

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071520\
 Data File : P0069672.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2020 11:37
 Operator : DD\AJ
 Sample : L3294-17RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 13:35:47 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...	4.393	3.565	1002658	1040269	26.855	26.140
2)	SA Decachlor...	10.048	8.770	2445508	2127334	40.646	37.483
Target Compounds							
15)	L3 AR-1232-5	5.990	0.000	75865	0	239.056	N.D. #
22)	L5 AR-1248-2	5.990	0.000	75865	0	59.585	N.D. #
24)	L5 AR-1248-4	6.631	0.000	6063	0	2.988	N.D. #
27)	L6 AR-1254-2	6.823	5.815	128098	48807	39.903	21.142 #
28)	L6 AR-1254-3	7.202	6.225	213060	105672	60.665	28.138 #
29)	L6 AR-1254-4	7.493	6.467	172506	50816	57.639	20.108 #
30)	L6 AR-1254-5	7.918	6.888	126995	177284	42.208	49.397
31)	L7 AR-1260-1	7.365	6.362	497467	86208	189.193	32.685 #
32)	L7 AR-1260-2	7.631	6.562	113711	109428	32.055	33.432
33)	L7 AR-1260-3	7.989	6.707	72600	66754	25.113	21.925
34)	L7 AR-1260-4	8.215	7.189	145394	74677	49.088	27.589 #
35)	L7 AR-1260-5	8.532	7.441	1091243	116428	161.274	18.167 #
36)	L8 AR-1262-1	7.989	6.888	72600	177284	18.244	91.810 #
37)	L8 AR-1262-2	8.532	7.441	1091243	116428	151.181	17.832 #
38)	L8 AR-1262-3	8.801	7.723	282055	185704	58.906	68.906
39)	L8 AR-1262-4	8.882	7.785	199392	177567	102.864	35.662 #
40)	L8 AR-1262-5	9.443	8.282	64952	46448	24.904	18.692
41)	L9 AR-1268-1	8.801	7.723	282055	185704	30.771	23.723
42)	L9 AR-1268-2	8.882	7.785	199392	177567	24.056	24.859
43)	L9 AR-1268-3	9.067	7.990	386157	364050	54.571	60.967
44)	L9 AR-1268-4	9.443	8.282	64952	46448	21.430	16.061 #
45)	L9 AR-1268-5	9.780	8.552	1045173	834117	47.049	43.258

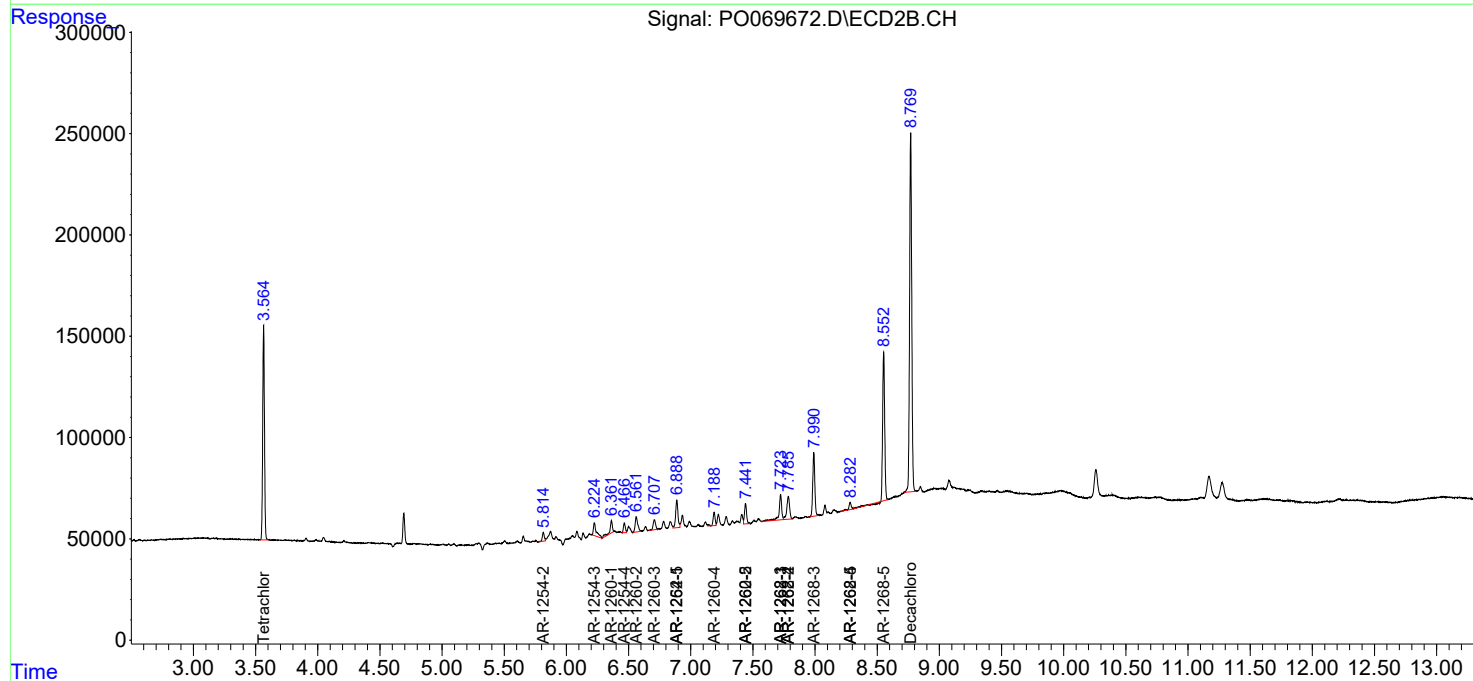
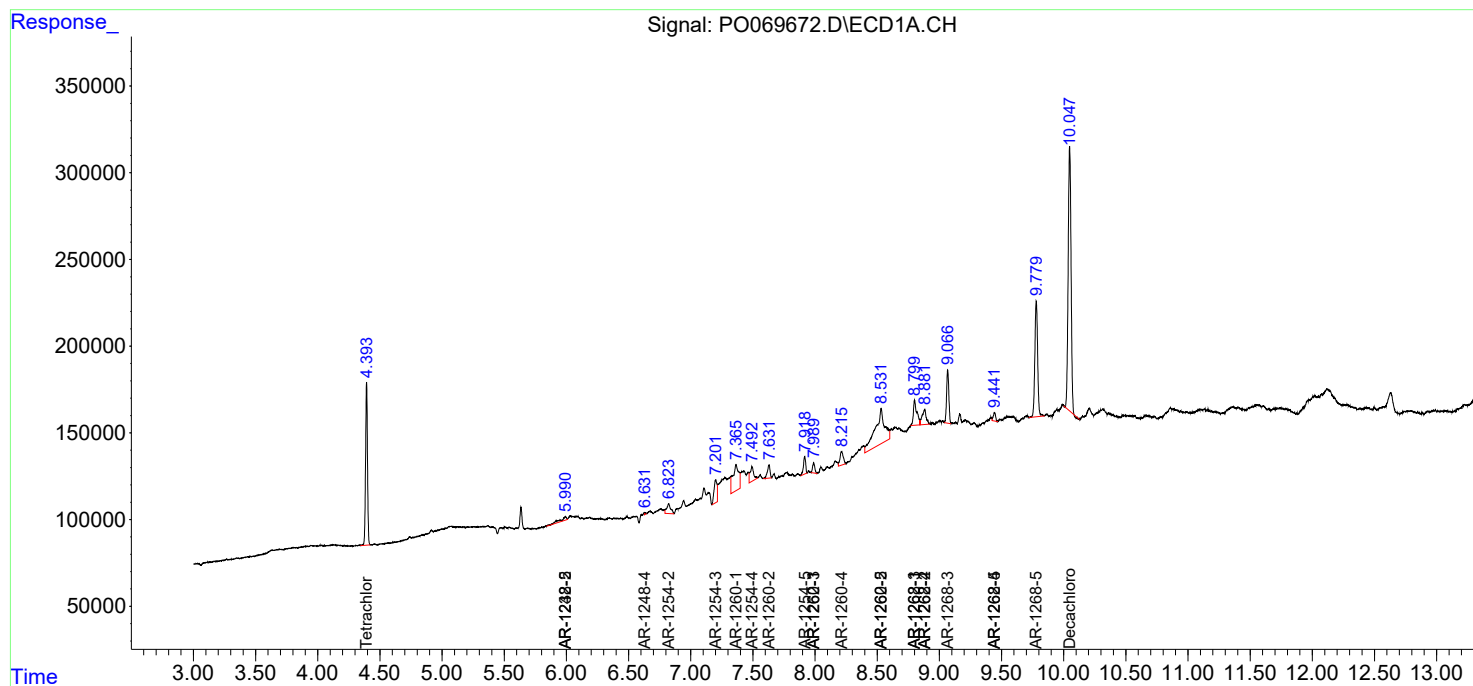
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

