

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070920\
 Data File : P0069491.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2020 22:17
 Operator : DD\AJ
 Sample : L3263-01 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:27:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 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...	4.394	3.564	154584	191572	4.140	4.814
2)	SA Decachlor...	10.055	8.775	203100	200366	3.376	3.530
Target Compounds							
6)	L1 AR-1016-4	0.000	5.059	0	116389	N.D.	106.580 #
7)	L1 AR-1016-5	6.205	5.280	47731	58298	36.226	42.382
14)	L3 AR-1232-4	0.000	5.100	0	44207	N.D.	100.829 #
15)	L3 AR-1232-5	5.993	5.280	90667	58298	285.697	111.439 #
19)	L4 AR-1242-4	0.000	5.100	0	44207	N.D.	48.865 #
20)	L4 AR-1242-5	6.669	5.656	90637	415133	76.350	327.533 #
22)	L5 AR-1248-2	5.993	5.059	90667	116389	71.210	85.493
23)	L5 AR-1248-3	6.205	5.100	47731	44207	30.201	35.003
24)	L5 AR-1248-4	6.630	5.280	116148	58298	57.242	35.890 #
25)	L5 AR-1248-5	6.669	5.698	90637	64504	47.225	39.089
26)	L6 AR-1254-1	6.597	5.656	255726	415133	128.468	159.477
27)	L6 AR-1254-2	6.826	5.817	563428	525736	175.509	227.732 #
28)	L6 AR-1254-3	7.202	6.229	798450	1001884	227.343	266.777
29)	L6 AR-1254-4	7.498	6.470	747479	731433	249.753	289.432
30)	L6 AR-1254-5	7.921	6.894	1109793	1375586	368.850	383.283
31)	L7 AR-1260-1	7.367	6.366	386774	583904	147.095	221.379 #
32)	L7 AR-1260-2	7.634	6.567	694672	693772	195.825	211.958
33)	L7 AR-1260-3	7.991	6.712	190104	554897	65.757	182.254 #
34)	L7 AR-1260-4	8.214	7.193	429724	161282	145.082	59.584 #
35)	L7 AR-1260-5	8.535	7.445	240886	310876	35.600	48.509 #
36)	L8 AR-1262-1	7.991	6.894	190104	1375586	47.771	712.370 #
37)	L8 AR-1262-2	8.535	7.445	240886	310876	33.372	47.613 #
38)	L8 AR-1262-3	8.826f	7.728	210697	52417	44.003	19.449 #
39)	L8 AR-1262-4	8.871	7.786	115149	302570	59.404	60.767
40)	L8 AR-1262-5	0.000	8.288	0	44453	N.D.	17.890 #
41)	L9 AR-1268-1	8.826f	7.728	210697	52417	22.986	6.696 #
42)	L9 AR-1268-2	8.871f	7.786	115149	302570	13.892	42.359 #
44)	L9 AR-1268-4	0.000	8.288	0	44453	N.D.	15.371 #
45)	L9 AR-1268-5	9.786	8.557	108783	54171	4.897	2.809 #

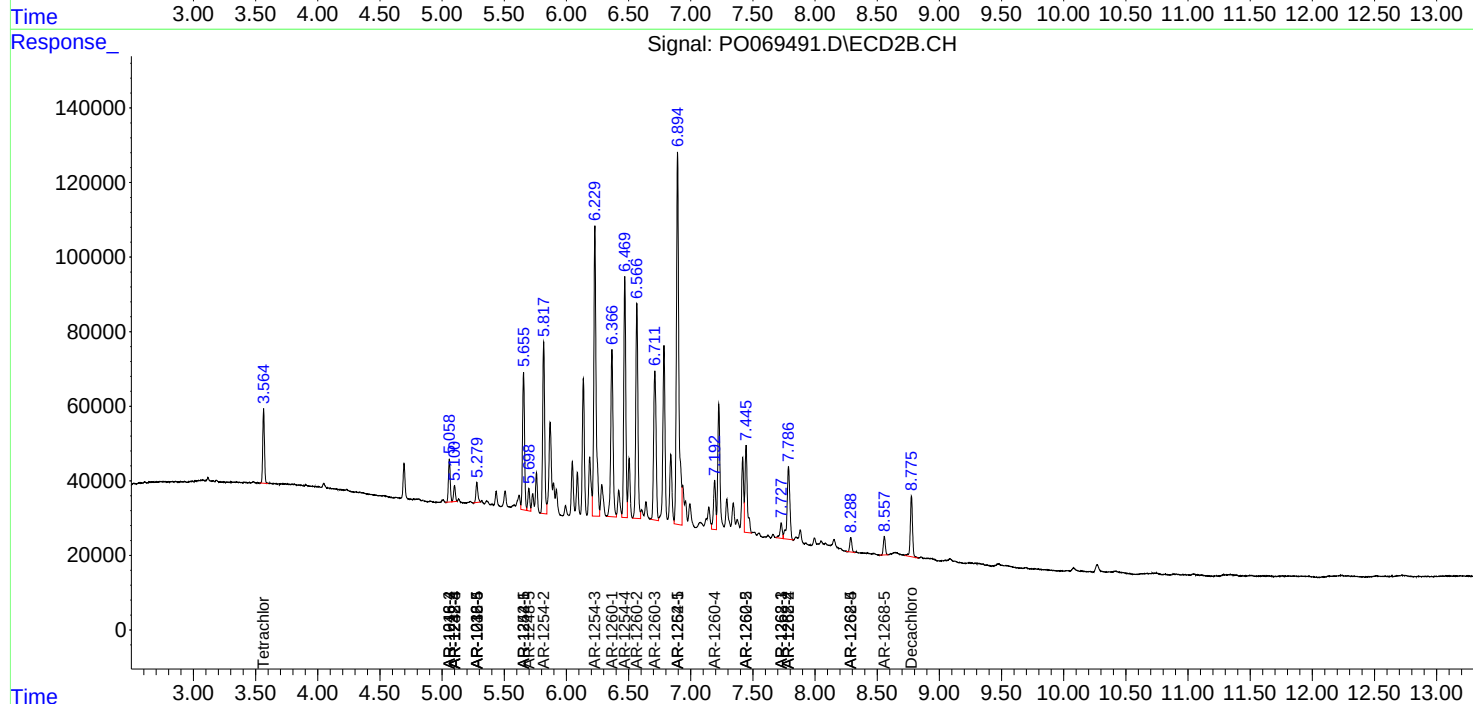
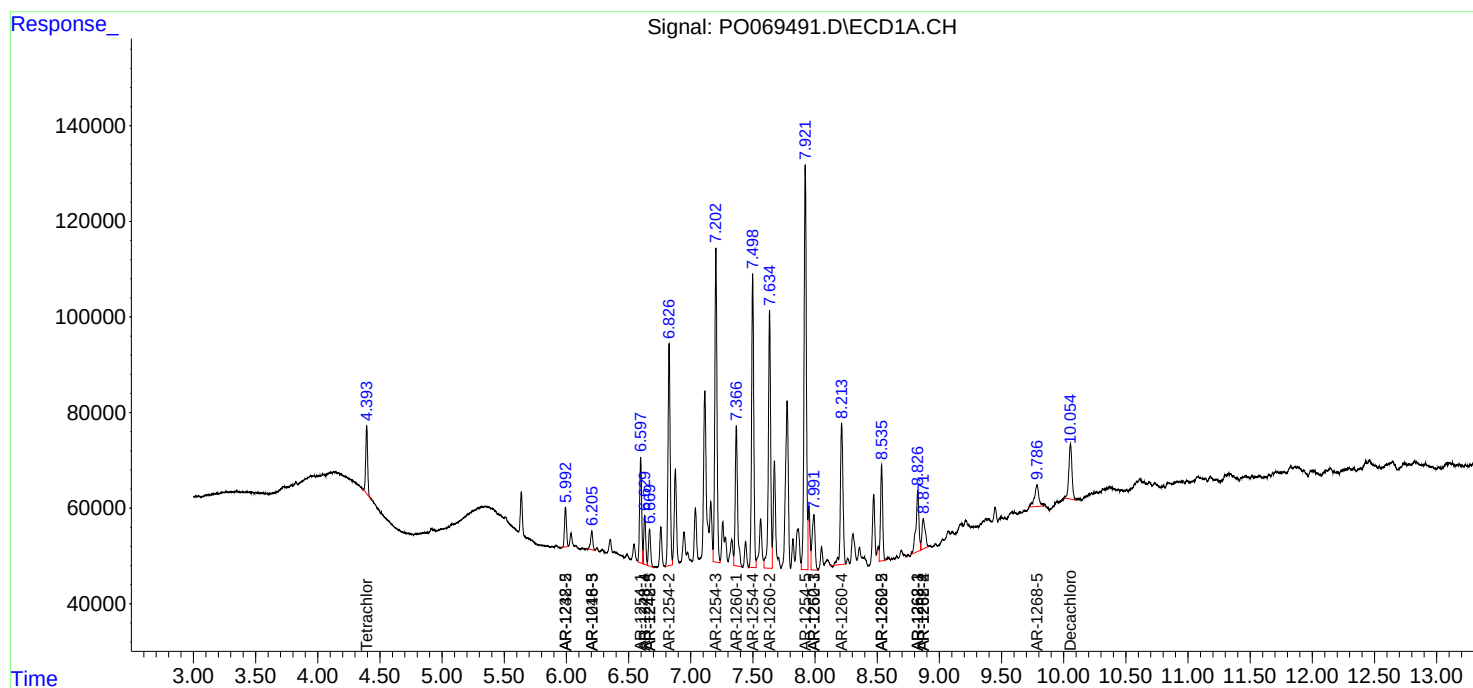
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

