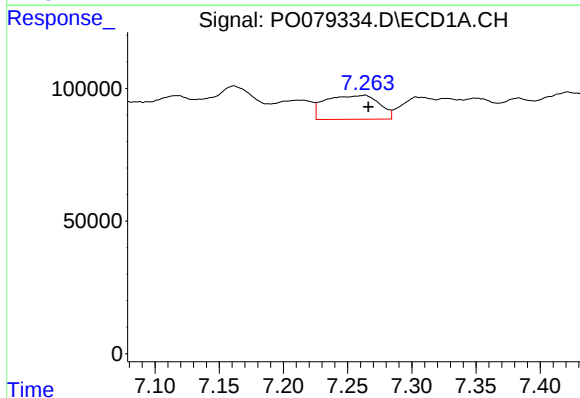
R.T.: 7.350 min
Delta R.T.: 0.013 min
Response: 110891
Conc: 52.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



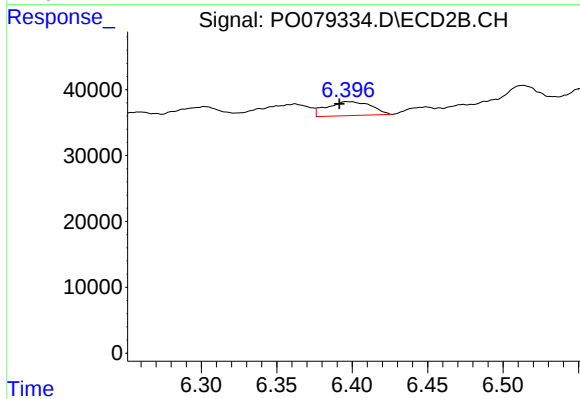
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.435 min
Response: 0
Conc: N.D.



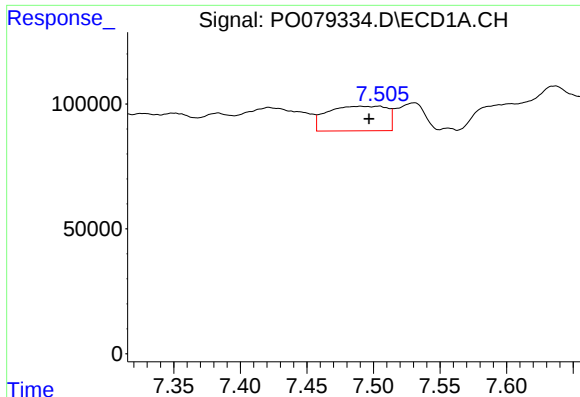
#26 AR-1254-1

R.T.: 7.262 min
Delta R.T.: -0.004 min
Response: 261822
Conc: 122.44 ng/ml



#26 AR-1254-1

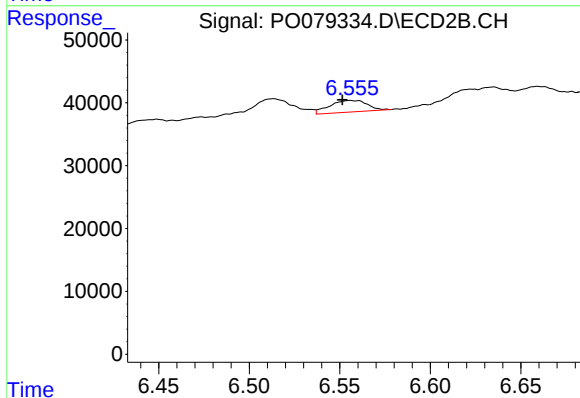
R.T.: 6.397 min
Delta R.T.: 0.005 min
Response: 43018
Conc: 26.93 ng/ml



#27 AR-1254-2

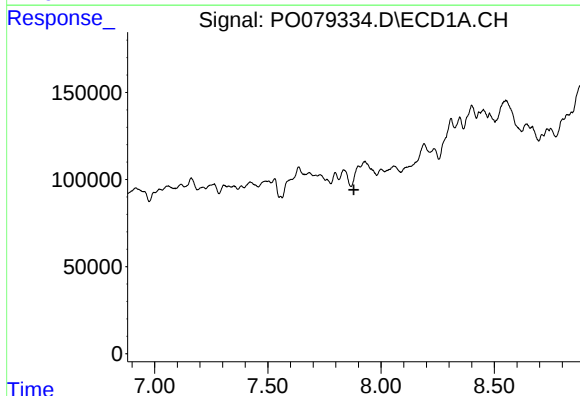
R.T.: 7.490 min
Delta R.T.: -0.006 min
Response: 307047
Conc: 93.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



