

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020121\
 Data File : P0075386.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2021 13:43
 Operator : AJ/MA
 Sample : M1246-09DL 100X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 16:32:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.923	3.995	24397	12933	0.241	0.269
2)	SA Decachlor...	10.940	9.245	422148	250280	4.375	5.156
Target Compounds							
15)	L3 AR-1232-5	6.542	0.000	8449	0	10.518	N.D. #
20)	L4 AR-1242-5	7.227	6.127f	104525	40770	42.092	27.087 #
22)	L5 AR-1248-2	6.542	0.000	8449	0	2.754	N.D. #
24)	L5 AR-1248-4	7.167f	0.000	309719	0	69.903	N.D. #
25)	L5 AR-1248-5	7.227	6.127f	104525	40770	24.761	19.519
26)	L6 AR-1254-1	7.167	6.127f	309719	40770	71.863	13.164 #
27)	L6 AR-1254-2	7.389	0.000	82671	0	12.262	N.D. #
28)	L6 AR-1254-3	7.794f	6.697f	239591	43334	34.743	10.163 #
29)	L6 AR-1254-4	8.074	0.000	210384	0	34.800	N.D. #
30)	L6 AR-1254-5	8.482f	7.345	257708	31256	46.103	8.053 #
31)	L7 AR-1260-1	7.941	6.816	193601	43809	41.964	16.137 #
32)	L7 AR-1260-2	8.207	7.012	366755	120324	56.822	36.271 #
33)	L7 AR-1260-3	8.574	7.168	2067835	171787	378.949	57.802 #
34)	L7 AR-1260-4	8.820f	7.642	1326620	632295	258.072	243.057
35)	L7 AR-1260-5	9.132	7.891	2187709	1081224	185.380	170.854
36)	L8 AR-1262-1	8.574	7.345	2067835	31256	236.961	14.330 #
37)	L8 AR-1262-2	9.132	7.891	2187709	1081224	144.671	140.986
38)	L8 AR-1262-3	9.442	8.174	4694307	2206544	449.352	666.766 #
39)	L8 AR-1262-4	9.538	8.240	4758731	2345591	643.843	408.510 #
40)	L8 AR-1262-5	10.199	8.733	2987576	1435681	576.095	521.904
41)	L9 AR-1268-1	9.442	8.174	4694307	2206544	249.209	236.501
42)	L9 AR-1268-2	9.538	8.240	4758731	2345591	300.097	279.990
43)	L9 AR-1268-3	9.762	8.444	1221720	652566	87.911	90.137
44)	L9 AR-1268-4	10.199	8.733	2987576	1435681	507.153	455.689
45)	L9 AR-1268-5	10.610	9.009	5606721	2728881	134.253	128.624

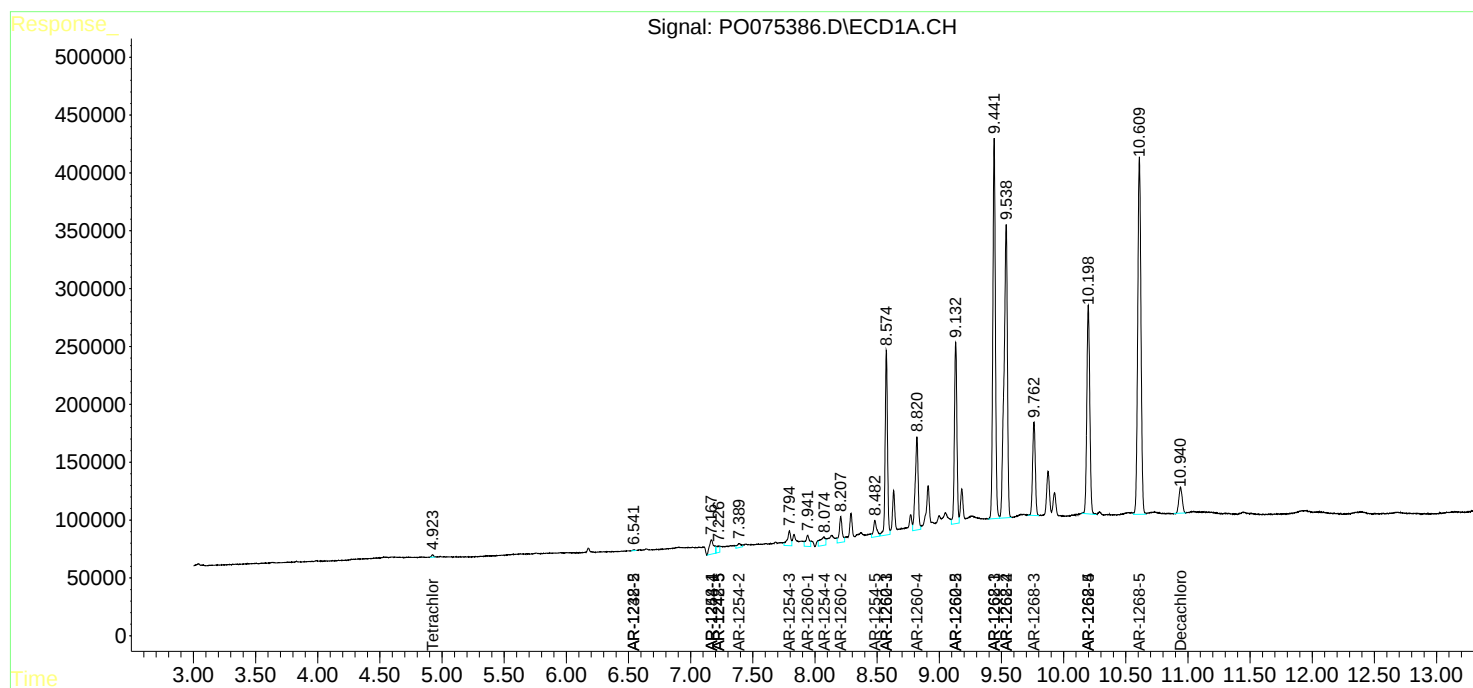
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

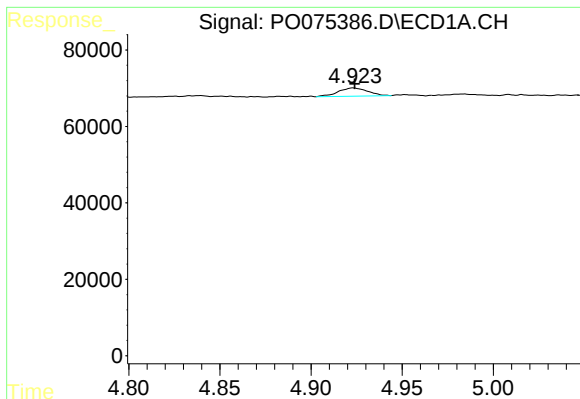
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020121\
Data File : PO075386.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2021 13:43
Operator : AJ/MA
Sample : M1246-09DL 100X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 16:32:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 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

