

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122420\
 Data File : P0074184.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 16:31
 Operator : DD\AJ
 Sample : L5164-14DL 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-09-ADL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 02:06:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 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...	4.934	3.992	793350	532432	7.781	9.280
2)	SA Decachlor...	10.957	9.252	3020299	1619403	31.013	30.122
Target Compounds							
6)	L1 AR-1016-4	6.426f	0.000	86367	0	31.357	N.D. #
14)	L3 AR-1232-4	6.426f	0.000	86367	0	73.692	N.D. #
19)	L4 AR-1242-4	6.426f	0.000	86367	0	42.675	N.D. #
20)	L4 AR-1242-5	0.000	6.105	0	115595	N.D.	73.461 #
24)	L5 AR-1248-4	7.171f	0.000	127027	0	31.652	N.D. #
26)	L6 AR-1254-1	7.171	6.105	127027	115595	32.905	33.421
27)	L6 AR-1254-2	7.401	6.264	431361	234312	71.778	77.203
28)	L6 AR-1254-3	7.784	6.681	498139	445663	82.919	92.096
29)	L6 AR-1254-4	8.081	6.919	337052	205605	64.266	57.795
30)	L6 AR-1254-5	8.510	7.345	909778	619547	178.177	135.013
31)	L7 AR-1260-1	7.951	6.817	336708	302265	73.197	87.730
32)	L7 AR-1260-2	8.217	7.013	579189	311273	90.490	65.922 #
33)	L7 AR-1260-3	8.584	7.165	1344096	295483	254.483	75.414 #
34)	L7 AR-1260-4	8.832f	7.646	2299023	1378390	452.490	425.293
35)	L7 AR-1260-5	9.141	7.893	657855	551625	54.132	64.234
36)	L8 AR-1262-1	8.584	7.345	1344096	619547	180.267	256.510 #
37)	L8 AR-1262-2	9.141	7.893	657855	551625	51.105	60.892
38)	L8 AR-1262-3	9.453	8.178	8391526	5340614	994.150	1482.780 #
39)	L8 AR-1262-4	9.549	8.243	5634749	3753067	1725.906	617.659 #
40)	L8 AR-1262-5	10.212	8.735	1744011	984348	381.419	353.625
41)	L9 AR-1268-1	9.453	8.178	8391526	5340614	536.883	502.565
42)	L9 AR-1268-2	9.549	8.243	5634749	3753067	421.696	427.505
43)	L9 AR-1268-3	9.774	8.449	6337560	3685748	537.755	490.006
44)	L9 AR-1268-4	10.212	8.735	1744011	984348	350.057	319.823
45)	L9 AR-1268-5	10.624	9.013	17866267	9959406	495.204	461.475

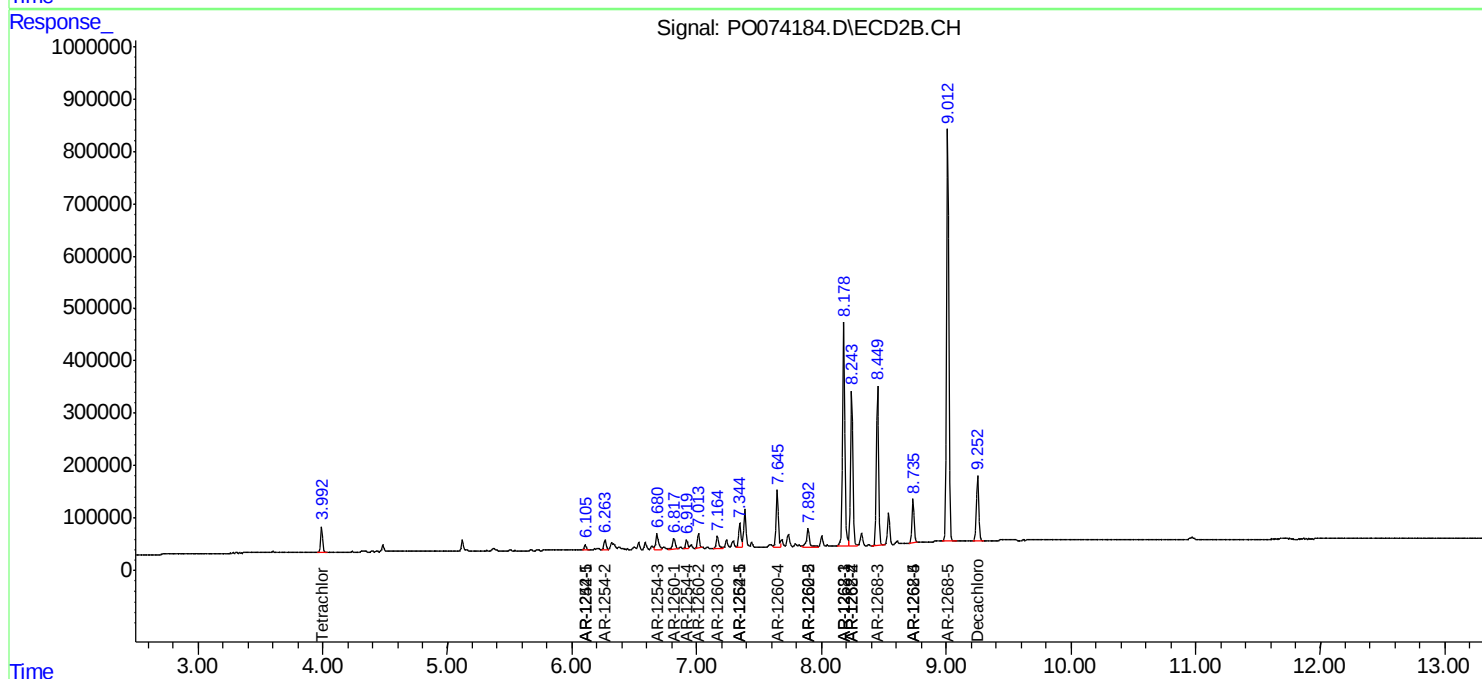
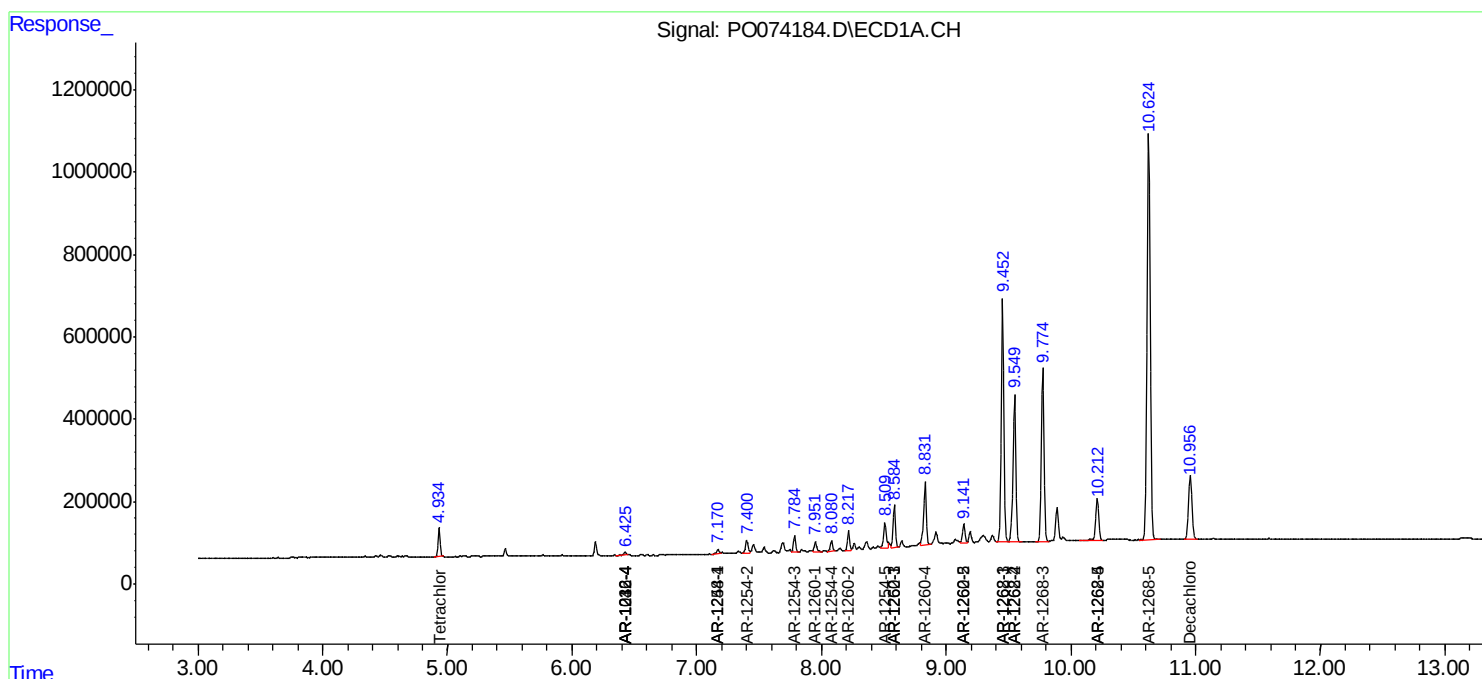
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

