

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071420\
 Data File : P0069647.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2020 1:02
 Operator : DD\AJ
 Sample : L3294-17
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S4-03-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 05:57:00 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...	4.391	3.564	958107	1022135	25.662	25.684
2)	SA Decachlor...	10.047	8.769	2724340	2346327	45.280	41.342
Target Compounds							
20)	L4 AR-1242-5	0.000	5.654	0	32776	N.D.	25.859 #
26)	L6 AR-1254-1	0.000	5.654	0	32776	N.D.	12.591 #
27)	L6 AR-1254-2	6.821	5.814	113501	52541	35.356	22.759 #
28)	L6 AR-1254-3	7.199	6.225	307859	146760	87.657	39.078 #
29)	L6 AR-1254-4	7.493	6.466	163995	64903	54.795	25.682 #
30)	L6 AR-1254-5	7.916	6.889	147254	206079	48.941	57.420
31)	L7 AR-1260-1	7.362	6.362	222091	129987	84.464	49.283 #
32)	L7 AR-1260-2	7.629	6.562	149001	123321	42.003	37.677
33)	L7 AR-1260-3	7.989	6.708	74663	81636	25.826	26.813
34)	L7 AR-1260-4	8.213	7.188	140388	85316	47.397	31.519 #
35)	L7 AR-1260-5	8.531	7.440	155059	143191	22.916	22.344
36)	L8 AR-1262-1	7.989	6.889	74663	206079	18.762	106.721 #
37)	L8 AR-1262-2	8.531	7.440	155059	143191	21.482	21.931
38)	L8 AR-1262-3	8.799	7.723	227952	162180	47.607	60.177 #
39)	L8 AR-1262-4	8.882	7.785	133255	180218	68.744	36.194 #
40)	L8 AR-1262-5	9.442	8.281	48739	55444	18.687	22.312
41)	L9 AR-1268-1	8.799	7.723	227952	162180	24.868	20.718
42)	L9 AR-1268-2	8.882	7.785	133255	180218	16.077	25.230 #
43)	L9 AR-1268-3	9.067	7.990	426988	433778	60.342	72.644
44)	L9 AR-1268-4	9.442	8.281	48739	55444	16.080	19.171
45)	L9 AR-1268-5	9.780	8.552	1095221	979088	49.302	50.776

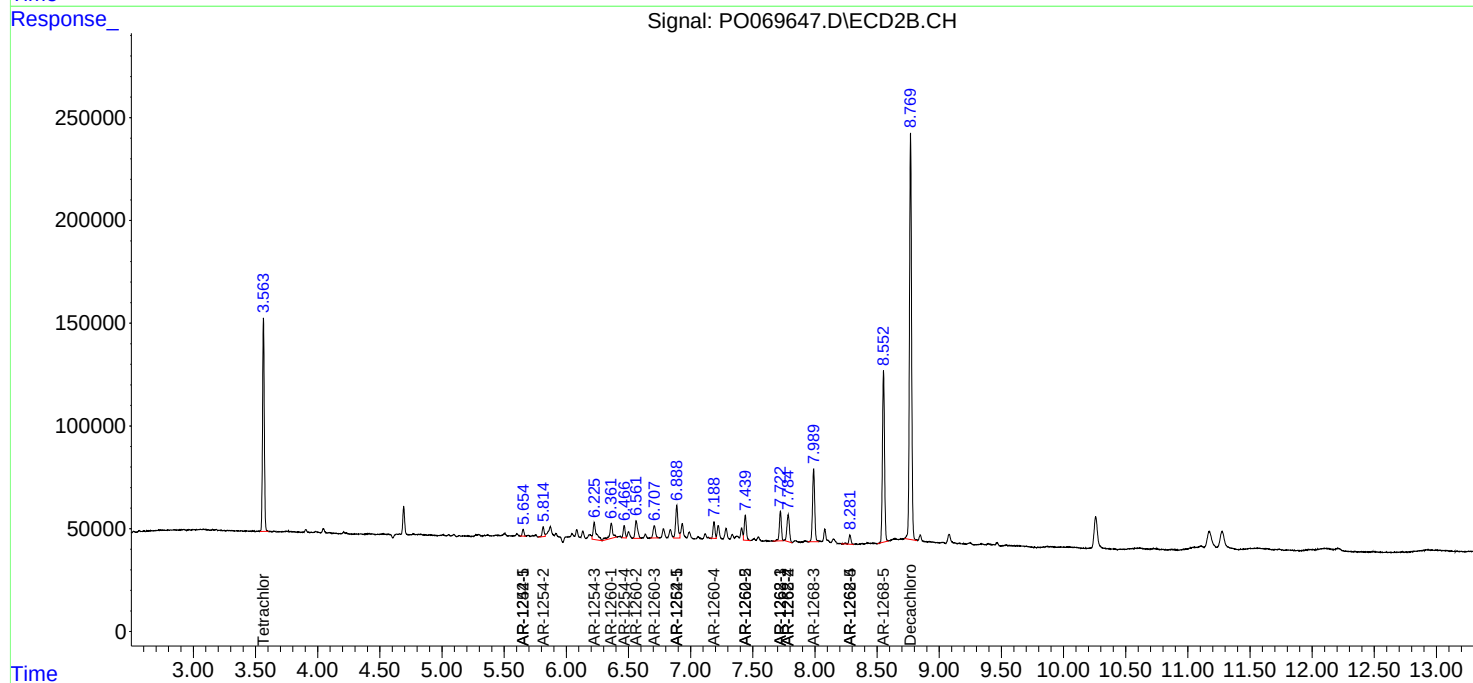
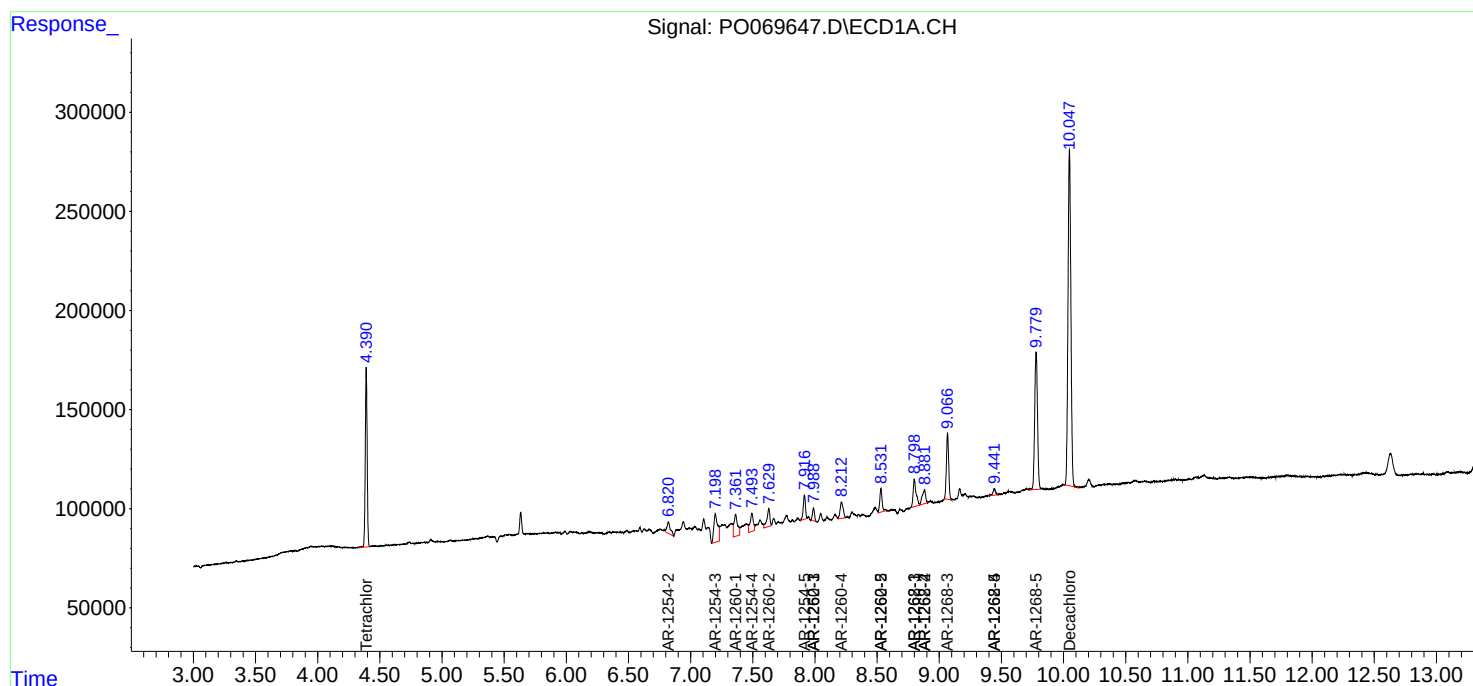
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