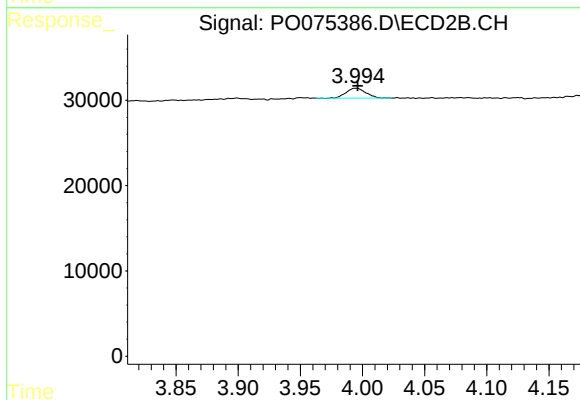




#1 Tetrachloro-m-xylene

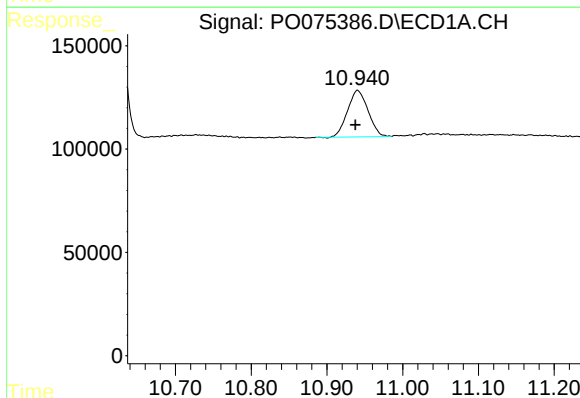
R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 24397
Conc: 0.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



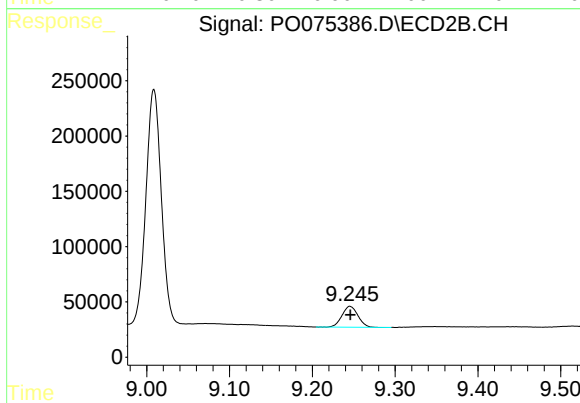
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.002 min
Response: 12933
Conc: 0.27 ng/ml



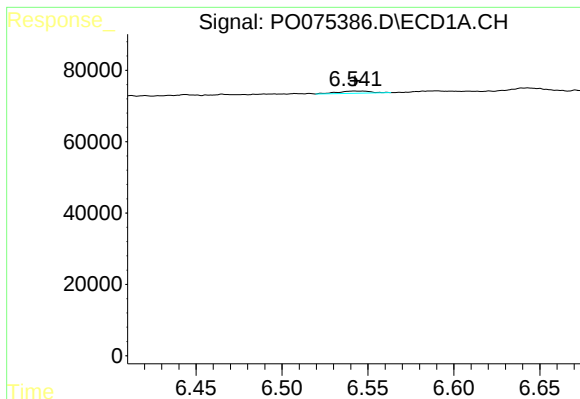
#2 Decachlorobiphenyl

R.T.: 10.940 min
Delta R.T.: 0.003 min
Response: 422148
Conc: 4.38 ng/ml



#2 Decachlorobiphenyl

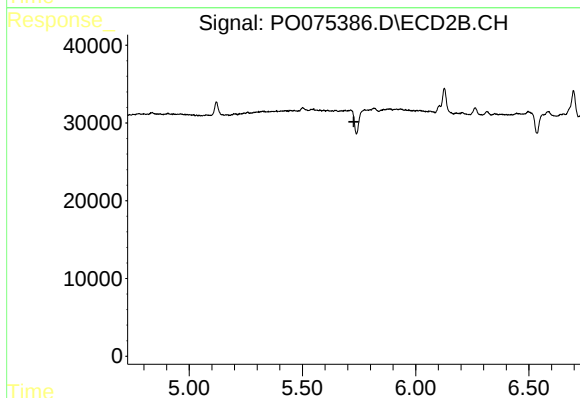
R.T.: 9.245 min
Delta R.T.: 0.000 min
Response: 250280
Conc: 5.16 ng/ml



#15 AR-1232-5

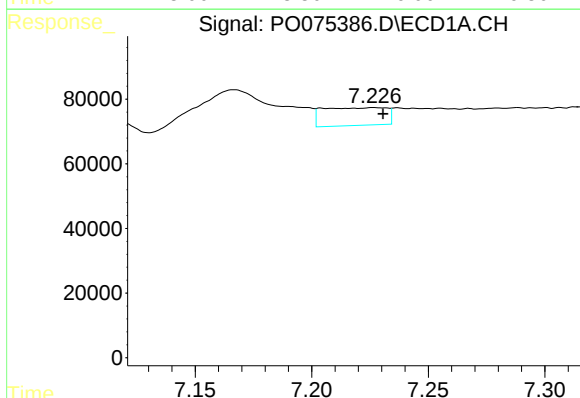
R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 8449
Conc: 10.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



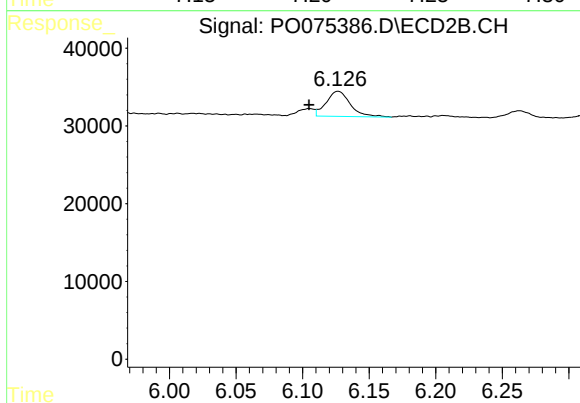
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