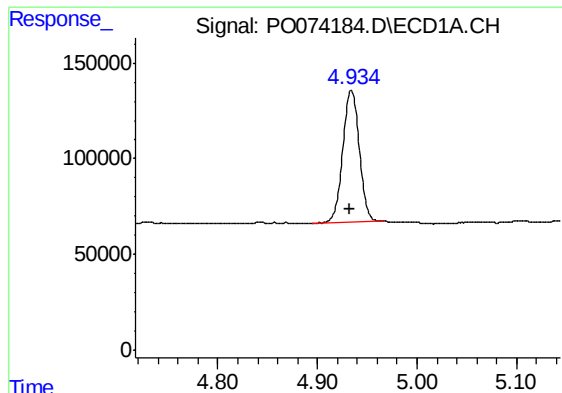
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
Data File : PO074184.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 16:31
Operator : DD\AJ
Sample : L5164-14DL 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S2-09-ADL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 02:06:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 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

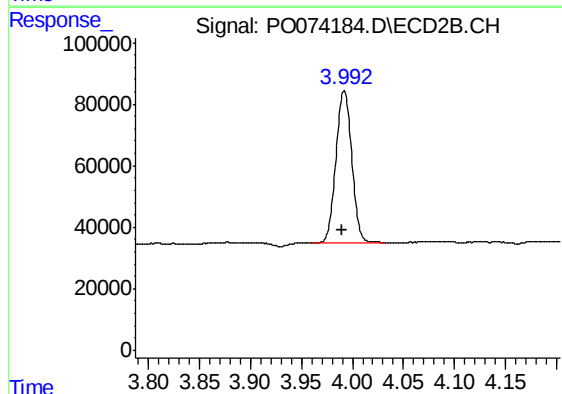




#1 Tetrachloro-m-xylene

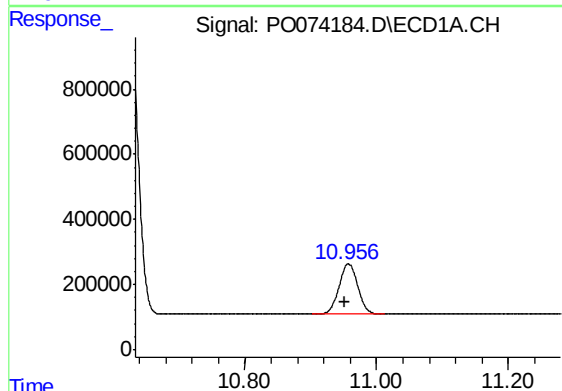
R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 793350
Conc: 7.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-ADL



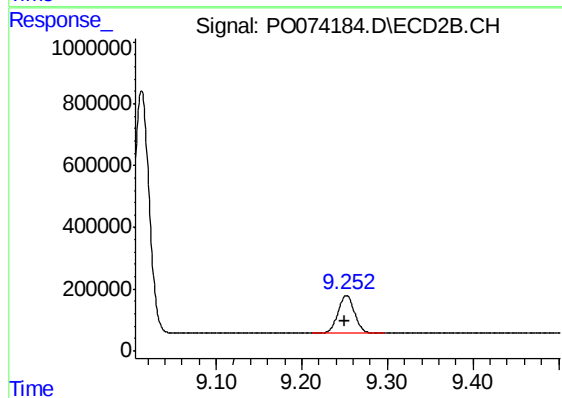
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.002 min
Response: 532432
Conc: 9.28 ng/ml



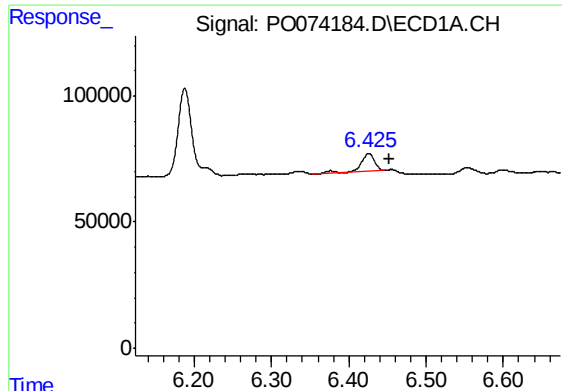
#2 Decachlorobiphenyl

R.T.: 10.957 min
Delta R.T.: 0.005 min
Response: 3020299
Conc: 31.01 ng/ml



#2 Decachlorobiphenyl

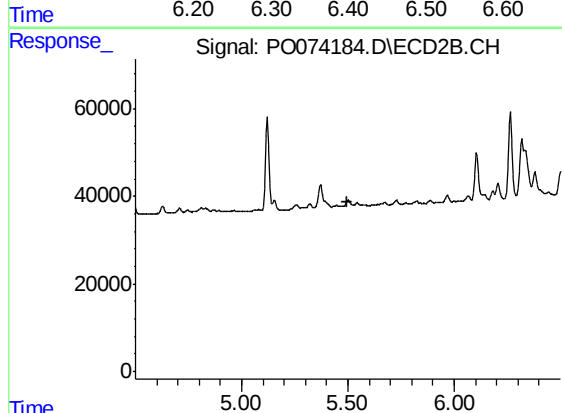
R.T.: 9.252 min
Delta R.T.: 0.002 min
Response: 1619403
Conc: 30.12 ng/ml



