

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071520\
 Data File : P0069673.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2020 11:54
 Operator : DD\AJ
 Sample : L3294-18RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 13:36:07 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...	4.390	3.564	852071	868614	22.822	21.827
2)	SA Decachlor...	10.046	8.769	559974	542308	9.307	9.555
Target Compounds							
20)	L4 AR-1242-5	0.000	5.653	0	45457	N.D.	35.865 #
24)	L5 AR-1248-4	6.612f	0.000	108893	0	53.667	N.D. #
26)	L6 AR-1254-1	6.612f	5.653	108893	45457	54.704	17.463 #
27)	L6 AR-1254-2	6.821	5.814	169054	127129	52.661	55.068
28)	L6 AR-1254-3	7.198	6.225	326409	208880	92.939	55.620 #
29)	L6 AR-1254-4	7.493	6.466	319832	217692	106.865	86.142
30)	L6 AR-1254-5	7.916	6.891	732096	1167528	243.319	325.312 #
31)	L7 AR-1260-1	7.362	6.362	396430	253440	150.767	96.088 #
32)	L7 AR-1260-2	7.631	6.563	1008687	600807	284.345	183.556 #
33)	L7 AR-1260-3	7.986	6.710	235884	203413	81.593	66.810
34)	L7 AR-1260-4	8.211	7.188	261014	138333	88.123	51.106 #
35)	L7 AR-1260-5	8.530	7.440	349803	285918	51.697	44.615
36)	L8 AR-1262-1	7.986	6.891	235884	1167528	59.275	604.624 #
37)	L8 AR-1262-2	8.530	7.440	349803	285918	48.462	43.790
38)	L8 AR-1262-3	8.820f	7.723	220721	68940	46.096	25.580 #
39)	L8 AR-1262-4	8.862f	7.782	213630	268930	110.209	54.011 #
40)	L8 AR-1262-5	9.442	8.282	74029	63793	28.384	25.673
41)	L9 AR-1268-1	8.820f	7.723	220721	68940	24.079	8.807 #
42)	L9 AR-1268-2	8.862f	7.782	213630	268930	25.774	37.649 #
44)	L9 AR-1268-4	9.442	8.282	74029	63793	24.424	22.058
45)	L9 AR-1268-5	9.772	8.551	61730	12927	2.779	0.670 #

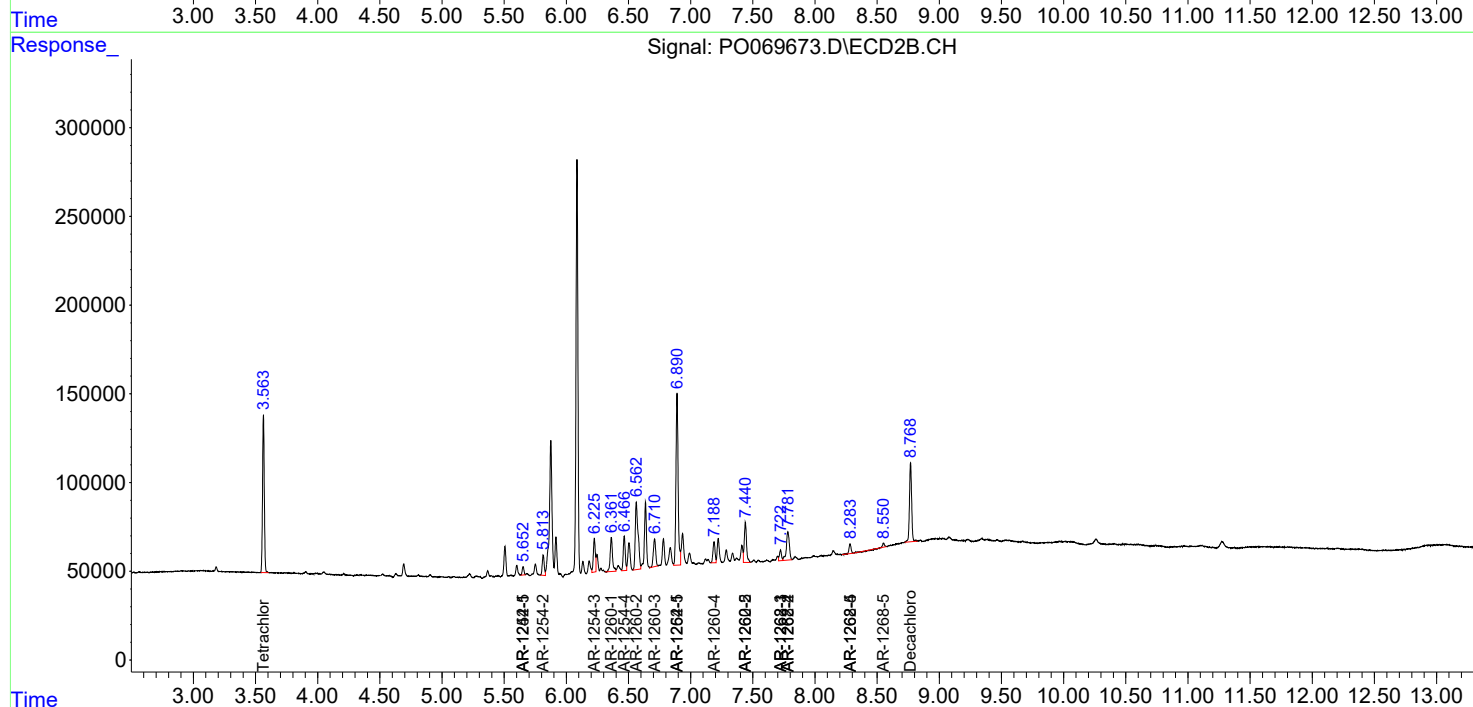
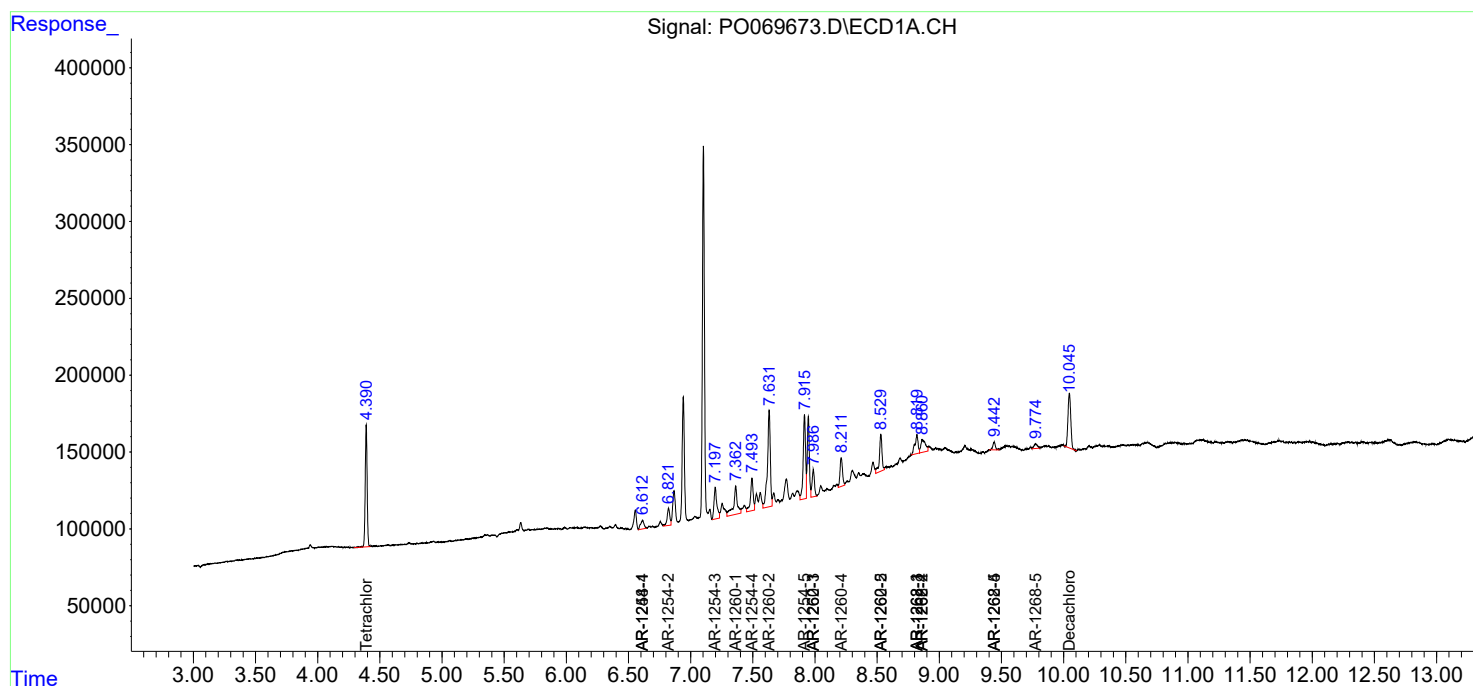
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