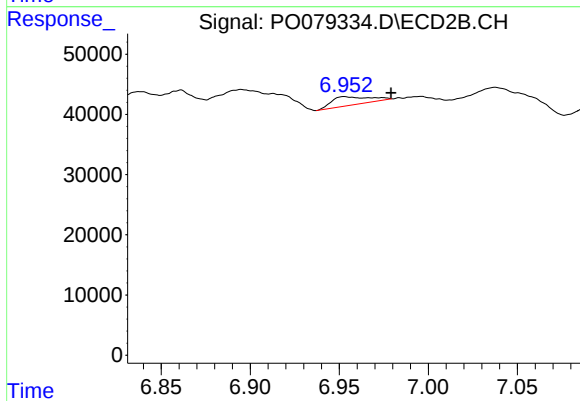
#27 AR-1254-2

R.T.: 6.556 min
Delta R.T.: 0.004 min
Response: 26950
Conc: 18.95 ng/ml



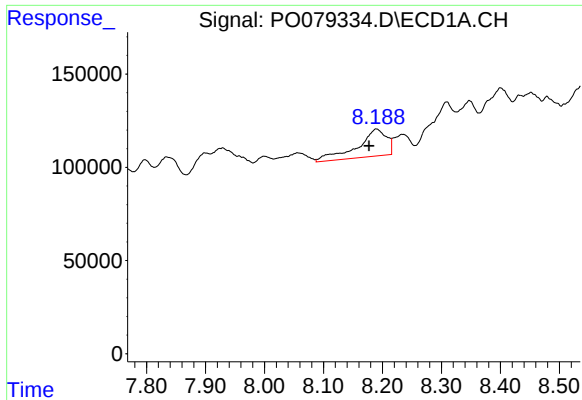
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.880 min
Response: 0
Conc: N.D.



#28 AR-1254-3

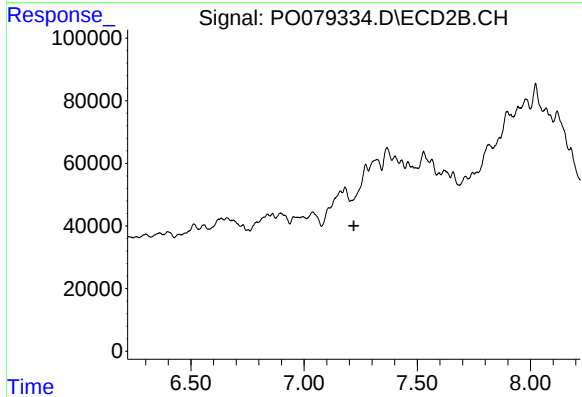
R.T.: 6.953 min
Delta R.T.: -0.026 min
Response: 20817
Conc: 9.37 ng/ml



#29 AR-1254-4

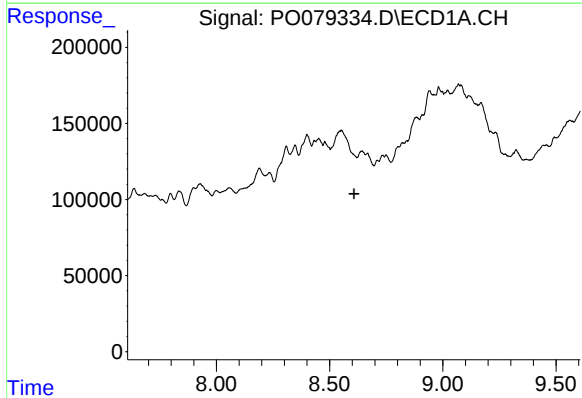
R.T.: 8.190 min
Delta R.T.: 0.012 min
Response: 500717
Conc: 197.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



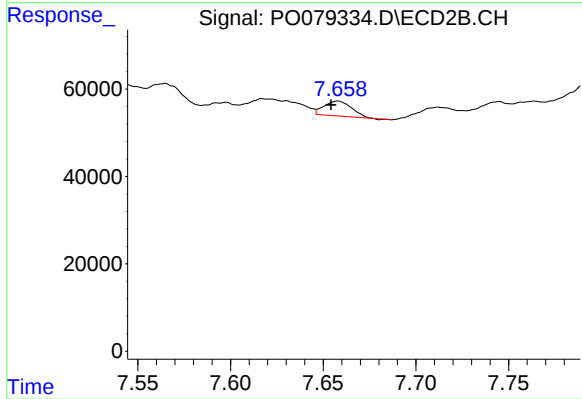
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.220 min
Response: 0
Conc: N.D.