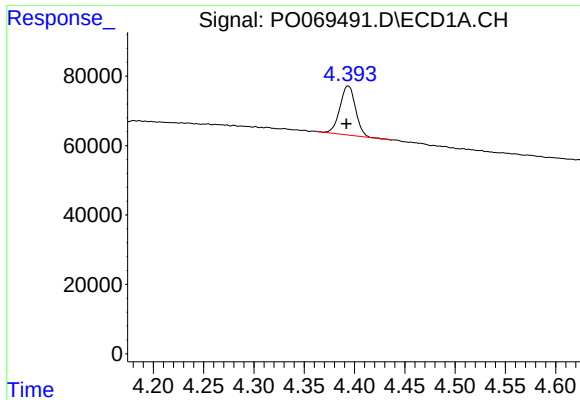
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070920\
Data File : P0069491.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2020 22:17
Operator : DD\AJ
Sample : L3263-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 02:27:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
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QLast Update : Wed Jul 08 16:12:41 2020
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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

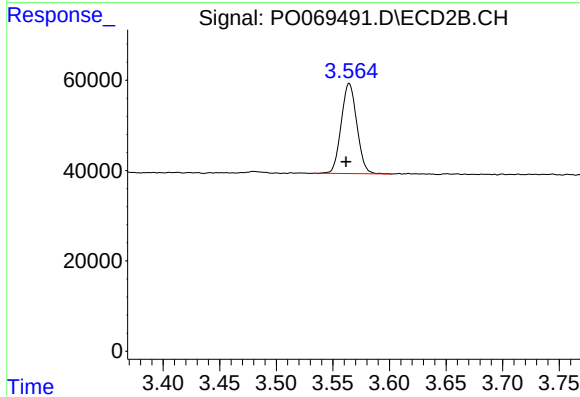




#1 Tetrachloro-m-xylene

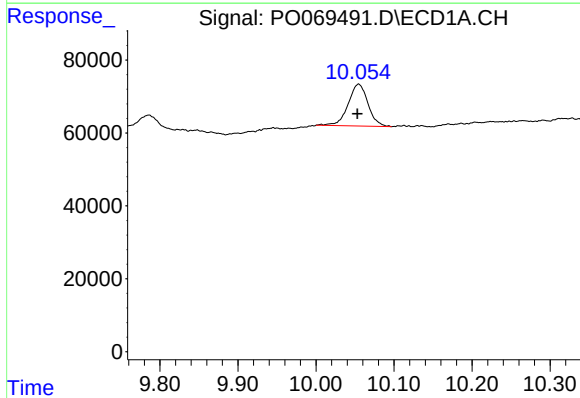
R.T.: 4.394 min
Delta R.T.: 0.002 min
Response: 154584
Conc: 4.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



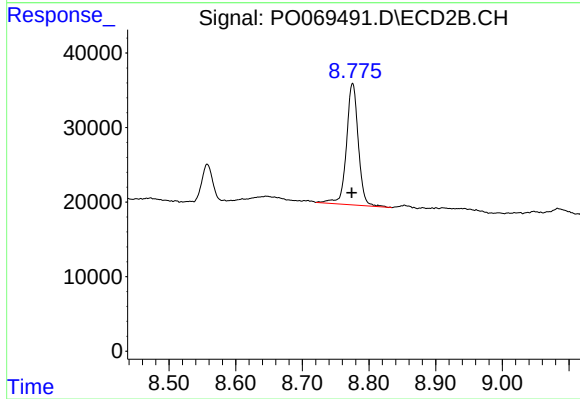
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.003 min
Response: 191572
Conc: 4.81 ng/ml



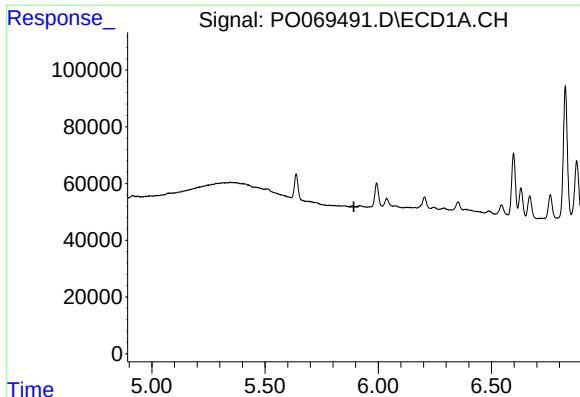
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: 0.001 min
Response: 203100
Conc: 3.38 ng/ml



#2 Decachlorobiphenyl

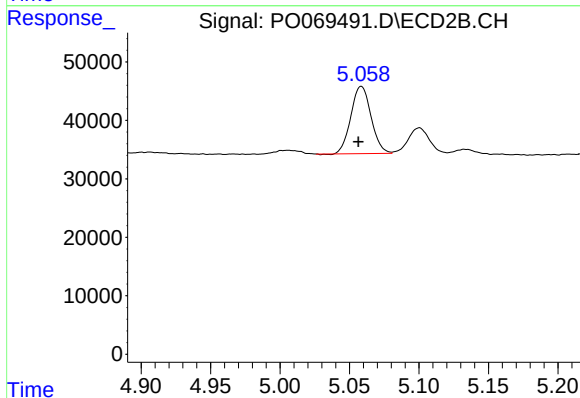
R.T.: 8.775 min
Delta R.T.: 0.001 min
Response: 200366
Conc: 3.53 ng/ml



#6 AR-1016-4

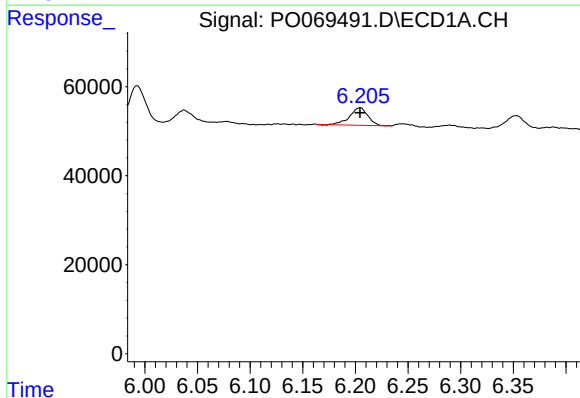
R.T.: 0.000 min
Exp R.T.: 5.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



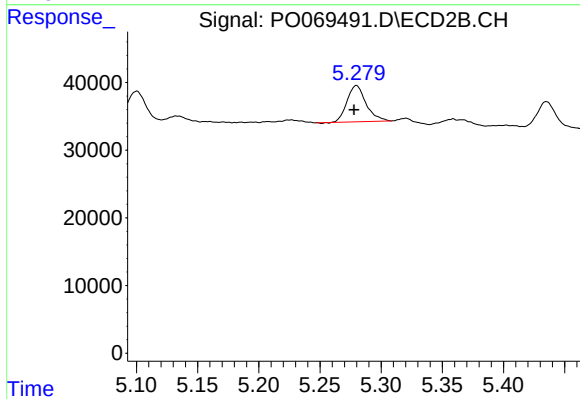
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.002 min
Response: 116389
Conc: 106.58 ng/ml



