

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070920\
 Data File : P0069463.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2020 9:09
 Operator : DD\AJ
 Sample : L3203-17
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 12:20:33 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...	4.400	3.567	923938	963180	24.747	24.203
2)	SA Decachlor...	10.059	8.777	1306896	1230646	21.721	21.684
Target Compounds							
20)	L4 AR-1242-5	6.642f	5.681f	6768	40536	5.701	31.982 #
24)	L5 AR-1248-4	6.642	0.000	6768	0	3.336	N.D. #
25)	L5 AR-1248-5	6.642f	5.681f	6768	40536	3.526	24.564 #
26)	L6 AR-1254-1	6.614f	5.681f	98260	40536	49.362	15.572 #
27)	L6 AR-1254-2	6.836	0.000	63453	0	19.766	N.D. #
28)	L6 AR-1254-3	7.211	6.230	85931	146201	24.467	38.930 #
29)	L6 AR-1254-4	7.501	0.000	89351	0	29.854	N.D. #
30)	L6 AR-1254-5	7.925	6.894	157849	143819	52.463	40.073
31)	L7 AR-1260-1	7.371	6.367	65672	105786	24.976	40.107 #
32)	L7 AR-1260-2	7.640	6.568	117463	118043	33.112	36.064
33)	L7 AR-1260-3	7.997	6.715	90767	61856	31.397	20.316 #
34)	L7 AR-1260-4	8.222	7.194	104623	62954	35.322	23.258 #
35)	L7 AR-1260-5	8.540	7.447	169215	206594	25.008	32.237 #
36)	L8 AR-1262-1	7.997	6.894	90767	143819	22.809	74.479 #
37)	L8 AR-1262-2	8.540	7.447	169215	206594	23.443	31.641 #
38)	L8 AR-1262-3	8.830f	7.730	123801	66189	25.855	24.559
39)	L8 AR-1262-4	8.873	7.789	76886	171290	39.664	34.401
40)	L8 AR-1262-5	9.452	8.289	51890	50494	19.896	20.320
41)	L9 AR-1268-1	8.830f	7.730	123801	66189	13.506	8.455 #
42)	L9 AR-1268-2	8.873	7.789	76886	171290	9.276	23.980 #
44)	L9 AR-1268-4	9.452	8.289	51890	50494	17.120	17.460
45)	L9 AR-1268-5	9.792	8.559	52321	49689	2.355	2.577

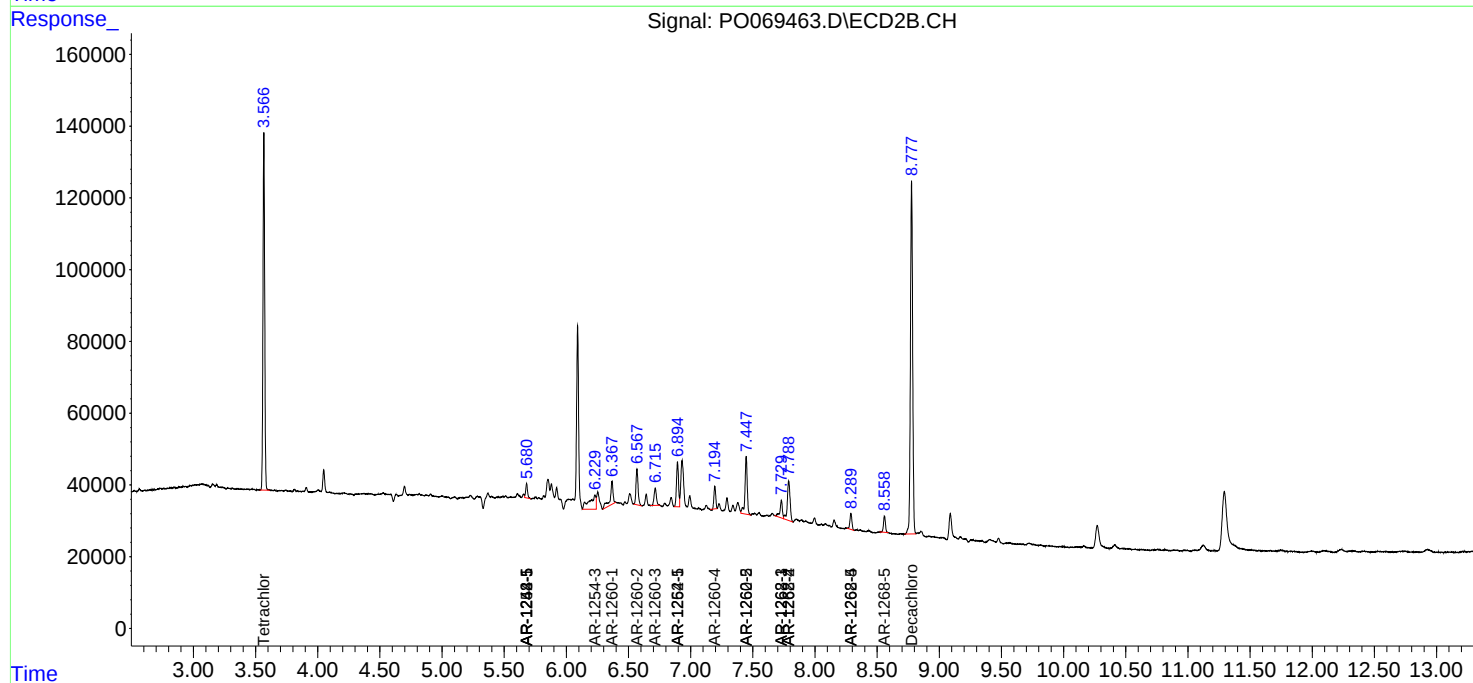
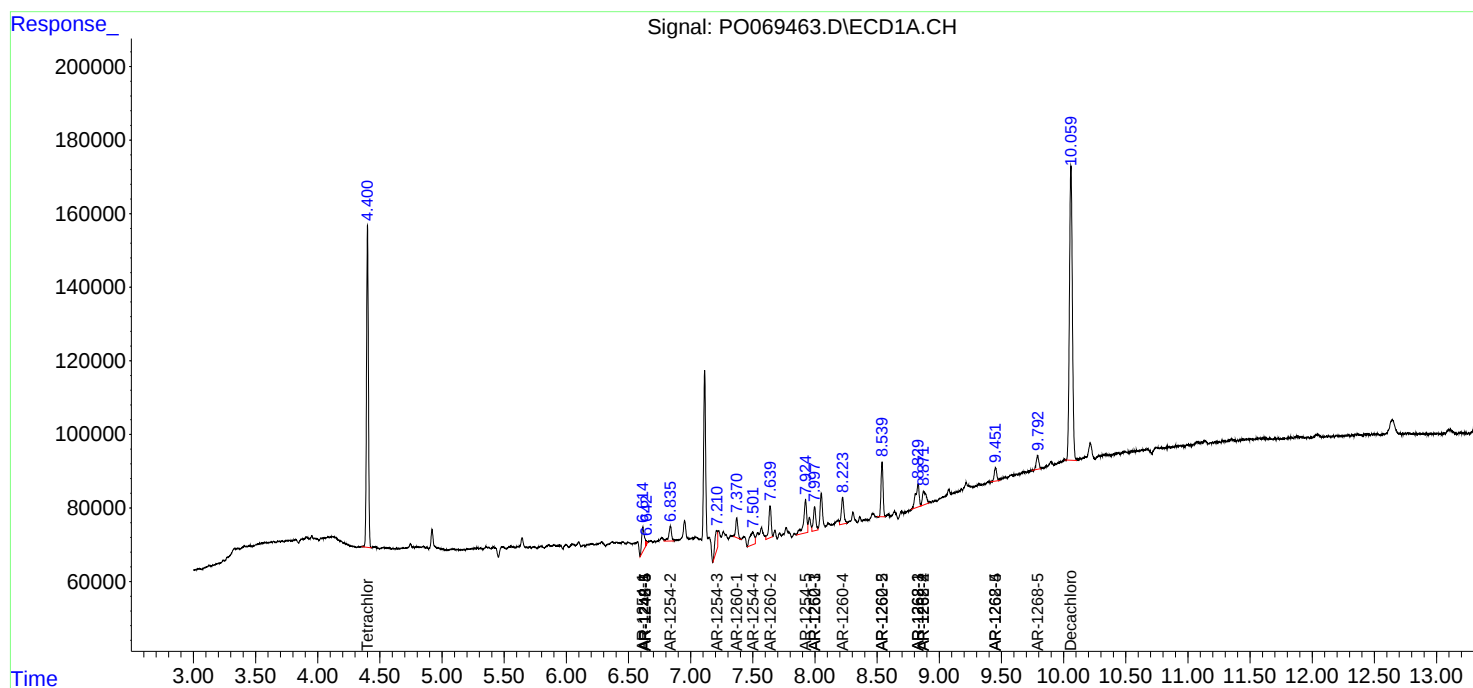
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