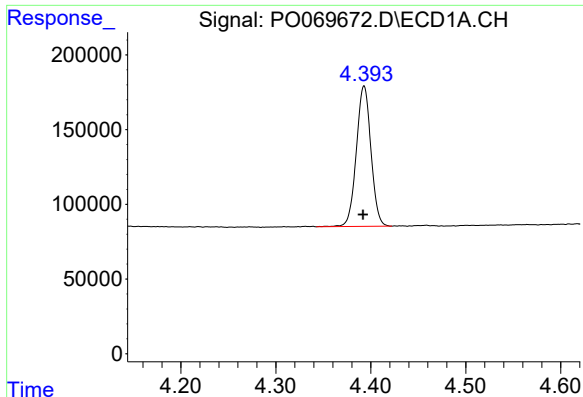
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071520\
Data File : P0069672.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jul 2020 11:37
Operator : DD\AJ
Sample : L3294-17RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 13:35:47 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

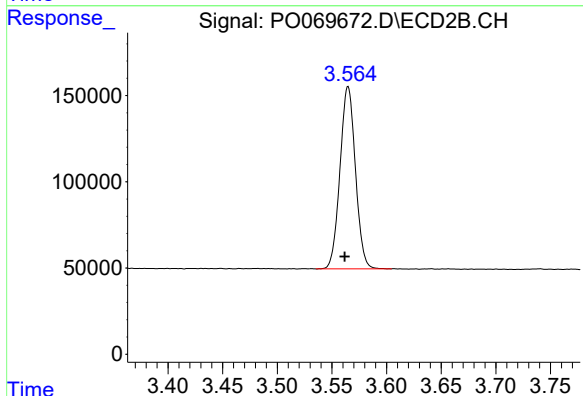




#1 Tetrachloro-m-xylene

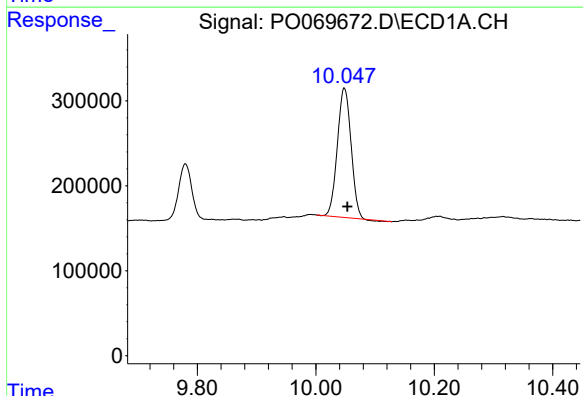
R.T.: 4.393 min
Delta R.T.: 0.000 min
Response: 1002658
Conc: 26.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



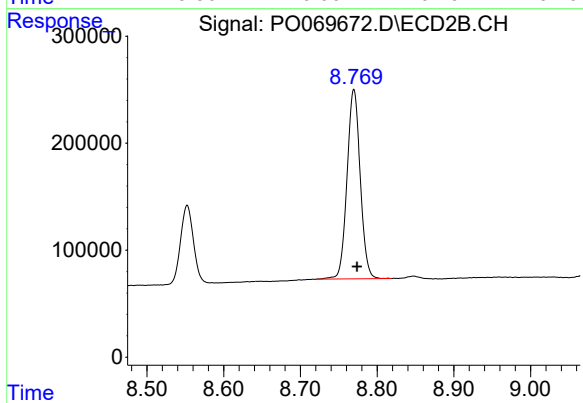
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.003 min
Response: 1040269
Conc: 26.14 ng/ml



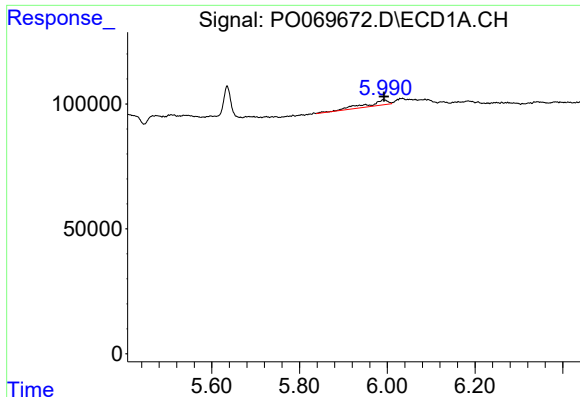
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.005 min
Response: 2445508
Conc: 40.65 ng/ml