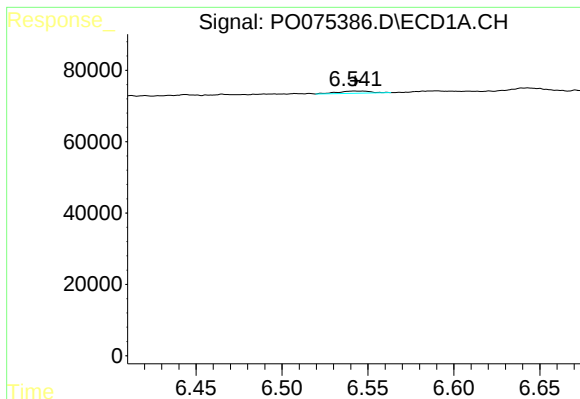
#20 AR-1242-5

R.T.: 7.227 min
Delta R.T.: -0.004 min
Response: 104525
Conc: 42.09 ng/ml



#20 AR-1242-5

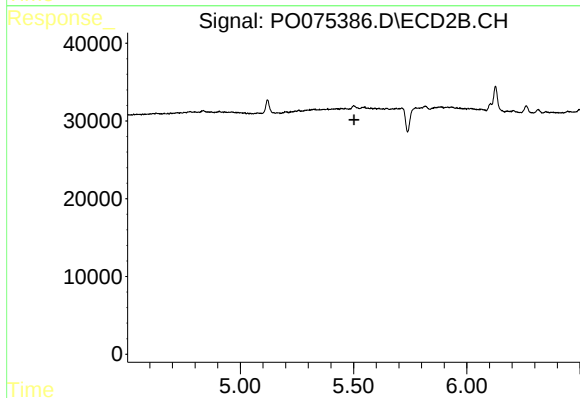
R.T.: 6.127 min
Delta R.T.: 0.022 min
Response: 40770
Conc: 27.09 ng/ml



#22 AR-1248-2

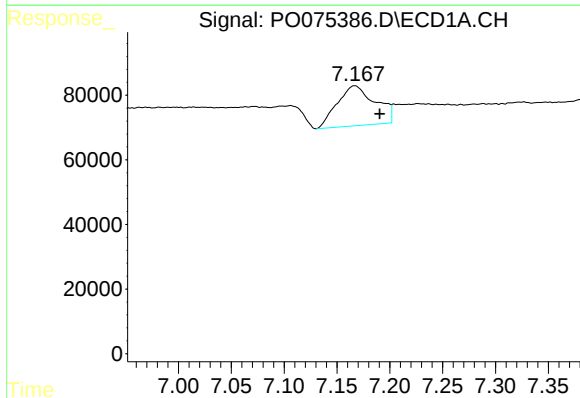
R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 8449
Conc: 2.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



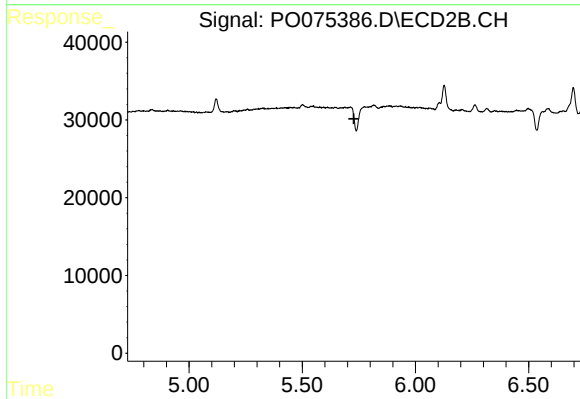
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



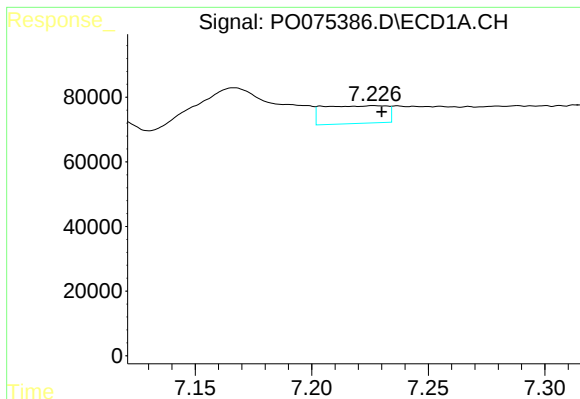
#24 AR-1248-4

R.T.: 7.167 min
Delta R.T.: -0.024 min
Response: 309719
Conc: 69.90 ng/ml



#24 AR-1248-4

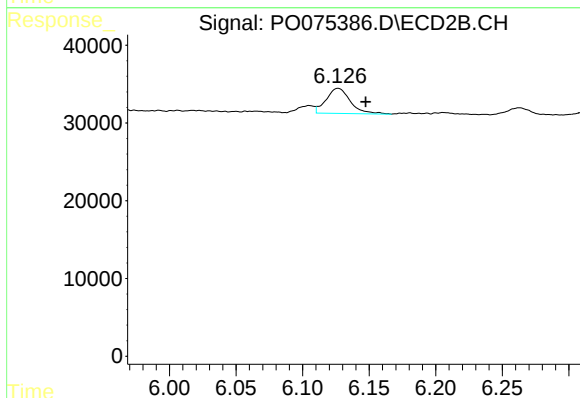
R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



#25 AR-1248-5

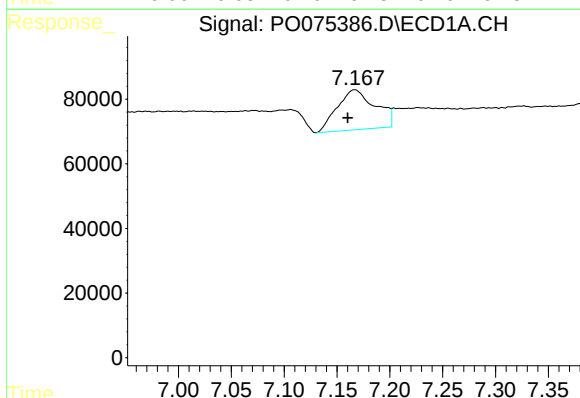
R.T.: 7.227 min
Delta R.T.: -0.003 min
Response: 104525
Conc: 24.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