#6 AR-1016-4

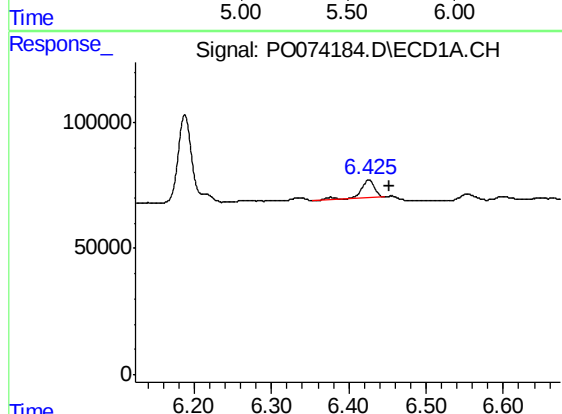
R.T.: 6.426 min
Delta R.T.: -0.027 min
Response: 86367
Conc: 31.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-ADL



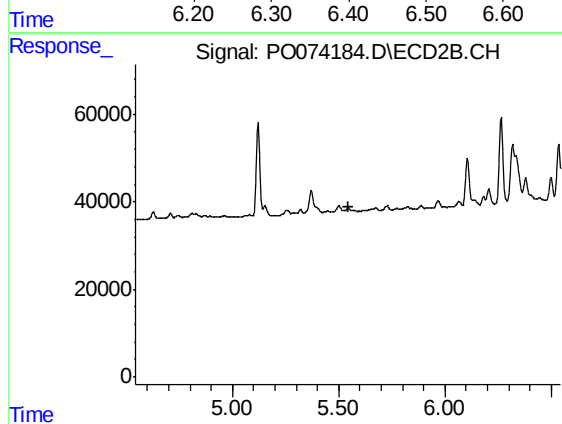
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



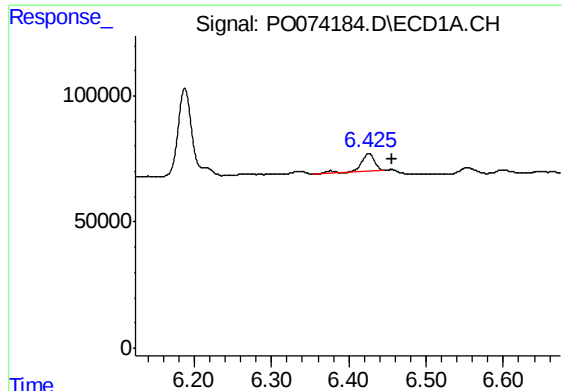
#14 AR-1232-4

R.T.: 6.426 min
Delta R.T.: -0.028 min
Response: 86367
Conc: 73.69 ng/ml



#14 AR-1232-4

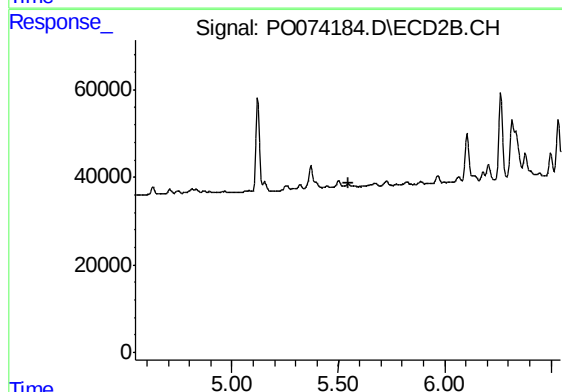
R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#19 AR-1242-4

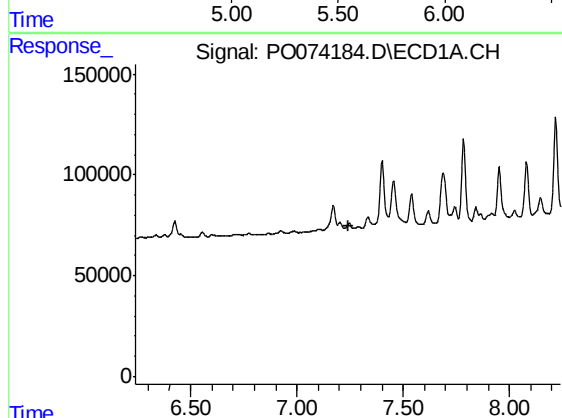
R.T.: 6.426 min
Delta R.T.: -0.030 min
Response: 86367
Conc: 42.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-ADL



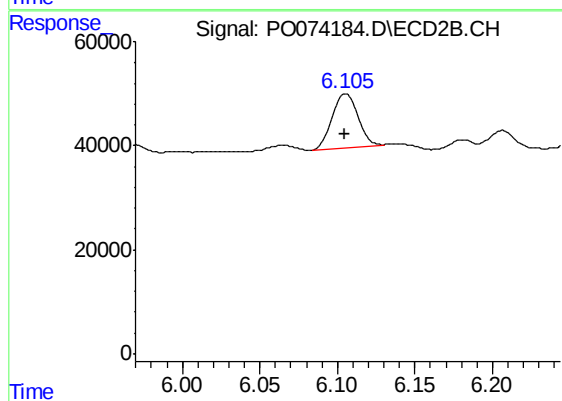
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.546 min
Response: 0
Conc: N.D.



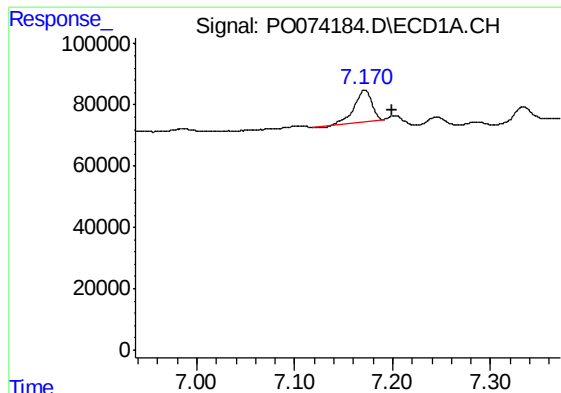
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



#20 AR-1242-5

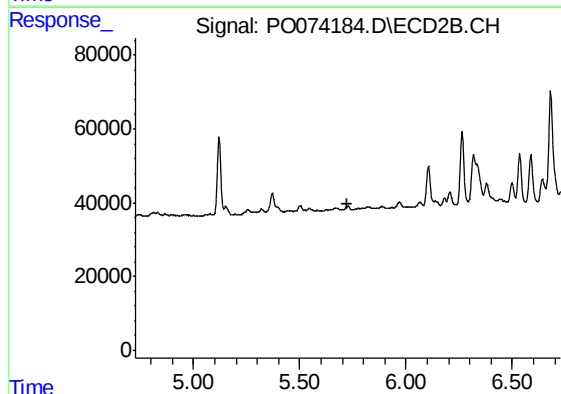
R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 115595
Conc: 73.46 ng/ml



