

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071020\
 Data File : P0069539.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2020 21:55
 Operator : DD\AJ
 Sample : L3274-02 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 00:58:44 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...	4.392	3.564	166953	182076	4.472	4.575
2)	SA Decachlor...	10.058	8.776	1144765	1054821	19.027	18.586
Target Compounds							
20)	L4 AR-1242-5	0.000	5.656	0	45572	N.D.	35.956 #
26)	L6 AR-1254-1	6.597	5.656	32656	45572	16.405	17.507
27)	L6 AR-1254-2	6.826	5.817	137511	93073	42.835	40.316
28)	L6 AR-1254-3	7.203	6.229	449612	236152	128.018	62.881 #
29)	L6 AR-1254-4	7.500	6.470	352117	150710	117.652	59.637 #
30)	L6 AR-1254-5	7.922	6.893	609480	570038	202.566	158.831
31)	L7 AR-1260-1	7.367	6.366	399268	230582	151.847	87.422 #
32)	L7 AR-1260-2	7.634	6.566	496365	311619	139.924	95.204 #
33)	L7 AR-1260-3	7.994	6.712	189528	185776	65.558	61.017
34)	L7 AR-1260-4	8.217	7.193	277698	120956	93.755	44.686 #
35)	L7 AR-1260-5	8.537	7.445	288249	290015	42.600	45.254
36)	L8 AR-1262-1	7.994	6.893	189528	570038	47.626	295.204 #
37)	L8 AR-1262-2	8.537	7.445	288249	290015	39.934	44.418
38)	L8 AR-1262-3	8.808	7.728	101863	109645	21.274	40.684 #
39)	L8 AR-1262-4	8.886	7.788	58109	309770	29.977	62.213 #
40)	L8 AR-1262-5	9.452	8.288	74141	78260	28.427	31.494
41)	L9 AR-1268-1	8.808	7.728	101863	109645	11.113	14.007 #
42)	L9 AR-1268-2	8.886	7.788	58109	309770	7.011	43.367 #
43)	L9 AR-1268-3	9.074	7.995	214544	206494	30.319	34.581
44)	L9 AR-1268-4	9.452	8.288	74141	78260	24.461	27.061
45)	L9 AR-1268-5	9.788	8.558	438040	415337	19.719	21.540