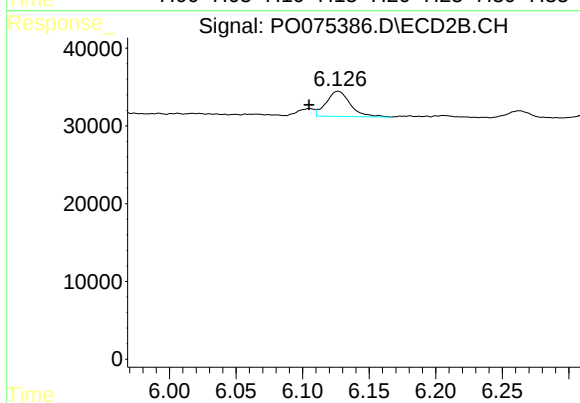
#25 AR-1248-5

R.T.: 6.127 min
Delta R.T.: -0.021 min
Response: 40770
Conc: 19.52 ng/ml



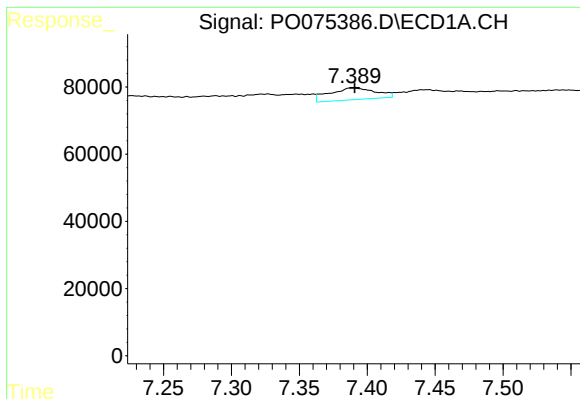
#26 AR-1254-1

R.T.: 7.167 min
Delta R.T.: 0.007 min
Response: 309719
Conc: 71.86 ng/ml



#26 AR-1254-1

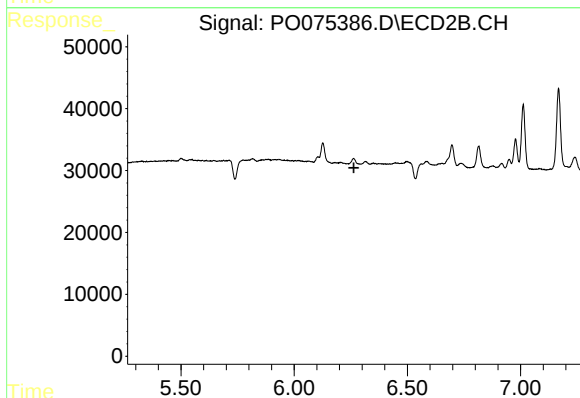
R.T.: 6.127 min
Delta R.T.: 0.022 min
Response: 40770
Conc: 13.16 ng/ml



#27 AR-1254-2

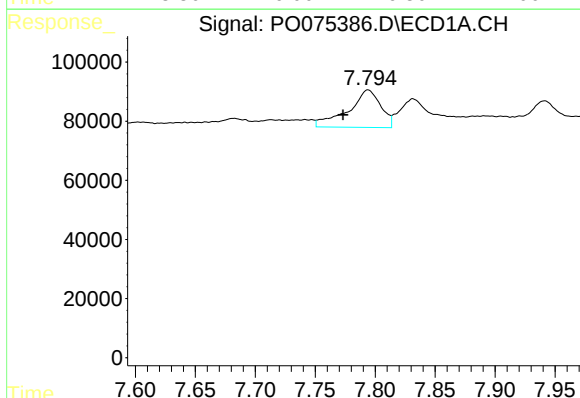
R.T.: 7.389 min
Delta R.T.: -0.002 min
Response: 82671
Conc: 12.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



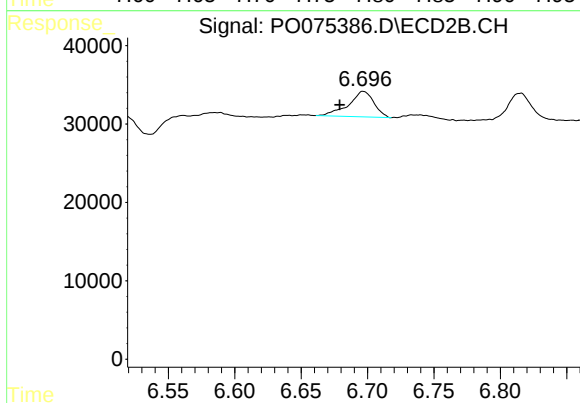
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



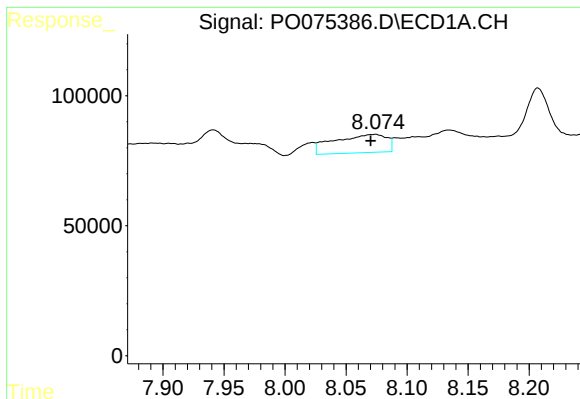
#28 AR-1254-3

R.T.: 7.794 min
Delta R.T.: 0.021 min
Response: 239591
Conc: 34.74 ng/ml



#28 AR-1254-3

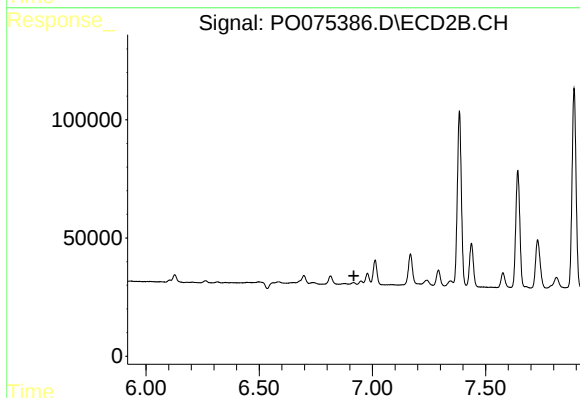
R.T.: 6.697 min
Delta R.T.: 0.018 min
Response: 43334
Conc: 10.16 ng/ml



#29 AR-1254-4

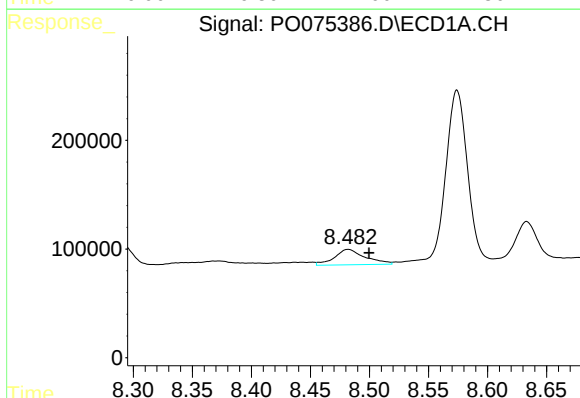
R.T.: 8.074 min
Delta R.T.: 0.004 min
Response: 210384
Conc: 34.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



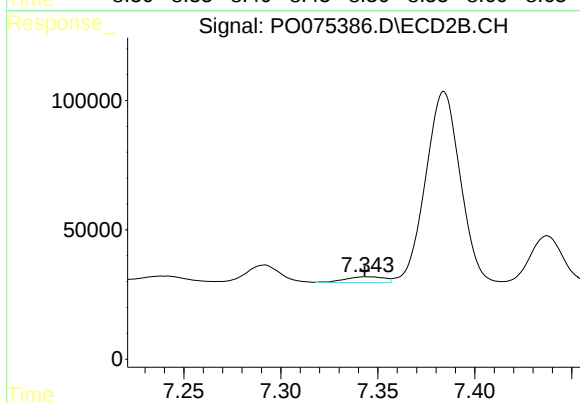
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