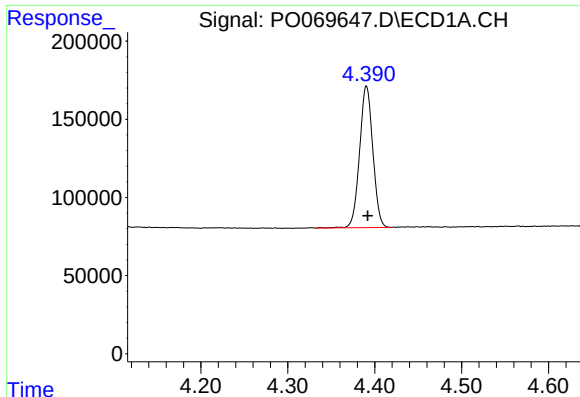
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071420\
Data File : P0069647.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jul 2020 1:02
Operator : DD\AJ
Sample : L3294-17
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S4-03-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 05:57:00 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

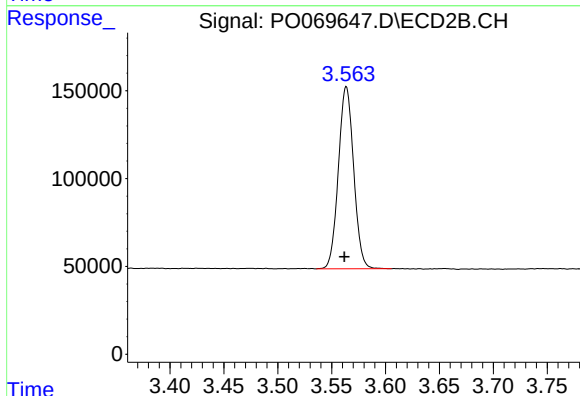




#1 Tetrachloro-m-xylene

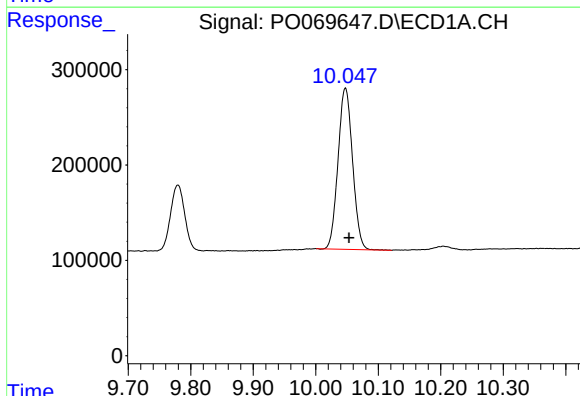
R.T.: 4.391 min
Delta R.T.: -0.002 min
Response: 958107
Conc: 25.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-03-B



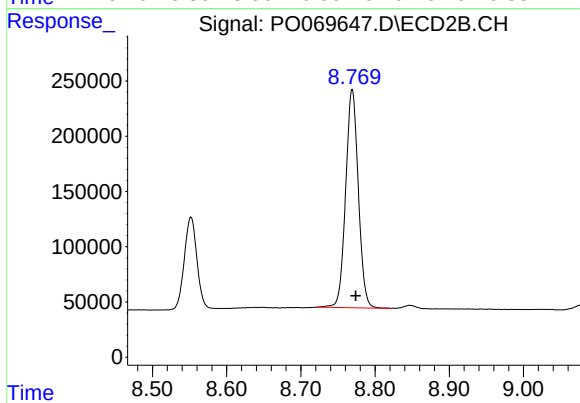
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.002 min
Response: 1022135
Conc: 25.68 ng/ml



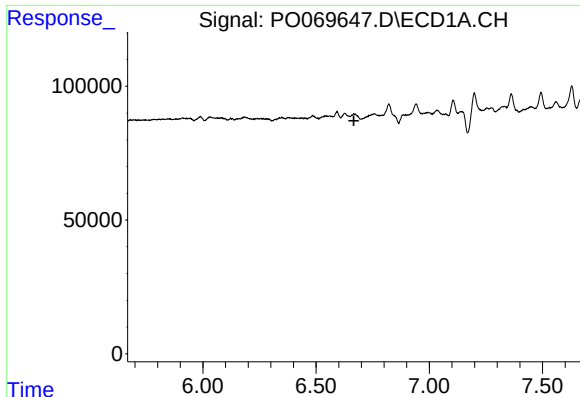
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.006 min
Response: 2724340
Conc: 45.28 ng/ml



