

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040920\
 Data File : P0067781.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2020 16:26
 Operator : DD\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: Apr 09 17:10:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 2020
 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...	4.944	3.946	410282	573055	17.229	17.097
2)	SA Decachlor...	10.932	9.236	1262578	544465	37.087	13.169 #
Target Compounds							
9)	L2 AR-1221-2	5.297	0.000	50432	0	216.831	N.D. #
10)	L2 AR-1221-3	5.403	0.000	62339	0	82.975	N.D. #
11)	L3 AR-1232-1	5.403	0.000	62339	0	121.077	N.D. #
20)	L4 AR-1242-5	7.263	6.098	499884	196384	935.726	209.871 #
24)	L5 AR-1248-4	7.180	0.000	175097	0	185.591	N.D. #
25)	L5 AR-1248-5	7.263	6.098	499884	196384	554.688	158.697 #
26)	L6 AR-1254-1	7.180	6.098	175097	196384	141.767	76.589 #
27)	L6 AR-1254-2	0.000	6.292	0	125088	N.D.	54.847 #
28)	L6 AR-1254-3	7.800	6.609	91863	386395	44.270	105.829 #
30)	L6 AR-1254-5	8.527	7.250	570382	533059	332.443	159.707 #
31)	L7 AR-1260-1	7.929	0.000	293459	0	217.147	N.D. #
32)	L7 AR-1260-2	8.144	7.005	663483	34262	393.018	13.343 #
33)	L7 AR-1260-3	8.527	0.000	570382	0	437.583	N.D. #
34)	L7 AR-1260-4	0.000	7.647	0	10778143	N.D.	5128.299 #
35)	L7 AR-1260-5	9.117	0.000	288519	0	91.459	N.D. #
36)	L8 AR-1262-1	8.527	7.250	570382	533059	340.230	384.679
37)	L8 AR-1262-2	9.117	0.000	288519	0	100.548	N.D. #
38)	L8 AR-1262-3	9.415	8.132	403780	399128	194.047	203.071
39)	L8 AR-1262-4	9.575	0.000	699846	0	442.279	N.D. #
41)	L9 AR-1268-1	9.415	8.132	403780	399128	109.273	74.178 #
42)	L9 AR-1268-2	9.575	0.000	699846	0	201.920	N.D. #
45)	L9 AR-1268-5	10.538	8.977	321003	73811	32.377	5.724 #

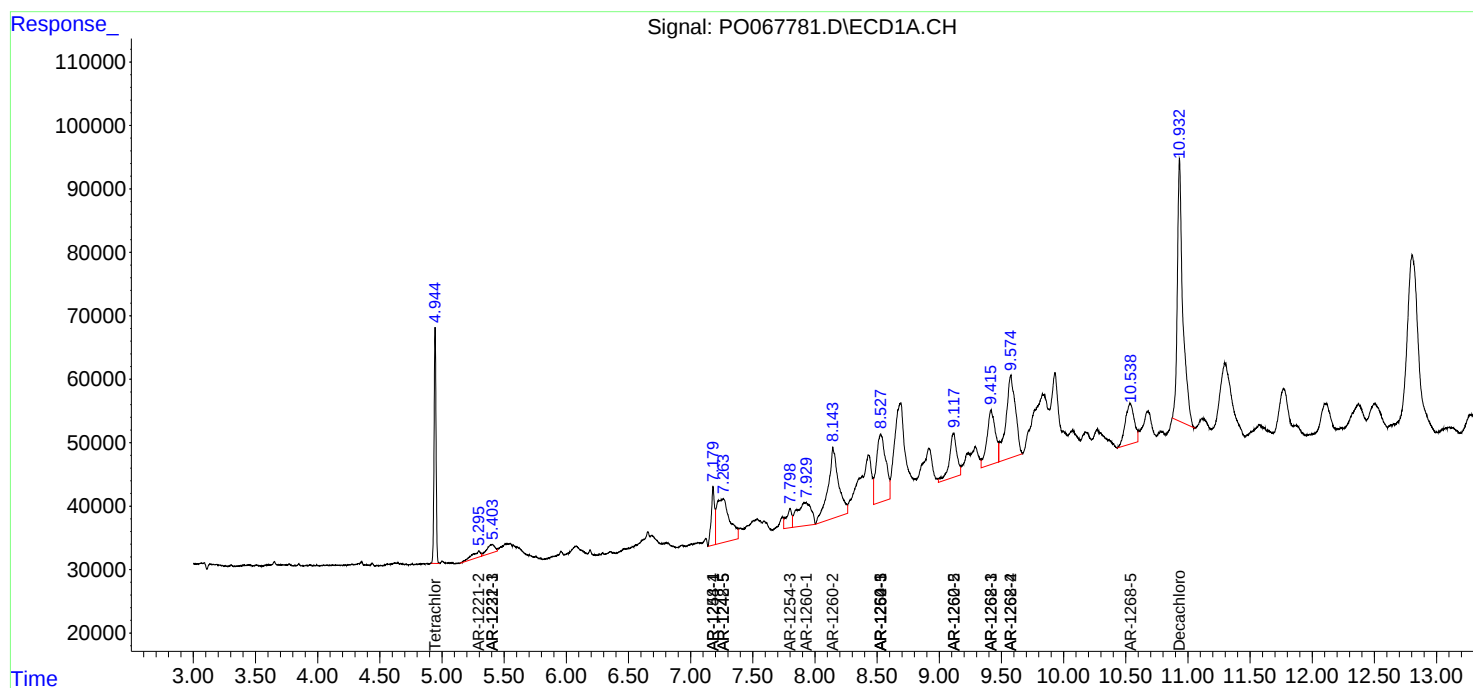
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

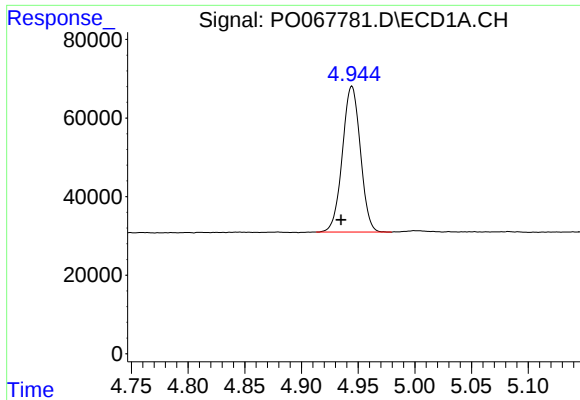
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040920\
Data File : PO067781.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2020 16:26
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 17:10:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 2020
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