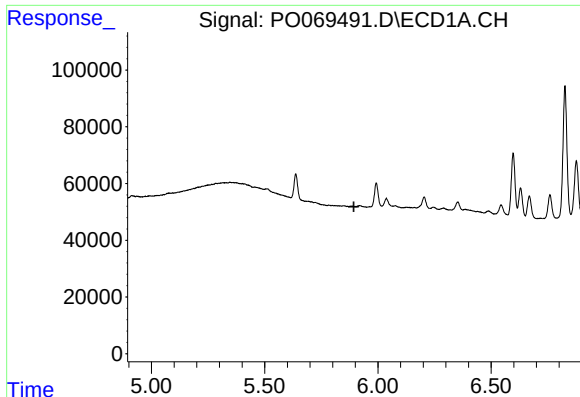
#7 AR-1016-5

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 47731
Conc: 36.23 ng/ml



#7 AR-1016-5

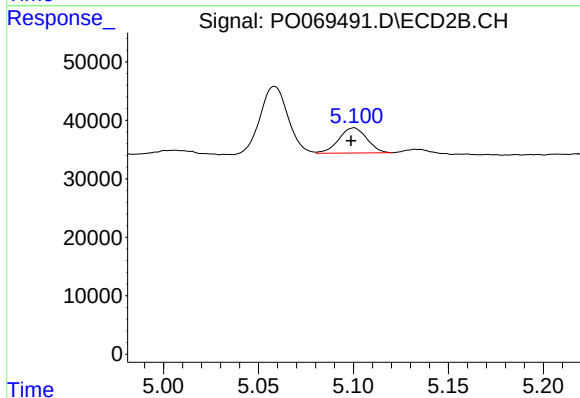
R.T.: 5.280 min
Delta R.T.: 0.002 min
Response: 58298
Conc: 42.38 ng/ml



#14 AR-1232-4

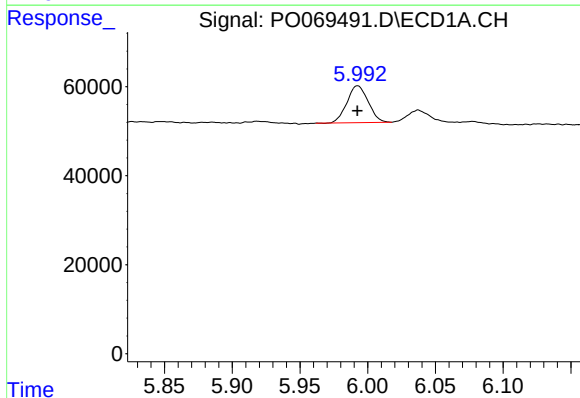
R.T.: 0.000 min
Exp R.T.: 5.894 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



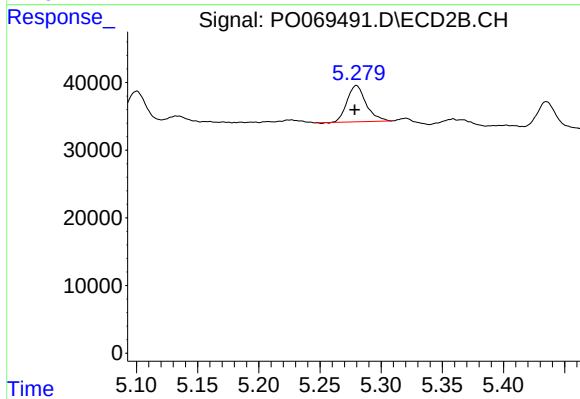
#14 AR-1232-4

R.T.: 5.100 min
Delta R.T.: 0.002 min
Response: 44207
Conc: 100.83 ng/ml



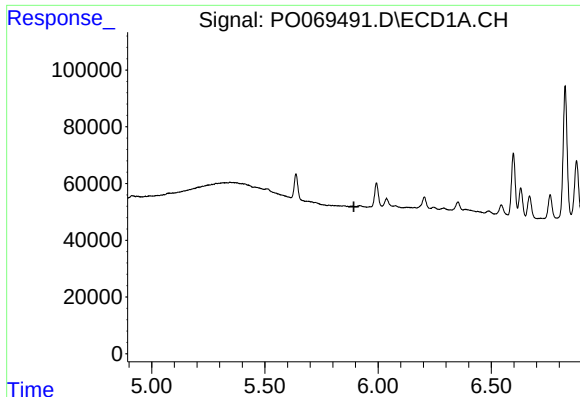
#15 AR-1232-5

R.T.: 5.993 min
Delta R.T.: 0.000 min
Response: 90667
Conc: 285.70 ng/ml



#15 AR-1232-5

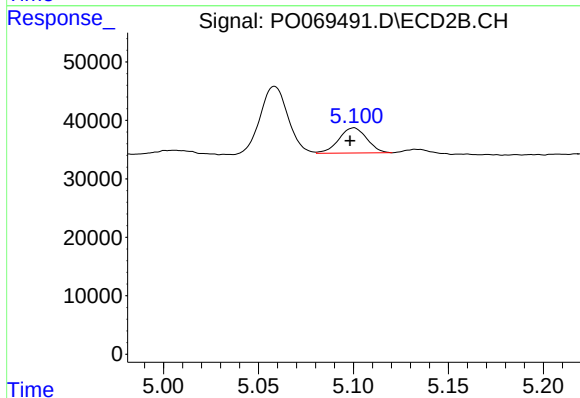
R.T.: 5.280 min
Delta R.T.: 0.002 min
Response: 58298
Conc: 111.44 ng/ml



#19 AR-1242-4

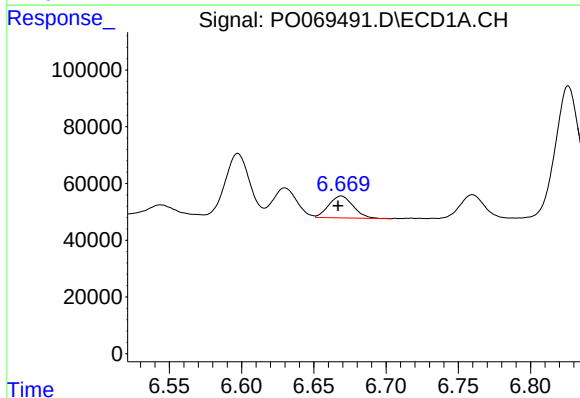
R.T.: 0.000 min
Exp R.T.: 5.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



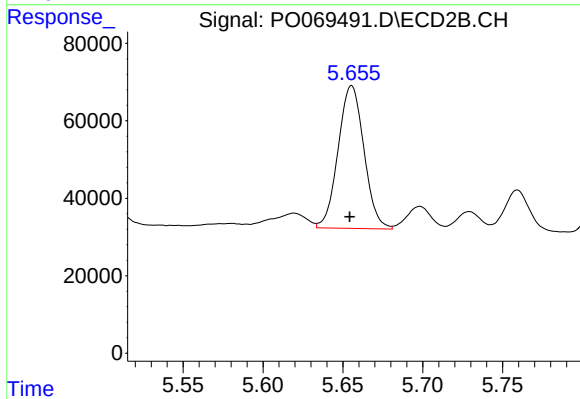
#19 AR-1242-4

R.T.: 5.100 min
Delta R.T.: 0.002 min
Response: 44207
Conc: 48.86 ng/ml



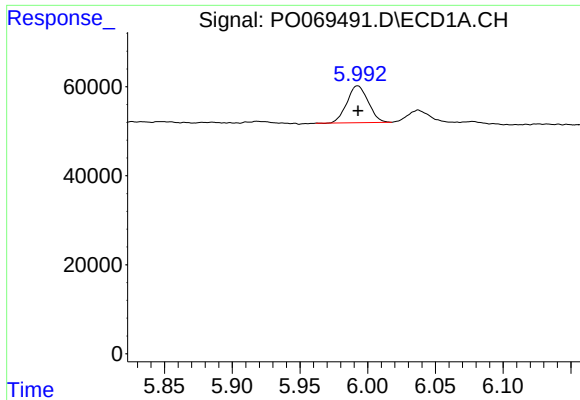
#20 AR-1242-5

R.T.: 6.669 min
Delta R.T.: 0.002 min
Response: 90637
Conc: 76.35 ng/ml



#20 AR-1242-5

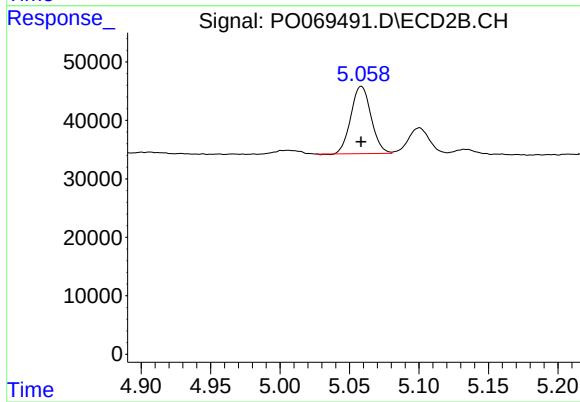
R.T.: 5.656 min
Delta R.T.: 0.001 min
Response: 415133
Conc: 327.53 ng/ml