#2 Decachlorobiphenyl

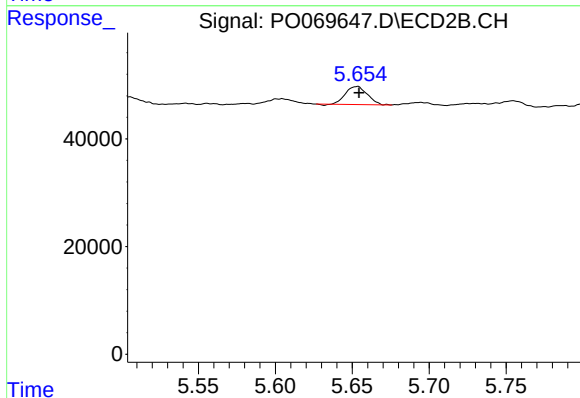
R.T.: 8.769 min
Delta R.T.: -0.005 min
Response: 2346327
Conc: 41.34 ng/ml



#20 AR-1242-5

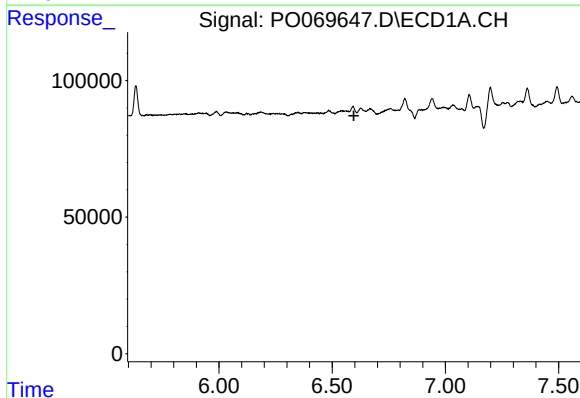
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S4-03-B



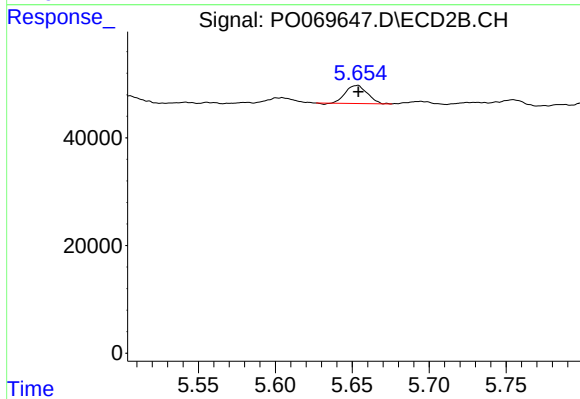
#20 AR-1242-5

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 32776
Conc: 25.86 ng/ml



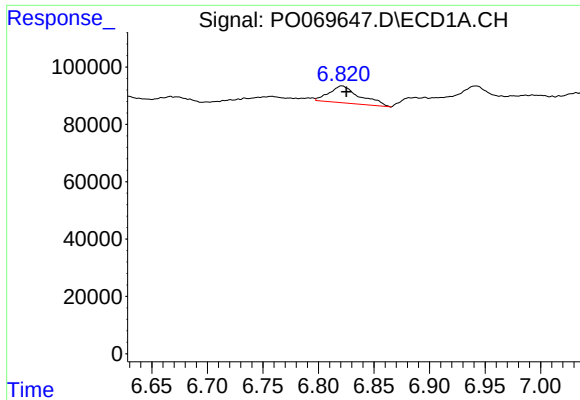
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.596 min
Response: 0
Conc: N.D.



#26 AR-1254-1

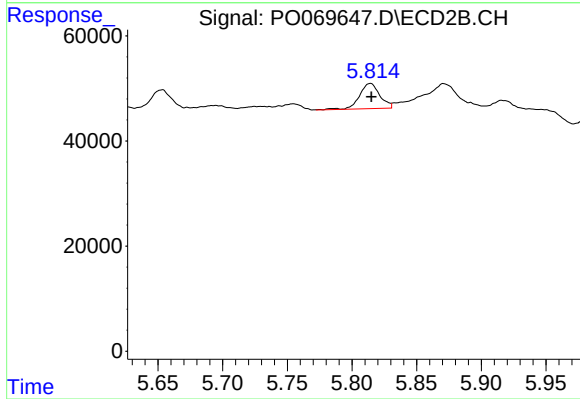
R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 32776
Conc: 12.59 ng/ml



#27 AR-1254-2

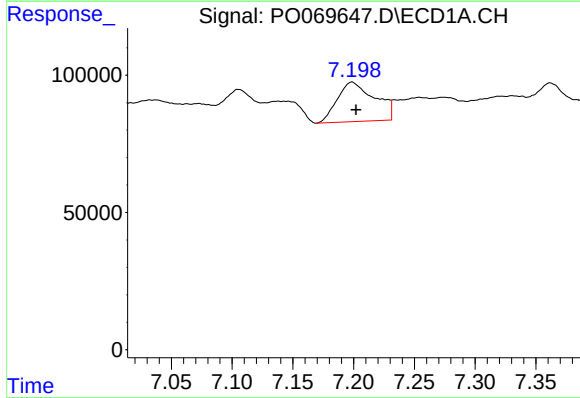
R.T.: 6.821 min
Delta R.T.: -0.004 min
Response: 113501
Conc: 35.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-03-B