#2 Decachlorobiphenyl

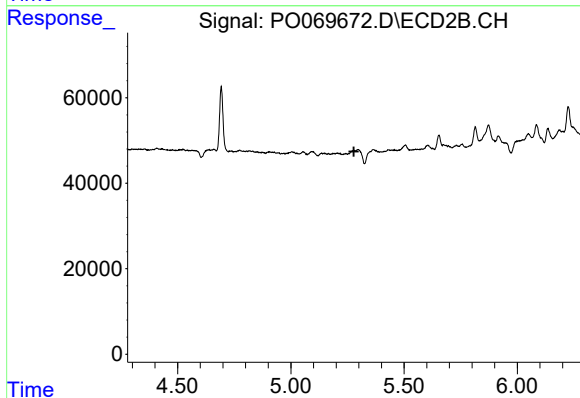
R.T.: 8.770 min
Delta R.T.: -0.004 min
Response: 2127334
Conc: 37.48 ng/ml



#15 AR-1232-5

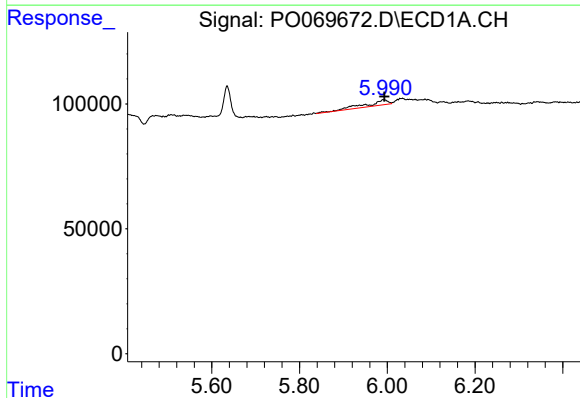
R.T.: 5.990 min
Delta R.T.: -0.002 min
Response: 75865
Conc: 239.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



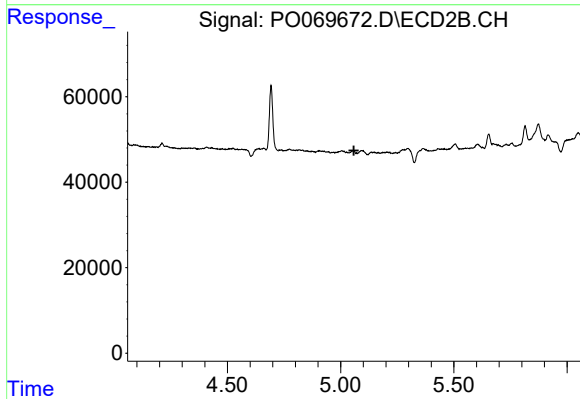
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.278 min
Response: 0
Conc: N.D.



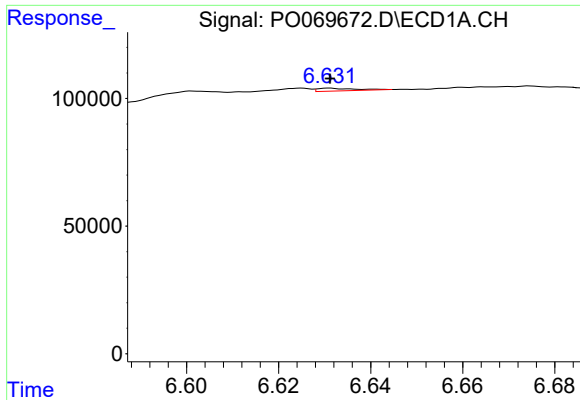
#22 AR-1248-2

R.T.: 5.990 min
Delta R.T.: -0.003 min
Response: 75865
Conc: 59.58 ng/ml



#22 AR-1248-2

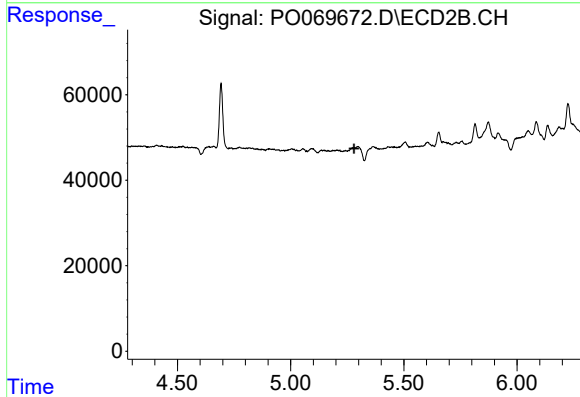
R.T.: 0.000 min
Exp R.T. : 5.058 min
Response: 0
Conc: N.D.



#24 AR-1248-4

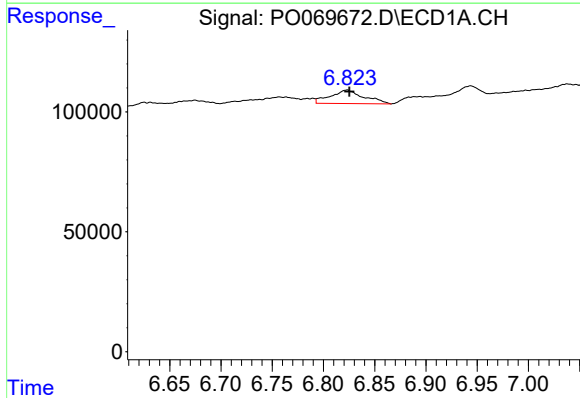
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 6063
Conc: 2.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



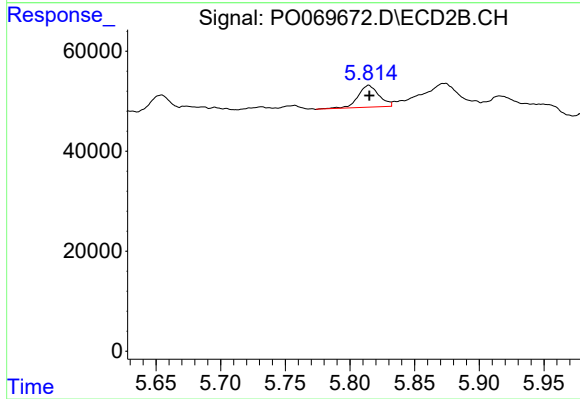
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