#22 AR-1248-2

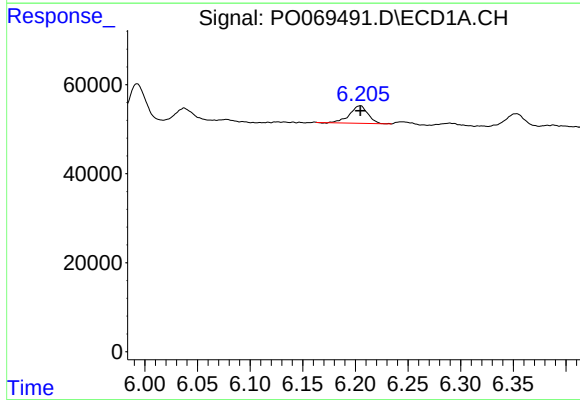
R.T.: 5.993 min
Delta R.T.: 0.000 min
Response: 90667
Conc: 71.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



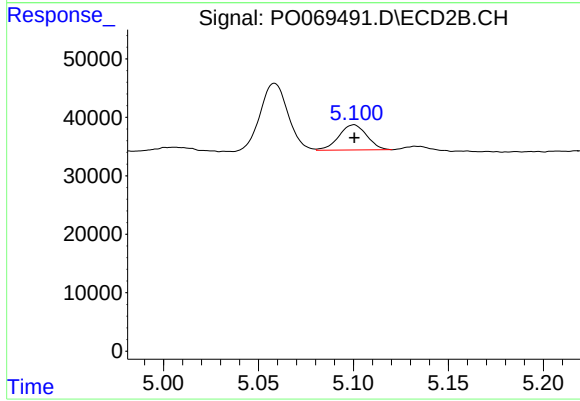
#22 AR-1248-2

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 116389
Conc: 85.49 ng/ml



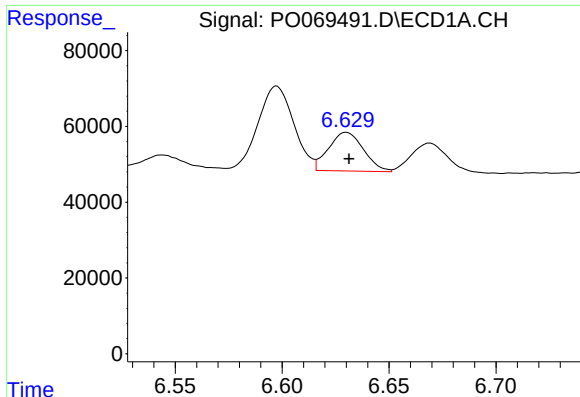
#23 AR-1248-3

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 47731
Conc: 30.20 ng/ml



#23 AR-1248-3

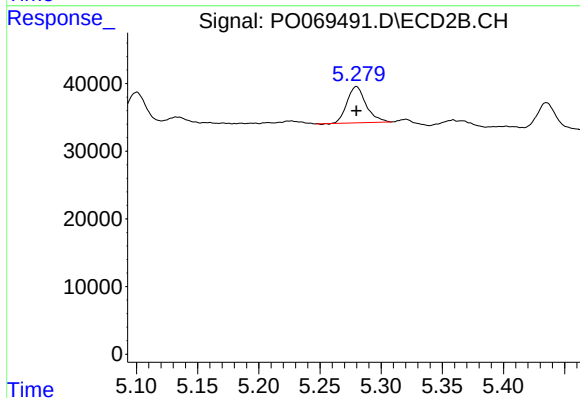
R.T.: 5.100 min
Delta R.T.: 0.000 min
Response: 44207
Conc: 35.00 ng/ml



#24 AR-1248-4

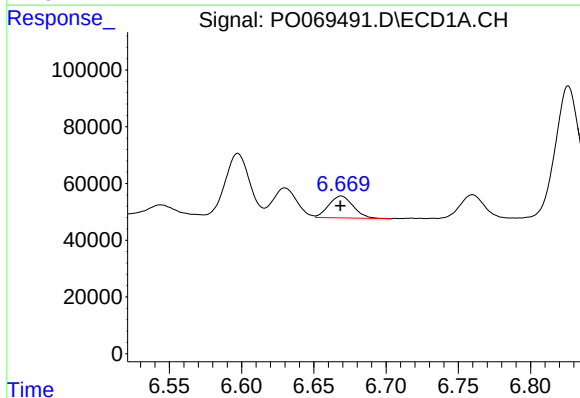
R.T.: 6.630 min
Delta R.T.: -0.001 min
Response: 116148
Conc: 57.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



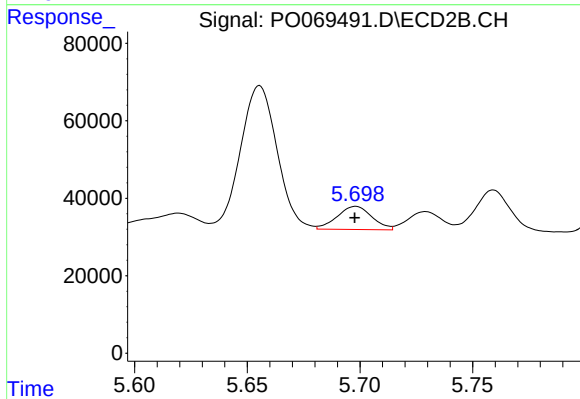
#24 AR-1248-4

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 58298
Conc: 35.89 ng/ml



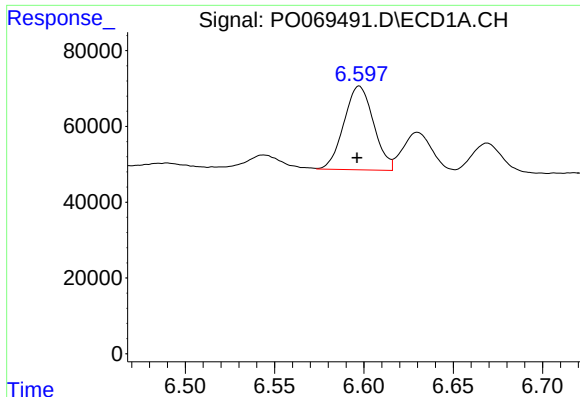
#25 AR-1248-5

R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 90637
Conc: 47.23 ng/ml



#25 AR-1248-5

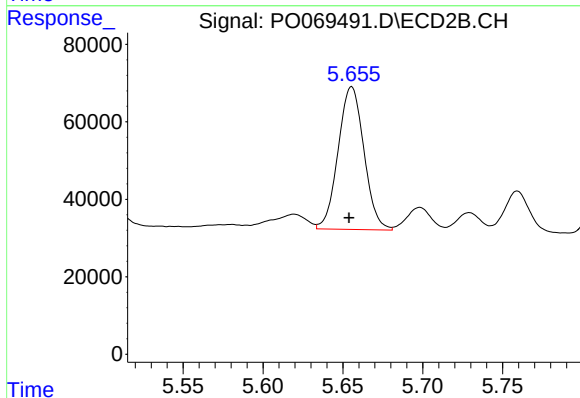
R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 64504
Conc: 39.09 ng/ml