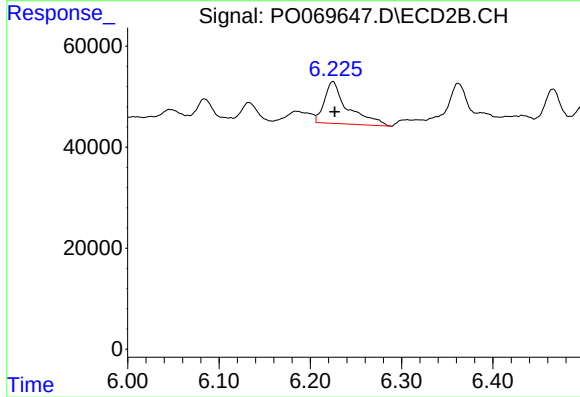
#27 AR-1254-2

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 52541
Conc: 22.76 ng/ml



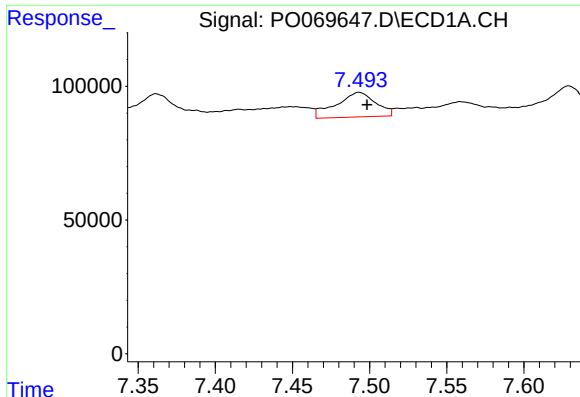
#28 AR-1254-3

R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 307859
Conc: 87.66 ng/ml



#28 AR-1254-3

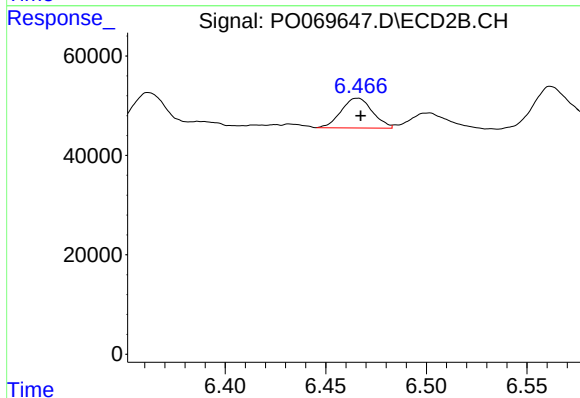
R.T.: 6.225 min
Delta R.T.: -0.002 min
Response: 146760
Conc: 39.08 ng/ml



#29 AR-1254-4

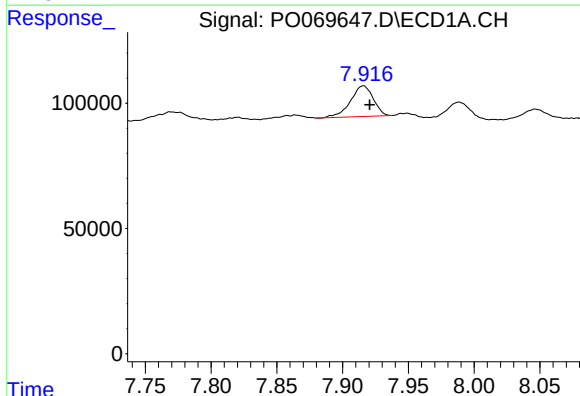
R.T.: 7.493 min
Delta R.T.: -0.005 min
Response: 163995
Conc: 54.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-03-B



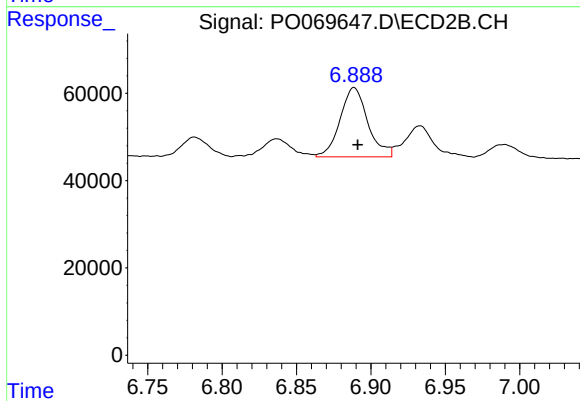
#29 AR-1254-4

R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 64903
Conc: 25.68 ng/ml



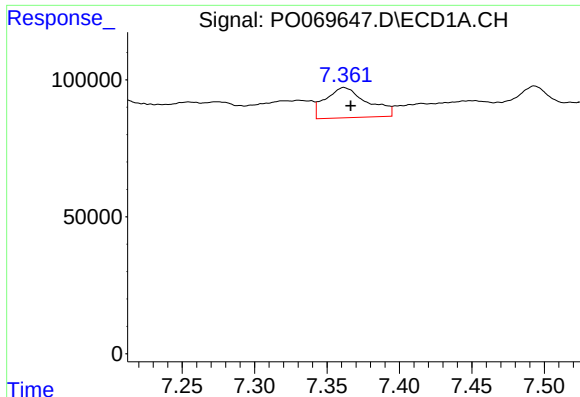
#30 AR-1254-5

R.T.: 7.916 min
Delta R.T.: -0.005 min
Response: 147254
Conc: 48.94 ng/ml



#30 AR-1254-5

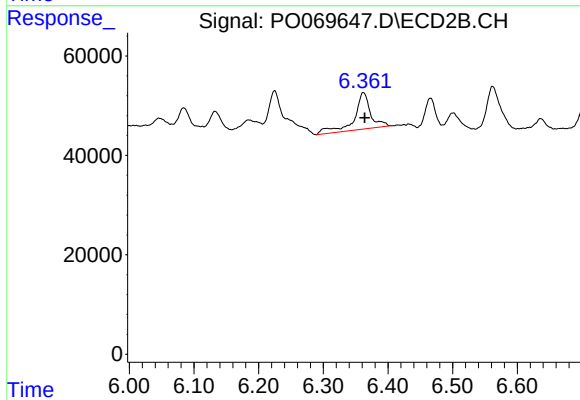
R.T.: 6.889 min
Delta R.T.: -0.003 min
Response: 206079
Conc: 57.42 ng/ml



#31 AR-1260-1

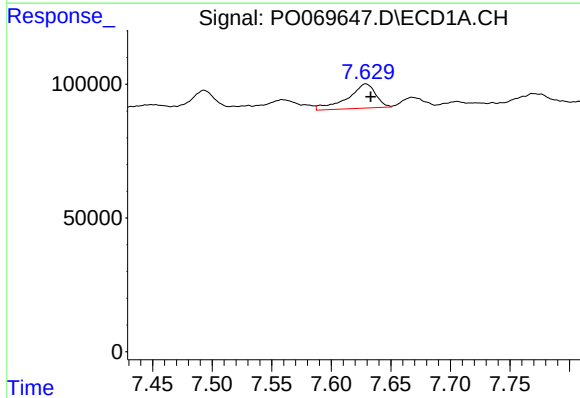
R.T.: 7.362 min
Delta R.T.: -0.005 min
Response: 222091
Conc: 84.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-03-B