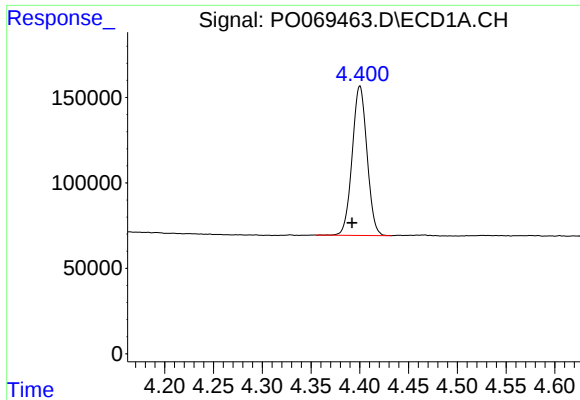
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070920\
Data File : P0069463.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2020 9:09
Operator : DD\AJ
Sample : L3203-17
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 12:20:33 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

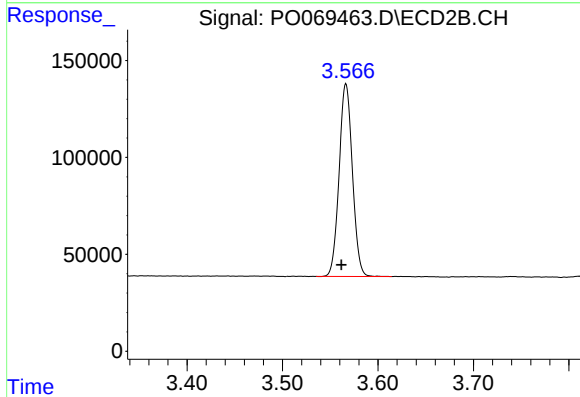




#1 Tetrachloro-m-xylene

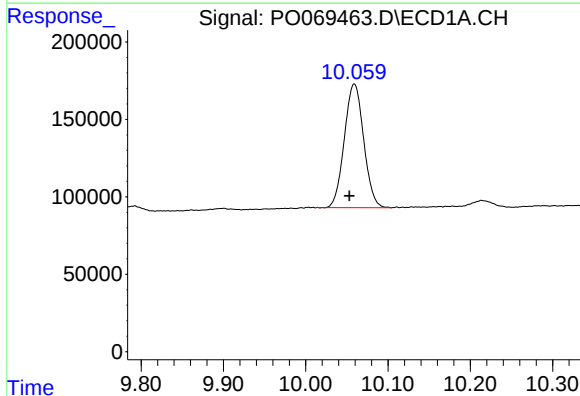
R.T.: 4.400 min
Delta R.T.: 0.008 min
Response: 923938
Conc: 24.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



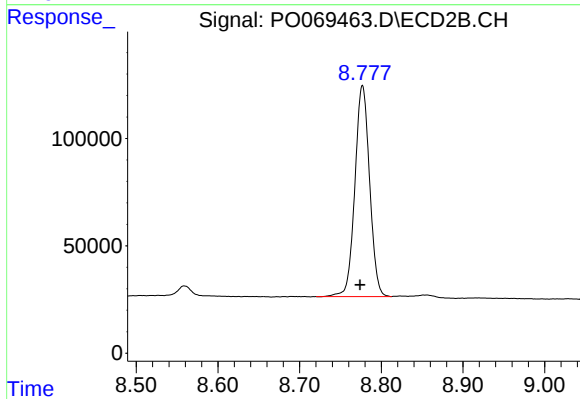
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.005 min
Response: 963180
Conc: 24.20 ng/ml



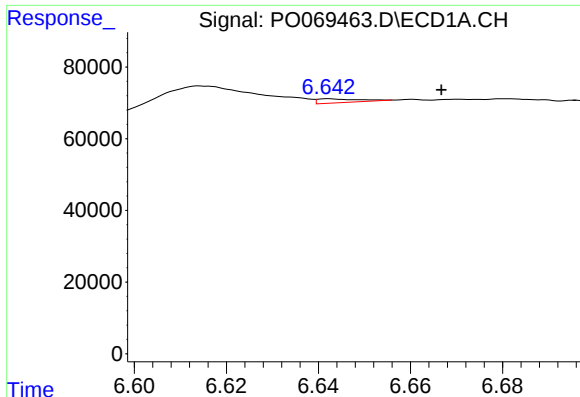
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.006 min
Response: 1306896
Conc: 21.72 ng/ml