#26 AR-1254-1

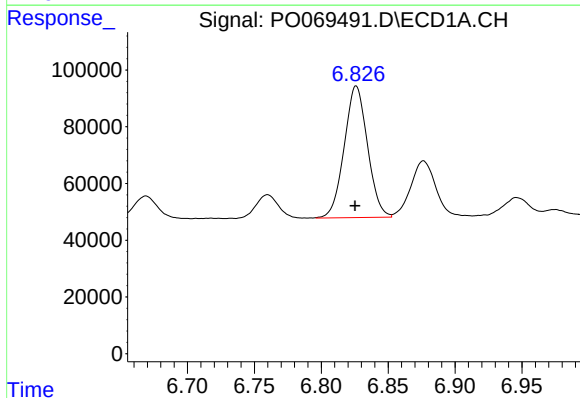
R.T.: 6.597 min
Delta R.T.: 0.001 min
Response: 255726
Conc: 128.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



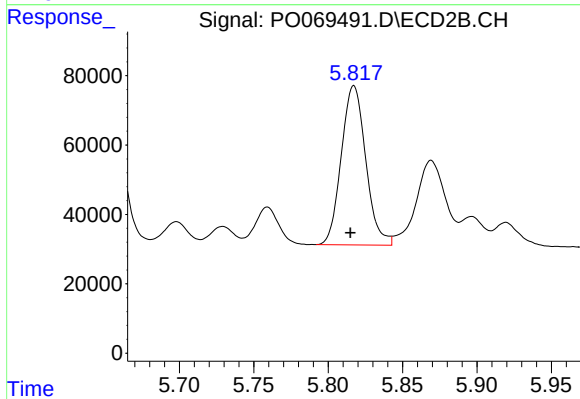
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: 0.002 min
Response: 415133
Conc: 159.48 ng/ml



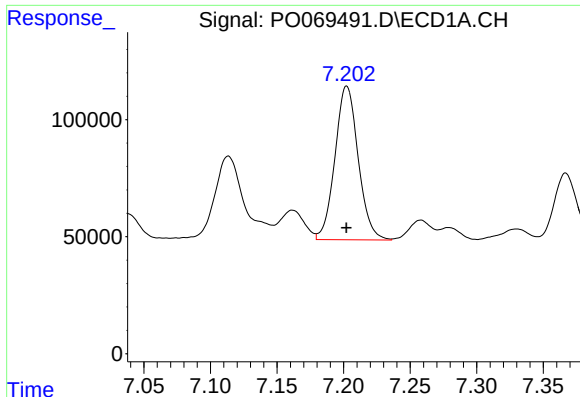
#27 AR-1254-2

R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 563428
Conc: 175.51 ng/ml



#27 AR-1254-2

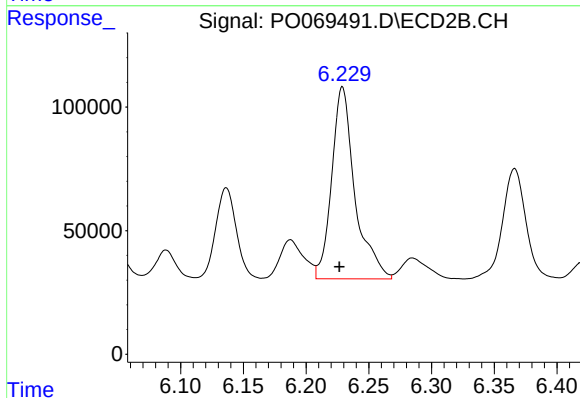
R.T.: 5.817 min
Delta R.T.: 0.002 min
Response: 525736
Conc: 227.73 ng/ml



#28 AR-1254-3

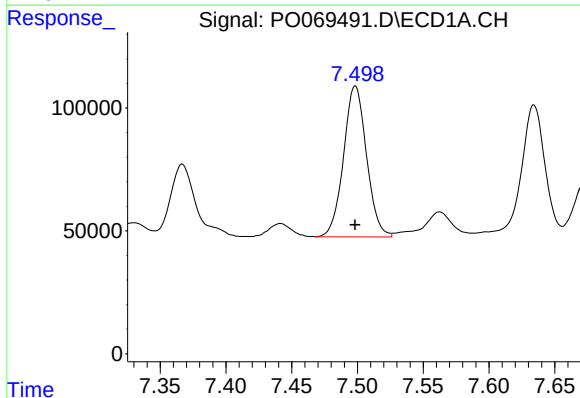
R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 798450
Conc: 227.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



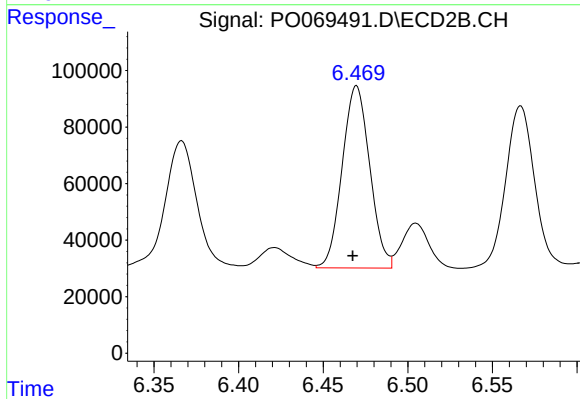
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: 0.002 min
Response: 1001884
Conc: 266.78 ng/ml



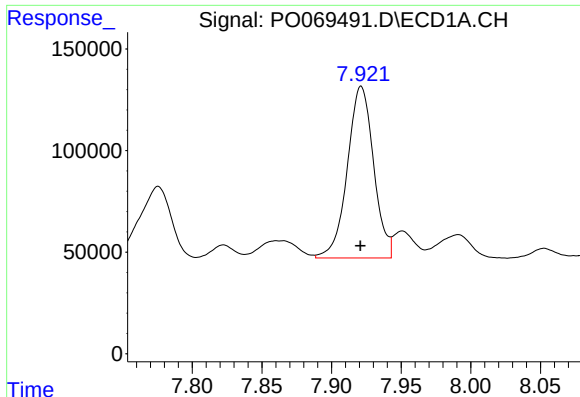
#29 AR-1254-4

R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 747479
Conc: 249.75 ng/ml



#29 AR-1254-4

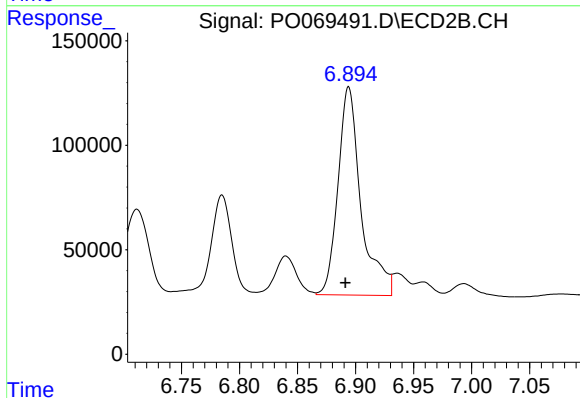
R.T.: 6.470 min
Delta R.T.: 0.002 min
Response: 731433
Conc: 289.43 ng/ml



#30 AR-1254-5

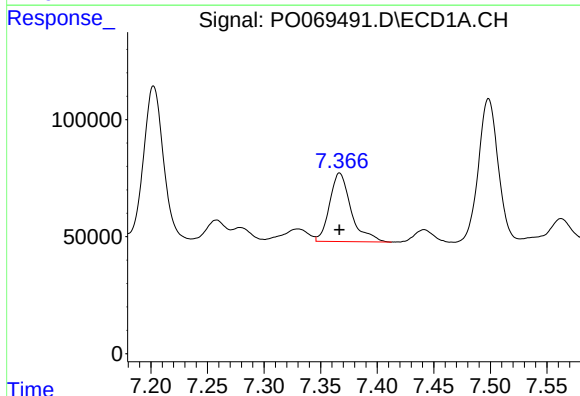
R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 1109793
Conc: 368.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