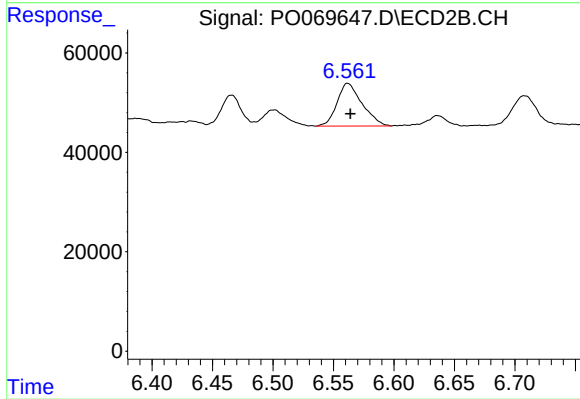
#31 AR-1260-1

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 129987
Conc: 49.28 ng/ml



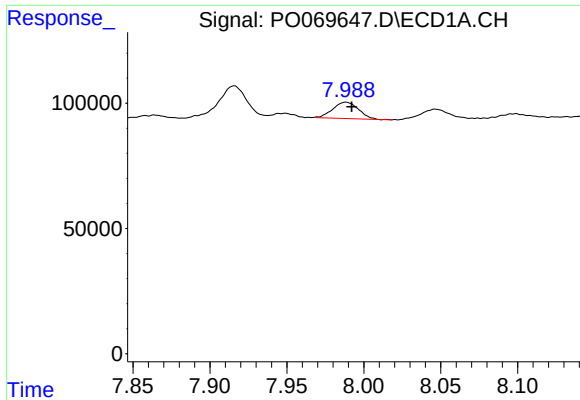
#32 AR-1260-2

R.T.: 7.629 min
Delta R.T.: -0.004 min
Response: 149001
Conc: 42.00 ng/ml



#32 AR-1260-2

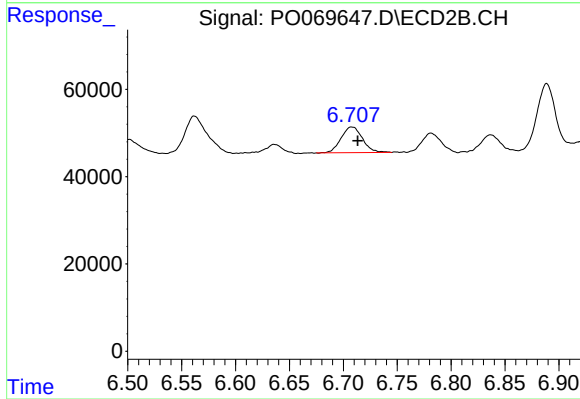
R.T.: 6.562 min
Delta R.T.: -0.002 min
Response: 123321
Conc: 37.68 ng/ml



#33 AR-1260-3

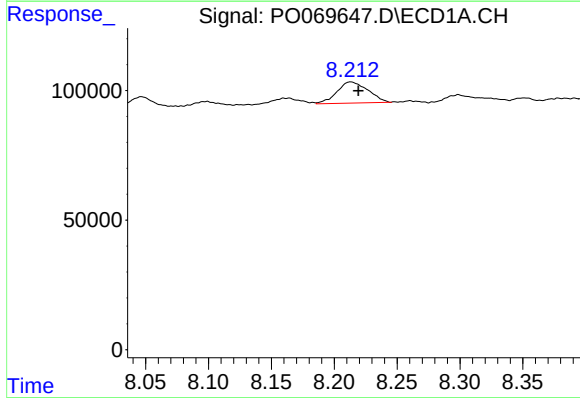
R.T.: 7.989 min
Delta R.T.: -0.004 min
Response: 74663
Conc: 25.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-03-B



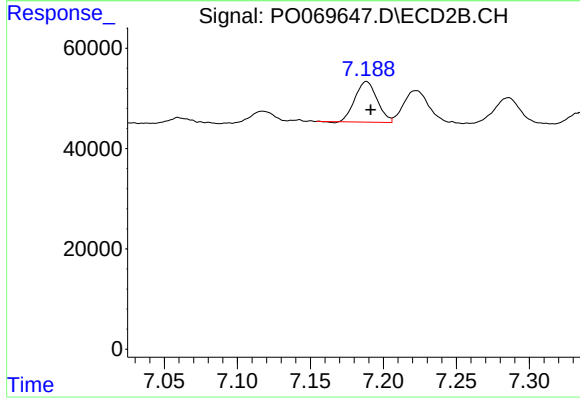
#33 AR-1260-3

R.T.: 6.708 min
Delta R.T.: -0.005 min
Response: 81636
Conc: 26.81 ng/ml



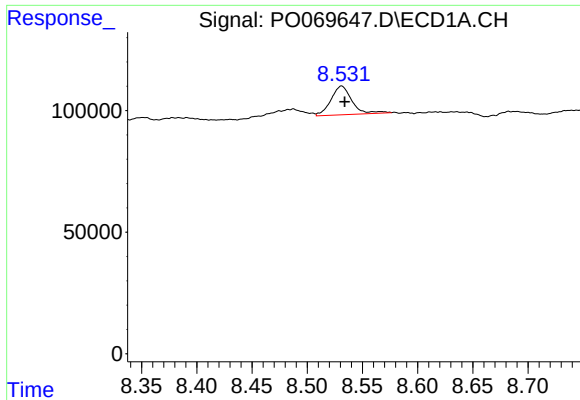
#34 AR-1260-4

R.T.: 8.213 min
Delta R.T.: -0.006 min
Response: 140388
Conc: 47.40 ng/ml



#34 AR-1260-4

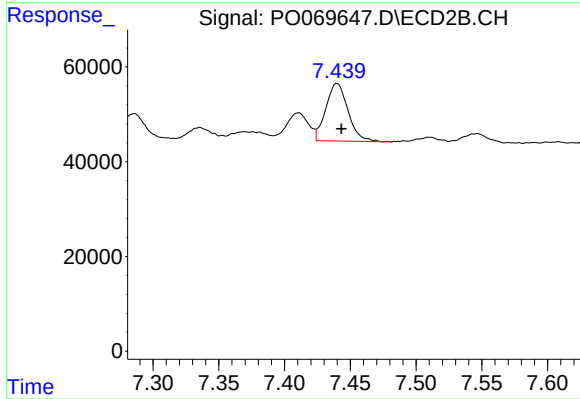
R.T.: 7.188 min
Delta R.T.: -0.003 min
Response: 85316
Conc: 31.52 ng/ml