#24 AR-1248-4

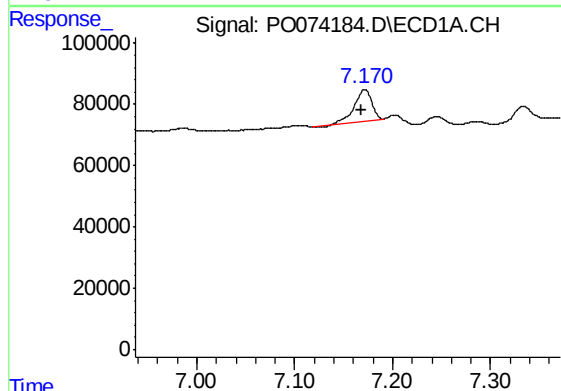
R.T.: 7.171 min
Delta R.T.: -0.028 min
Response: 127027
Conc: 31.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-ADL



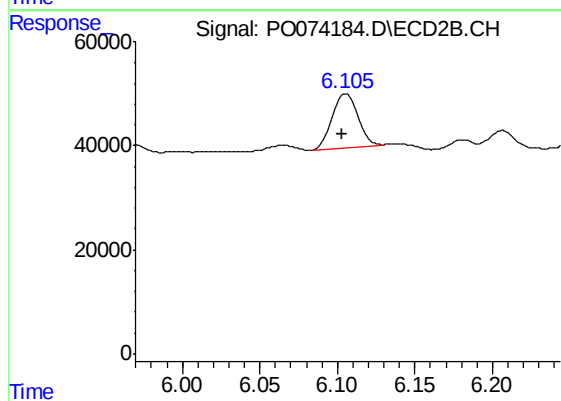
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



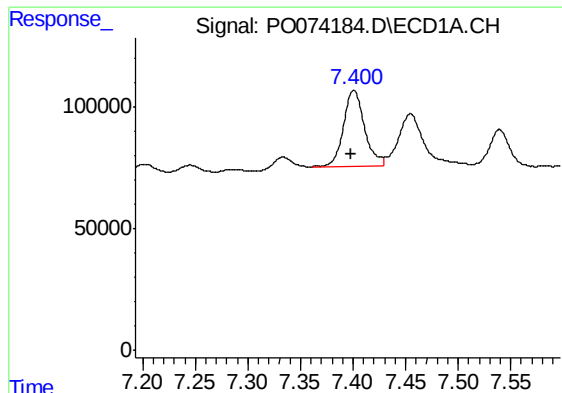
#26 AR-1254-1

R.T.: 7.171 min
Delta R.T.: 0.003 min
Response: 127027
Conc: 32.91 ng/ml



#26 AR-1254-1

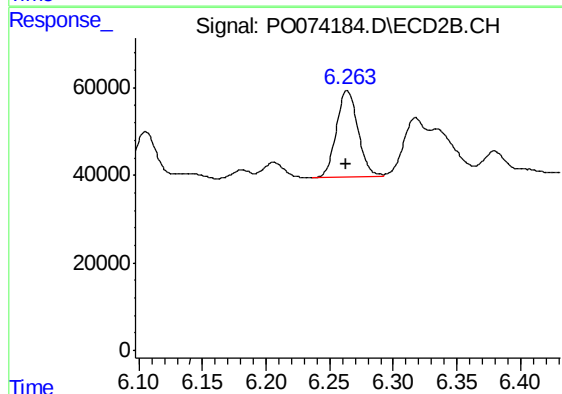
R.T.: 6.105 min
Delta R.T.: 0.002 min
Response: 115595
Conc: 33.42 ng/ml



#27 AR-1254-2

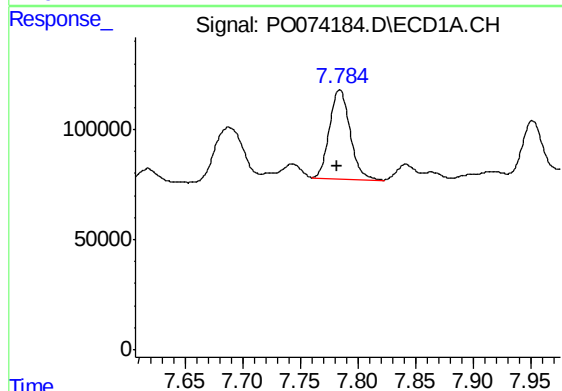
R.T.: 7.401 min
Delta R.T.: 0.002 min
Response: 431361
Conc: 71.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-ADL



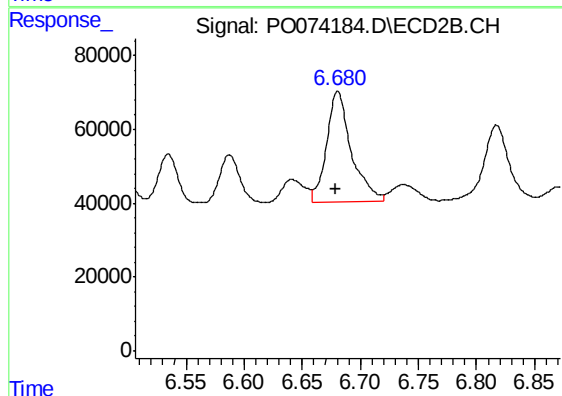
#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: 0.001 min
Response: 234312
Conc: 77.20 ng/ml



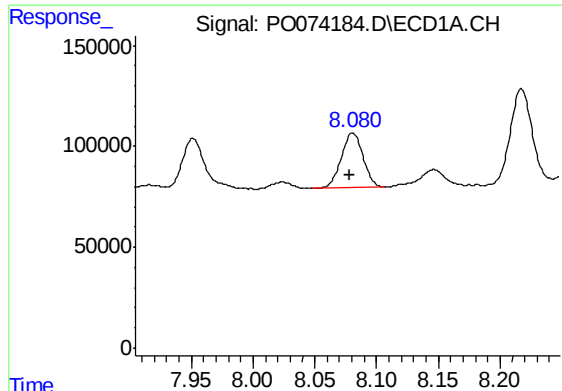
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: 0.003 min
Response: 498139
Conc: 82.92 ng/ml



#28 AR-1254-3

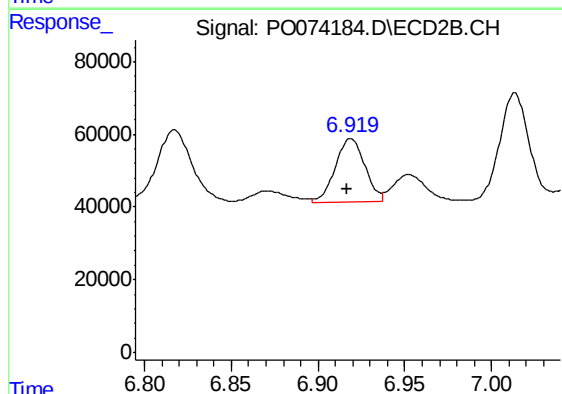
R.T.: 6.681 min
Delta R.T.: 0.002 min
Response: 445663
Conc: 92.10 ng/ml



#29 AR-1254-4

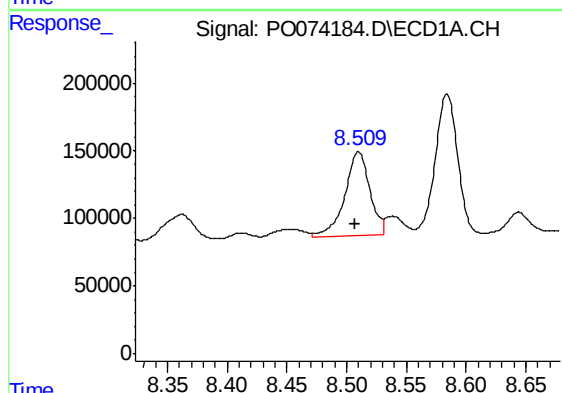
R.T.: 8.081 min
Delta R.T.: 0.003 min
Response: 337052
Conc: 64.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-ADL