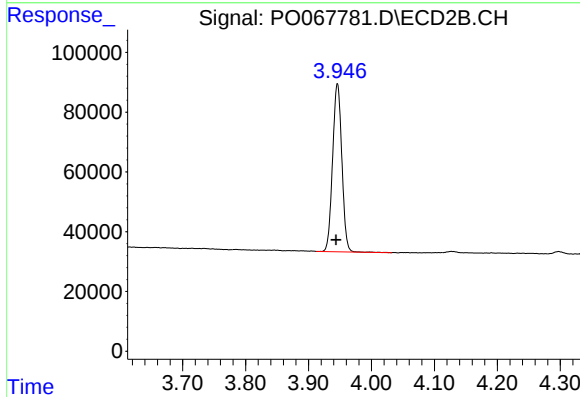




#1 Tetrachloro-m-xylene

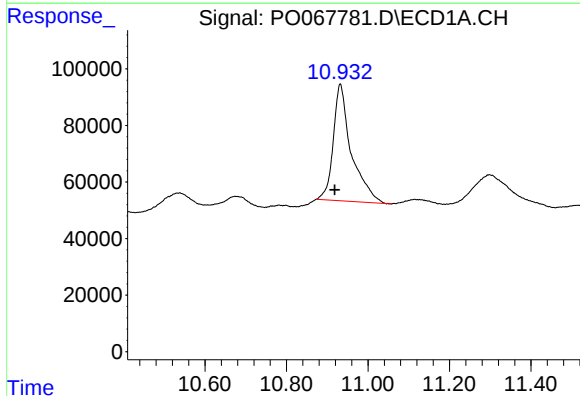
R.T.: 4.944 min
Delta R.T.: 0.009 min
Response: 410282
Conc: 17.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



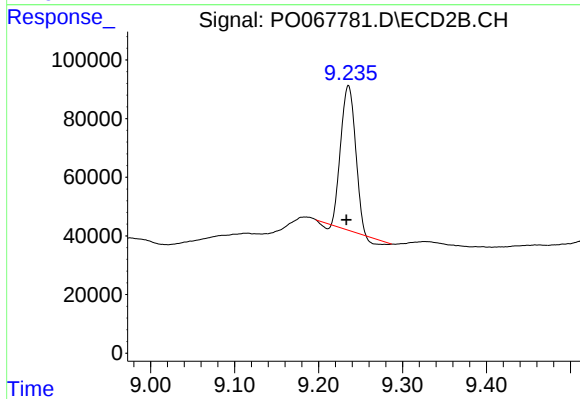
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: 0.002 min
Response: 573055
Conc: 17.10 ng/ml



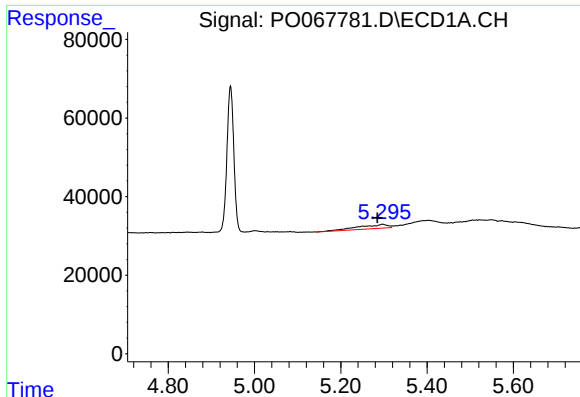
#2 Decachlorobiphenyl

R.T.: 10.932 min
Delta R.T.: 0.013 min
Response: 1262578
Conc: 37.09 ng/ml



#2 Decachlorobiphenyl

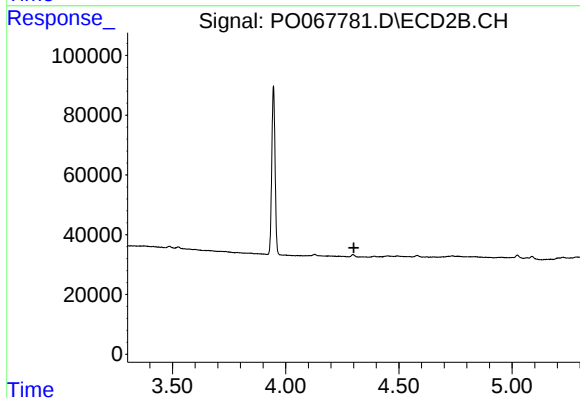
R.T.: 9.236 min
Delta R.T.: 0.002 min
Response: 544465
Conc: 13.17 ng/ml



#9 AR-1221-2

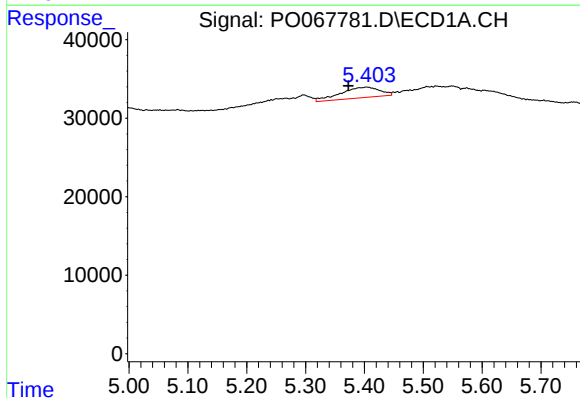
R.T.: 5.297 min
Delta R.T.: 0.011 min
Response: 50432
Conc: 216.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