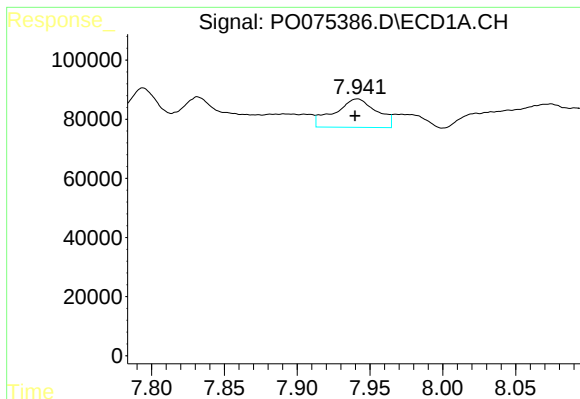
#30 AR-1254-5

R.T.: 8.482 min
Delta R.T.: -0.018 min
Response: 257708
Conc: 46.10 ng/ml



#30 AR-1254-5

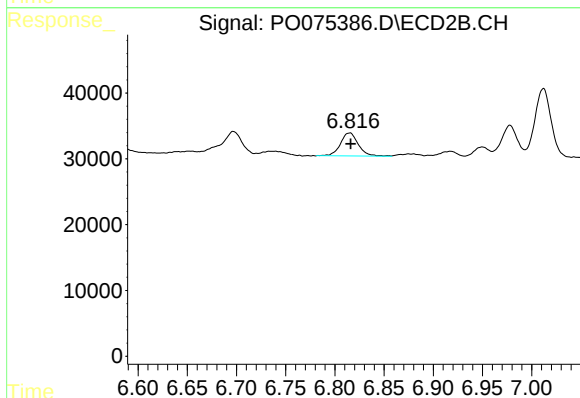
R.T.: 7.345 min
Delta R.T.: 0.001 min
Response: 31256
Conc: 8.05 ng/ml



#31 AR-1260-1

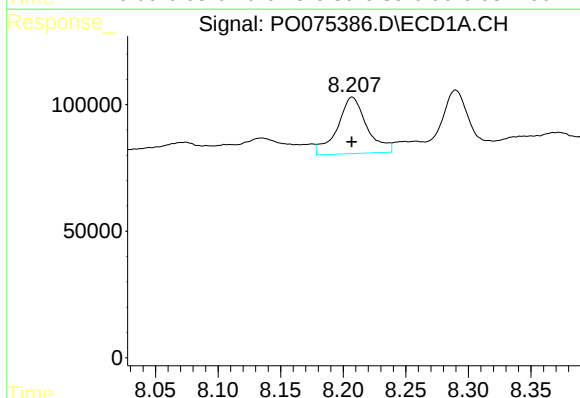
R.T.: 7.941 min
Delta R.T.: 0.002 min
Response: 193601
Conc: 41.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



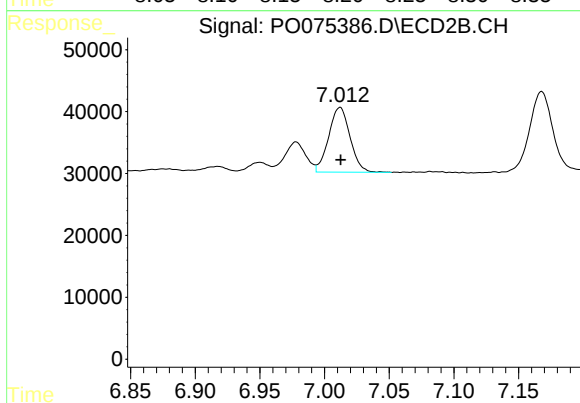
#31 AR-1260-1

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 43809
Conc: 16.14 ng/ml



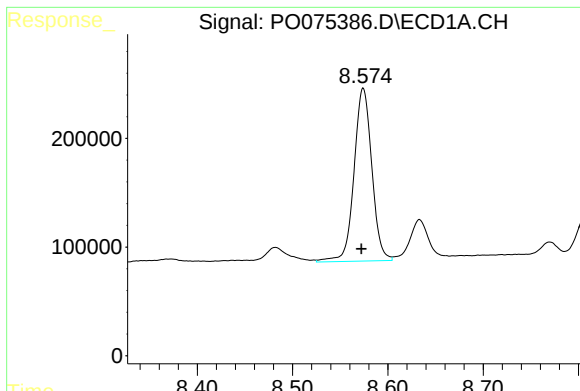
#32 AR-1260-2

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 366755
Conc: 56.82 ng/ml



#32 AR-1260-2

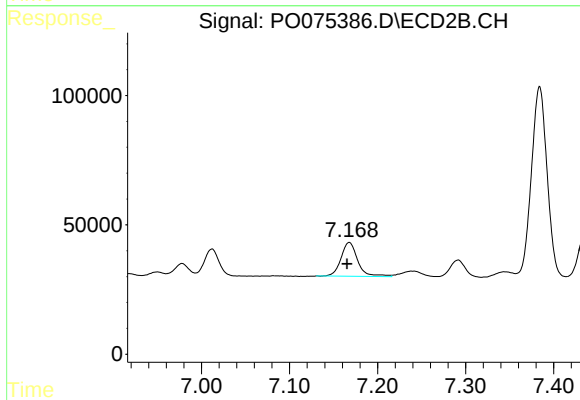
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 120324
Conc: 36.27 ng/ml



#33 AR-1260-3

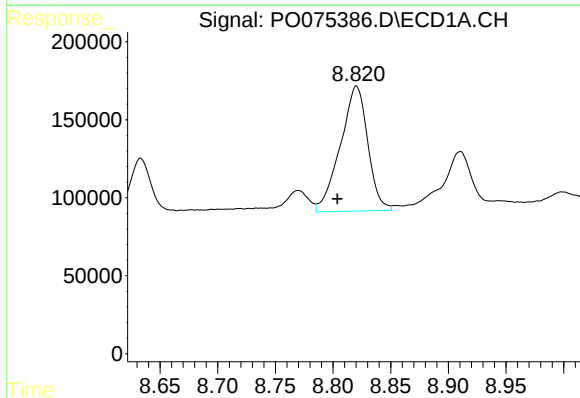
R.T.: 8.574 min
Delta R.T.: 0.002 min
Response: 2067835
Conc: 378.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