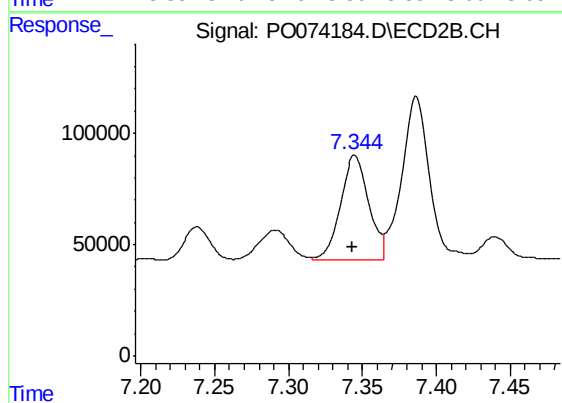
#29 AR-1254-4

R.T.: 6.919 min
Delta R.T.: 0.002 min
Response: 205605
Conc: 57.79 ng/ml



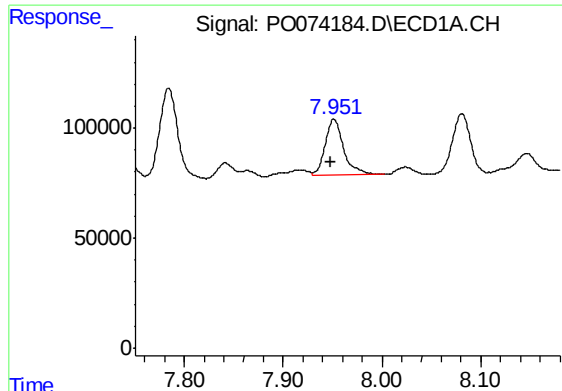
#30 AR-1254-5

R.T.: 8.510 min
Delta R.T.: 0.003 min
Response: 909778
Conc: 178.18 ng/ml



#30 AR-1254-5

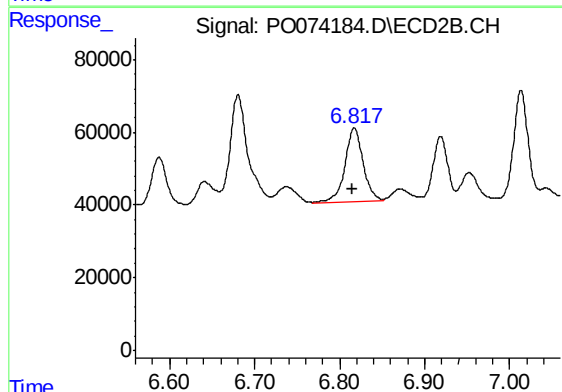
R.T.: 7.345 min
Delta R.T.: 0.001 min
Response: 619547
Conc: 135.01 ng/ml



#31 AR-1260-1

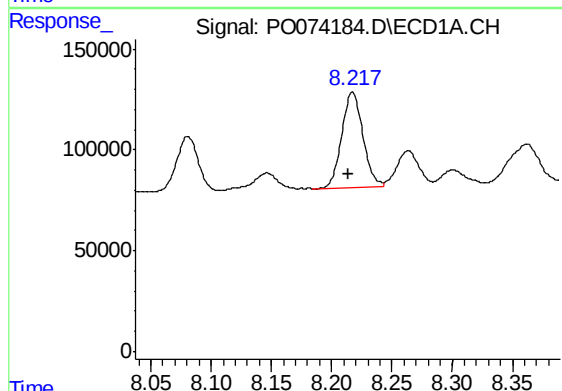
R.T.: 7.951 min
Delta R.T.: 0.003 min
Response: 336708
Conc: 73.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-ADL



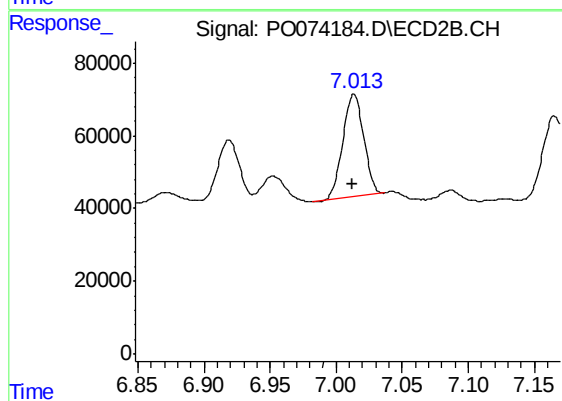
#31 AR-1260-1

R.T.: 6.817 min
Delta R.T.: 0.002 min
Response: 302265
Conc: 87.73 ng/ml



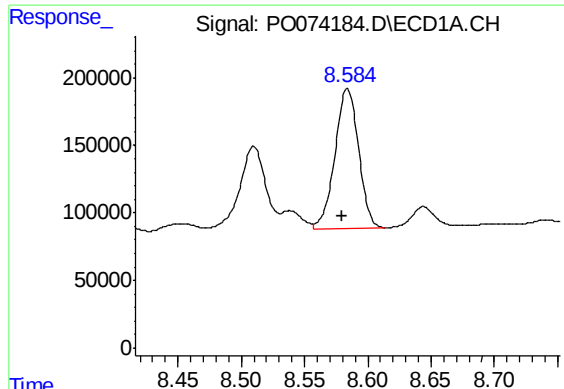
#32 AR-1260-2

R.T.: 8.217 min
Delta R.T.: 0.003 min
Response: 579189
Conc: 90.49 ng/ml



#32 AR-1260-2

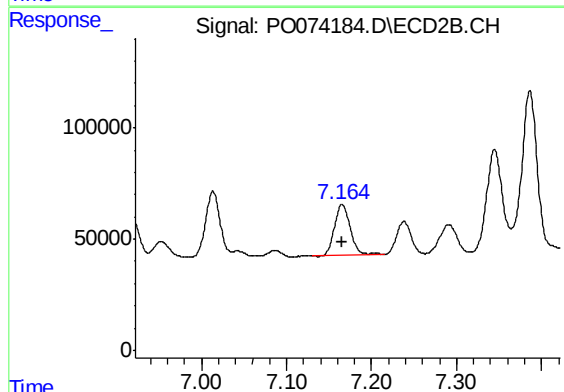
R.T.: 7.013 min
Delta R.T.: 0.001 min
Response: 311273
Conc: 65.92 ng/ml



#33 AR-1260-3

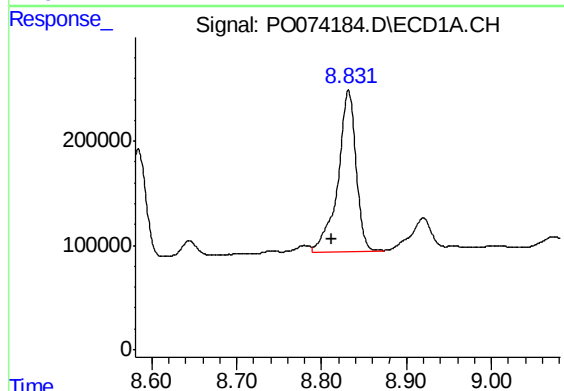
R.T.: 8.584 min
Delta R.T.: 0.004 min
Response: 1344096
Conc: 254.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-ADL