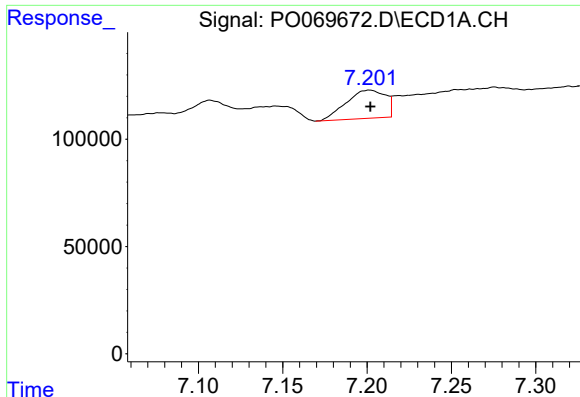
#27 AR-1254-2

R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 128098
Conc: 39.90 ng/ml



#27 AR-1254-2

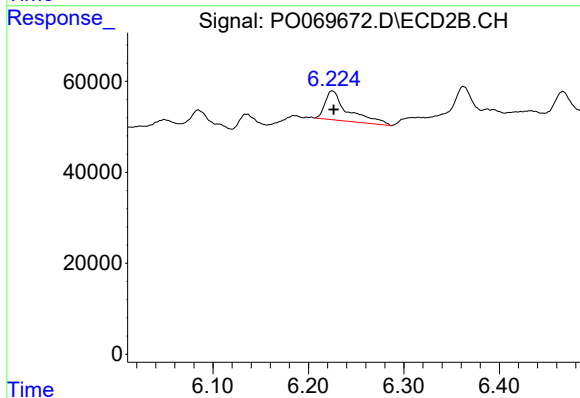
R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 48807
Conc: 21.14 ng/ml



#28 AR-1254-3

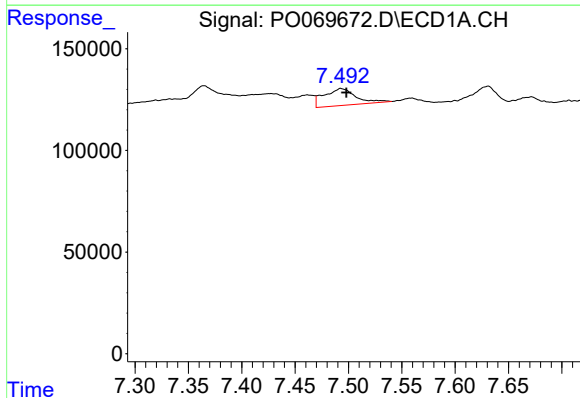
R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 213060
Conc: 60.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



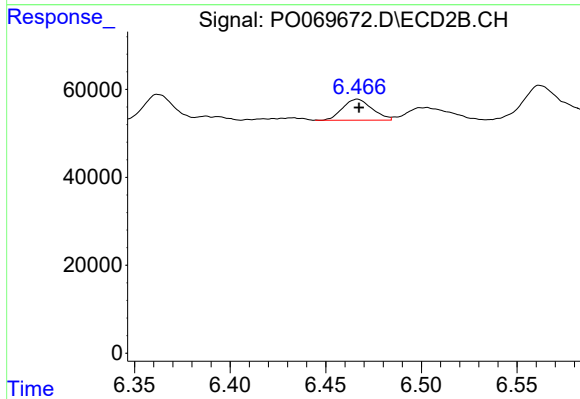
#28 AR-1254-3

R.T.: 6.225 min
Delta R.T.: -0.002 min
Response: 105672
Conc: 28.14 ng/ml



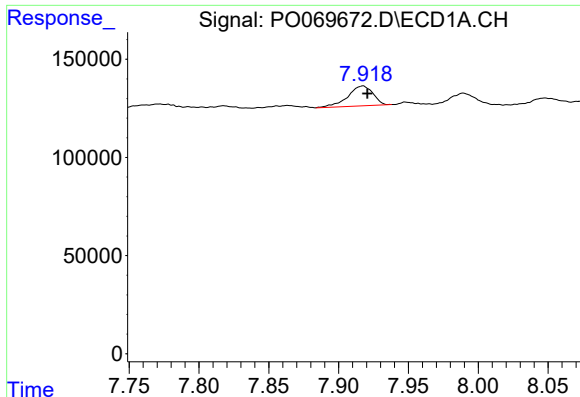
#29 AR-1254-4

R.T.: 7.493 min
Delta R.T.: -0.005 min
Response: 172506
Conc: 57.64 ng/ml



#29 AR-1254-4

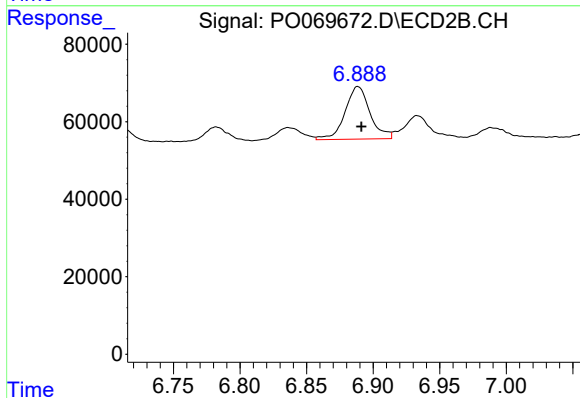
R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 50816
Conc: 20.11 ng/ml



#30 AR-1254-5

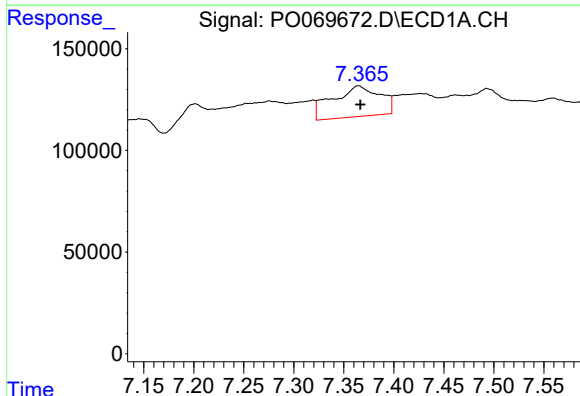
R.T.: 7.918 min
Delta R.T.: -0.003 min
Response: 126995
Conc: 42.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