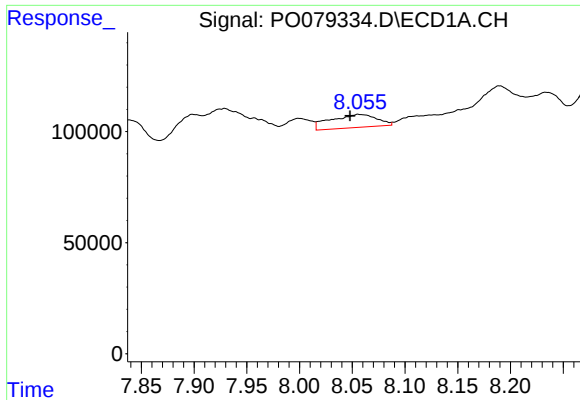
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.608 min
Response: 0
Conc: N.D.



#30 AR-1254-5

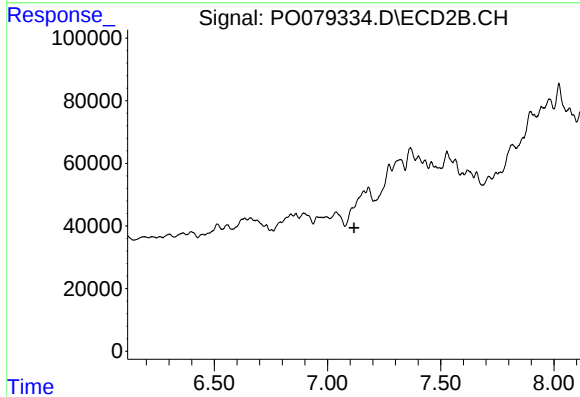
R.T.: 7.658 min
Delta R.T.: 0.004 min
Response: 34898
Conc: 18.50 ng/ml



#31 AR-1260-1

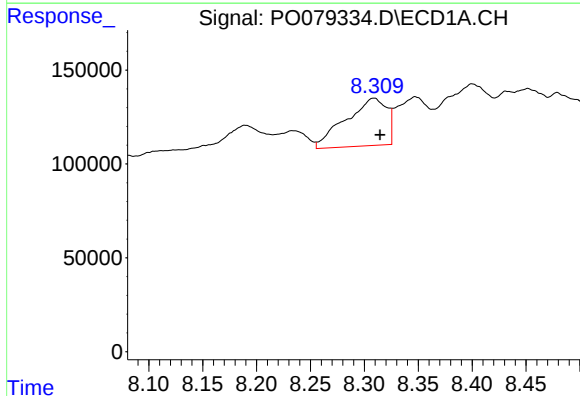
R.T.: 8.057 min
Delta R.T.: 0.009 min
Response: 179963
Conc: 79.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



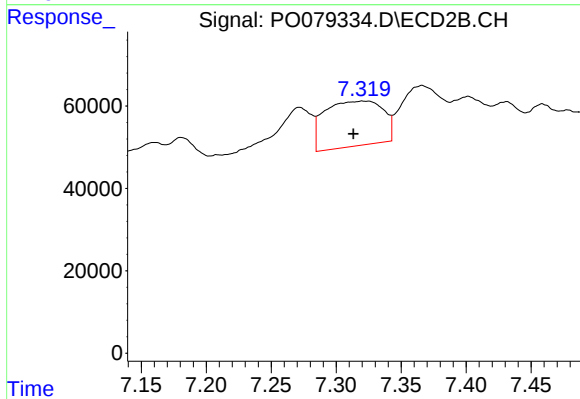
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