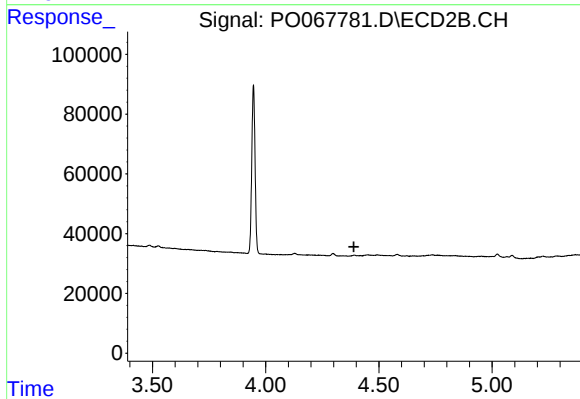
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



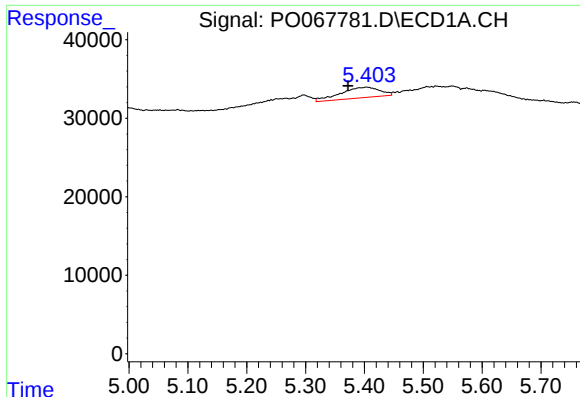
#10 AR-1221-3

R.T.: 5.403 min
Delta R.T.: 0.031 min
Response: 62339
Conc: 82.98 ng/ml



#10 AR-1221-3

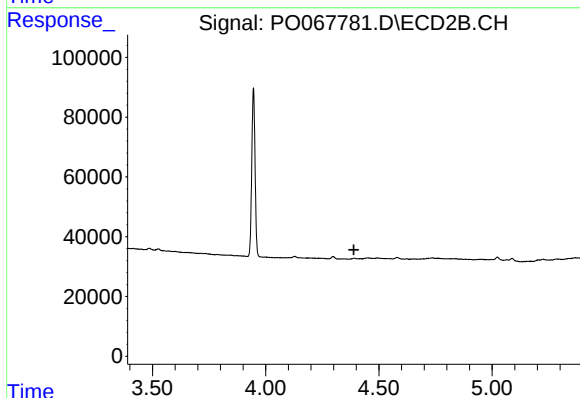
R.T.: 0.000 min
Exp R.T. : 4.390 min
Response: 0
Conc: N.D.



#11 AR-1232-1

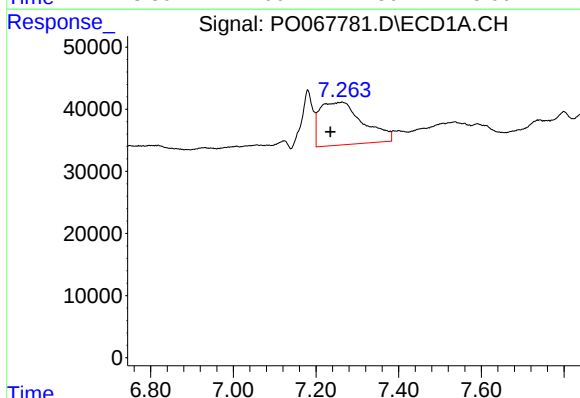
R.T.: 5.403 min
Delta R.T.: 0.031 min
Response: 62339
Conc: 121.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



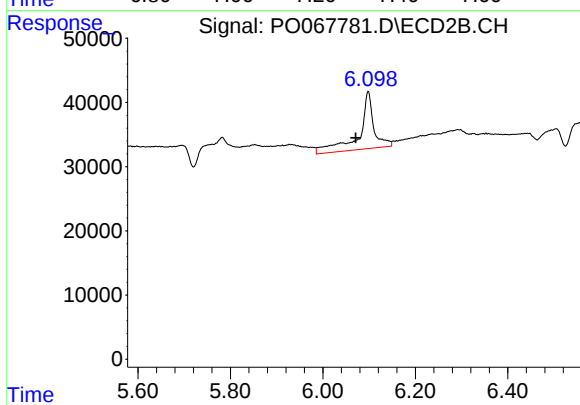
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.390 min
Response: 0
Conc: N.D.



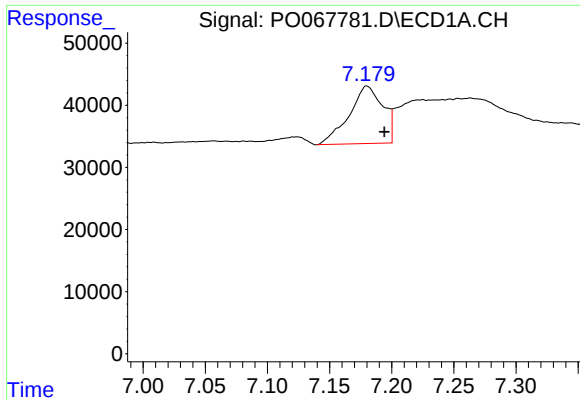
#20 AR-1242-5

R.T.: 7.263 min
Delta R.T.: 0.029 min
Response: 499884
Conc: 935.73 ng/ml



#20 AR-1242-5

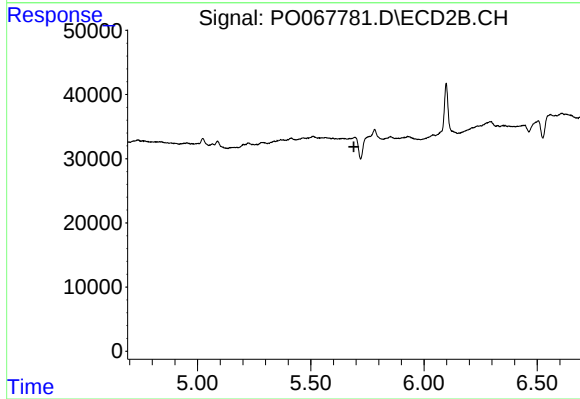
R.T.: 6.098 min
Delta R.T.: 0.027 min
Response: 196384
Conc: 209.87 ng/ml