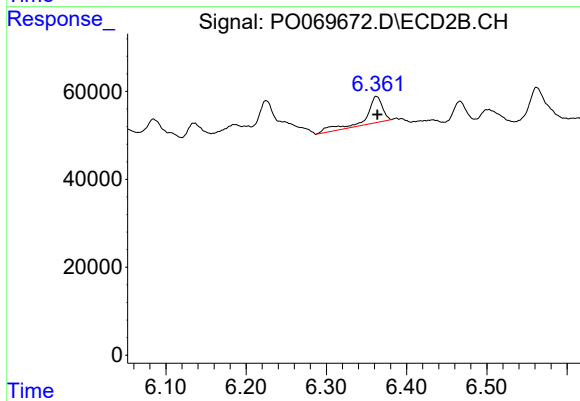
#30 AR-1254-5

R.T.: 6.888 min
Delta R.T.: -0.003 min
Response: 177284
Conc: 49.40 ng/ml



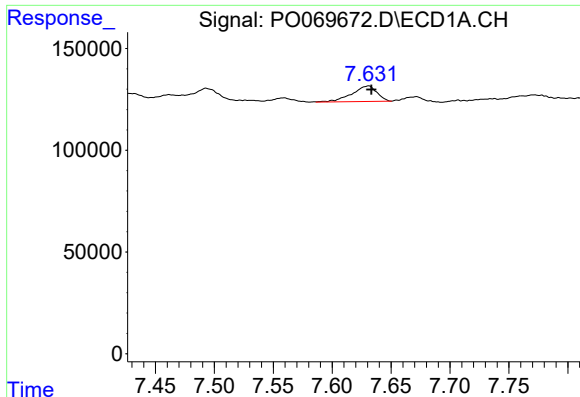
#31 AR-1260-1

R.T.: 7.365 min
Delta R.T.: -0.002 min
Response: 497467
Conc: 189.19 ng/ml



#31 AR-1260-1

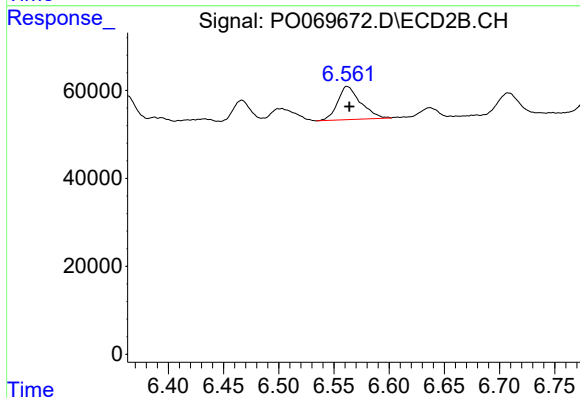
R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 86208
Conc: 32.68 ng/ml



#32 AR-1260-2

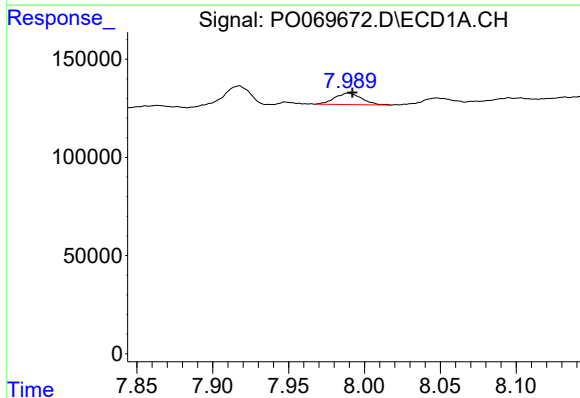
R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 113711
Conc: 32.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



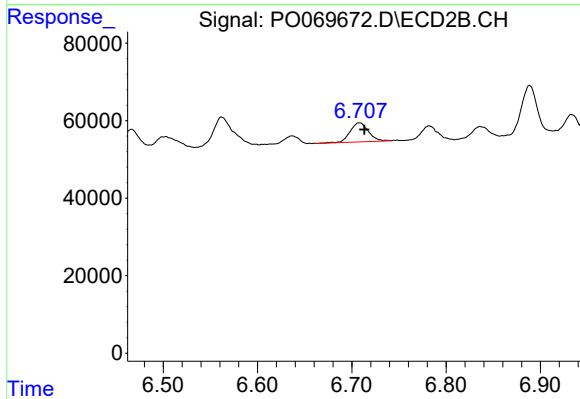
#32 AR-1260-2

R.T.: 6.562 min
Delta R.T.: -0.002 min
Response: 109428
Conc: 33.43 ng/ml



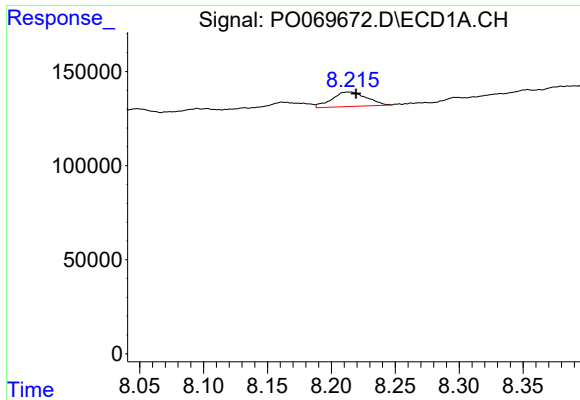
#33 AR-1260-3

R.T.: 7.989 min
Delta R.T.: -0.003 min
Response: 72600
Conc: 25.11 ng/ml



#33 AR-1260-3

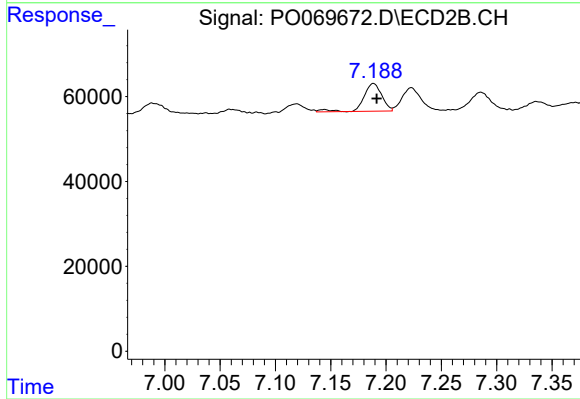
R.T.: 6.707 min
Delta R.T.: -0.006 min
Response: 66754
Conc: 21.93 ng/ml



#34 AR-1260-4

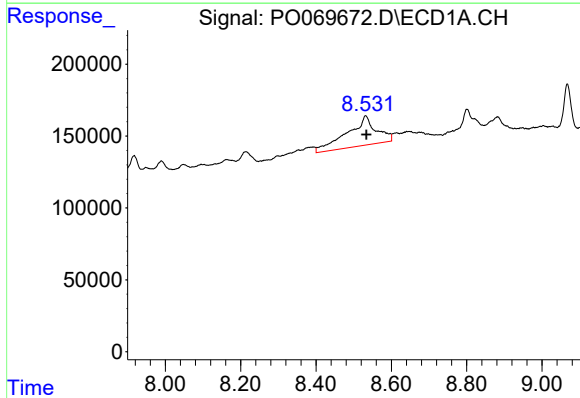
R.T.: 8.215 min
Delta R.T.: -0.005 min
Response: 145394
Conc: 49.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