#2 Decachlorobiphenyl

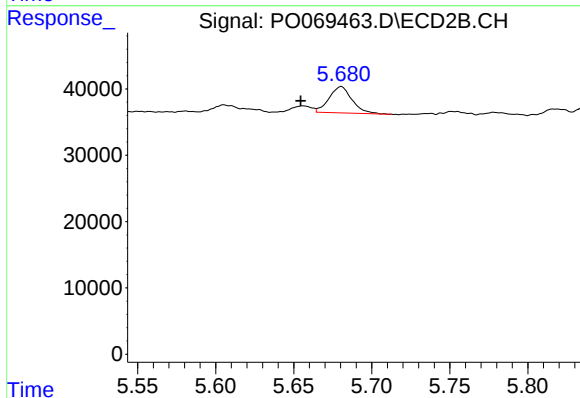
R.T.: 8.777 min
Delta R.T.: 0.003 min
Response: 1230646
Conc: 21.68 ng/ml



#20 AR-1242-5

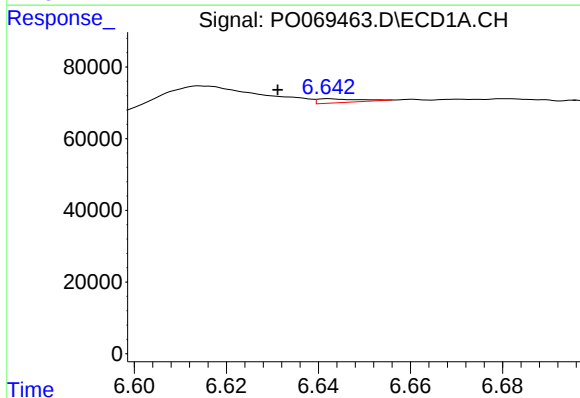
R.T.: 6.642 min
Delta R.T.: -0.025 min
Response: 6768
Conc: 5.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



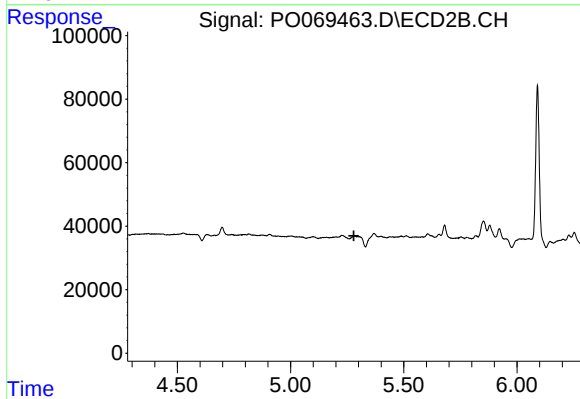
#20 AR-1242-5

R.T.: 5.681 min
Delta R.T.: 0.026 min
Response: 40536
Conc: 31.98 ng/ml



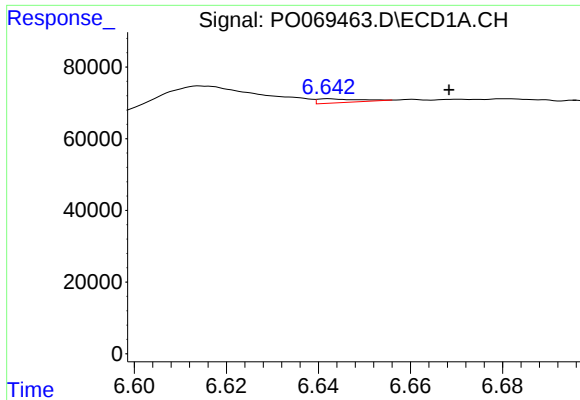
#24 AR-1248-4

R.T.: 6.642 min
Delta R.T.: 0.011 min
Response: 6768
Conc: 3.34 ng/ml



#24 AR-1248-4

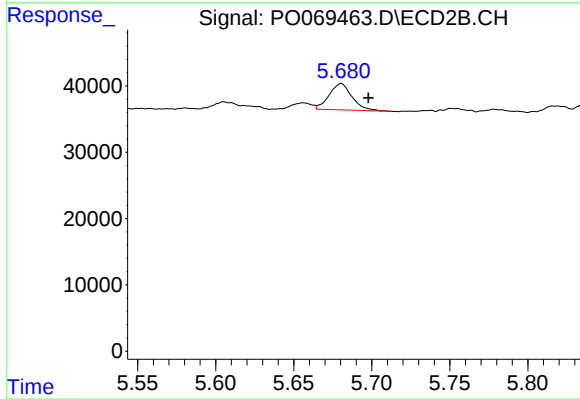
R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.



#25 AR-1248-5

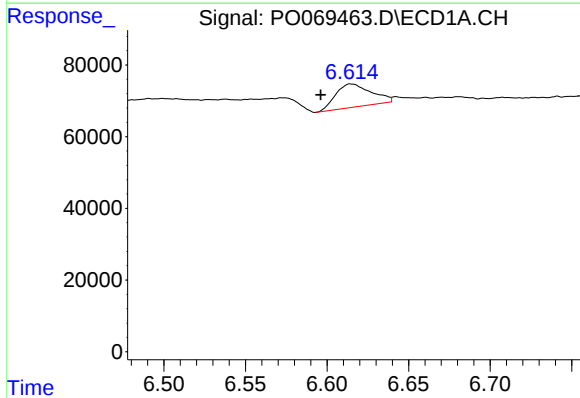
R.T.: 6.642 min
Delta R.T.: -0.026 min
Response: 6768
Conc: 3.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