#35 AR-1260-5

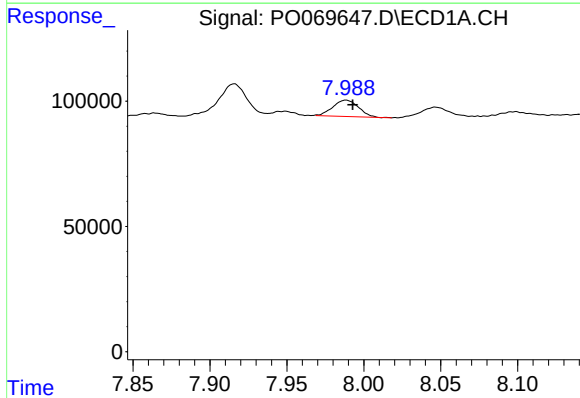
R.T.: 8.531 min
Delta R.T.: -0.003 min
Response: 155059
Conc: 22.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-03-B



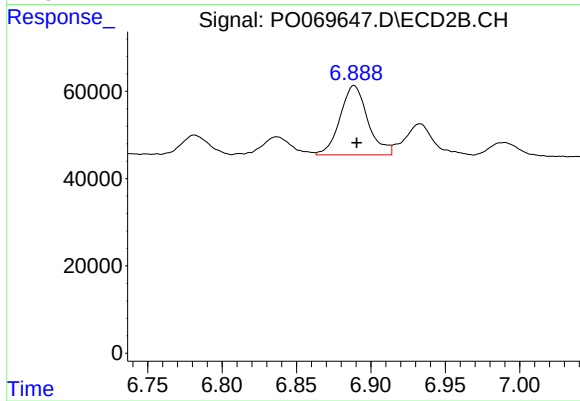
#35 AR-1260-5

R.T.: 7.440 min
Delta R.T.: -0.003 min
Response: 143191
Conc: 22.34 ng/ml



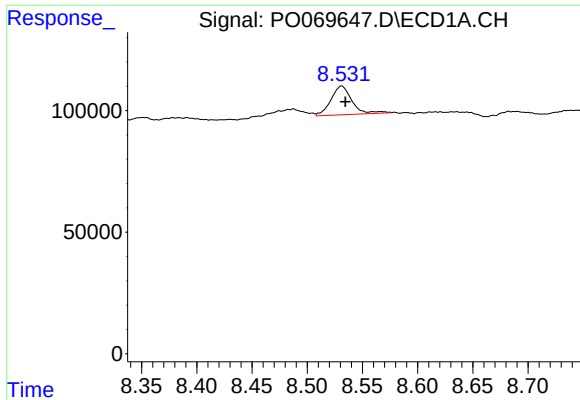
#36 AR-1262-1

R.T.: 7.989 min
Delta R.T.: -0.004 min
Response: 74663
Conc: 18.76 ng/ml



#36 AR-1262-1

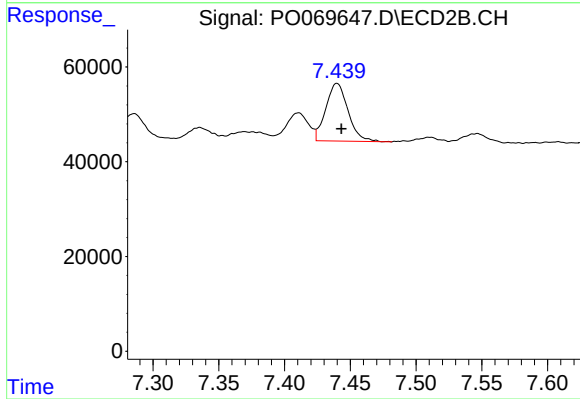
R.T.: 6.889 min
Delta R.T.: -0.002 min
Response: 206079
Conc: 106.72 ng/ml



#37 AR-1262-2

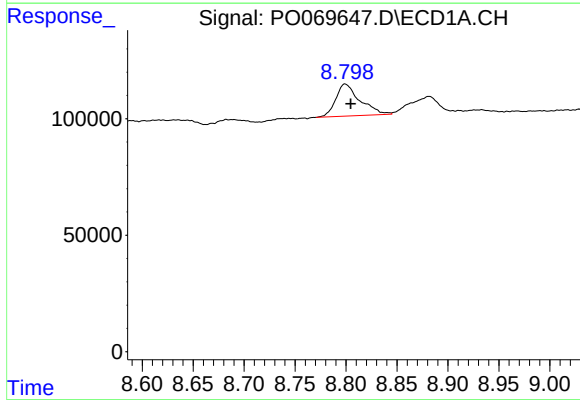
R.T.: 8.531 min
Delta R.T.: -0.004 min
Response: 155059
Conc: 21.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-03-B