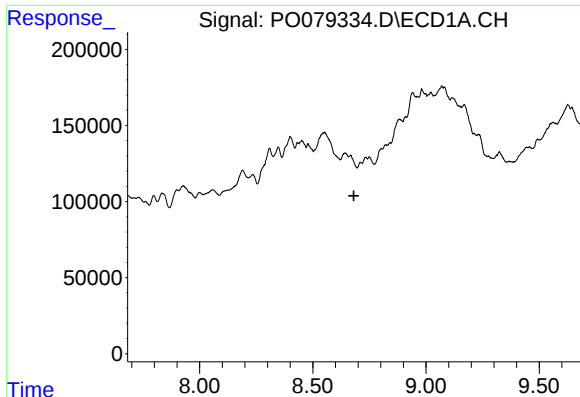
#32 AR-1260-2

R.T.: 8.309 min
Delta R.T.: -0.006 min
Response: 670560
Conc: 243.88 ng/ml



#32 AR-1260-2

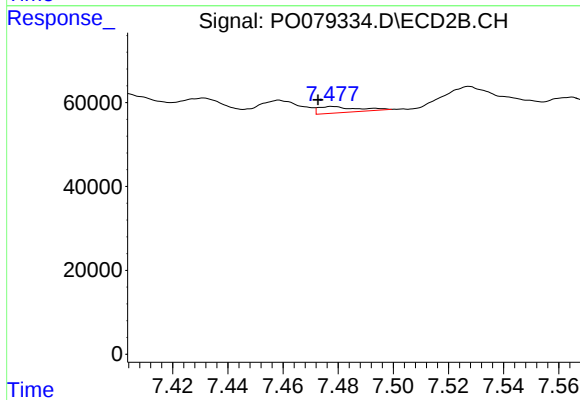
R.T.: 7.320 min
Delta R.T.: 0.007 min
Response: 341626
Conc: 192.58 ng/ml



#33 AR-1260-3

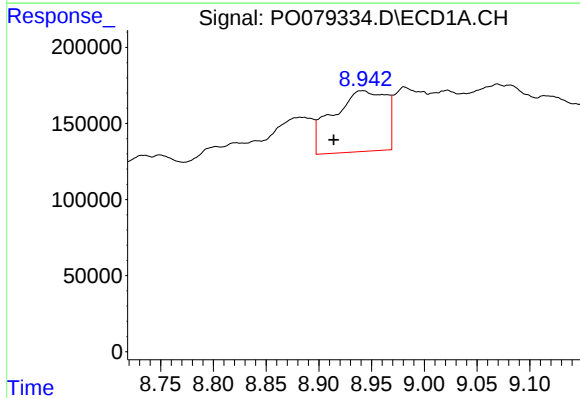
R.T.: 0.000 min
Exp R.T.: 8.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