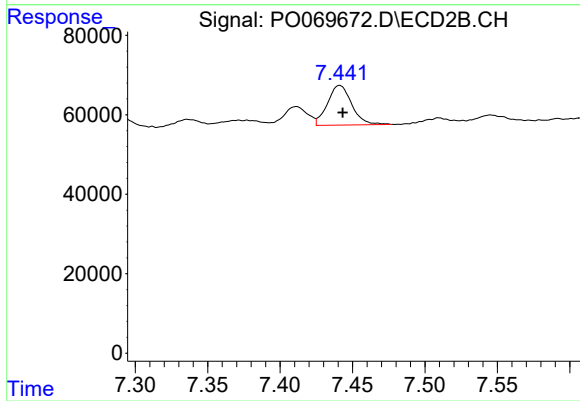
#34 AR-1260-4

R.T.: 7.189 min
Delta R.T.: -0.003 min
Response: 74677
Conc: 27.59 ng/ml



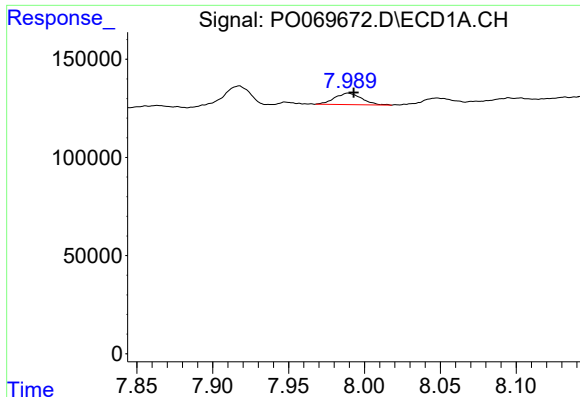
#35 AR-1260-5

R.T.: 8.532 min
Delta R.T.: -0.002 min
Response: 1091243
Conc: 161.27 ng/ml



#35 AR-1260-5

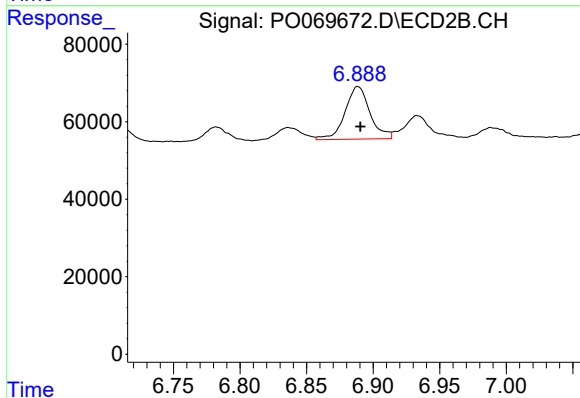
R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 116428
Conc: 18.17 ng/ml



#36 AR-1262-1

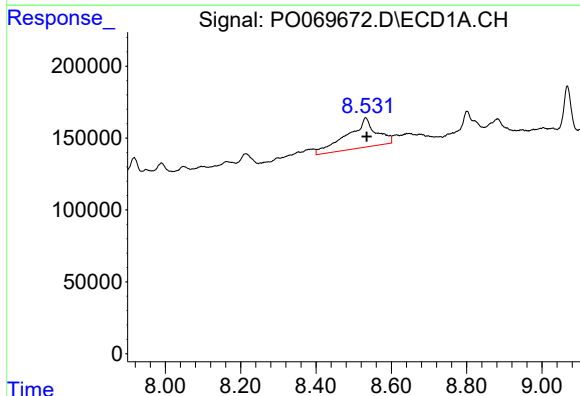
R.T.: 7.989 min
Delta R.T.: -0.004 min
Response: 72600
Conc: 18.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



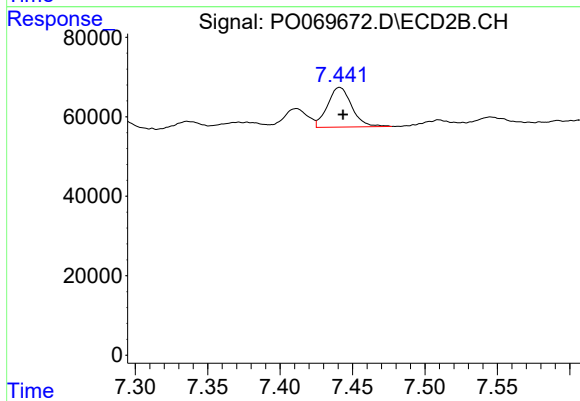
#36 AR-1262-1

R.T.: 6.888 min
Delta R.T.: -0.002 min
Response: 177284
Conc: 91.81 ng/ml



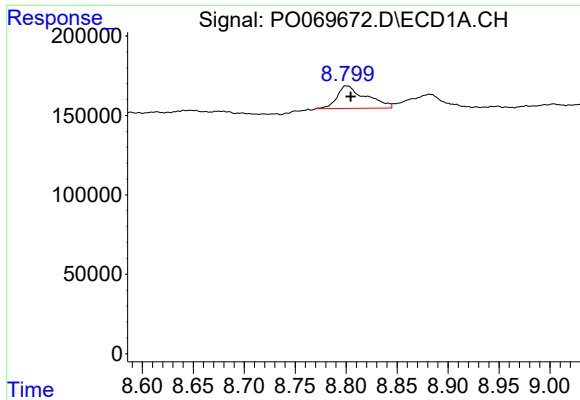
#37 AR-1262-2

R.T.: 8.532 min
Delta R.T.: -0.003 min
Response: 1091243
Conc: 151.18 ng/ml



#37 AR-1262-2

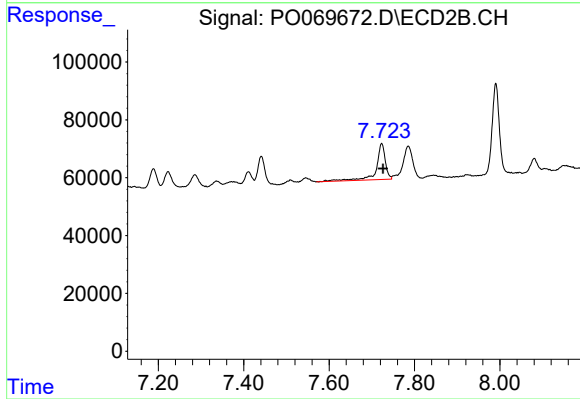
R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 116428
Conc: 17.83 ng/ml