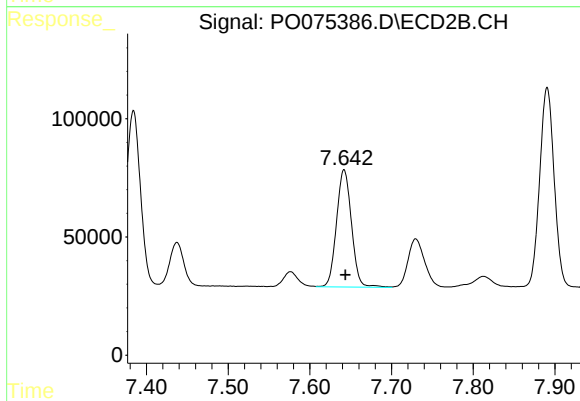
#33 AR-1260-3

R.T.: 7.168 min
Delta R.T.: 0.003 min
Response: 171787
Conc: 57.80 ng/ml



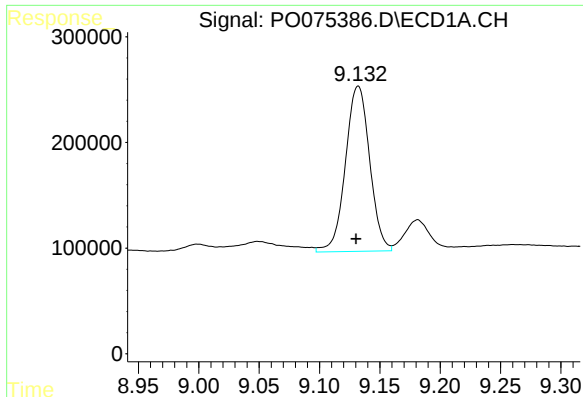
#34 AR-1260-4

R.T.: 8.820 min
Delta R.T.: 0.016 min
Response: 1326620
Conc: 258.07 ng/ml



#34 AR-1260-4

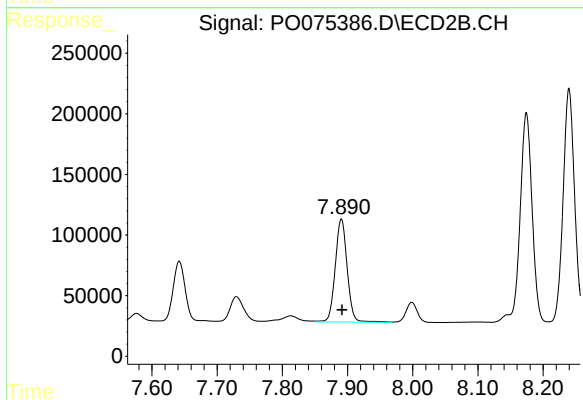
R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 632295
Conc: 243.06 ng/ml



#35 AR-1260-5

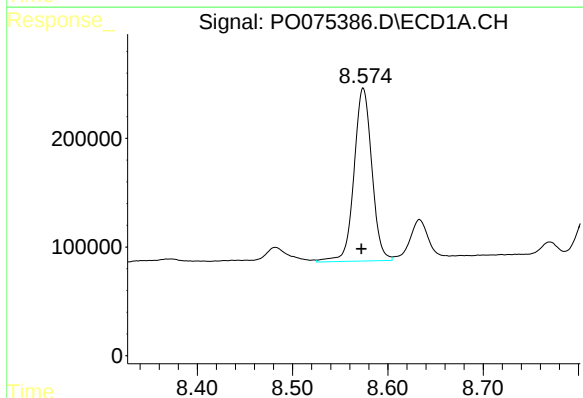
R.T.: 9.132 min
Delta R.T.: 0.002 min
Response: 2187709
Conc: 185.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



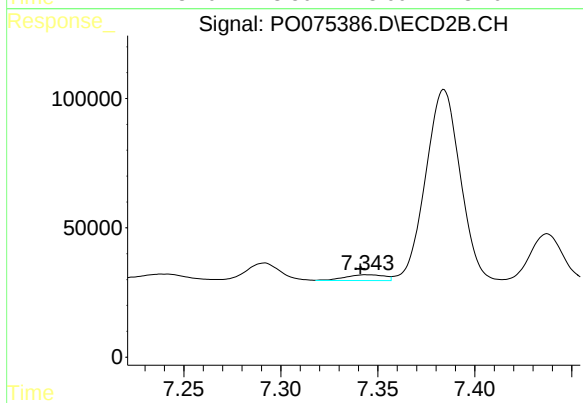
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 1081224
Conc: 170.85 ng/ml



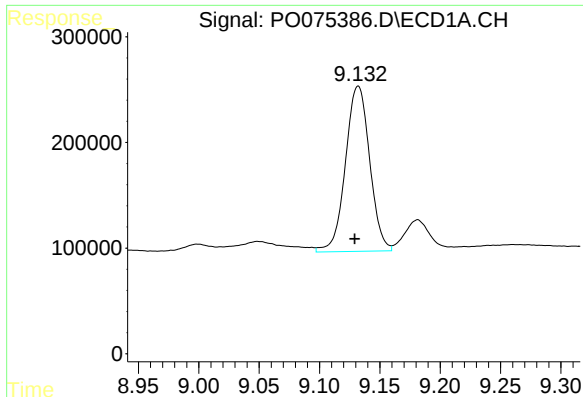
#36 AR-1262-1

R.T.: 8.574 min
Delta R.T.: 0.002 min
Response: 2067835
Conc: 236.96 ng/ml



#36 AR-1262-1

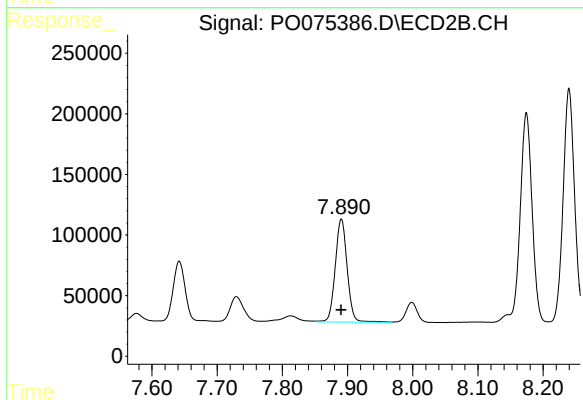
R.T.: 7.345 min
Delta R.T.: 0.004 min
Response: 31256
Conc: 14.33 ng/ml



#37 AR-1262-2

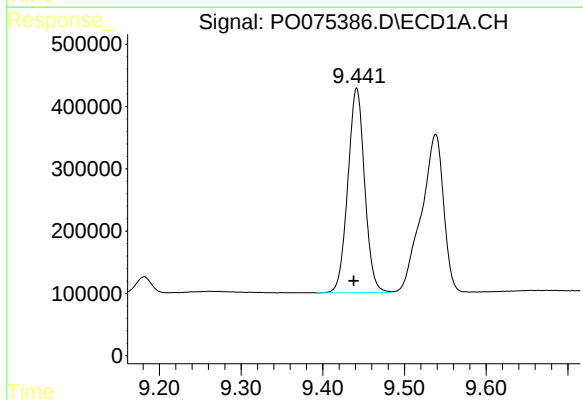
R.T.: 9.132 min
Delta R.T.: 0.003 min
Response: 2187709
Conc: 144.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