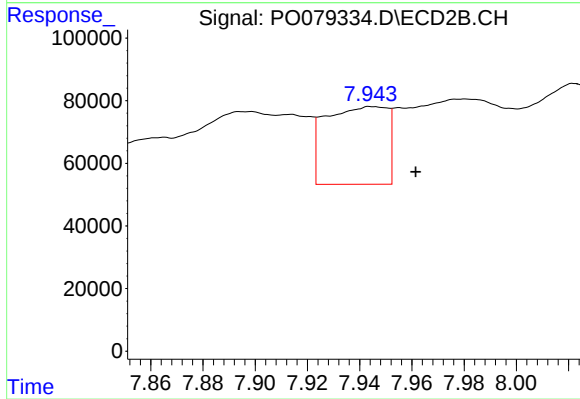
#33 AR-1260-3

R.T.: 7.478 min
Delta R.T.: 0.005 min
Response: 14600
Conc: 8.65 ng/ml



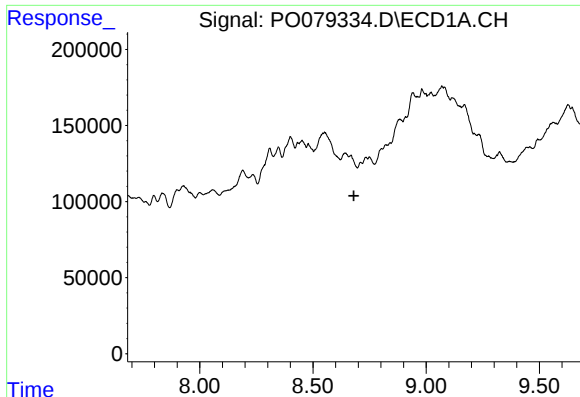
#34 AR-1260-4

R.T.: 8.941 min
Delta R.T.: 0.027 min
Response: 1398021
Conc: 577.98 ng/ml



#34 AR-1260-4

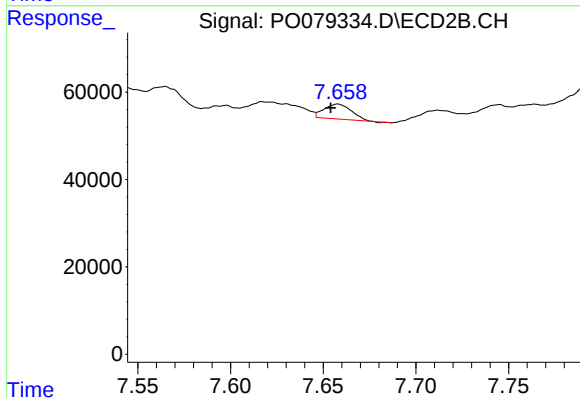
R.T.: 7.945 min
Delta R.T.: -0.017 min
Response: 408668
Conc: 298.26 ng/ml



#36 AR-1262-1

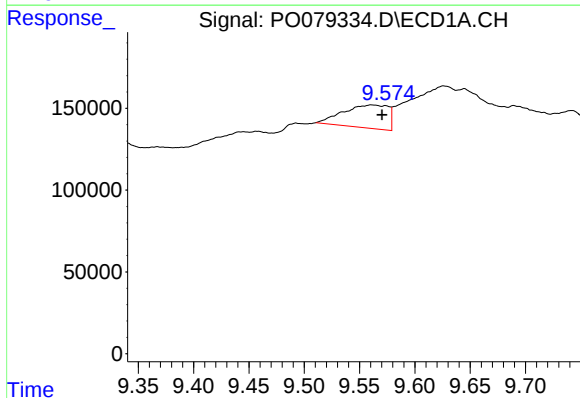
R.T.: 0.000 min
Exp R.T.: 8.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



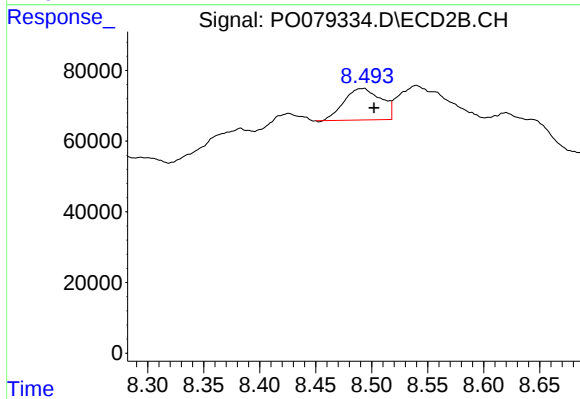
#36 AR-1262-1

R.T.: 7.658 min
Delta R.T.: 0.004 min
Response: 34898
Conc: 35.50 ng/ml



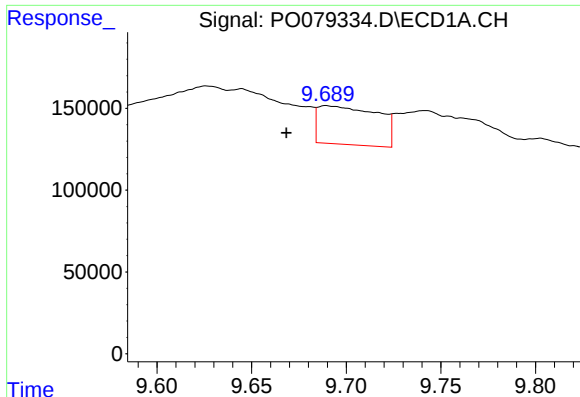
#38 AR-1262-3

R.T.: 9.562 min
Delta R.T.: -0.009 min
Response: 397086
Conc: 95.42 ng/ml



#38 AR-1262-3

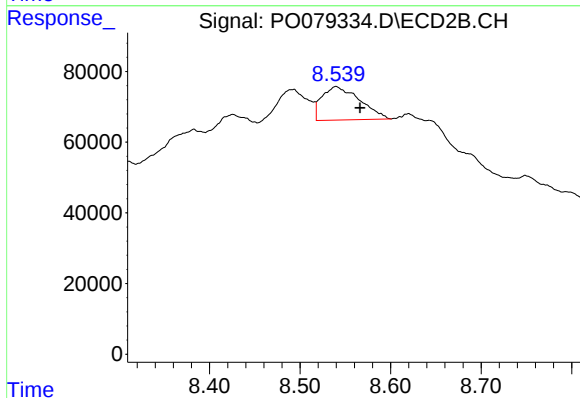
R.T.: 8.493 min
Delta R.T.: -0.009 min
Response: 206099
Conc: 173.69 ng/ml