#24 AR-1248-4

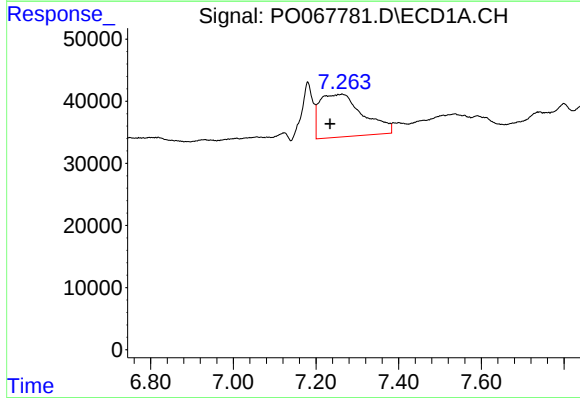
R.T.: 7.180 min
Delta R.T.: -0.014 min
Response: 175097
Conc: 185.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



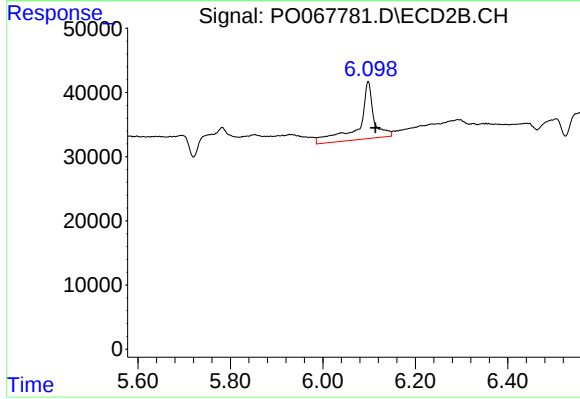
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



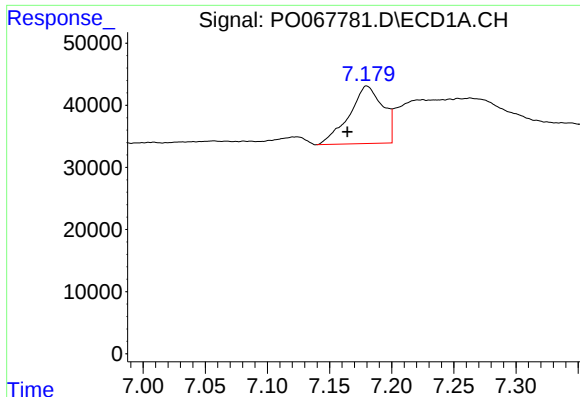
#25 AR-1248-5

R.T.: 7.263 min
Delta R.T.: 0.029 min
Response: 499884
Conc: 554.69 ng/ml



#25 AR-1248-5

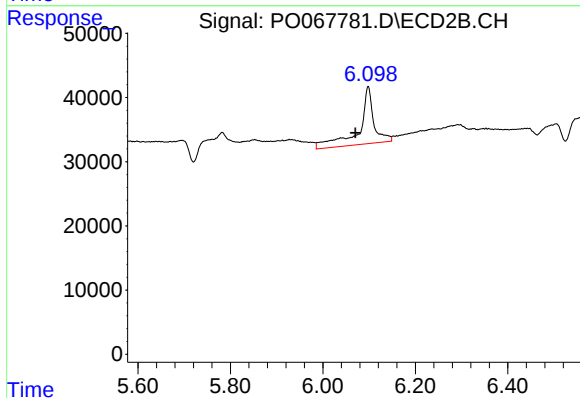
R.T.: 6.098 min
Delta R.T.: -0.015 min
Response: 196384
Conc: 158.70 ng/ml



#26 AR-1254-1

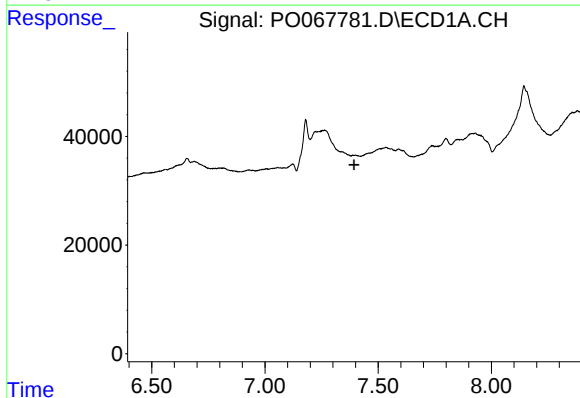
R.T.: 7.180 min
Delta R.T.: 0.016 min
Response: 175097
Conc: 141.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



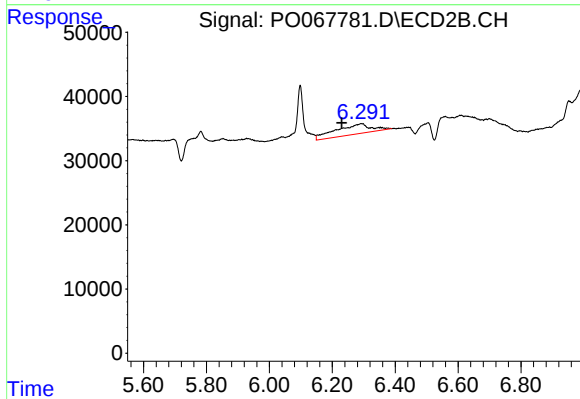
#26 AR-1254-1

R.T.: 6.098 min
Delta R.T.: 0.028 min
Response: 196384
Conc: 76.59 ng/ml



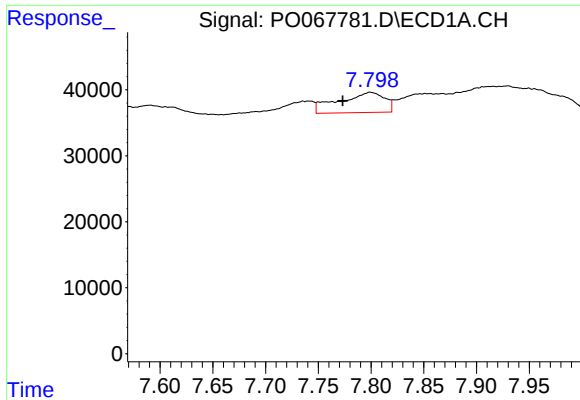
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.393 min
Response: 0
Conc: N.D.