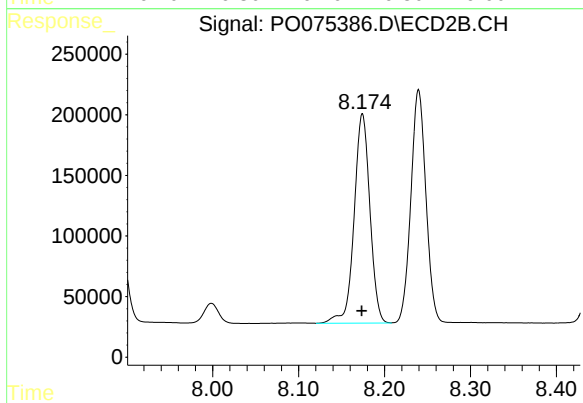
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 1081224
Conc: 140.99 ng/ml



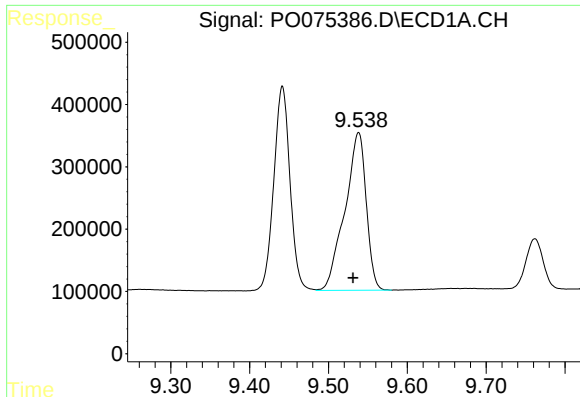
#38 AR-1262-3

R.T.: 9.442 min
Delta R.T.: 0.003 min
Response: 4694307
Conc: 449.35 ng/ml



#38 AR-1262-3

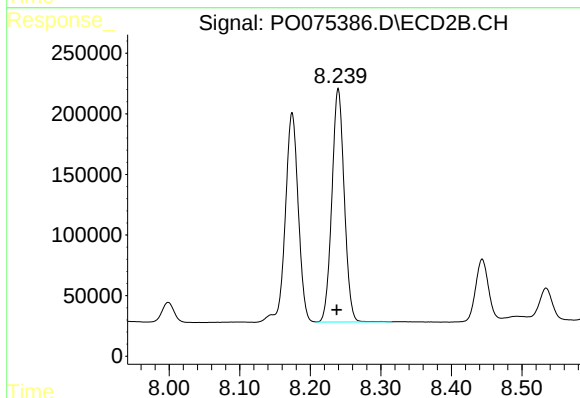
R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 2206544
Conc: 666.77 ng/ml



#39 AR-1262-4

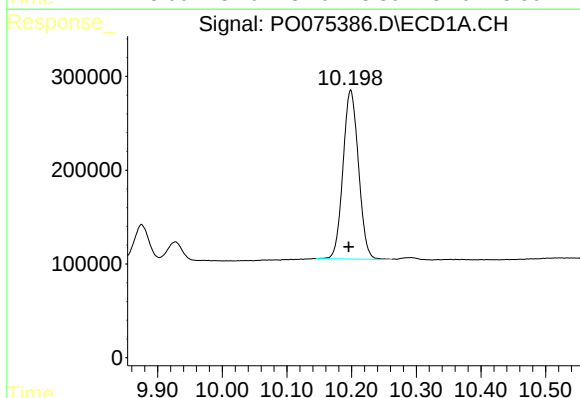
R.T.: 9.538 min
Delta R.T.: 0.007 min
Response: 4758731
Conc: 643.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



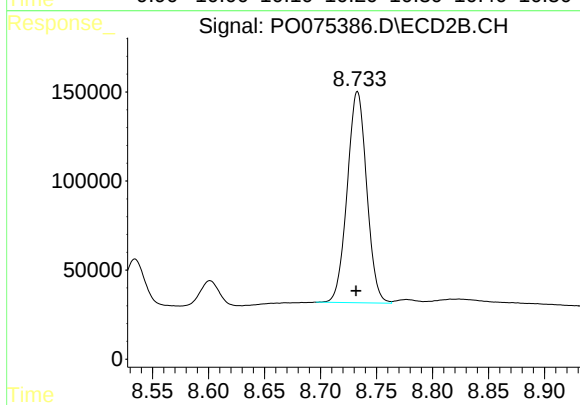
#39 AR-1262-4

R.T.: 8.240 min
Delta R.T.: 0.002 min
Response: 2345591
Conc: 408.51 ng/ml



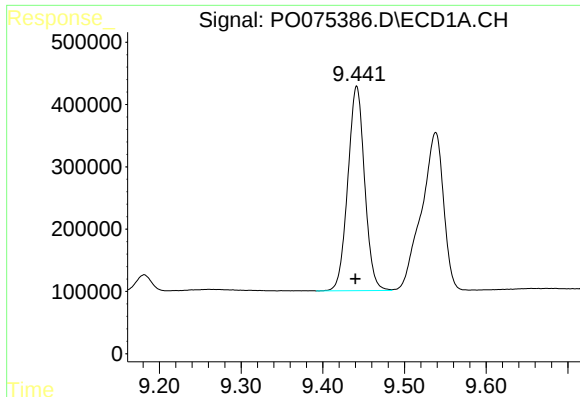
#40 AR-1262-5

R.T.: 10.199 min
Delta R.T.: 0.003 min
Response: 2987576
Conc: 576.10 ng/ml



#40 AR-1262-5

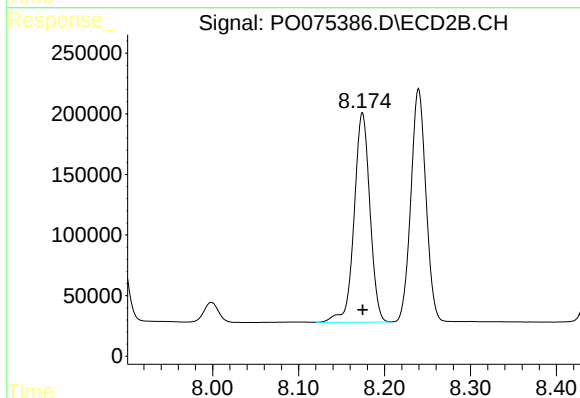
R.T.: 8.733 min
Delta R.T.: 0.001 min
Response: 1435681
Conc: 521.90 ng/ml



#41 AR-1268-1

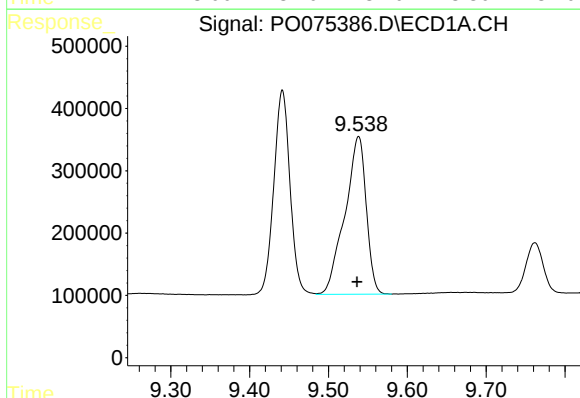
R.T.: 9.442 min
Delta R.T.: 0.002 min
Response: 4694307
Conc: 249.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