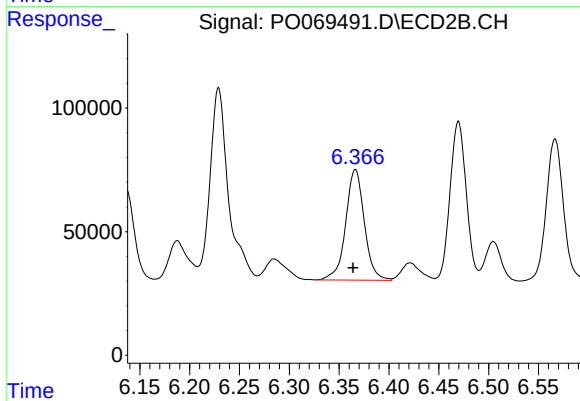
#30 AR-1254-5

R.T.: 6.894 min
Delta R.T.: 0.003 min
Response: 1375586
Conc: 383.28 ng/ml



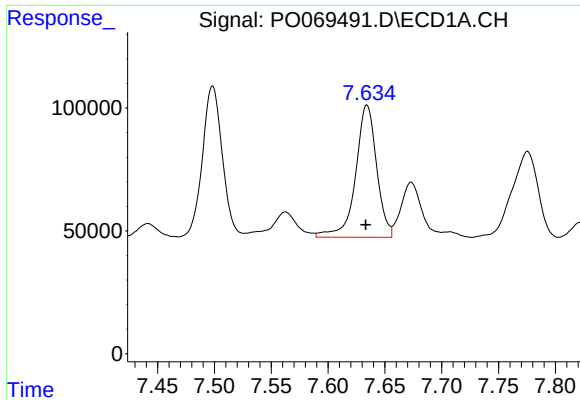
#31 AR-1260-1

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 386774
Conc: 147.10 ng/ml



#31 AR-1260-1

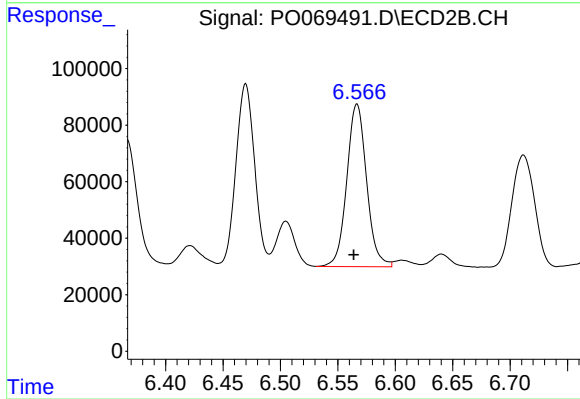
R.T.: 6.366 min
Delta R.T.: 0.003 min
Response: 583904
Conc: 221.38 ng/ml



#32 AR-1260-2

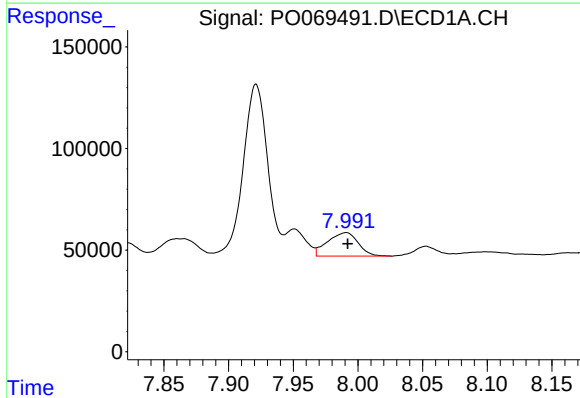
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 694672
Conc: 195.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



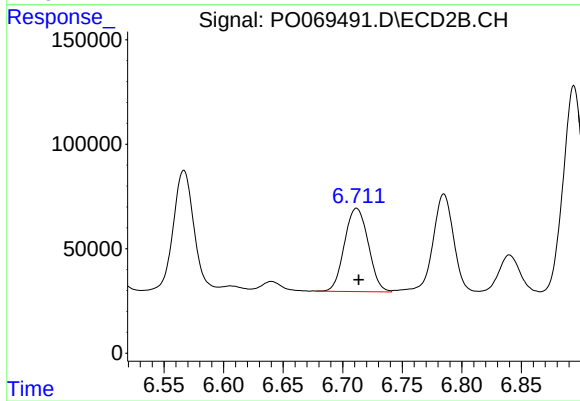
#32 AR-1260-2

R.T.: 6.567 min
Delta R.T.: 0.003 min
Response: 693772
Conc: 211.96 ng/ml



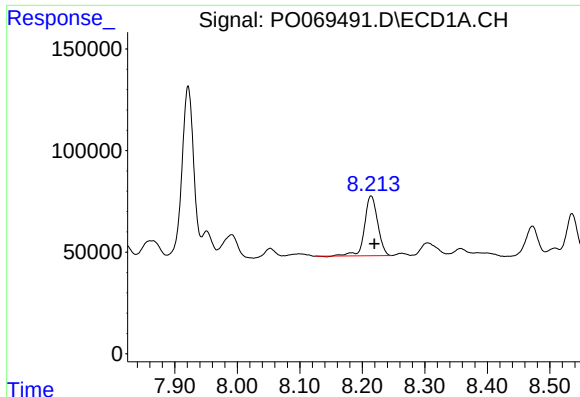
#33 AR-1260-3

R.T.: 7.991 min
Delta R.T.: -0.001 min
Response: 190104
Conc: 65.76 ng/ml



#33 AR-1260-3

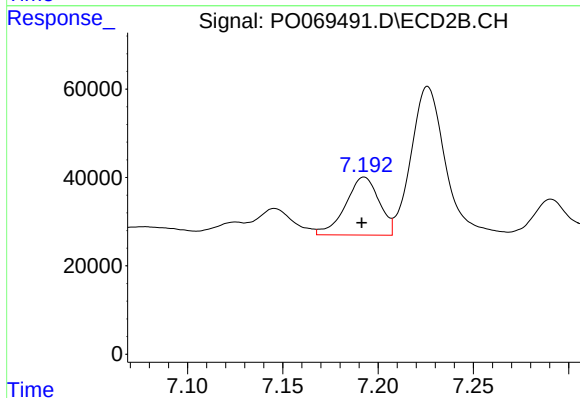
R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 554897
Conc: 182.25 ng/ml



#34 AR-1260-4

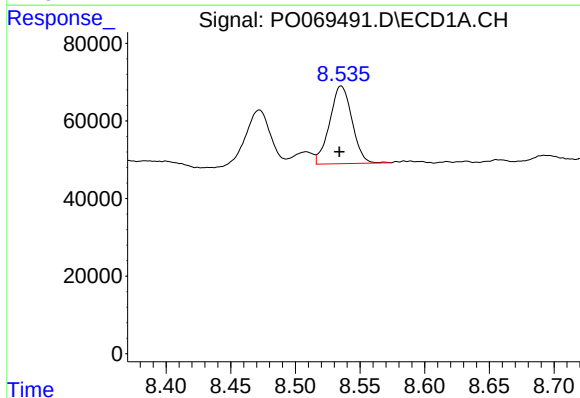
R.T.: 8.214 min
Delta R.T.: -0.005 min
Response: 429724
Conc: 145.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