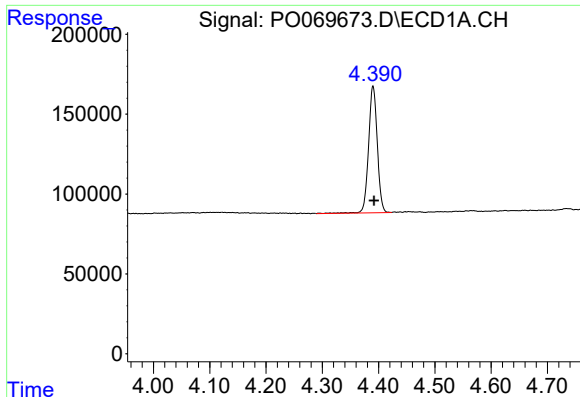
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071520\
Data File : P0069673.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jul 2020 11:54
Operator : DD\AJ
Sample : L3294-18RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 13:36:07 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

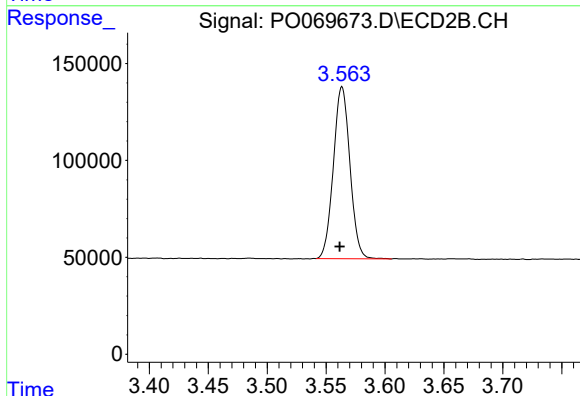




#1 Tetrachloro-m-xylene

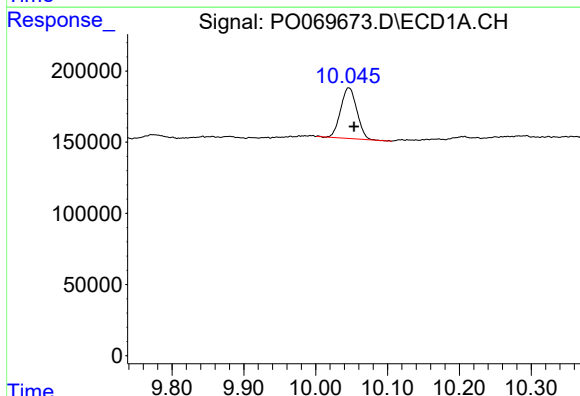
R.T.: 4.390 min
Delta R.T.: -0.002 min
Response: 852071
Conc: 22.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



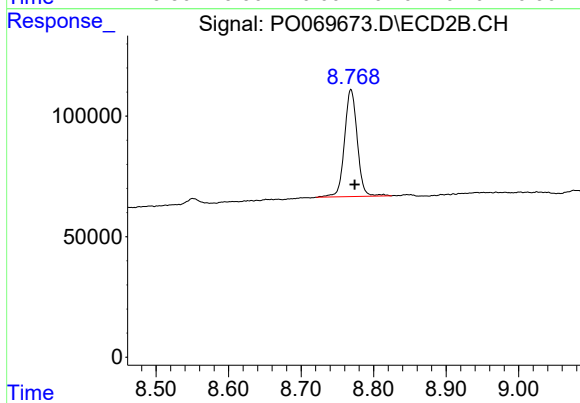
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.002 min
Response: 868614
Conc: 21.83 ng/ml