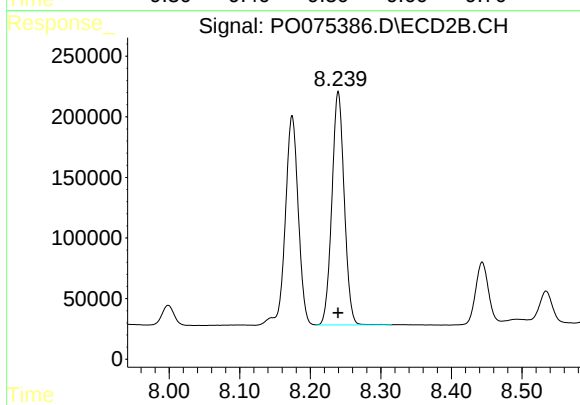
#41 AR-1268-1

R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 2206544
Conc: 236.50 ng/ml



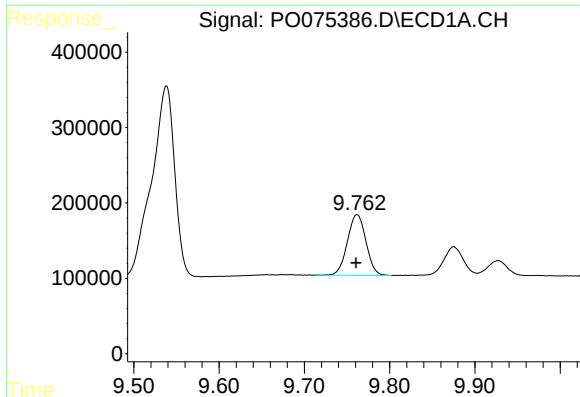
#42 AR-1268-2

R.T.: 9.538 min
Delta R.T.: 0.002 min
Response: 4758731
Conc: 300.10 ng/ml



#42 AR-1268-2

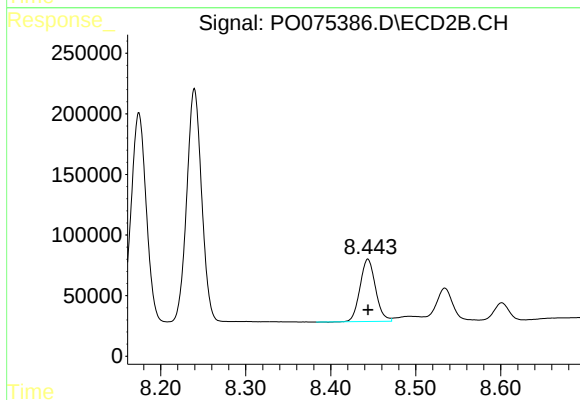
R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 2345591
Conc: 279.99 ng/ml



#43 AR-1268-3

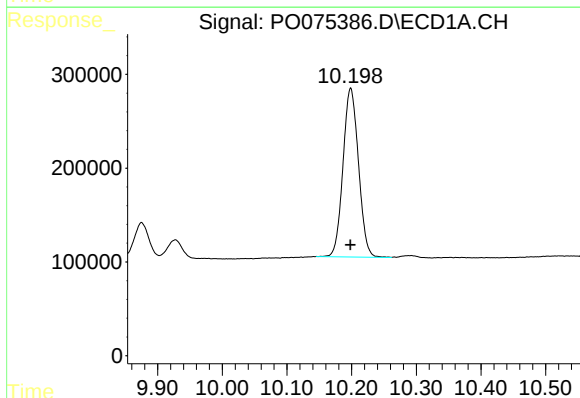
R.T.: 9.762 min
Delta R.T.: 0.001 min
Response: 1221720
Conc: 87.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



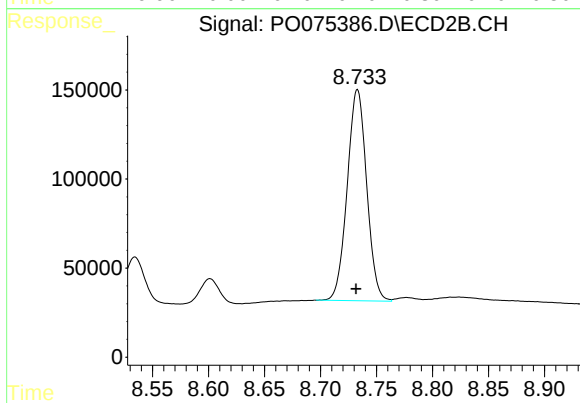
#43 AR-1268-3

R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 652566
Conc: 90.14 ng/ml



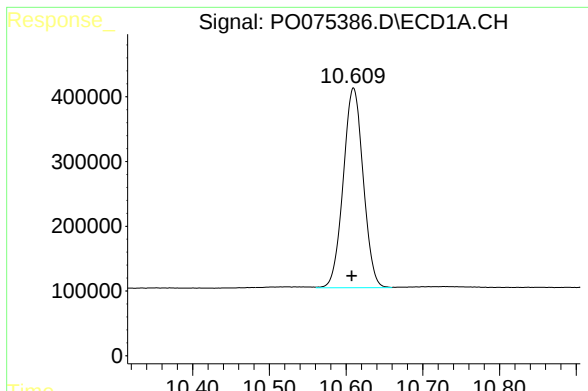
#44 AR-1268-4

R.T.: 10.199 min
Delta R.T.: 0.000 min
Response: 2987576
Conc: 507.15 ng/ml



#44 AR-1268-4

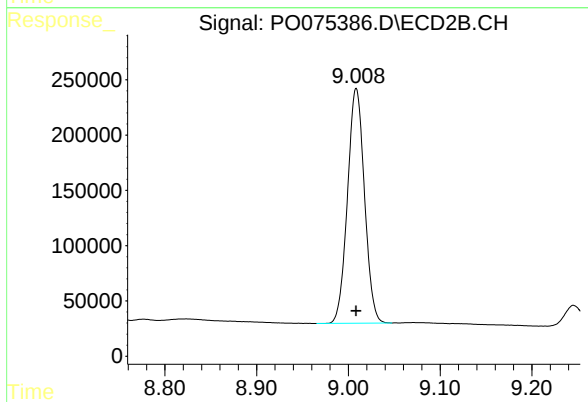
R.T.: 8.733 min
Delta R.T.: 0.001 min
Response: 1435681
Conc: 455.69 ng/ml



#45 AR-1268-5

R.T.: 10.610 min
Delta R.T.: 0.002 min
Response: 5606721
Conc: 134.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.009 min
Delta R.T.: 0.000 min
Response: 2728881
Conc: 128.62 ng/ml