#27 AR-1254-2

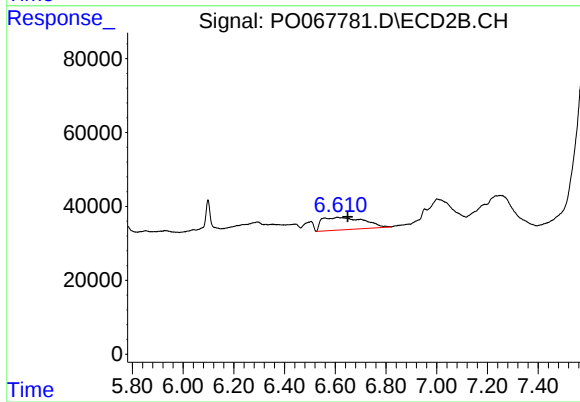
R.T.: 6.292 min
Delta R.T.: 0.061 min
Response: 125088
Conc: 54.85 ng/ml



#28 AR-1254-3

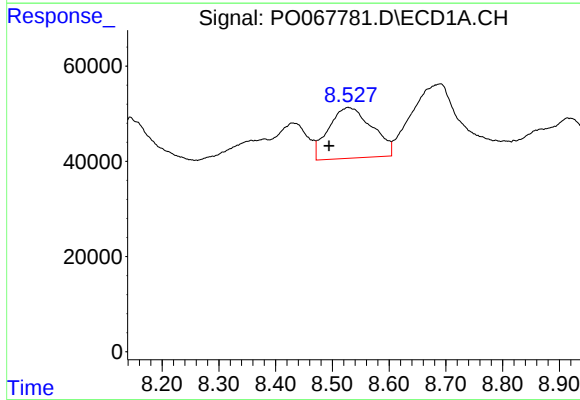
R.T.: 7.800 min
Delta R.T.: 0.026 min
Response: 91863
Conc: 44.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



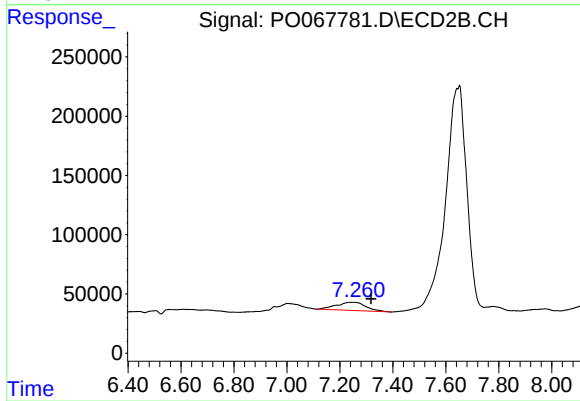
#28 AR-1254-3

R.T.: 6.609 min
Delta R.T.: -0.040 min
Response: 386395
Conc: 105.83 ng/ml



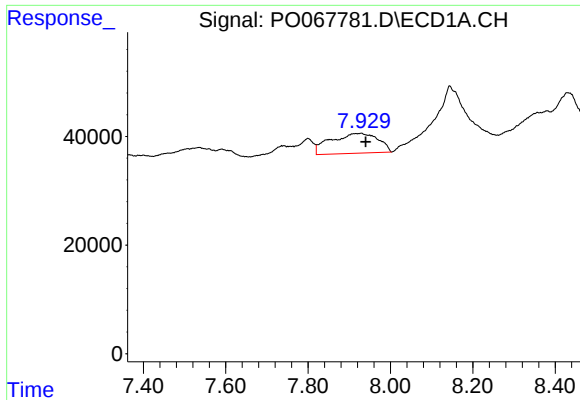
#30 AR-1254-5

R.T.: 8.527 min
Delta R.T.: 0.033 min
Response: 570382
Conc: 332.44 ng/ml



#30 AR-1254-5

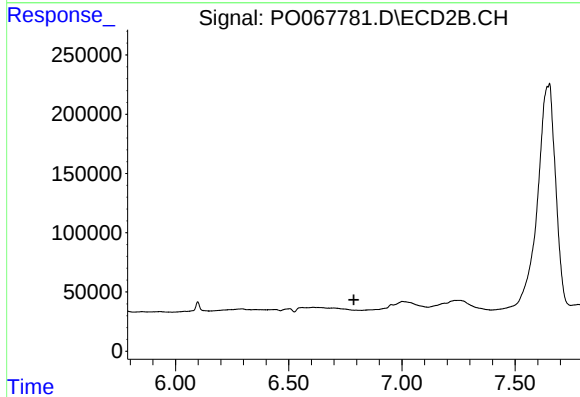
R.T.: 7.250 min
Delta R.T.: -0.068 min
Response: 533059
Conc: 159.71 ng/ml



#31 AR-1260-1

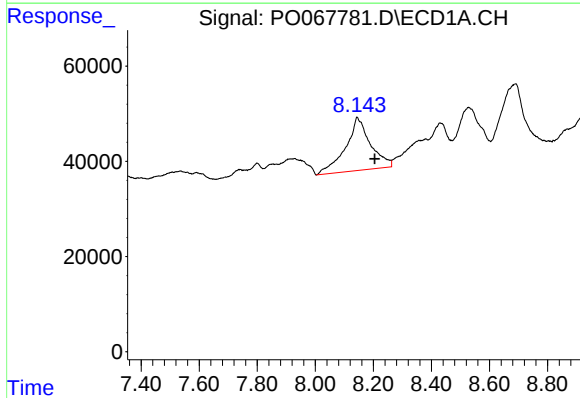
R.T.: 7.929 min
Delta R.T.: -0.011 min
Response: 293459
Conc: 217.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



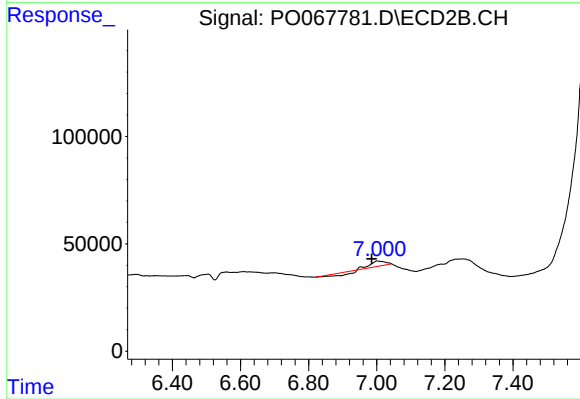
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.788 min
Response: 0
Conc: N.D.