#38 AR-1262-3

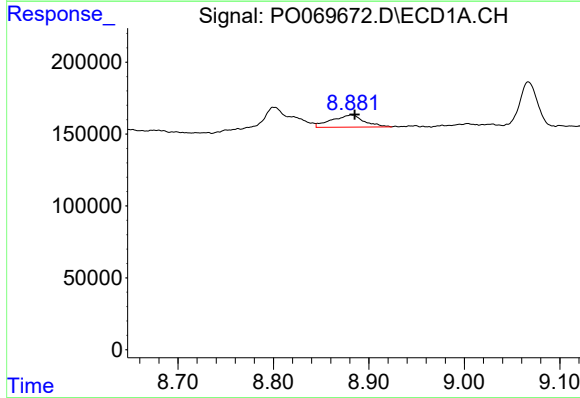
R.T.: 8.801 min
Delta R.T.: -0.004 min
Response: 282055
Conc: 58.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



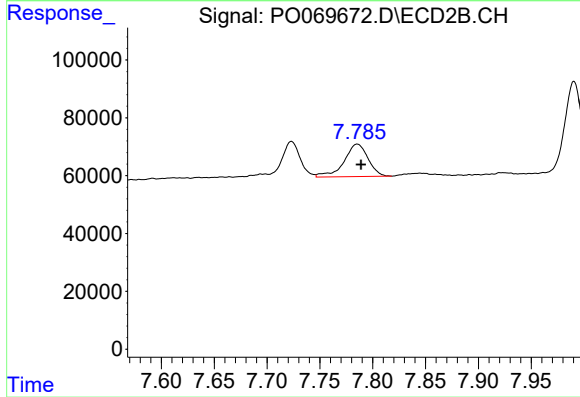
#38 AR-1262-3

R.T.: 7.723 min
Delta R.T.: -0.003 min
Response: 185704
Conc: 68.91 ng/ml



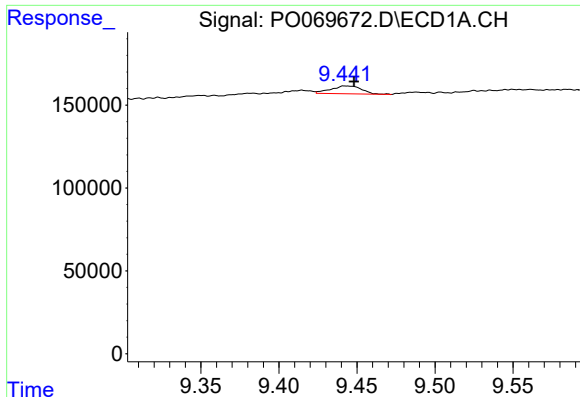
#39 AR-1262-4

R.T.: 8.882 min
Delta R.T.: -0.003 min
Response: 199392
Conc: 102.86 ng/ml



#39 AR-1262-4

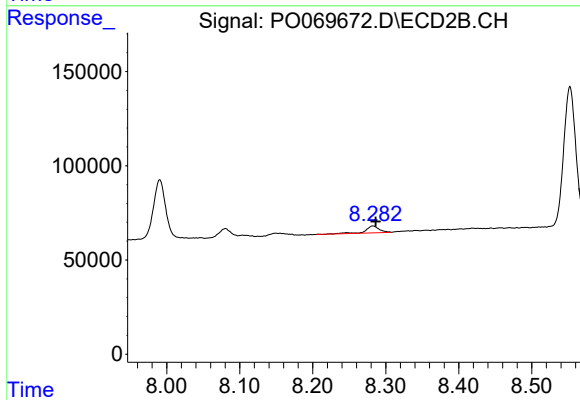
R.T.: 7.785 min
Delta R.T.: -0.004 min
Response: 177567
Conc: 35.66 ng/ml



#40 AR-1262-5

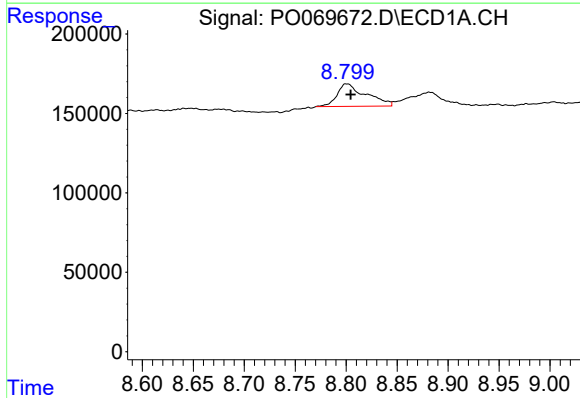
R.T.: 9.443 min
Delta R.T.: -0.005 min
Response: 64952
Conc: 24.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



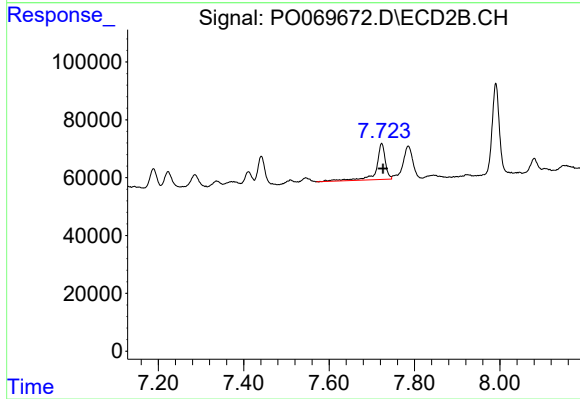
#40 AR-1262-5

R.T.: 8.282 min
Delta R.T.: -0.004 min
Response: 46448
Conc: 18.69 ng/ml



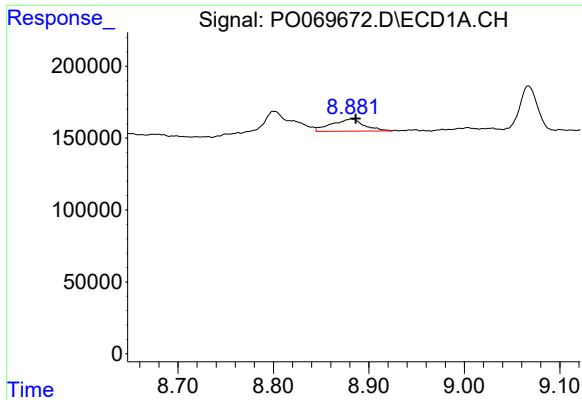
#41 AR-1268-1

R.T.: 8.801 min
Delta R.T.: -0.004 min
Response: 282055
Conc: 30.77 ng/ml



#41 AR-1268-1

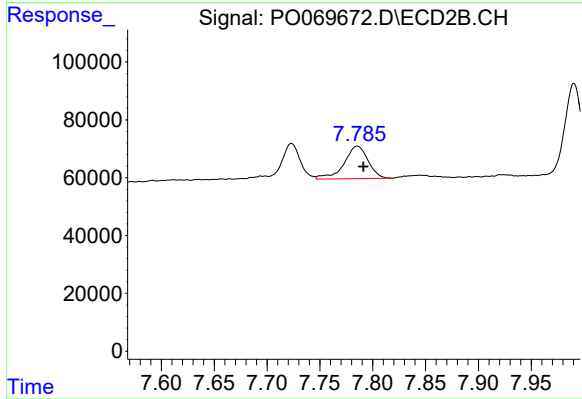
R.T.: 7.723 min
Delta R.T.: -0.003 min
Response: 185704
Conc: 23.72 ng/ml