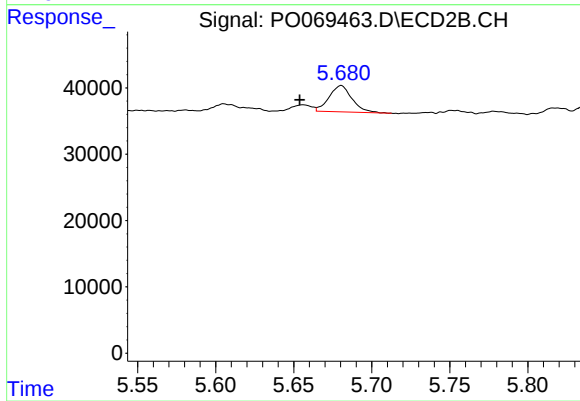
#25 AR-1248-5

R.T.: 5.681 min
Delta R.T.: -0.017 min
Response: 40536
Conc: 24.56 ng/ml



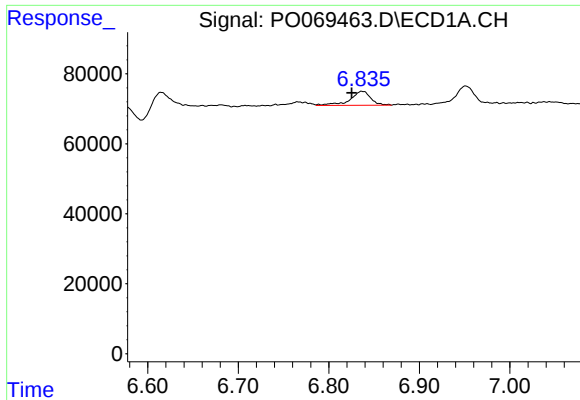
#26 AR-1254-1

R.T.: 6.614 min
Delta R.T.: 0.018 min
Response: 98260
Conc: 49.36 ng/ml



#26 AR-1254-1

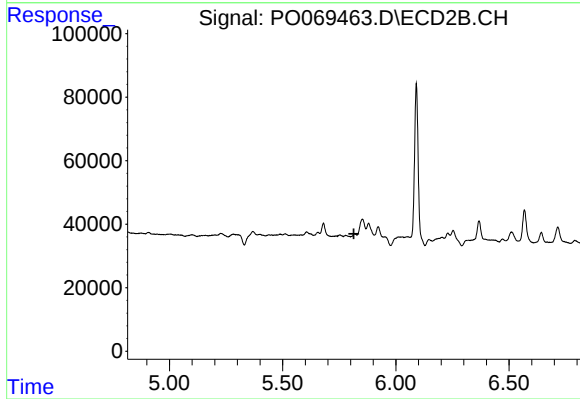
R.T.: 5.681 min
Delta R.T.: 0.027 min
Response: 40536
Conc: 15.57 ng/ml



#27 AR-1254-2

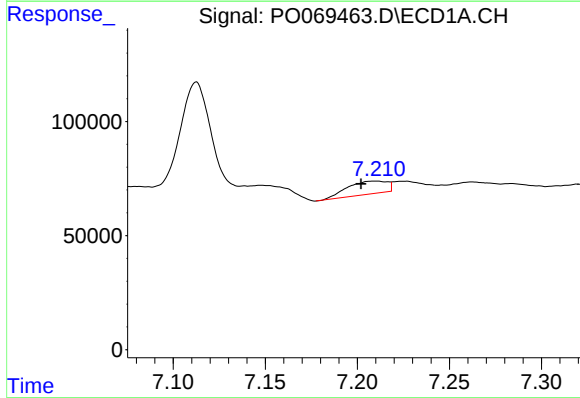
R.T.: 6.836 min
Delta R.T.: 0.011 min
Response: 63453
Conc: 19.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



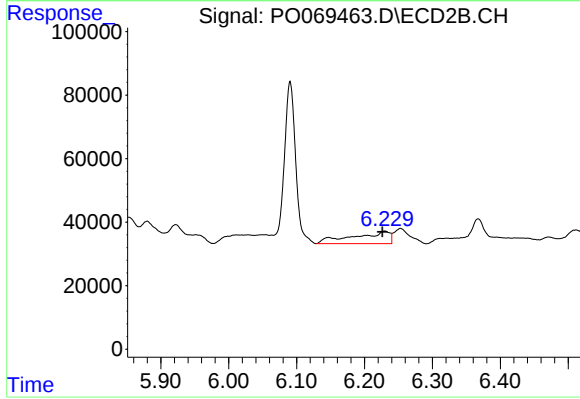
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.



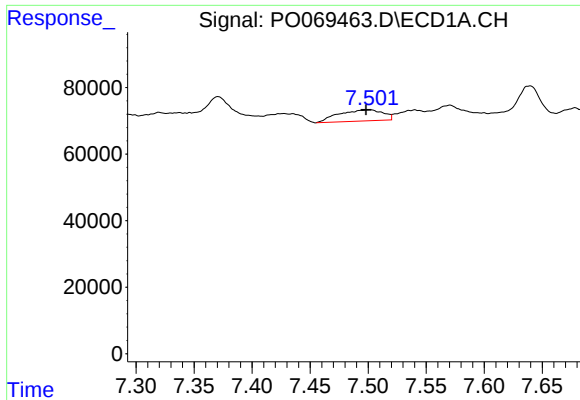
#28 AR-1254-3

R.T.: 7.211 min
Delta R.T.: 0.009 min
Response: 85931
Conc: 24.47 ng/ml



#28 AR-1254-3

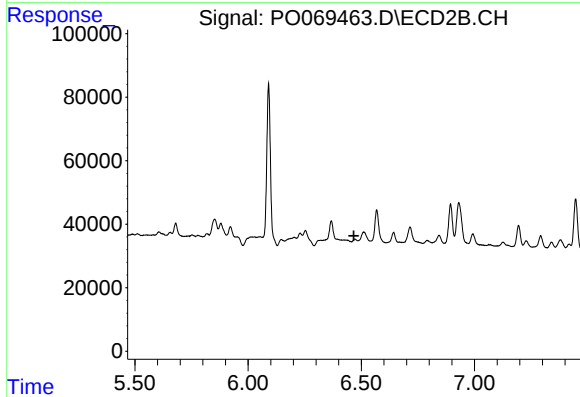
R.T.: 6.230 min
Delta R.T.: 0.003 min
Response: 146201
Conc: 38.93 ng/ml



#29 AR-1254-4

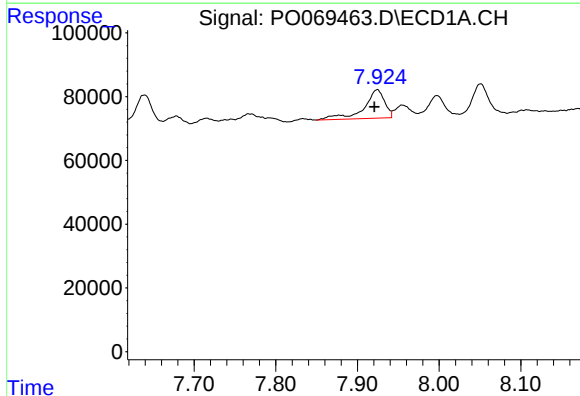
R.T.: 7.501 min
Delta R.T.: 0.003 min
Response: 89351
Conc: 29.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



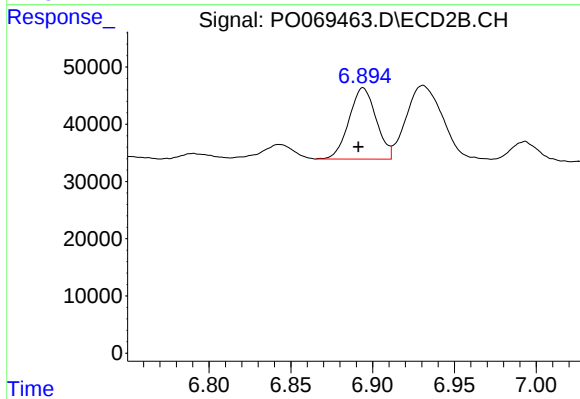
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