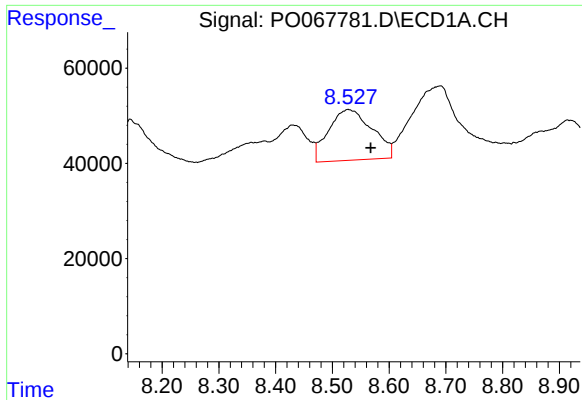
#32 AR-1260-2

R.T.: 8.144 min
Delta R.T.: -0.061 min
Response: 663483
Conc: 393.02 ng/ml



#32 AR-1260-2

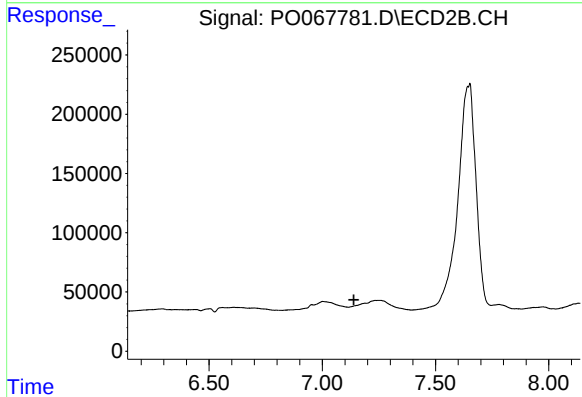
R.T.: 7.005 min
Delta R.T.: 0.020 min
Response: 34262
Conc: 13.34 ng/ml



#33 AR-1260-3

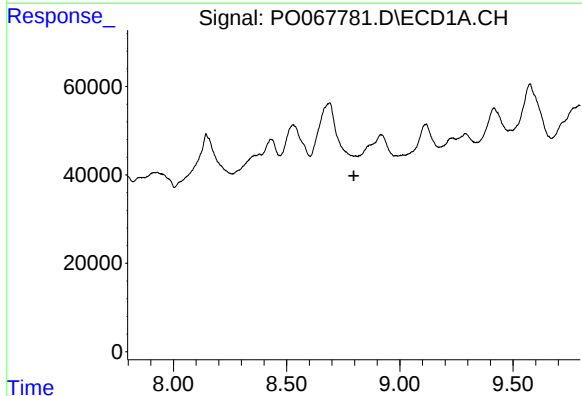
R.T.: 8.527 min
Delta R.T.: -0.040 min
Response: 570382
Conc: 437.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



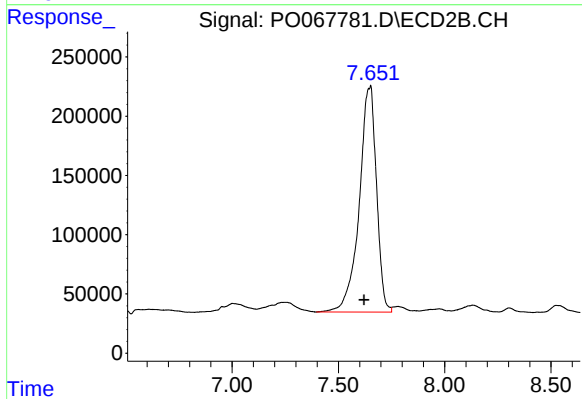
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.



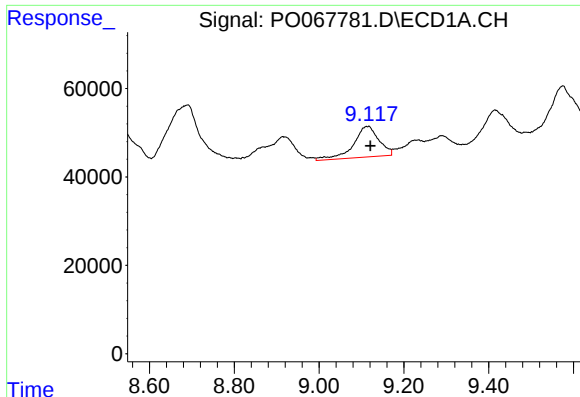
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.797 min
Response: 0
Conc: N.D.



#34 AR-1260-4

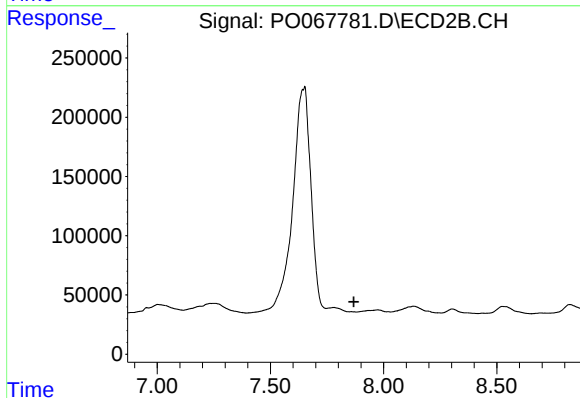
R.T.: 7.647 min
Delta R.T.: 0.026 min
Response: 10778143
Conc: 5128.30 ng/ml



#35 AR-1260-5

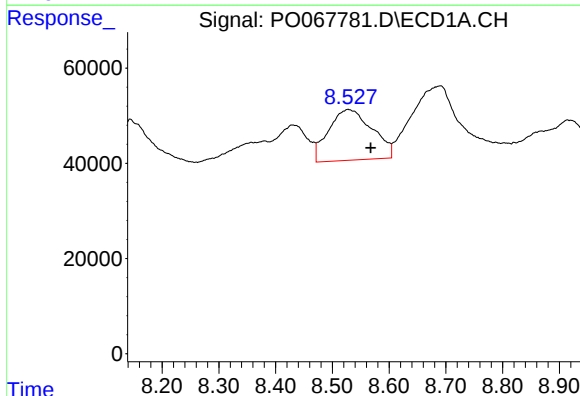
R.T.: 9.117 min
Delta R.T.: -0.004 min
Response: 288519
Conc: 91.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