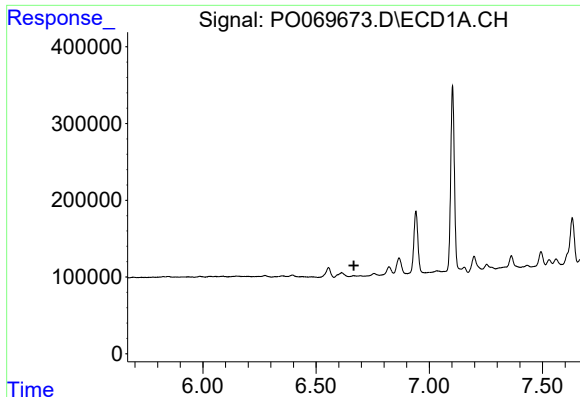
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.007 min
Response: 559974
Conc: 9.31 ng/ml



#2 Decachlorobiphenyl

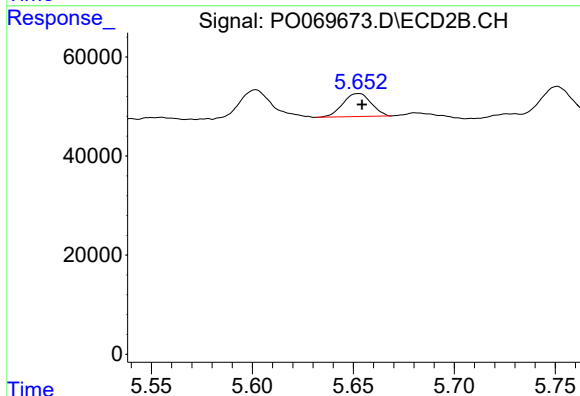
R.T.: 8.769 min
Delta R.T.: -0.005 min
Response: 542308
Conc: 9.56 ng/ml



#20 AR-1242-5

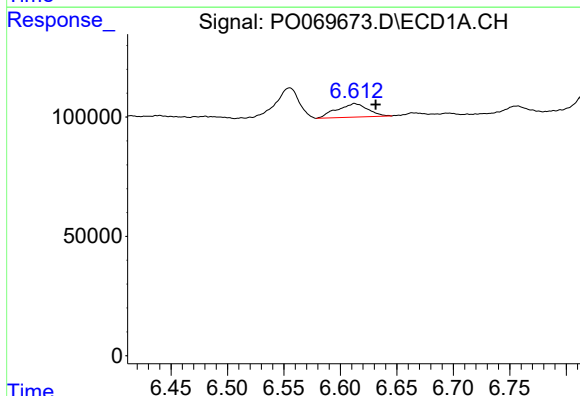
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



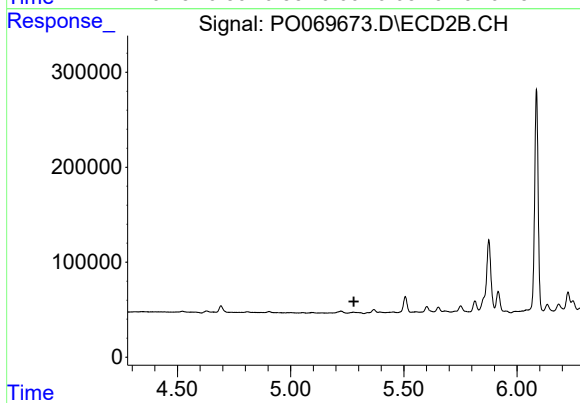
#20 AR-1242-5

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 45457
Conc: 35.87 ng/ml



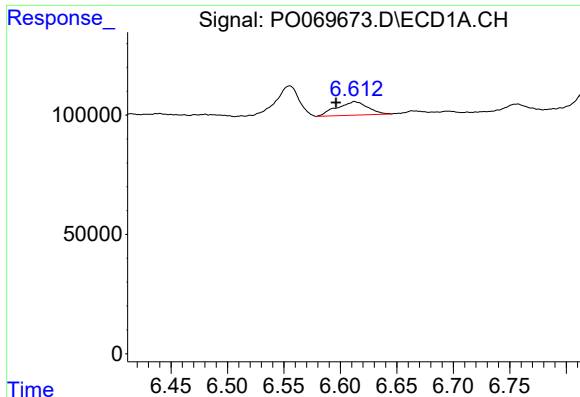
#24 AR-1248-4

R.T.: 6.612 min
Delta R.T.: -0.019 min
Response: 108893
Conc: 53.67 ng/ml



#24 AR-1248-4

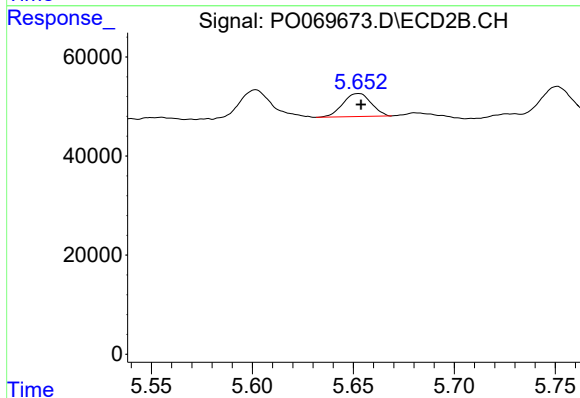
R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.



#26 AR-1254-1

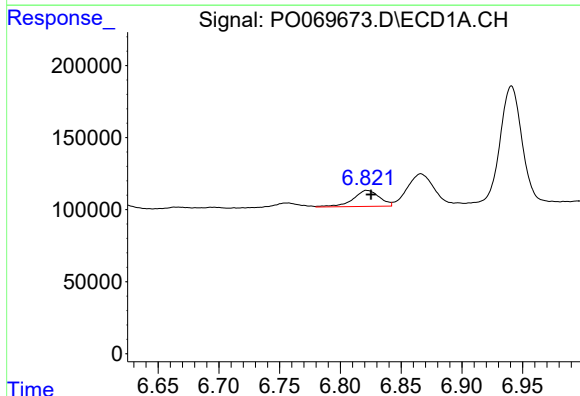
R.T.: 6.612 min
Delta R.T.: 0.016 min
Response: 108893
Conc: 54.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