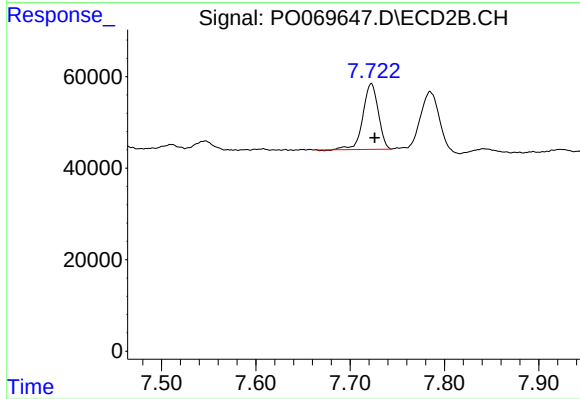
#37 AR-1262-2

R.T.: 7.440 min
Delta R.T.: -0.003 min
Response: 143191
Conc: 21.93 ng/ml



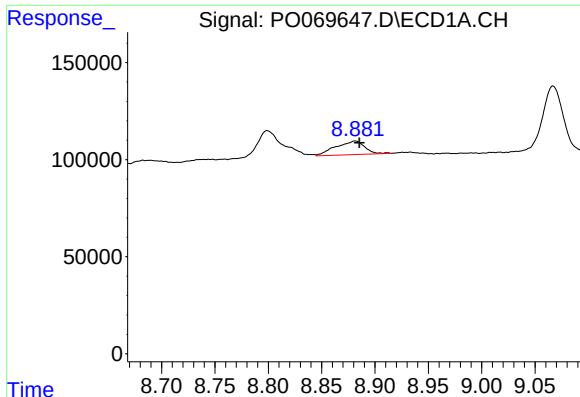
#38 AR-1262-3

R.T.: 8.799 min
Delta R.T.: -0.005 min
Response: 227952
Conc: 47.61 ng/ml



#38 AR-1262-3

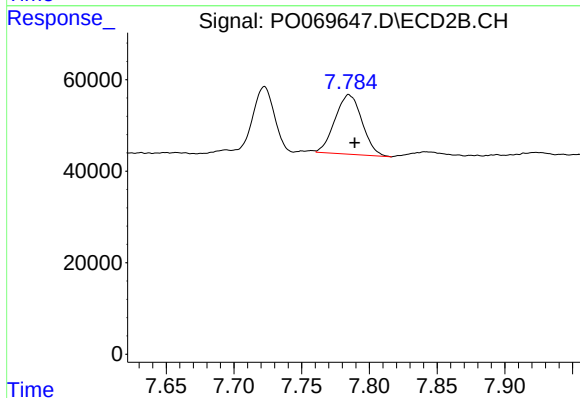
R.T.: 7.723 min
Delta R.T.: -0.004 min
Response: 162180
Conc: 60.18 ng/ml



#39 AR-1262-4

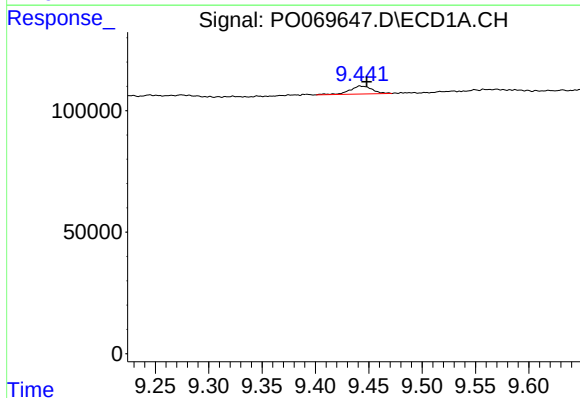
R.T.: 8.882 min
Delta R.T.: -0.004 min
Response: 133255
Conc: 68.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-03-B



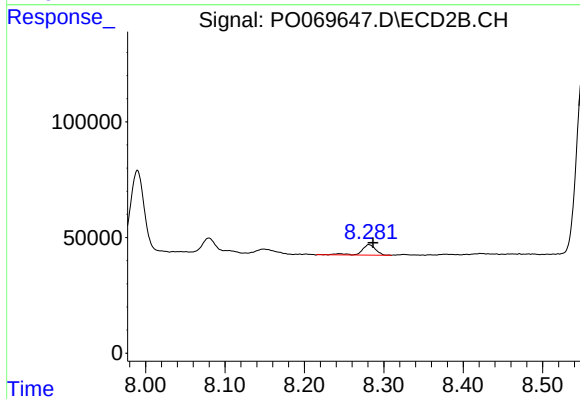
#39 AR-1262-4

R.T.: 7.785 min
Delta R.T.: -0.004 min
Response: 180218
Conc: 36.19 ng/ml



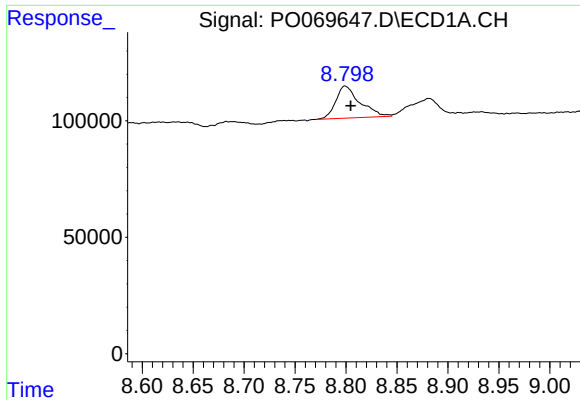
#40 AR-1262-5

R.T.: 9.442 min
Delta R.T.: -0.006 min
Response: 48739
Conc: 18.69 ng/ml



#40 AR-1262-5

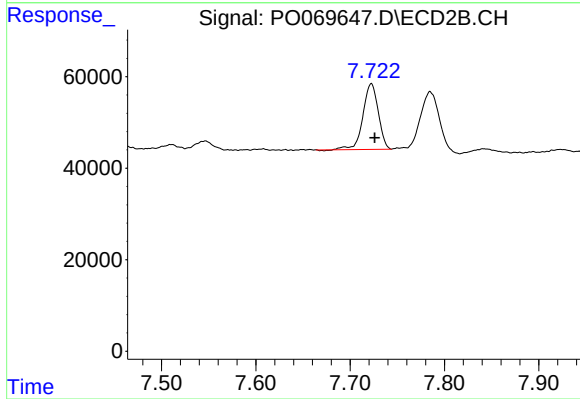
R.T.: 8.281 min
Delta R.T.: -0.005 min
Response: 55444
Conc: 22.31 ng/ml



#41 AR-1268-1

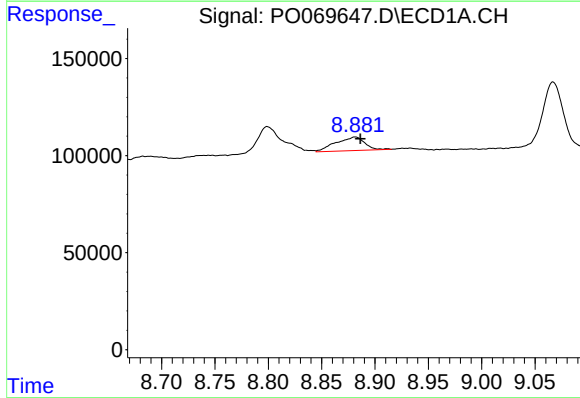
R.T.: 8.799 min
Delta R.T.: -0.005 min
Response: 227952
Conc: 24.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-03-B