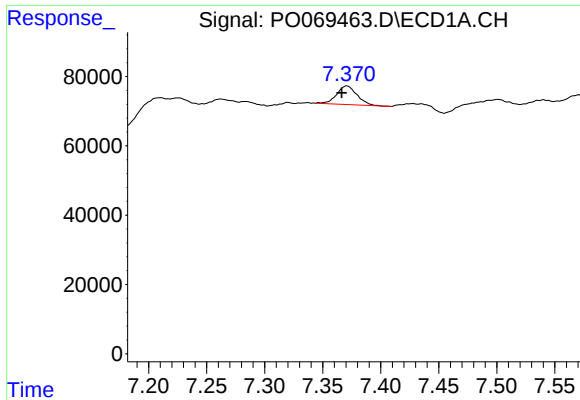
#30 AR-1254-5

R.T.: 7.925 min
Delta R.T.: 0.004 min
Response: 157849
Conc: 52.46 ng/ml



#30 AR-1254-5

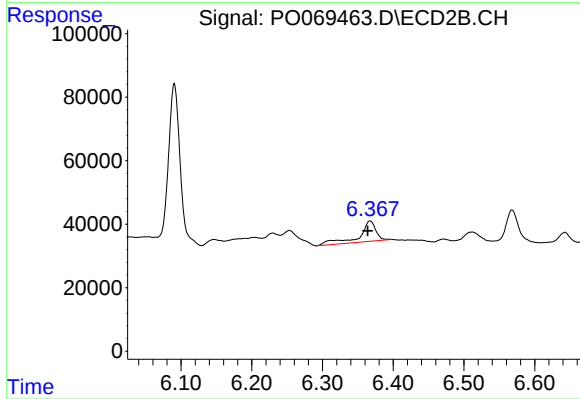
R.T.: 6.894 min
Delta R.T.: 0.003 min
Response: 143819
Conc: 40.07 ng/ml



#31 AR-1260-1

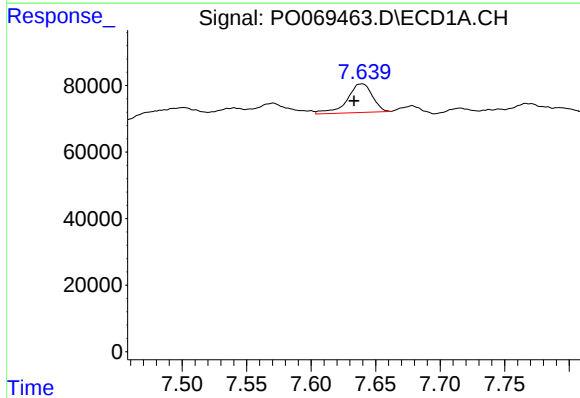
R.T.: 7.371 min
Delta R.T.: 0.004 min
Response: 65672
Conc: 24.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



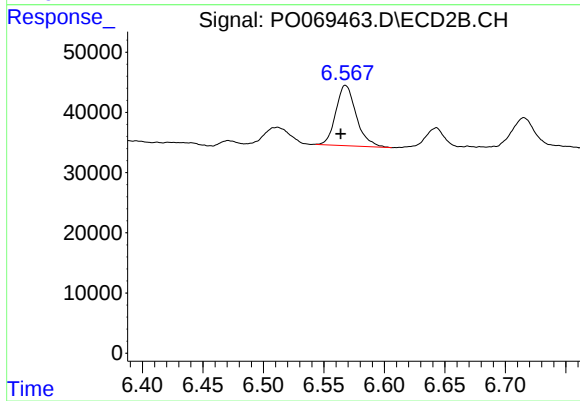
#31 AR-1260-1

R.T.: 6.367 min
Delta R.T.: 0.004 min
Response: 105786
Conc: 40.11 ng/ml



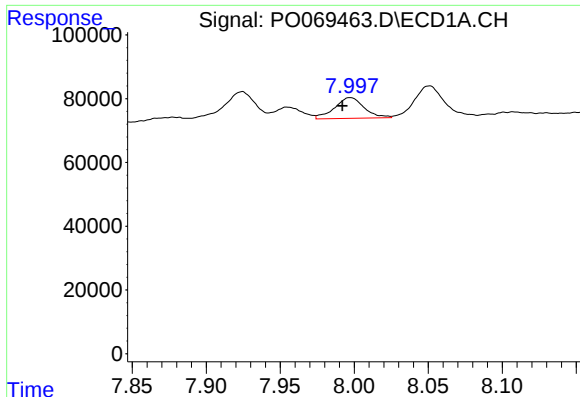
#32 AR-1260-2

R.T.: 7.640 min
Delta R.T.: 0.007 min
Response: 117463
Conc: 33.11 ng/ml



#32 AR-1260-2

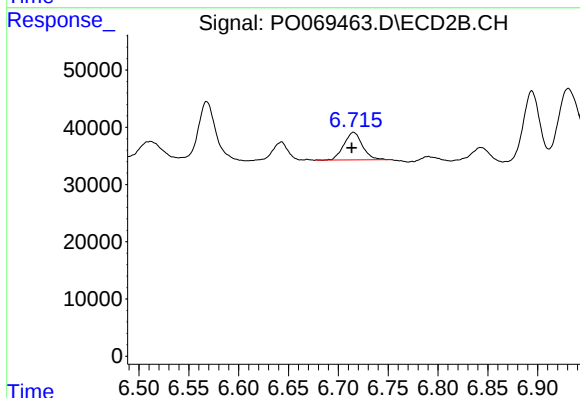
R.T.: 6.568 min
Delta R.T.: 0.004 min
Response: 118043
Conc: 36.06 ng/ml



#33 AR-1260-3

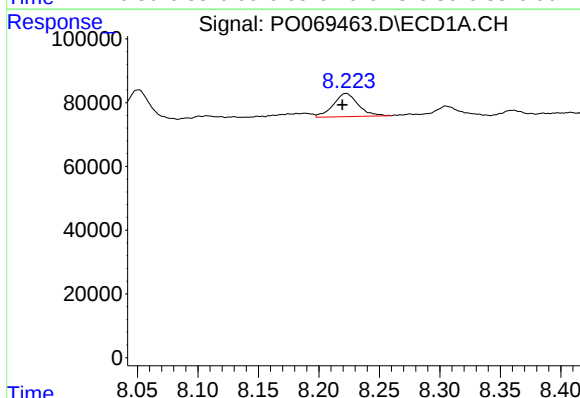
R.T.: 7.997 min
Delta R.T.: 0.005 min
Response: 90767
Conc: 31.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