#42 AR-1268-2

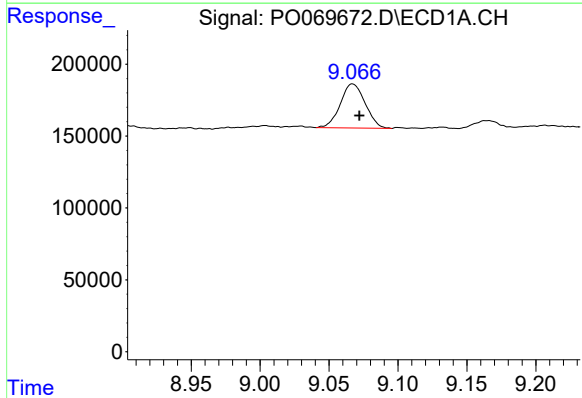
R.T.: 8.882 min
Delta R.T.: -0.004 min
Response: 199392
Conc: 24.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



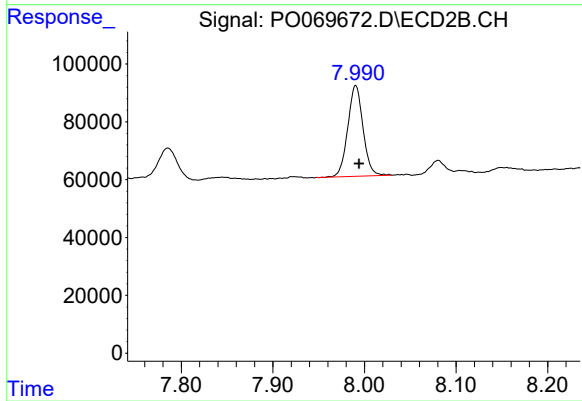
#42 AR-1268-2

R.T.: 7.785 min
Delta R.T.: -0.006 min
Response: 177567
Conc: 24.86 ng/ml



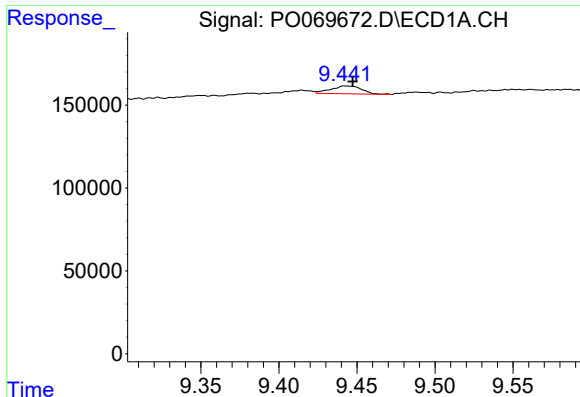
#43 AR-1268-3

R.T.: 9.067 min
Delta R.T.: -0.005 min
Response: 386157
Conc: 54.57 ng/ml



#43 AR-1268-3

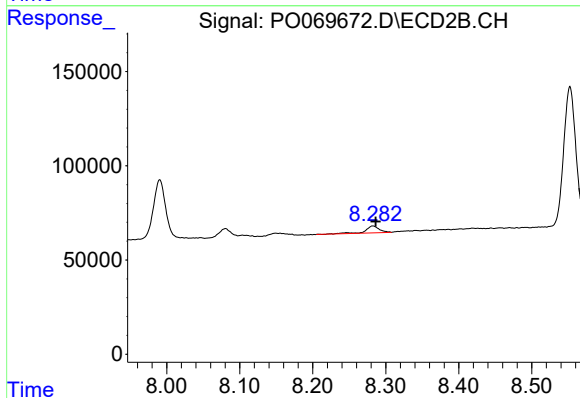
R.T.: 7.990 min
Delta R.T.: -0.004 min
Response: 364050
Conc: 60.97 ng/ml



#44 AR-1268-4

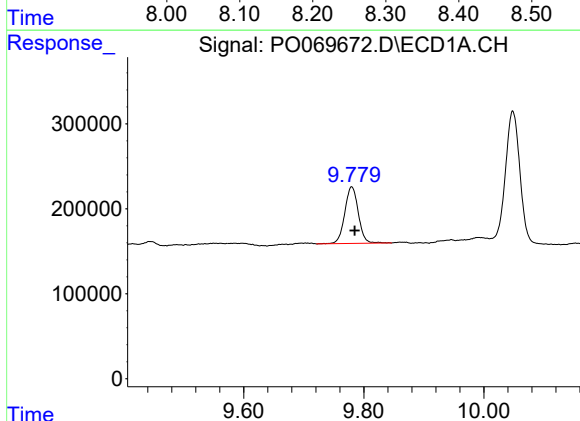
R.T.: 9.443 min
Delta R.T.: -0.004 min
Response: 64952
Conc: 21.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



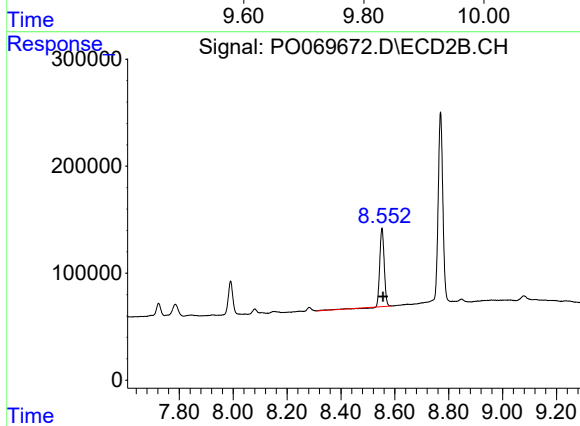
#44 AR-1268-4

R.T.: 8.282 min
Delta R.T.: -0.004 min
Response: 46448
Conc: 16.06 ng/ml



#45 AR-1268-5

R.T.: 9.780 min
Delta R.T.: -0.005 min
Response: 1045173
Conc: 47.05 ng/ml



#45 AR-1268-5

R.T.: 8.552 min
Delta R.T.: -0.004 min
Response: 834117
Conc: 43.26 ng/ml