#39 AR-1262-4

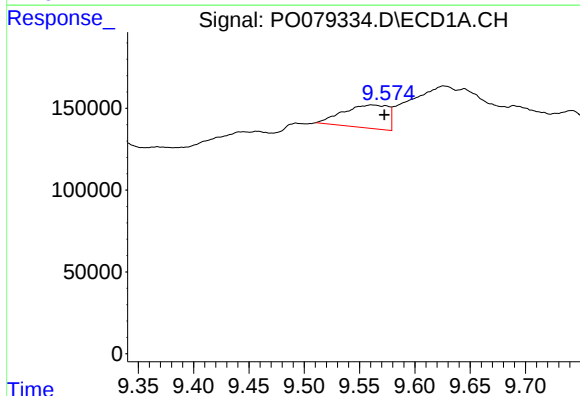
R.T.: 9.690 min
Delta R.T.: 0.022 min
Response: 517638
Conc: 171.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



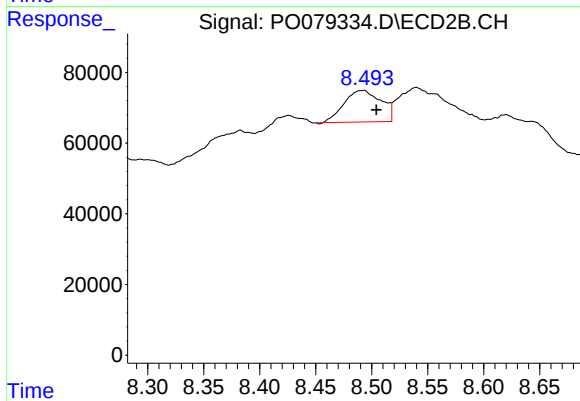
#39 AR-1262-4

R.T.: 8.540 min
Delta R.T.: -0.027 min
Response: 274581
Conc: 117.20 ng/ml



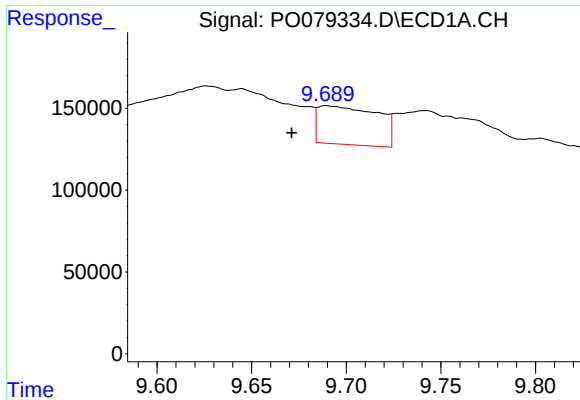
#41 AR-1268-1

R.T.: 9.562 min
Delta R.T.: -0.011 min
Response: 397086
Conc: 58.98 ng/ml



#41 AR-1268-1

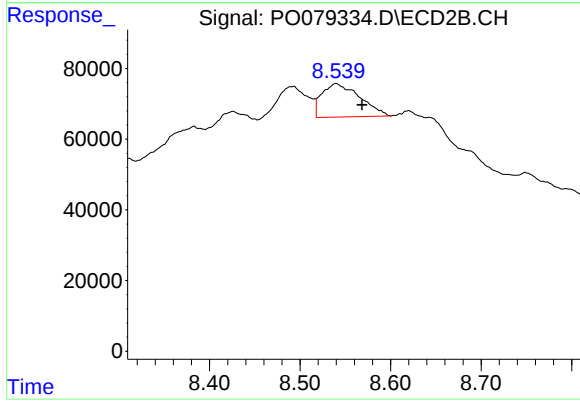
R.T.: 8.493 min
Delta R.T.: -0.011 min
Response: 206099
Conc: 62.68 ng/ml



#42 AR-1268-2

R.T.: 9.690 min
Delta R.T.: 0.019 min
Response: 517638
Conc: 83.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 8.540 min
Delta R.T.: -0.029 min
Response: 274581
Conc: 87.75 ng/ml