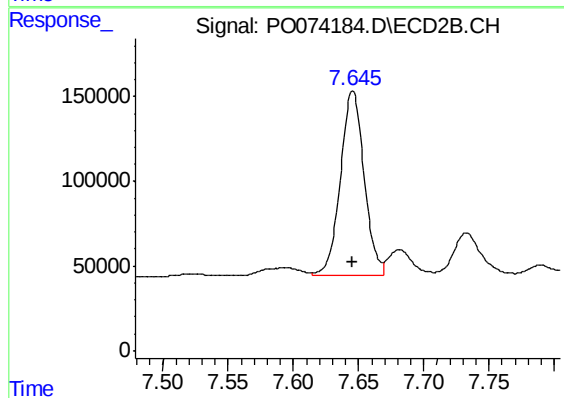
#33 AR-1260-3

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 295483
Conc: 75.41 ng/ml



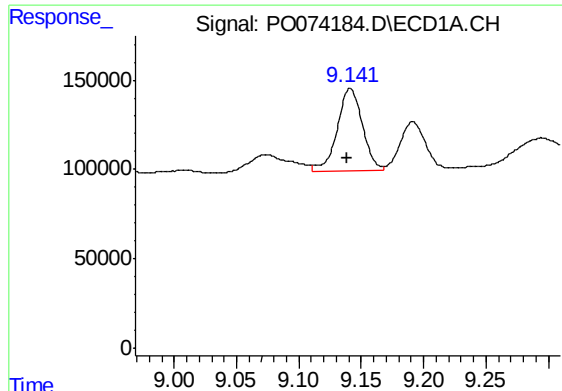
#34 AR-1260-4

R.T.: 8.832 min
Delta R.T.: 0.020 min
Response: 2299023
Conc: 452.49 ng/ml



#34 AR-1260-4

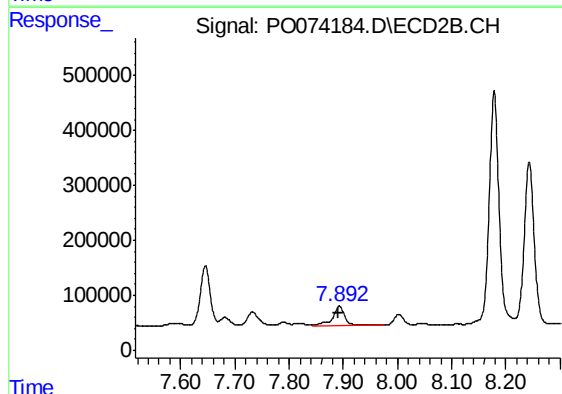
R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 1378390
Conc: 425.29 ng/ml



#35 AR-1260-5

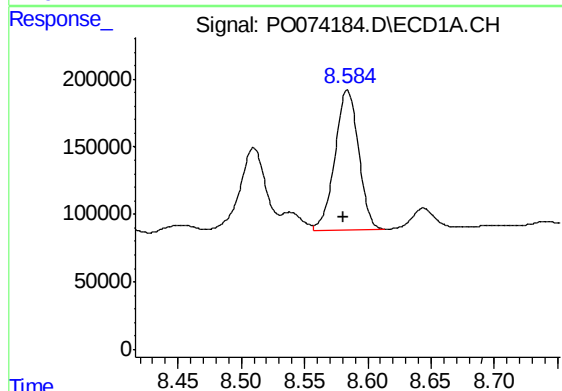
R.T.: 9.141 min
Delta R.T.: 0.003 min
Response: 657855
Conc: 54.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-ADL



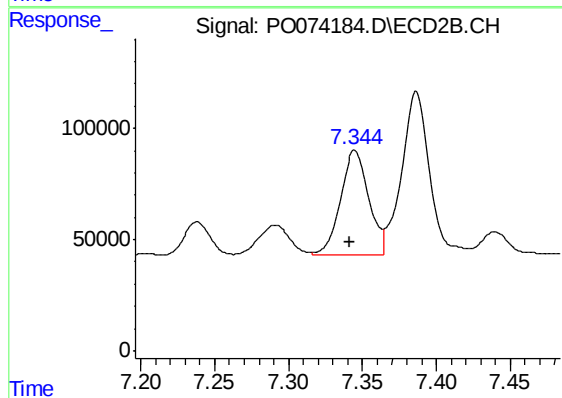
#35 AR-1260-5

R.T.: 7.893 min
Delta R.T.: 0.001 min
Response: 551625
Conc: 64.23 ng/ml



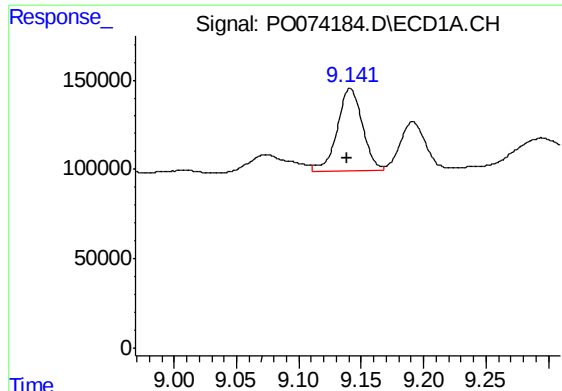
#36 AR-1262-1

R.T.: 8.584 min
Delta R.T.: 0.003 min
Response: 1344096
Conc: 180.27 ng/ml



#36 AR-1262-1

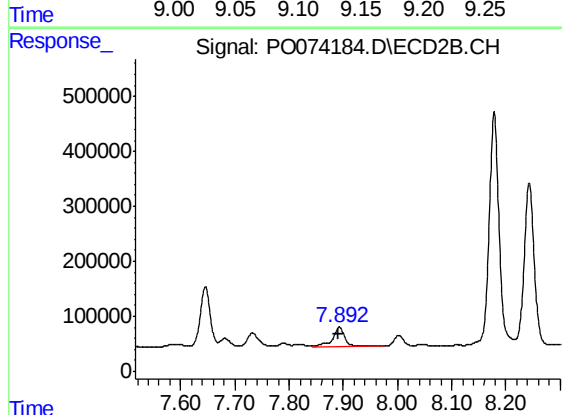
R.T.: 7.345 min
Delta R.T.: 0.003 min
Response: 619547
Conc: 256.51 ng/ml



#37 AR-1262-2

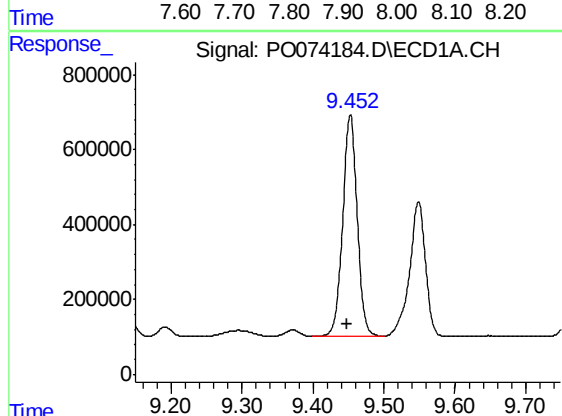
R.T.: 9.141 min
Delta R.T.: 0.003 min
Response: 657855
Conc: 51.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-ADL