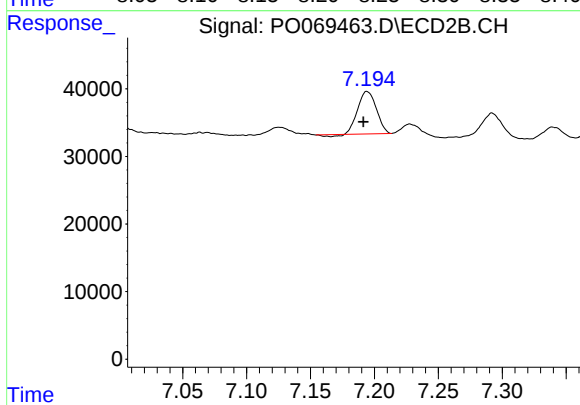
#33 AR-1260-3

R.T.: 6.715 min
Delta R.T.: 0.002 min
Response: 61856
Conc: 20.32 ng/ml



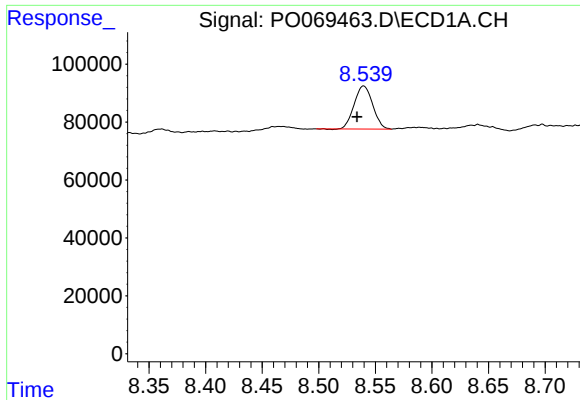
#34 AR-1260-4

R.T.: 8.222 min
Delta R.T.: 0.003 min
Response: 104623
Conc: 35.32 ng/ml



#34 AR-1260-4

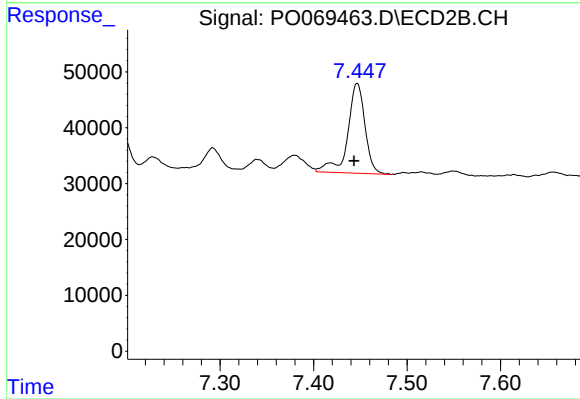
R.T.: 7.194 min
Delta R.T.: 0.003 min
Response: 62954
Conc: 23.26 ng/ml



#35 AR-1260-5

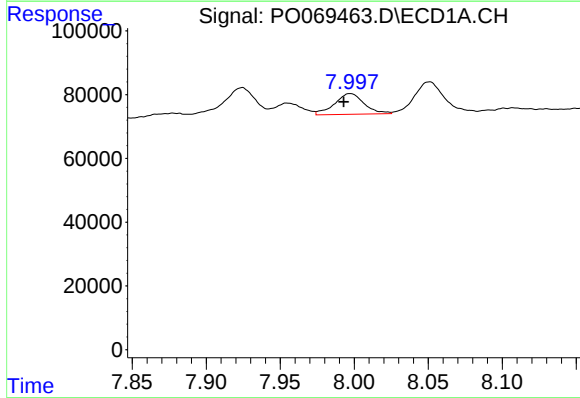
R.T.: 8.540 min
Delta R.T.: 0.006 min
Response: 169215
Conc: 25.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



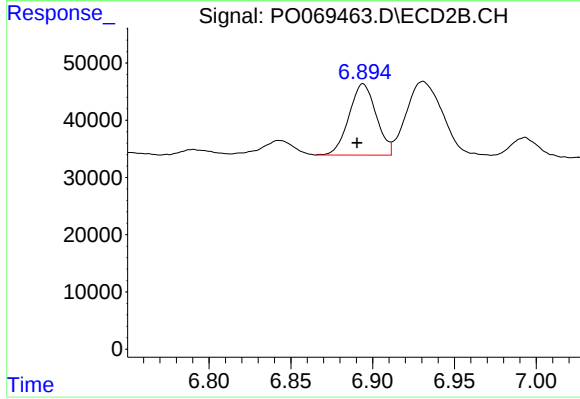
#35 AR-1260-5

R.T.: 7.447 min
Delta R.T.: 0.003 min
Response: 206594
Conc: 32.24 ng/ml



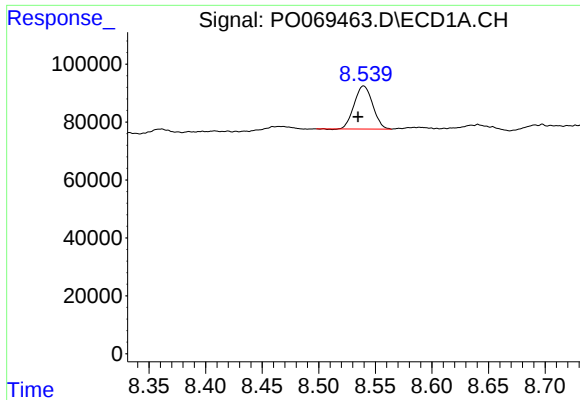
#36 AR-1262-1

R.T.: 7.997 min
Delta R.T.: 0.004 min
Response: 90767
Conc: 22.81 ng/ml



#36 AR-1262-1

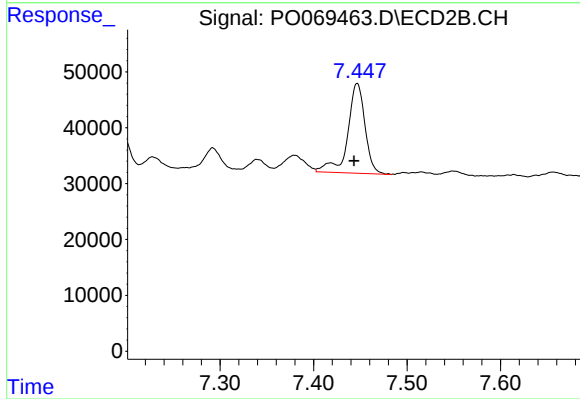
R.T.: 6.894 min
Delta R.T.: 0.004 min
Response: 143819
Conc: 74.48 ng/ml