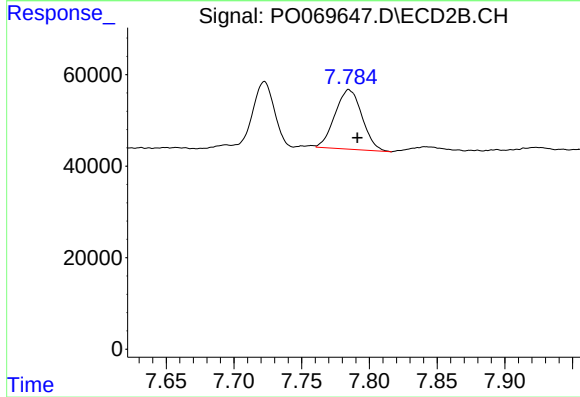
#41 AR-1268-1

R.T.: 7.723 min
Delta R.T.: -0.004 min
Response: 162180
Conc: 20.72 ng/ml



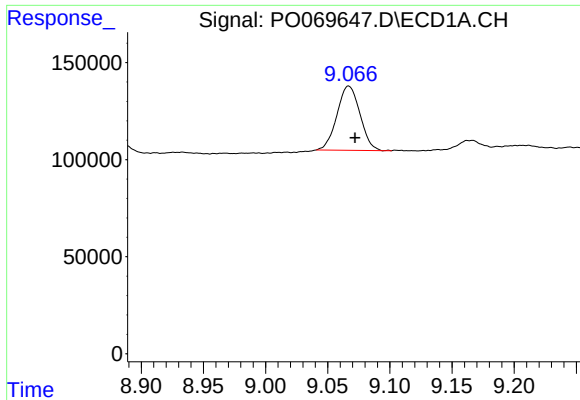
#42 AR-1268-2

R.T.: 8.882 min
Delta R.T.: -0.005 min
Response: 133255
Conc: 16.08 ng/ml



#42 AR-1268-2

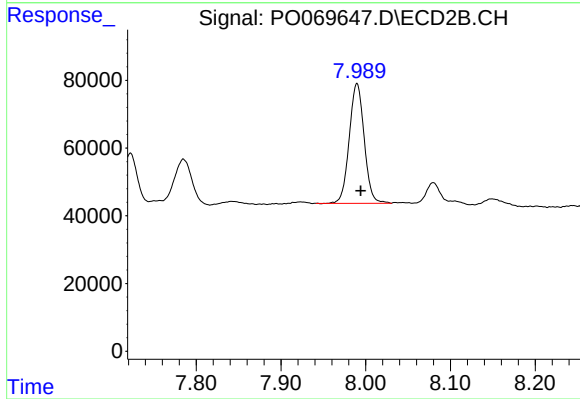
R.T.: 7.785 min
Delta R.T.: -0.006 min
Response: 180218
Conc: 25.23 ng/ml



#43 AR-1268-3

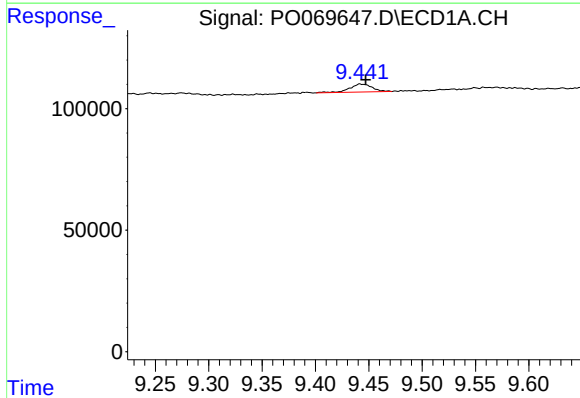
R.T.: 9.067 min
Delta R.T.: -0.005 min
Response: 426988
Conc: 60.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-03-B



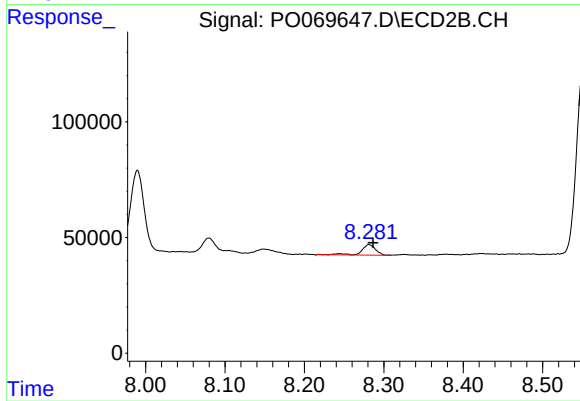
#43 AR-1268-3

R.T.: 7.990 min
Delta R.T.: -0.004 min
Response: 433778
Conc: 72.64 ng/ml



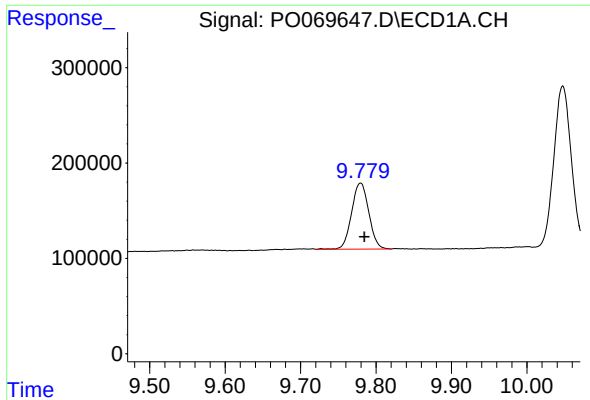
#44 AR-1268-4

R.T.: 9.442 min
Delta R.T.: -0.005 min
Response: 48739
Conc: 16.08 ng/ml



#44 AR-1268-4

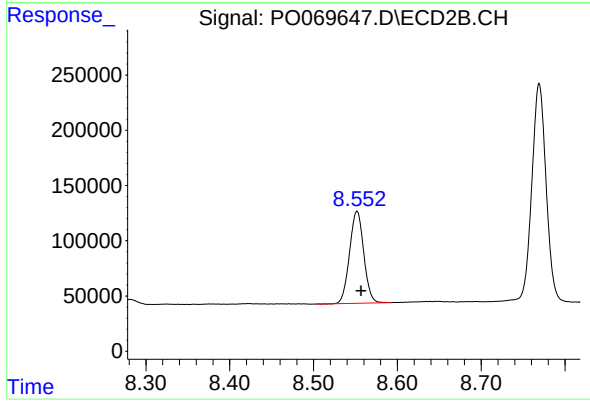
R.T.: 8.281 min
Delta R.T.: -0.005 min
Response: 55444
Conc: 19.17 ng/ml



#45 AR-1268-5

R.T.: 9.780 min
Delta R.T.: -0.005 min
Response: 1095221
Conc: 49.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-03-B



#45 AR-1268-5

R.T.: 8.552 min
Delta R.T.: -0.005 min
Response: 979088
Conc: 50.78 ng/ml