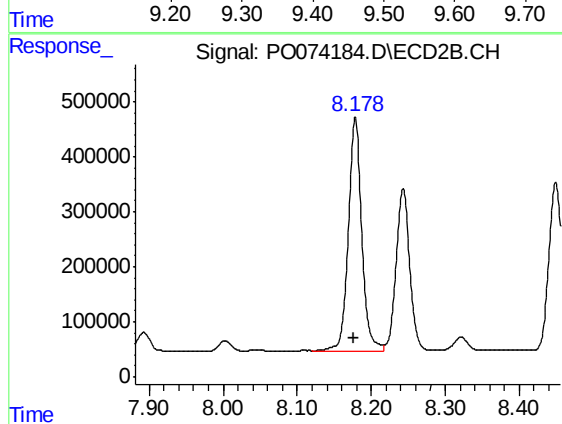
#37 AR-1262-2

R.T.: 7.893 min
Delta R.T.: 0.001 min
Response: 551625
Conc: 60.89 ng/ml



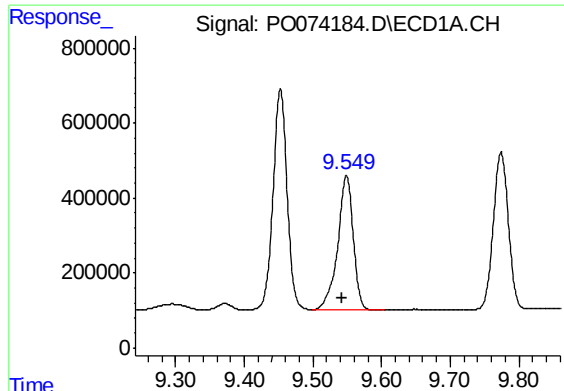
#38 AR-1262-3

R.T.: 9.453 min
Delta R.T.: 0.004 min
Response: 8391526
Conc: 994.15 ng/ml



#38 AR-1262-3

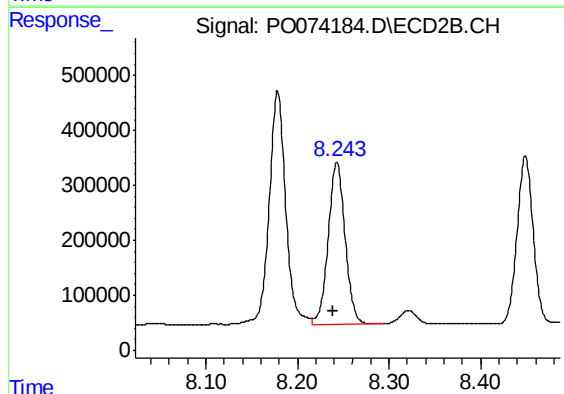
R.T.: 8.178 min
Delta R.T.: 0.002 min
Response: 5340614
Conc: 1482.78 ng/ml



#39 AR-1262-4

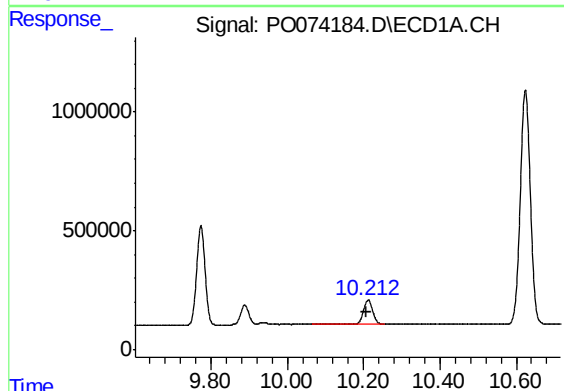
R.T.: 9.549 min
Delta R.T.: 0.006 min
Response: 5634749
Conc: 1725.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-ADL



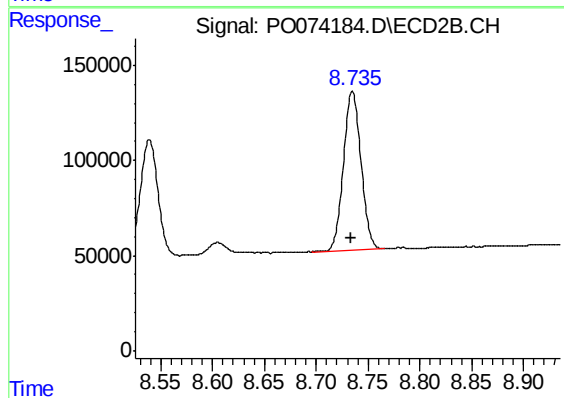
#39 AR-1262-4

R.T.: 8.243 min
Delta R.T.: 0.004 min
Response: 3753067
Conc: 617.66 ng/ml



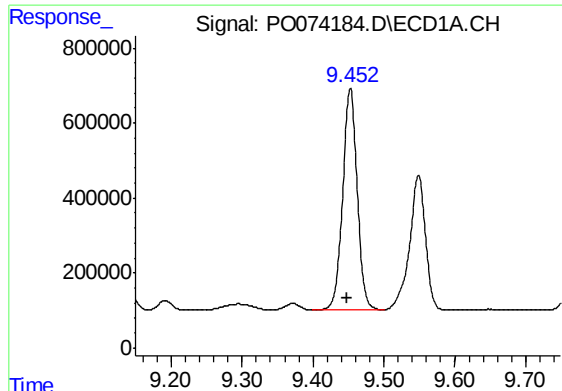
#40 AR-1262-5

R.T.: 10.212 min
Delta R.T.: 0.006 min
Response: 1744011
Conc: 381.42 ng/ml



#40 AR-1262-5

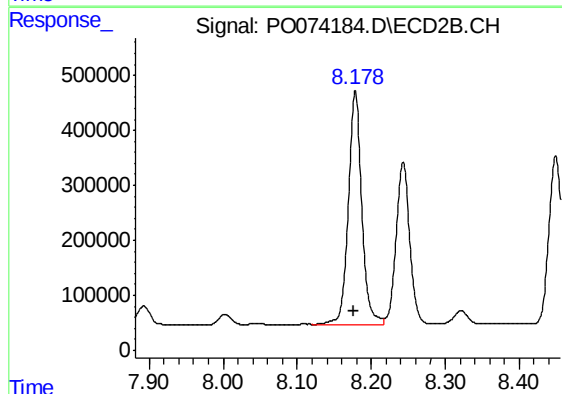
R.T.: 8.735 min
Delta R.T.: 0.002 min
Response: 984348
Conc: 353.63 ng/ml