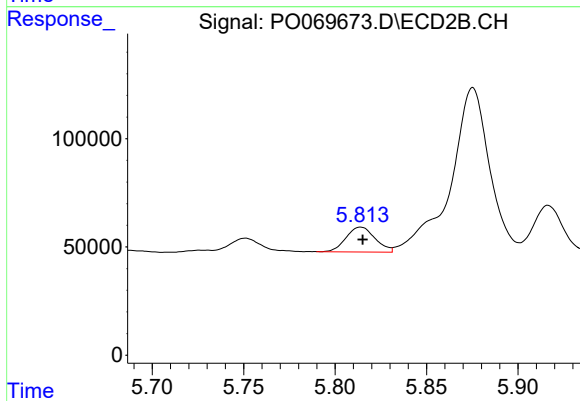
#26 AR-1254-1

R.T.: 5.653 min
Delta R.T.: -0.001 min
Response: 45457
Conc: 17.46 ng/ml



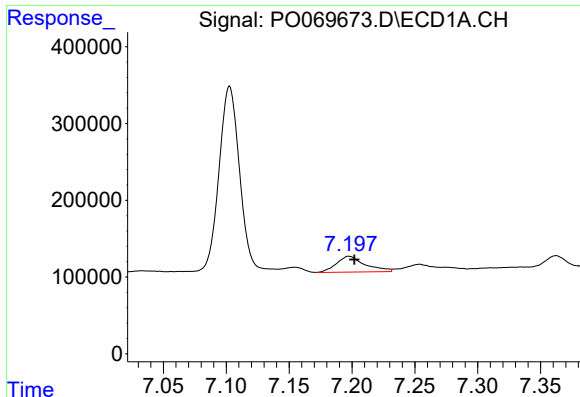
#27 AR-1254-2

R.T.: 6.821 min
Delta R.T.: -0.004 min
Response: 169054
Conc: 52.66 ng/ml



#27 AR-1254-2

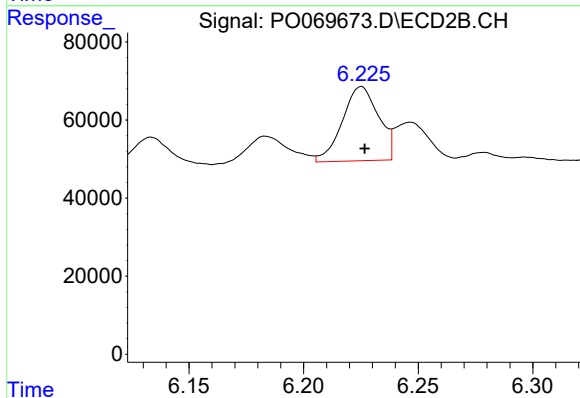
R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 127129
Conc: 55.07 ng/ml



#28 AR-1254-3

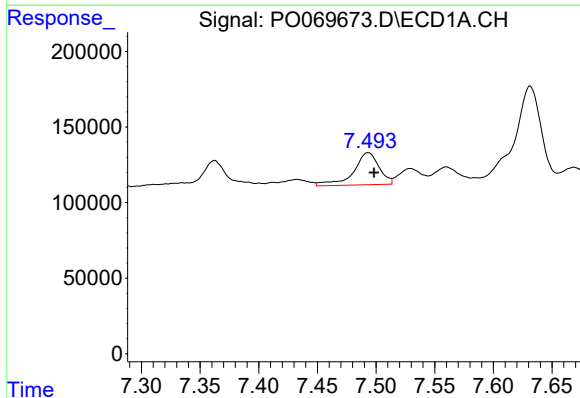
R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 326409
Conc: 92.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



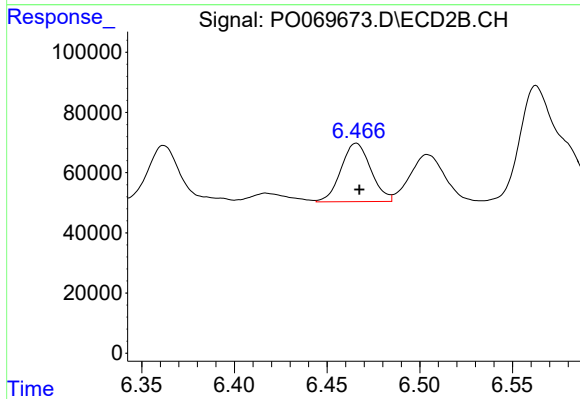
#28 AR-1254-3

R.T.: 6.225 min
Delta R.T.: -0.001 min
Response: 208880
Conc: 55.62 ng/ml



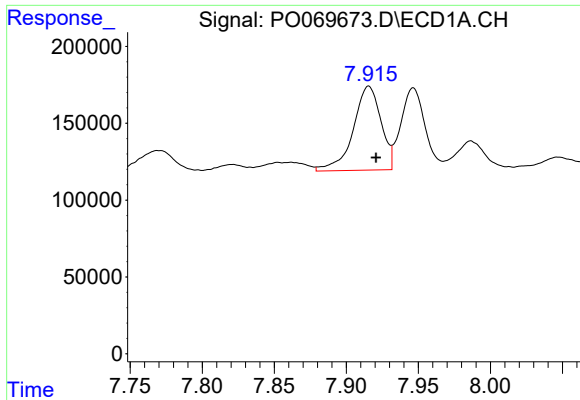
#29 AR-1254-4

R.T.: 7.493 min
Delta R.T.: -0.005 min
Response: 319832
Conc: 106.86 ng/ml



#29 AR-1254-4

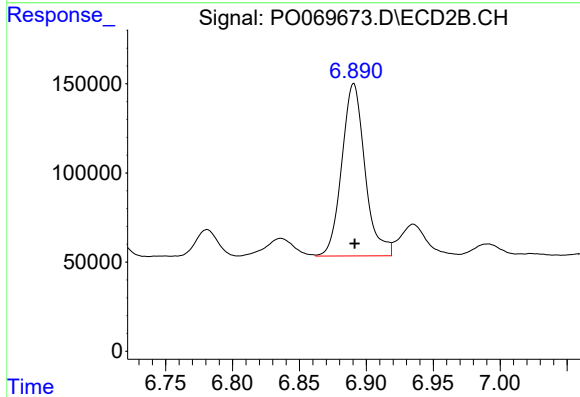
R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 217692
Conc: 86.14 ng/ml



#30 AR-1254-5

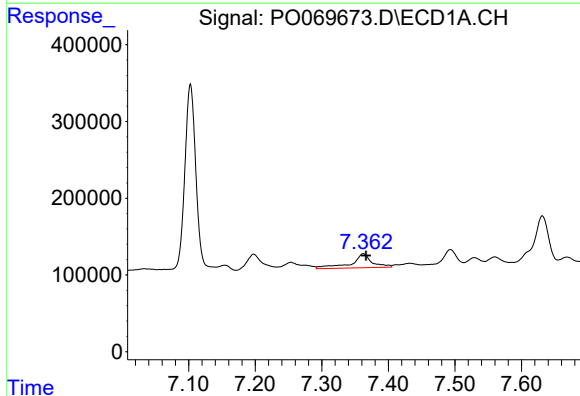
R.T.: 7.916 min
Delta R.T.: -0.005 min
Response: 732096
Conc: 243.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