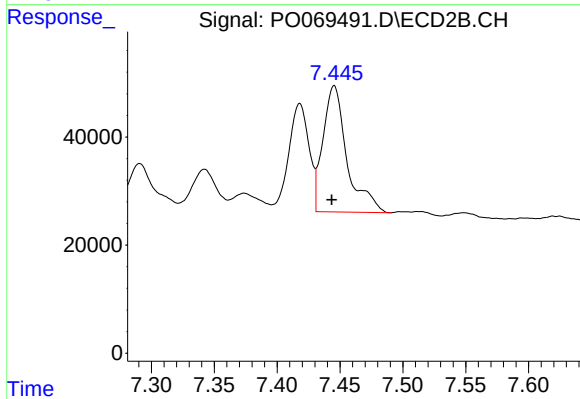
#34 AR-1260-4

R.T.: 7.193 min
Delta R.T.: 0.001 min
Response: 161282
Conc: 59.58 ng/ml



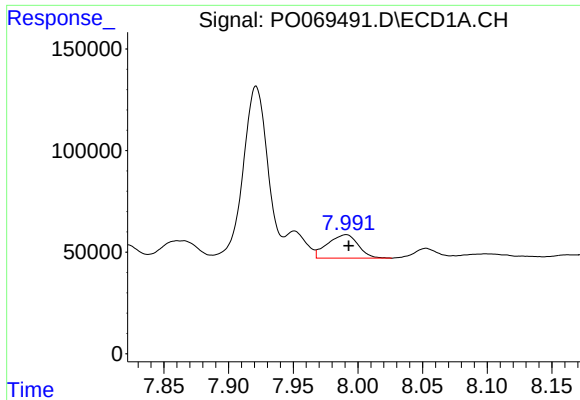
#35 AR-1260-5

R.T.: 8.535 min
Delta R.T.: 0.002 min
Response: 240886
Conc: 35.60 ng/ml



#35 AR-1260-5

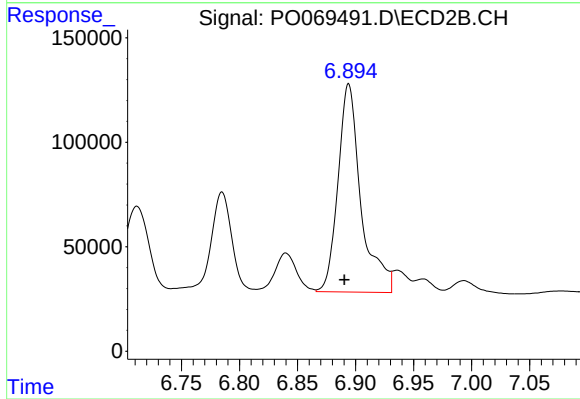
R.T.: 7.445 min
Delta R.T.: 0.002 min
Response: 310876
Conc: 48.51 ng/ml



#36 AR-1262-1

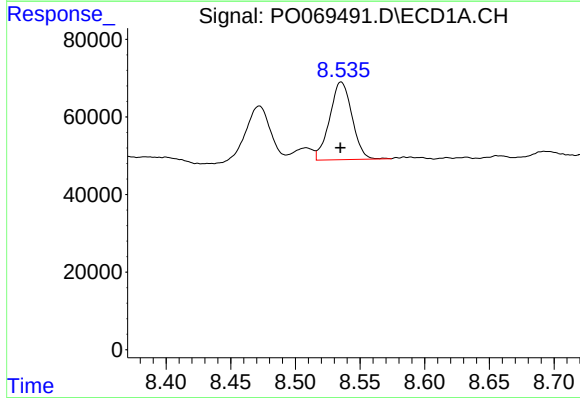
R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 190104
Conc: 47.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



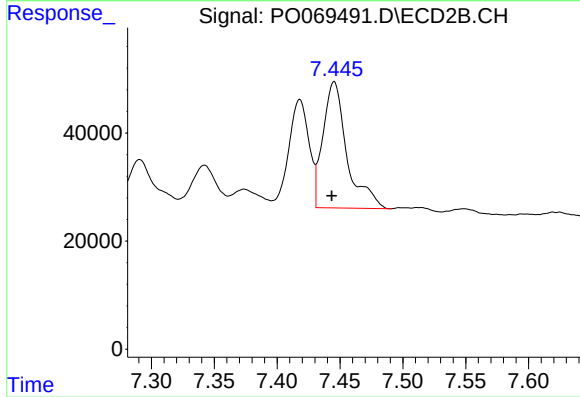
#36 AR-1262-1

R.T.: 6.894 min
Delta R.T.: 0.004 min
Response: 1375586
Conc: 712.37 ng/ml



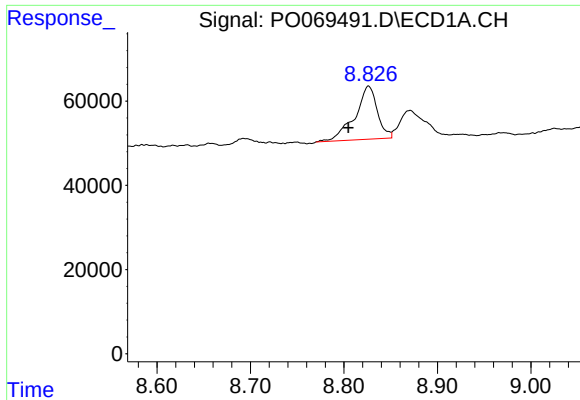
#37 AR-1262-2

R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 240886
Conc: 33.37 ng/ml



#37 AR-1262-2

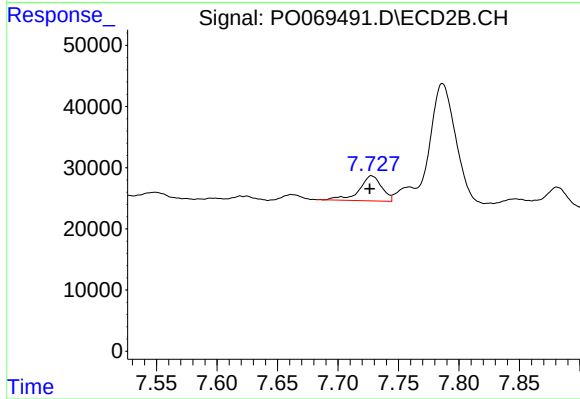
R.T.: 7.445 min
Delta R.T.: 0.002 min
Response: 310876
Conc: 47.61 ng/ml



#38 AR-1262-3

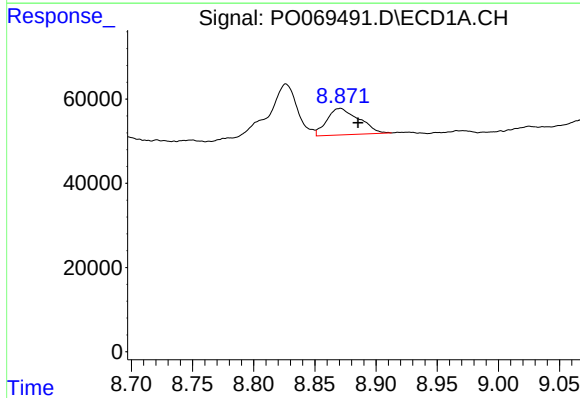
R.T.: 8.826 min
Delta R.T.: 0.022 min
Response: 210697
Conc: 44.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



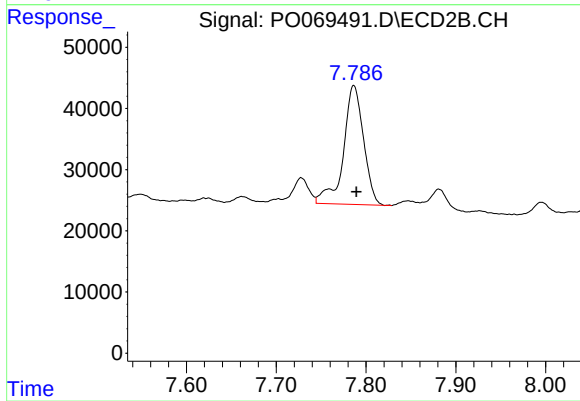
#38 AR-1262-3

R.T.: 7.728 min
Delta R.T.: 0.002 min
Response: 52417
Conc: 19.45 ng/ml



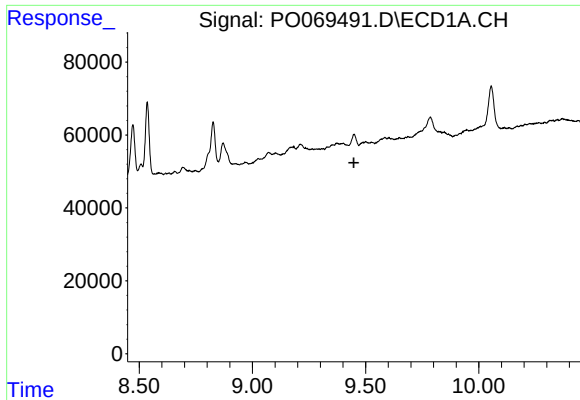
#39 AR-1262-4

R.T.: 8.871 min
Delta R.T.: -0.015 min
Response: 115149
Conc: 59.40 ng/ml



#39 AR-1262-4

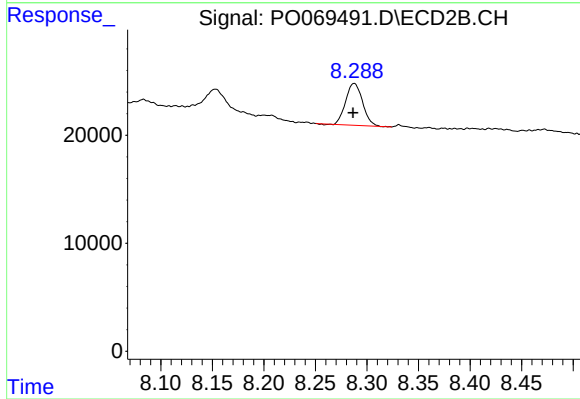
R.T.: 7.786 min
Delta R.T.: -0.003 min
Response: 302570
Conc: 60.77 ng/ml