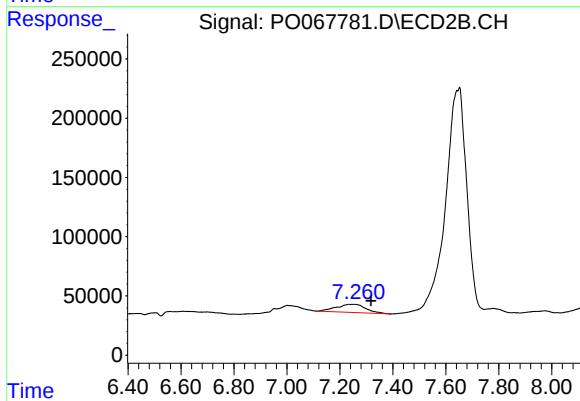
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.



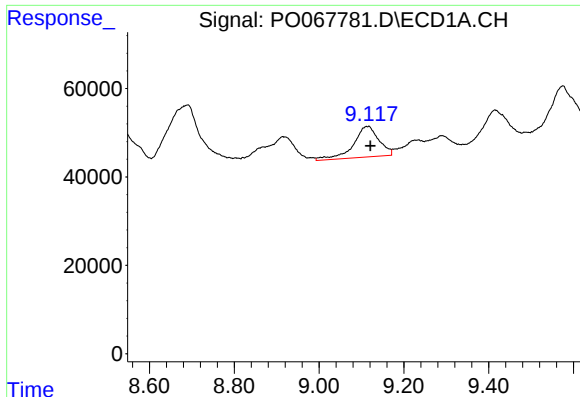
#36 AR-1262-1

R.T.: 8.527 min
Delta R.T.: -0.040 min
Response: 570382
Conc: 340.23 ng/ml



#36 AR-1262-1

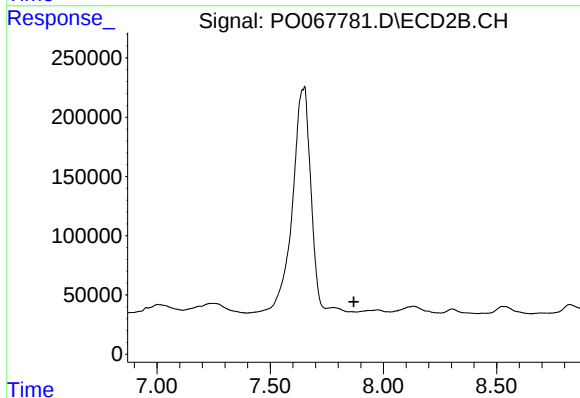
R.T.: 7.250 min
Delta R.T.: -0.068 min
Response: 533059
Conc: 384.68 ng/ml



#37 AR-1262-2

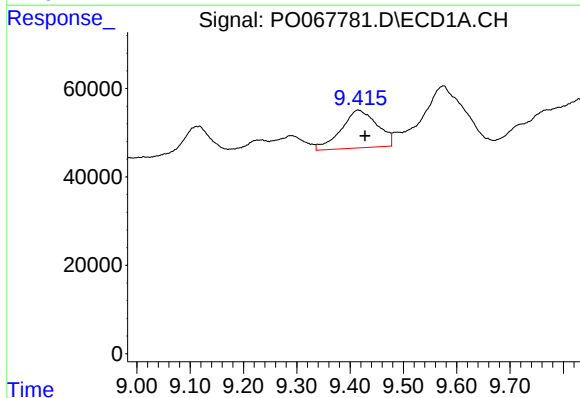
R.T.: 9.117 min
Delta R.T.: -0.003 min
Response: 288519
Conc: 100.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



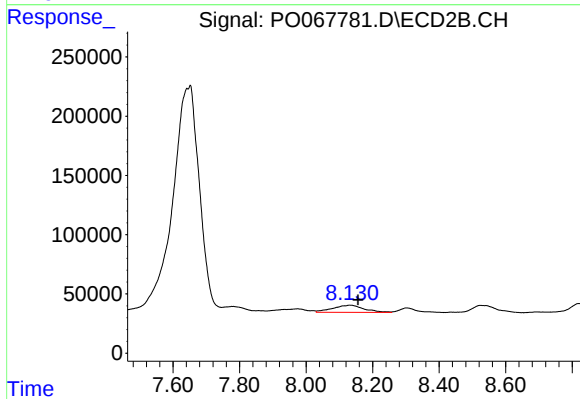
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.



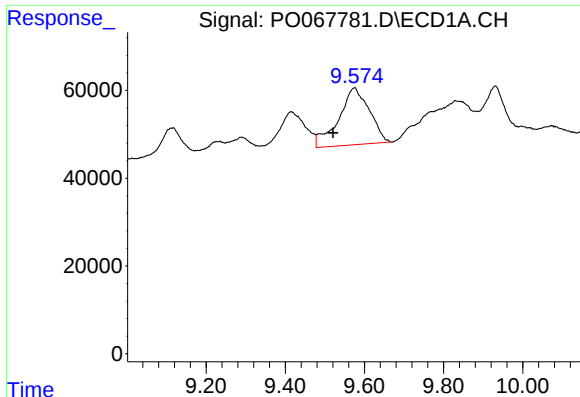
#38 AR-1262-3

R.T.: 9.415 min
Delta R.T.: -0.013 min
Response: 403780
Conc: 194.05 ng/ml



#38 AR-1262-3

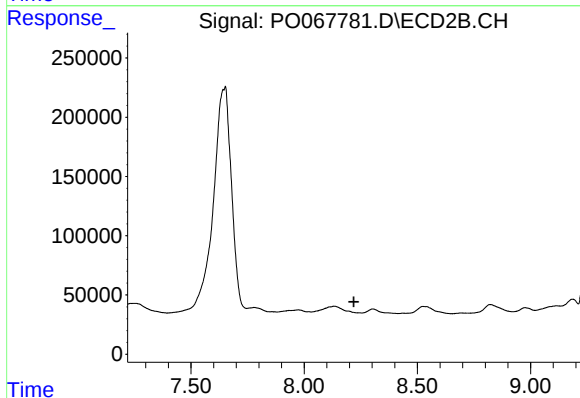
R.T.: 8.132 min
Delta R.T.: -0.025 min
Response: 399128
Conc: 203.07 ng/ml