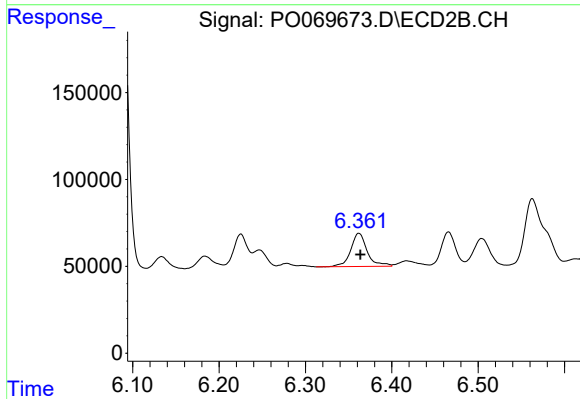
#30 AR-1254-5

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 1167528
Conc: 325.31 ng/ml



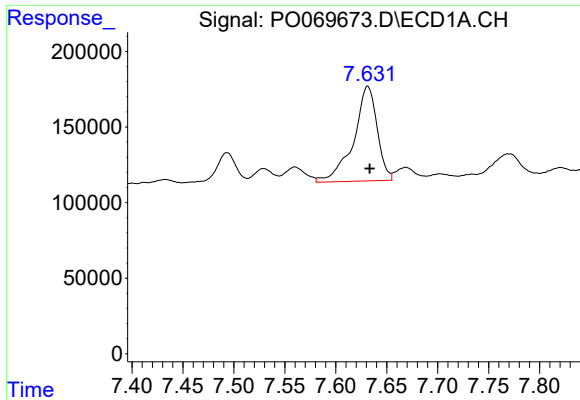
#31 AR-1260-1

R.T.: 7.362 min
Delta R.T.: -0.004 min
Response: 396430
Conc: 150.77 ng/ml



#31 AR-1260-1

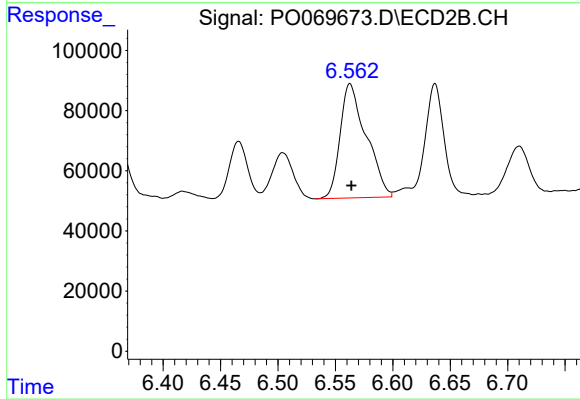
R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 253440
Conc: 96.09 ng/ml



#32 AR-1260-2

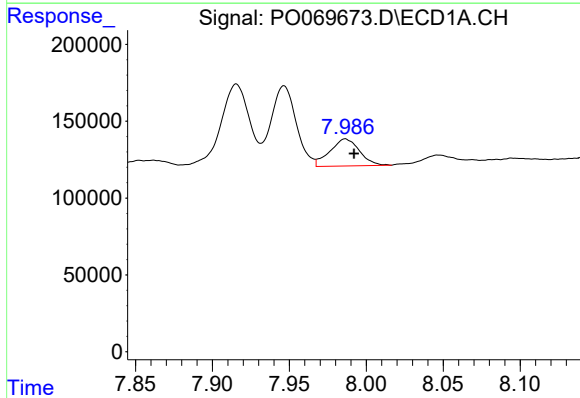
R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 1008687
Conc: 284.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



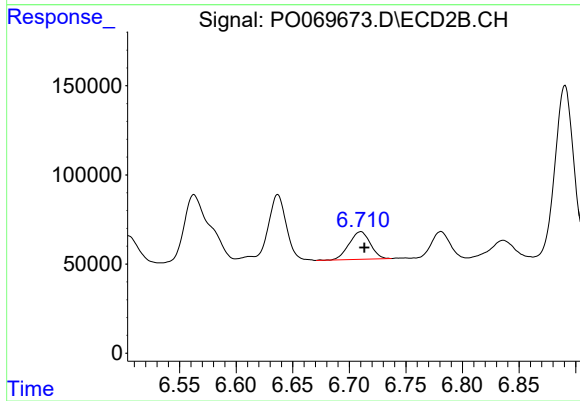
#32 AR-1260-2

R.T.: 6.563 min
Delta R.T.: -0.001 min
Response: 600807
Conc: 183.56 ng/ml



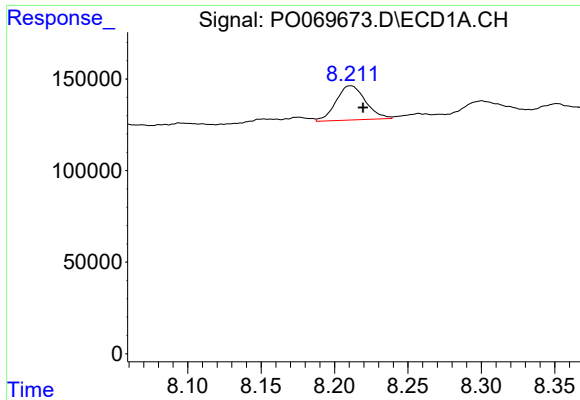
#33 AR-1260-3

R.T.: 7.986 min
Delta R.T.: -0.006 min
Response: 235884
Conc: 81.59 ng/ml



#33 AR-1260-3

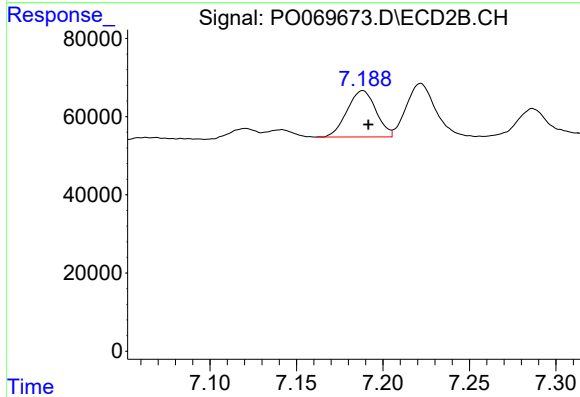
R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 203413
Conc: 66.81 ng/ml