#40 AR-1262-5

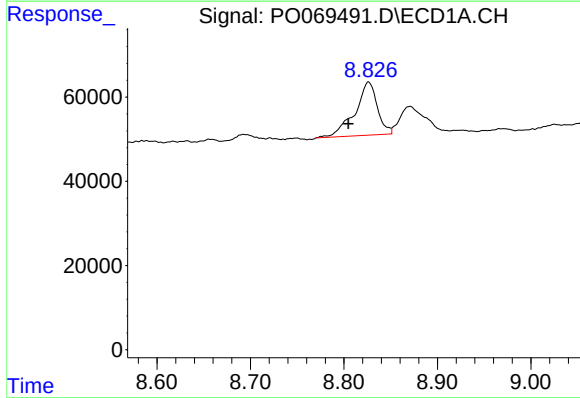
R.T.: 0.000 min
Exp R.T.: 9.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



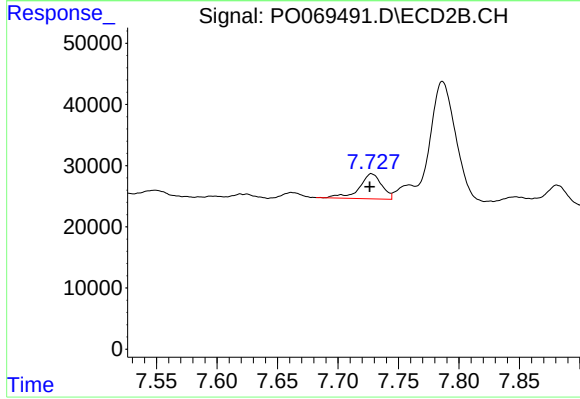
#40 AR-1262-5

R.T.: 8.288 min
Delta R.T.: 0.001 min
Response: 44453
Conc: 17.89 ng/ml



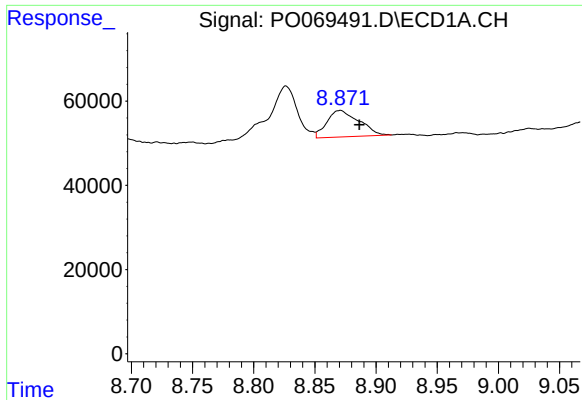
#41 AR-1268-1

R.T.: 8.826 min
Delta R.T.: 0.022 min
Response: 210697
Conc: 22.99 ng/ml



#41 AR-1268-1

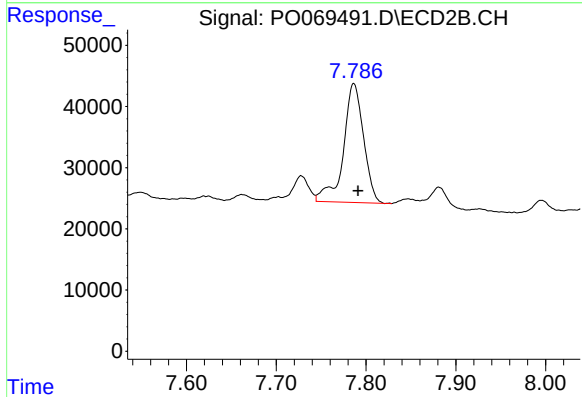
R.T.: 7.728 min
Delta R.T.: 0.002 min
Response: 52417
Conc: 6.70 ng/ml



#42 AR-1268-2

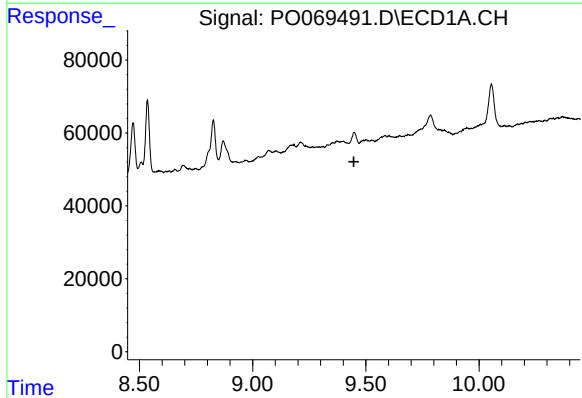
R.T.: 8.871 min
Delta R.T.: -0.016 min
Response: 115149
Conc: 13.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



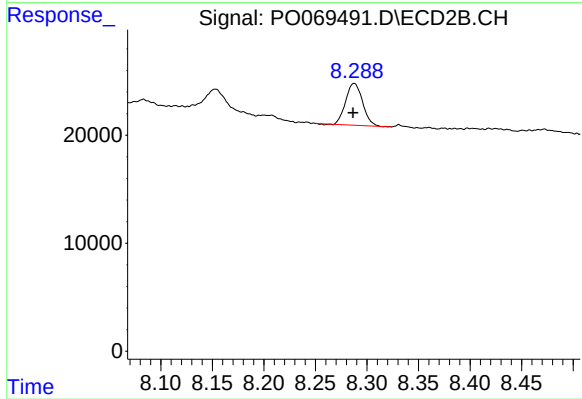
#42 AR-1268-2

R.T.: 7.786 min
Delta R.T.: -0.005 min
Response: 302570
Conc: 42.36 ng/ml



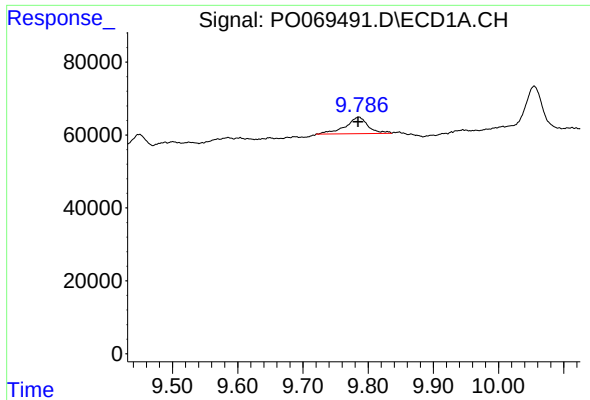
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.447 min
Response: 0
Conc: N.D.



#44 AR-1268-4

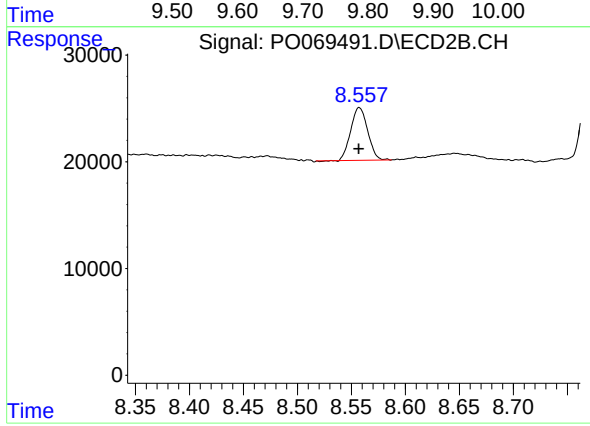
R.T.: 8.288 min
Delta R.T.: 0.001 min
Response: 44453
Conc: 15.37 ng/ml



#45 AR-1268-5

R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 108783
Conc: 4.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.557 min
Delta R.T.: 0.000 min
Response: 54171
Conc: 2.81 ng/ml