#39 AR-1262-4

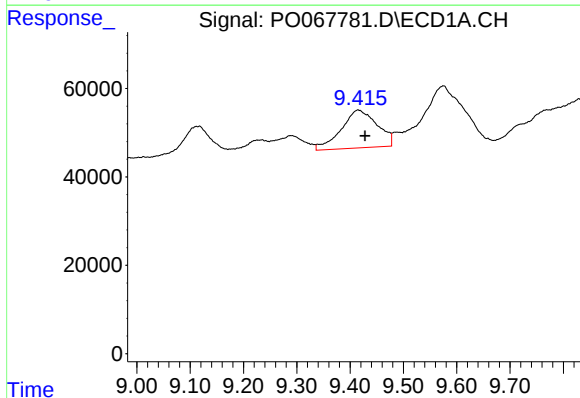
R.T.: 9.575 min
Delta R.T.: 0.055 min
Response: 699846
Conc: 442.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



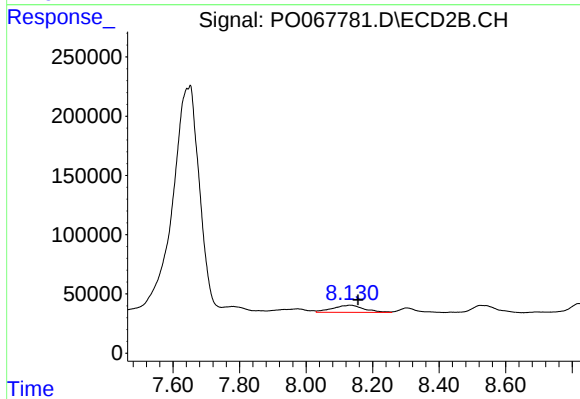
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



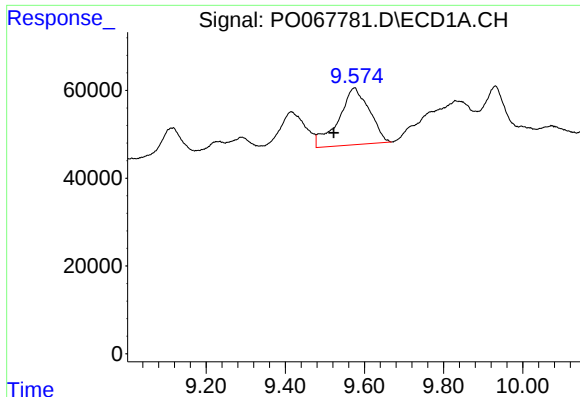
#41 AR-1268-1

R.T.: 9.415 min
Delta R.T.: -0.013 min
Response: 403780
Conc: 109.27 ng/ml



#41 AR-1268-1

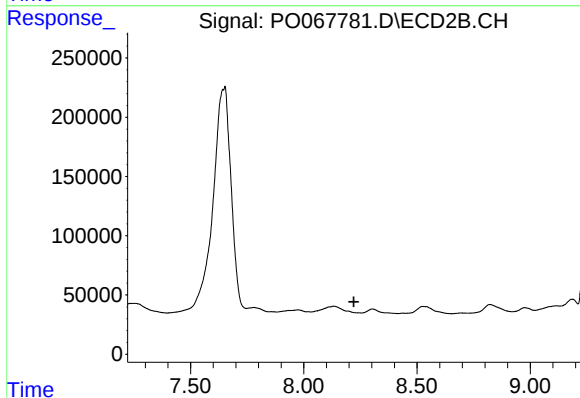
R.T.: 8.132 min
Delta R.T.: -0.024 min
Response: 399128
Conc: 74.18 ng/ml



#42 AR-1268-2

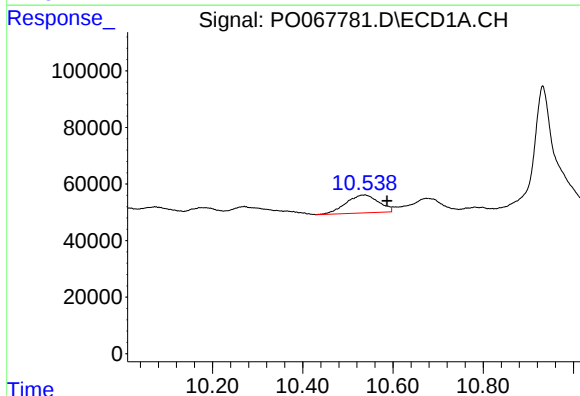
R.T.: 9.575 min
Delta R.T.: 0.052 min
Response: 699846
Conc: 201.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



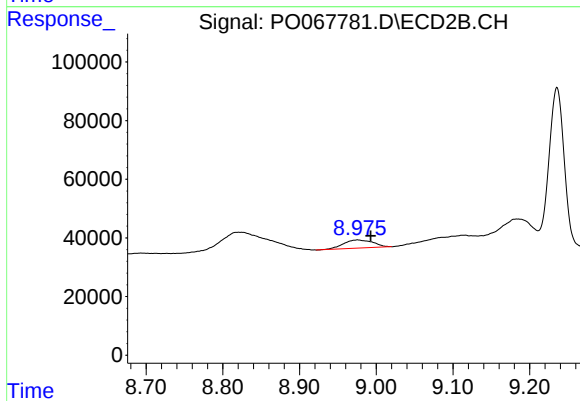
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.221 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.538 min
Delta R.T.: -0.049 min
Response: 321003
Conc: 32.38 ng/ml



#45 AR-1268-5

R.T.: 8.977 min
Delta R.T.: -0.016 min
Response: 73811
Conc: 5.72 ng/ml