#34 AR-1260-4

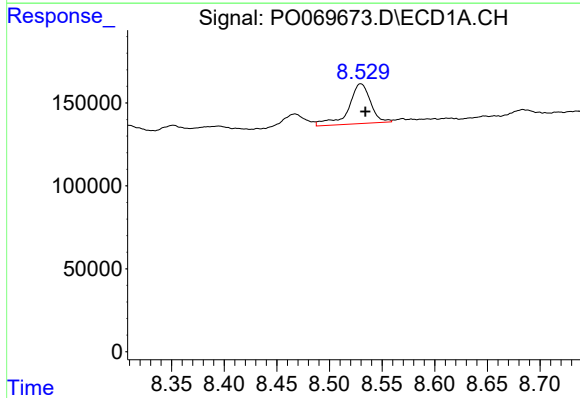
R.T.: 8.211 min
Delta R.T.: -0.008 min
Response: 261014
Conc: 88.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



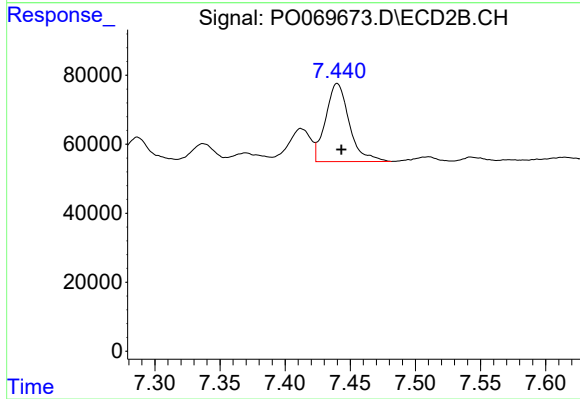
#34 AR-1260-4

R.T.: 7.188 min
Delta R.T.: -0.003 min
Response: 138333
Conc: 51.11 ng/ml



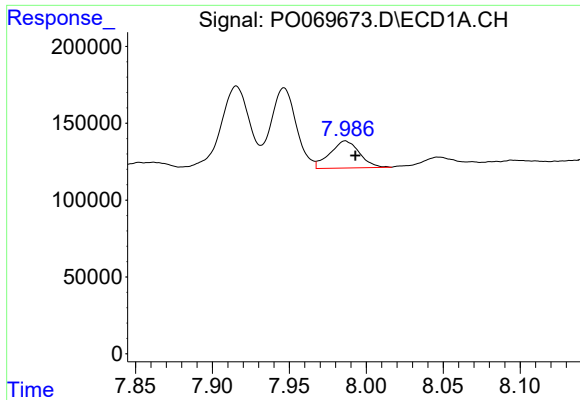
#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: -0.004 min
Response: 349803
Conc: 51.70 ng/ml



#35 AR-1260-5

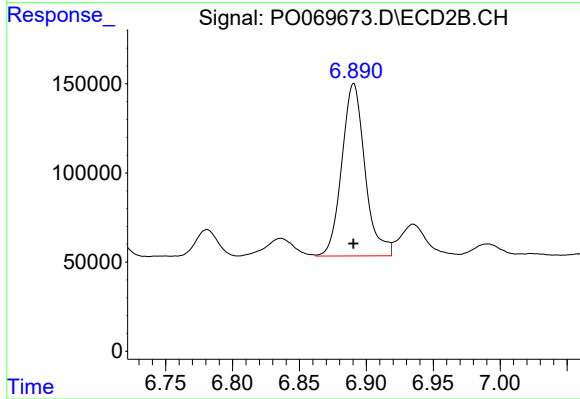
R.T.: 7.440 min
Delta R.T.: -0.003 min
Response: 285918
Conc: 44.61 ng/ml



#36 AR-1262-1

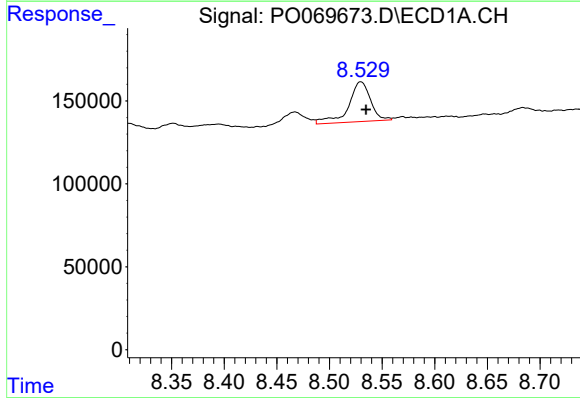
R.T.: 7.986 min
Delta R.T.: -0.006 min
Response: 235884
Conc: 59.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