#37 AR-1262-2

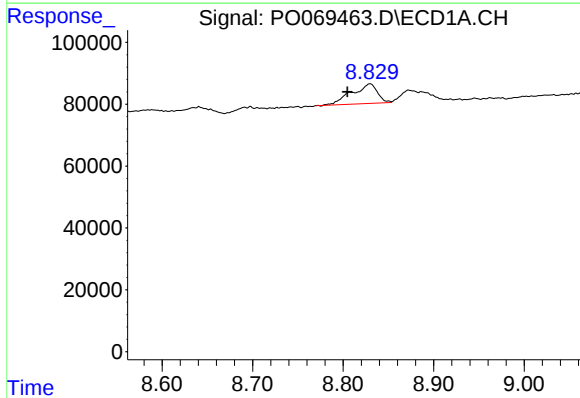
R.T.: 8.540 min
Delta R.T.: 0.005 min
Response: 169215
Conc: 23.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



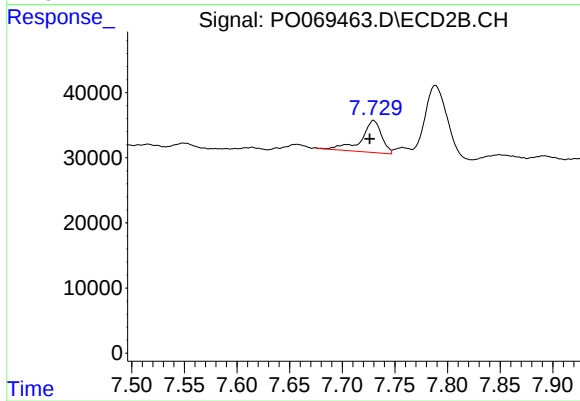
#37 AR-1262-2

R.T.: 7.447 min
Delta R.T.: 0.003 min
Response: 206594
Conc: 31.64 ng/ml



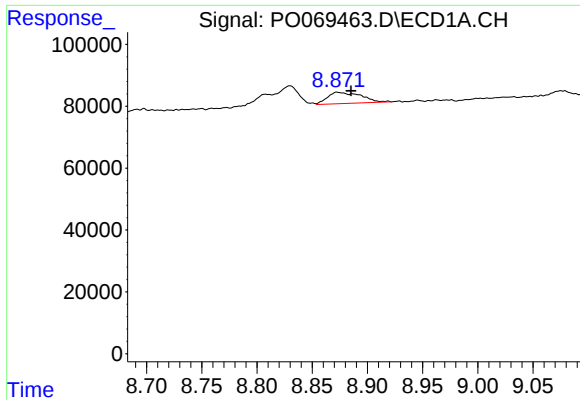
#38 AR-1262-3

R.T.: 8.830 min
Delta R.T.: 0.025 min
Response: 123801
Conc: 25.86 ng/ml



#38 AR-1262-3

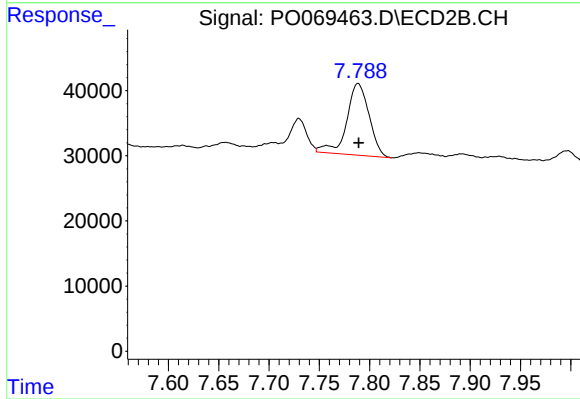
R.T.: 7.730 min
Delta R.T.: 0.003 min
Response: 66189
Conc: 24.56 ng/ml



#39 AR-1262-4

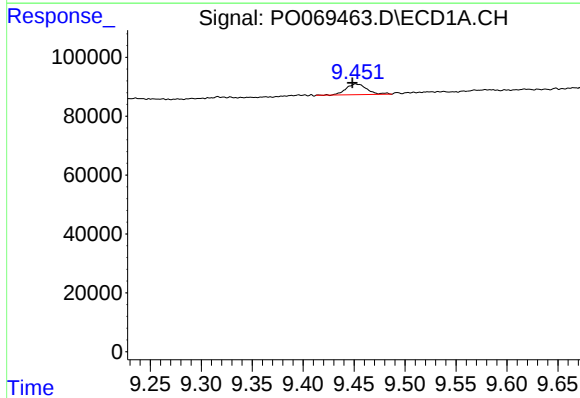
R.T.: 8.873 min
Delta R.T.: -0.013 min
Response: 76886
Conc: 39.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



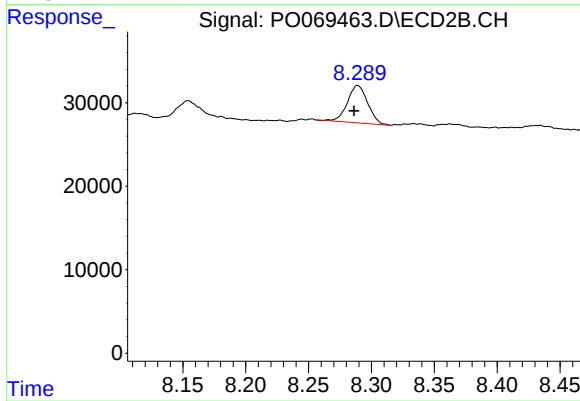
#39 AR-1262-4

R.T.: 7.789 min
Delta R.T.: 0.000 min
Response: 171290
Conc: 34.40 ng/ml



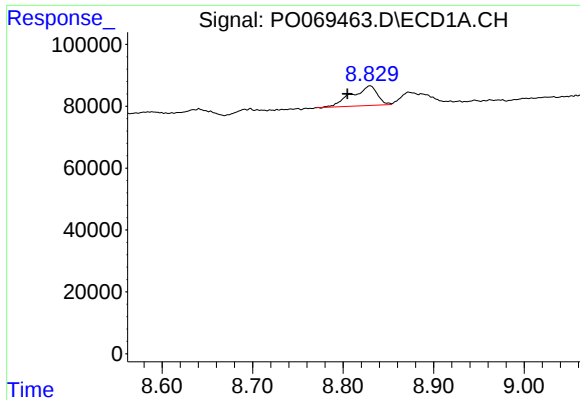
#40 AR-1262-5

R.T.: 9.452 min
Delta R.T.: 0.003 min
Response: 51890
Conc: 19.90 ng/ml



#40 AR-1262-5

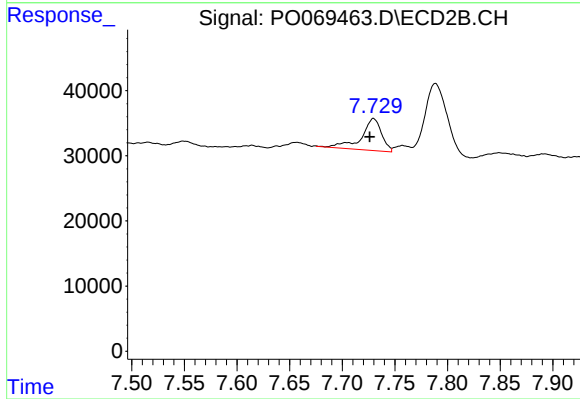
R.T.: 8.289 min
Delta R.T.: 0.003 min
Response: 50494
Conc: 20.32 ng/ml