#41 AR-1268-1

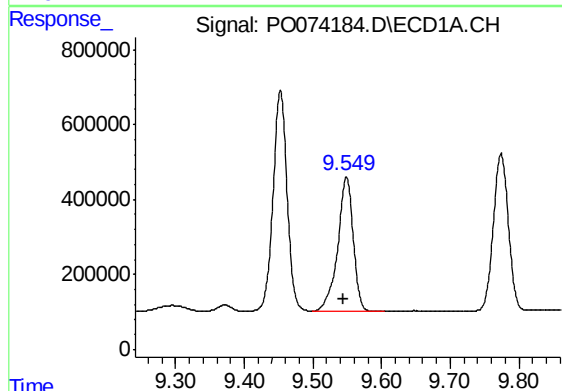
R.T.: 9.453 min
Delta R.T.: 0.004 min
Response: 8391526
Conc: 536.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-ADL



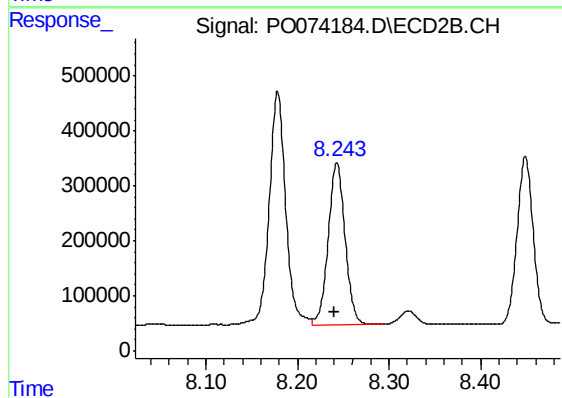
#41 AR-1268-1

R.T.: 8.178 min
Delta R.T.: 0.002 min
Response: 5340614
Conc: 502.56 ng/ml



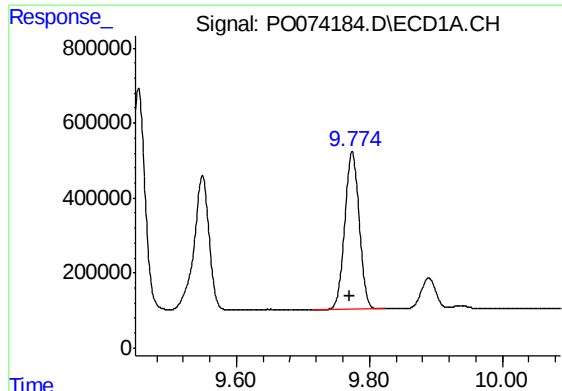
#42 AR-1268-2

R.T.: 9.549 min
Delta R.T.: 0.005 min
Response: 5634749
Conc: 421.70 ng/ml



#42 AR-1268-2

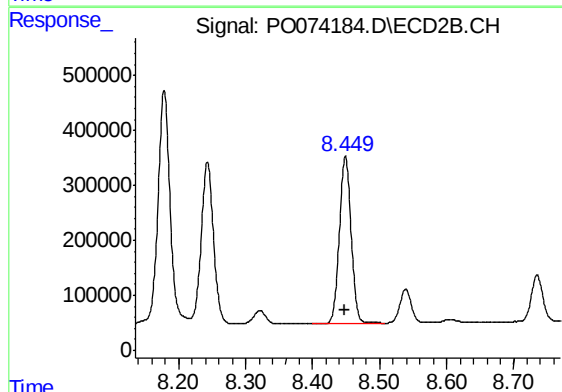
R.T.: 8.243 min
Delta R.T.: 0.002 min
Response: 3753067
Conc: 427.51 ng/ml



#43 AR-1268-3

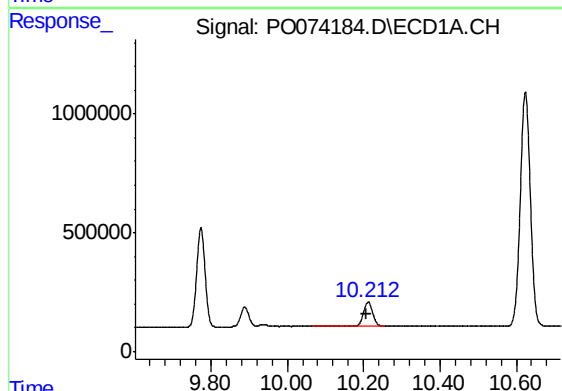
R.T.: 9.774 min
Delta R.T.: 0.004 min
Response: 6337560
Conc: 537.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-ADL



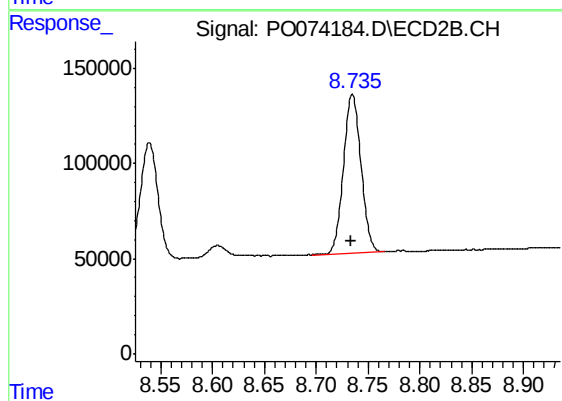
#43 AR-1268-3

R.T.: 8.449 min
Delta R.T.: 0.002 min
Response: 3685748
Conc: 490.01 ng/ml



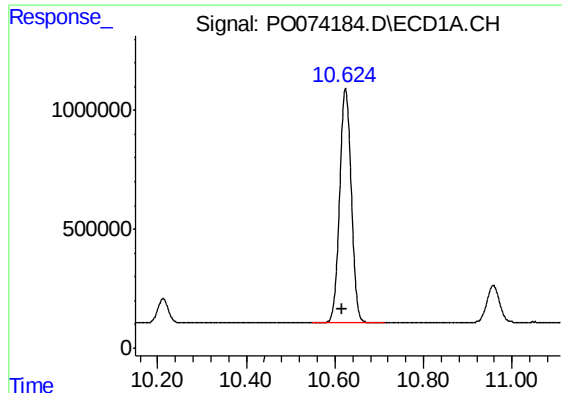
#44 AR-1268-4

R.T.: 10.212 min
Delta R.T.: 0.005 min
Response: 1744011
Conc: 350.06 ng/ml



#44 AR-1268-4

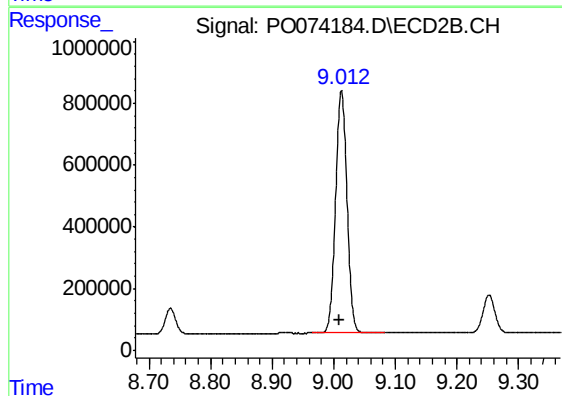
R.T.: 8.735 min
Delta R.T.: 0.001 min
Response: 984348
Conc: 319.82 ng/ml



#45 AR-1268-5

R.T.: 10.624 min
Delta R.T.: 0.007 min
Response: 17866267
Conc: 495.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-ADL



#45 AR-1268-5

R.T.: 9.013 min
Delta R.T.: 0.002 min
Response: 9959406
Conc: 461.47 ng/ml