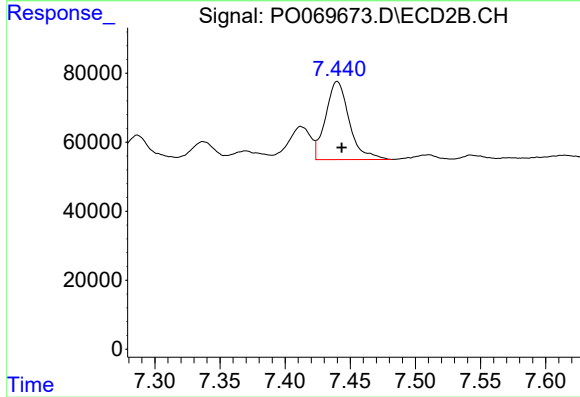
#36 AR-1262-1

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 1167528
Conc: 604.62 ng/ml



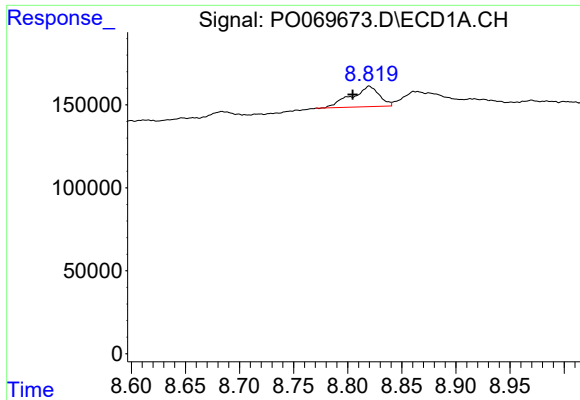
#37 AR-1262-2

R.T.: 8.530 min
Delta R.T.: -0.005 min
Response: 349803
Conc: 48.46 ng/ml



#37 AR-1262-2

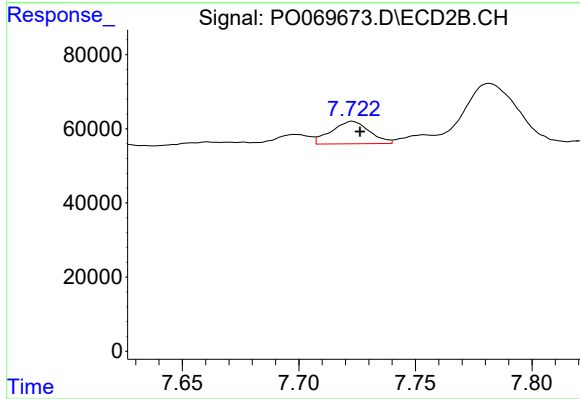
R.T.: 7.440 min
Delta R.T.: -0.003 min
Response: 285918
Conc: 43.79 ng/ml



#38 AR-1262-3

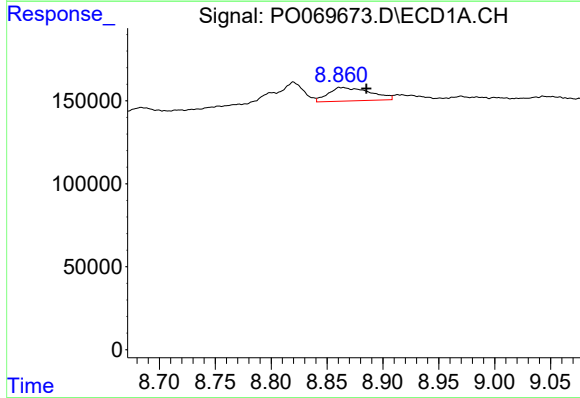
R.T.: 8.820 min
Delta R.T.: 0.015 min
Response: 220721
Conc: 46.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



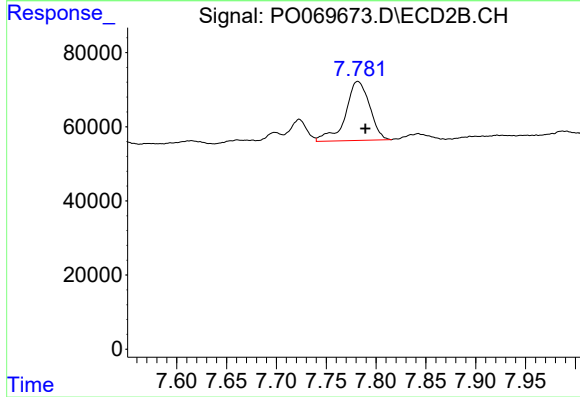
#38 AR-1262-3

R.T.: 7.723 min
Delta R.T.: -0.003 min
Response: 68940
Conc: 25.58 ng/ml



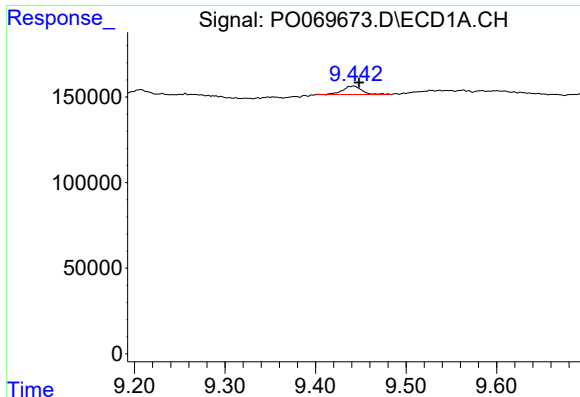
#39 AR-1262-4

R.T.: 8.862 min
Delta R.T.: -0.024 min
Response: 213630
Conc: 110.21 ng/ml



#39 AR-1262-4

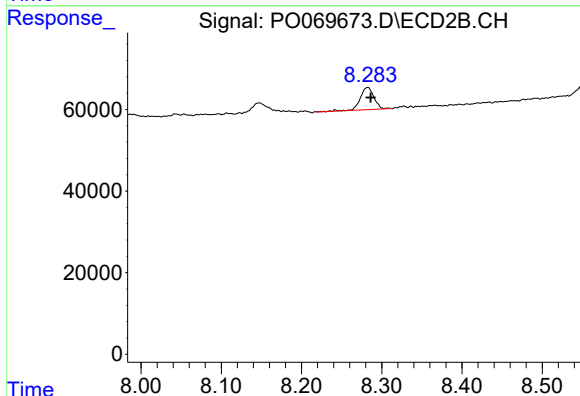
R.T.: 7.782 min
Delta R.T.: -0.007 min
Response: 268930
Conc: 54.01 ng/ml



#40 AR-1262-5

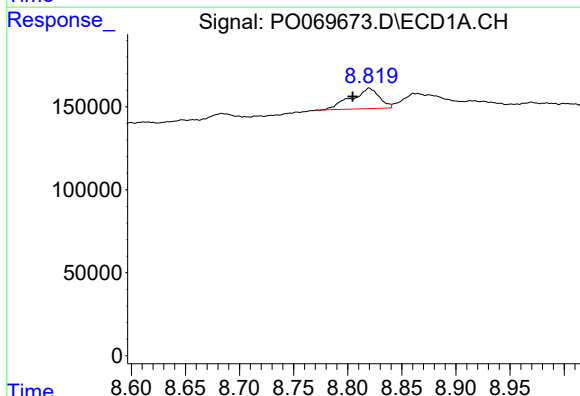
R.T.: 9.442 min
Delta R.T.: -0.006 min
Response: 74029
Conc: 28.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