#41 AR-1268-1

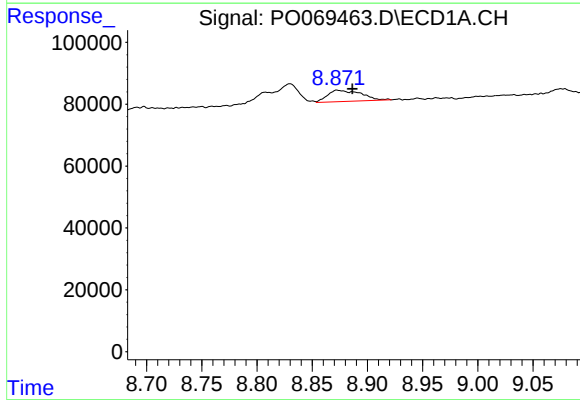
R.T.: 8.830 min
Delta R.T.: 0.025 min
Response: 123801
Conc: 13.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



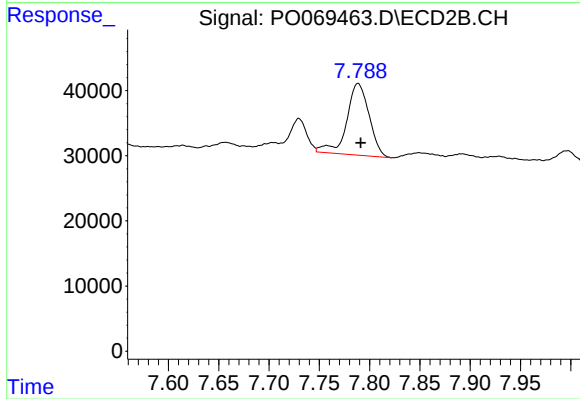
#41 AR-1268-1

R.T.: 7.730 min
Delta R.T.: 0.004 min
Response: 66189
Conc: 8.46 ng/ml



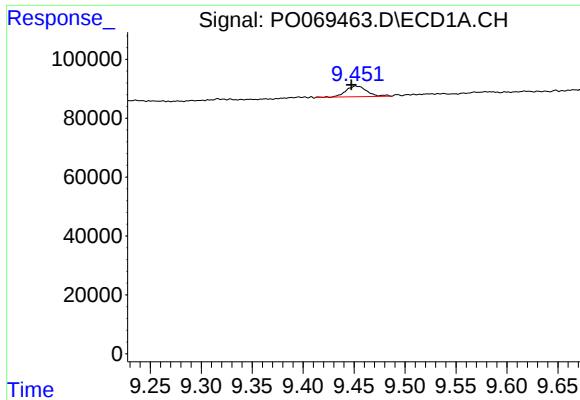
#42 AR-1268-2

R.T.: 8.873 min
Delta R.T.: -0.014 min
Response: 76886
Conc: 9.28 ng/ml



#42 AR-1268-2

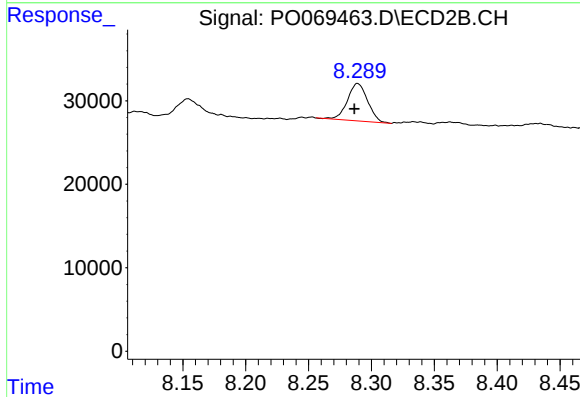
R.T.: 7.789 min
Delta R.T.: -0.003 min
Response: 171290
Conc: 23.98 ng/ml



#44 AR-1268-4

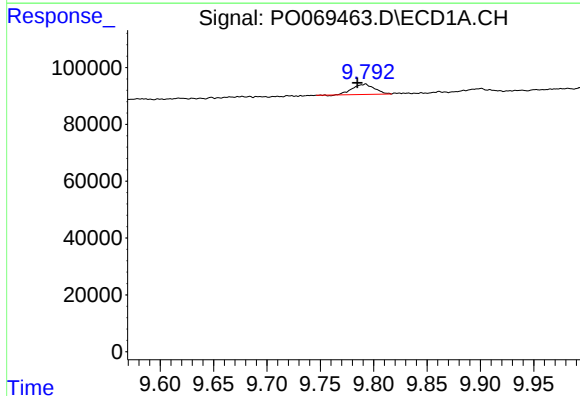
R.T.: 9.452 min
Delta R.T.: 0.004 min
Response: 51890
Conc: 17.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



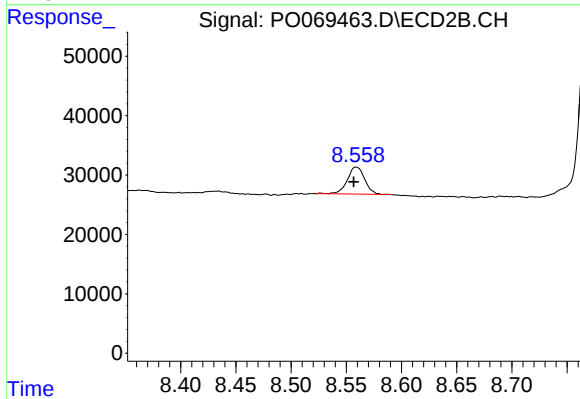
#44 AR-1268-4

R.T.: 8.289 min
Delta R.T.: 0.003 min
Response: 50494
Conc: 17.46 ng/ml



#45 AR-1268-5

R.T.: 9.792 min
Delta R.T.: 0.007 min
Response: 52321
Conc: 2.36 ng/ml



#45 AR-1268-5

R.T.: 8.559 min
Delta R.T.: 0.002 min
Response: 49689
Conc: 2.58 ng/ml