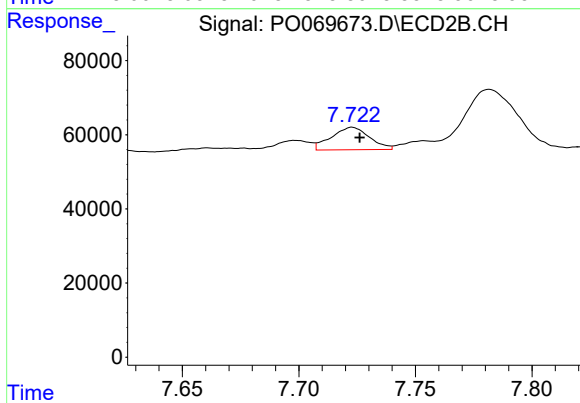
#40 AR-1262-5

R.T.: 8.282 min
Delta R.T.: -0.004 min
Response: 63793
Conc: 25.67 ng/ml



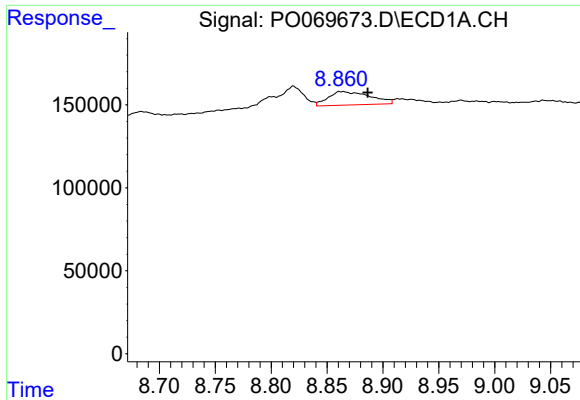
#41 AR-1268-1

R.T.: 8.820 min
Delta R.T.: 0.015 min
Response: 220721
Conc: 24.08 ng/ml



#41 AR-1268-1

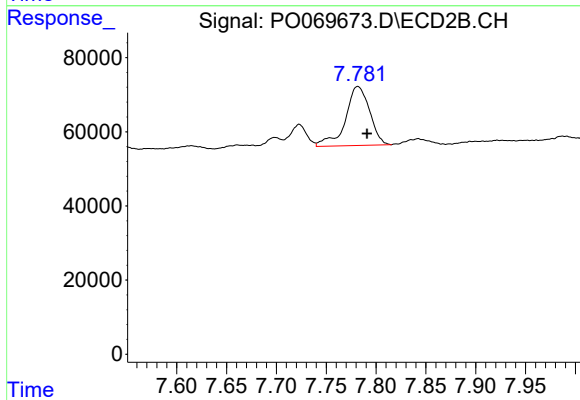
R.T.: 7.723 min
Delta R.T.: -0.003 min
Response: 68940
Conc: 8.81 ng/ml



#42 AR-1268-2

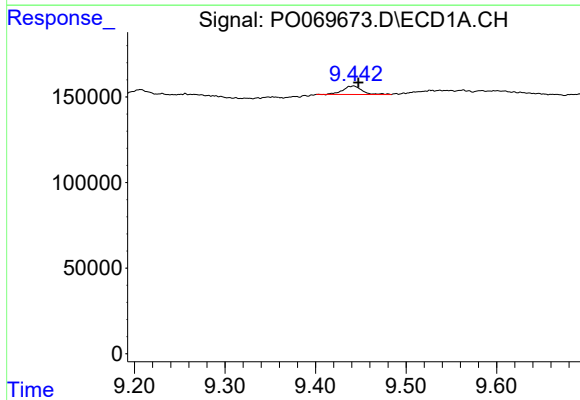
R.T.: 8.862 min
Delta R.T.: -0.024 min
Response: 213630
Conc: 25.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



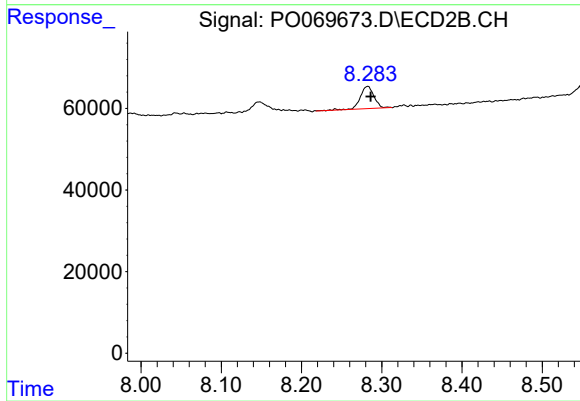
#42 AR-1268-2

R.T.: 7.782 min
Delta R.T.: -0.009 min
Response: 268930
Conc: 37.65 ng/ml



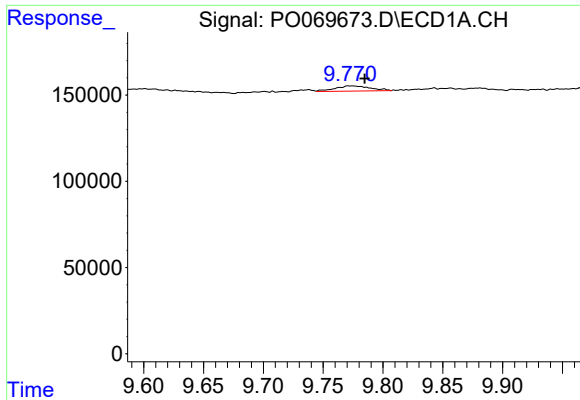
#44 AR-1268-4

R.T.: 9.442 min
Delta R.T.: -0.005 min
Response: 74029
Conc: 24.42 ng/ml



#44 AR-1268-4

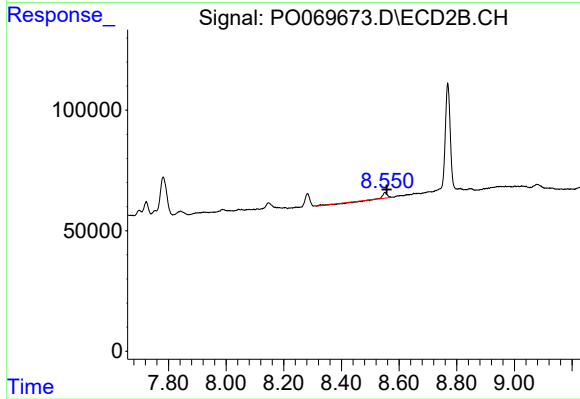
R.T.: 8.282 min
Delta R.T.: -0.004 min
Response: 63793
Conc: 22.06 ng/ml



#45 AR-1268-5

R.T.: 9.772 min
Delta R.T.: -0.013 min
Response: 61730
Conc: 2.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.551 min
Delta R.T.: -0.006 min
Response: 12927
Conc: 0.67 ng/ml