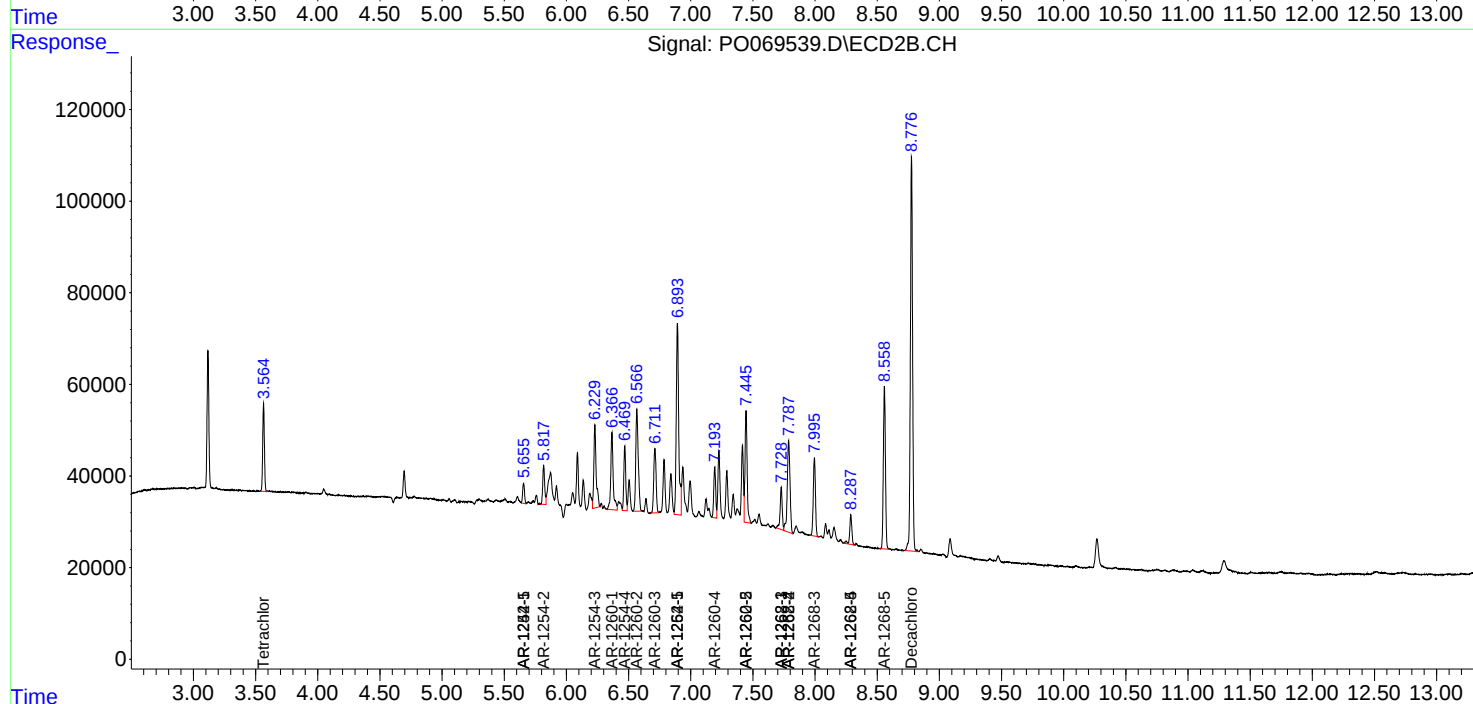
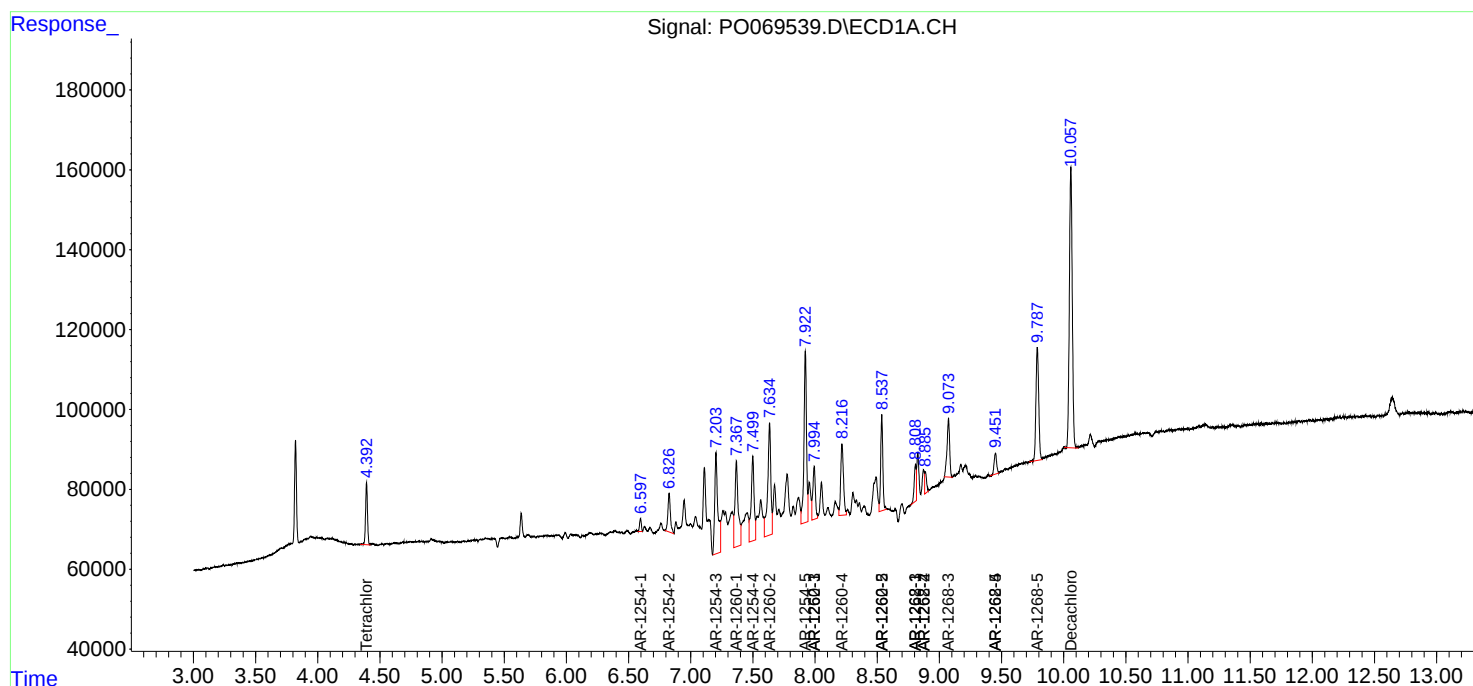
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

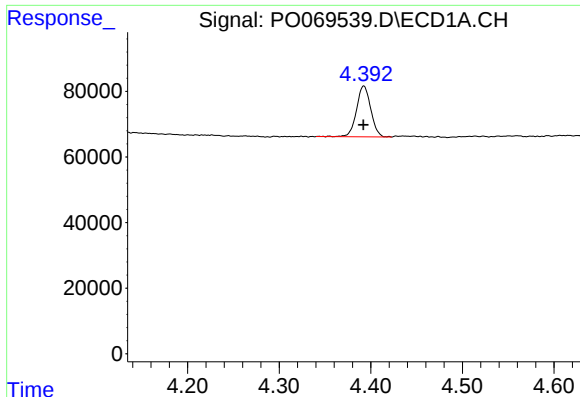
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071020\
Data File : P0069539.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jul 2020 21:55
Operator : DD\AJ
Sample : L3274-02 5X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 00:58:44 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

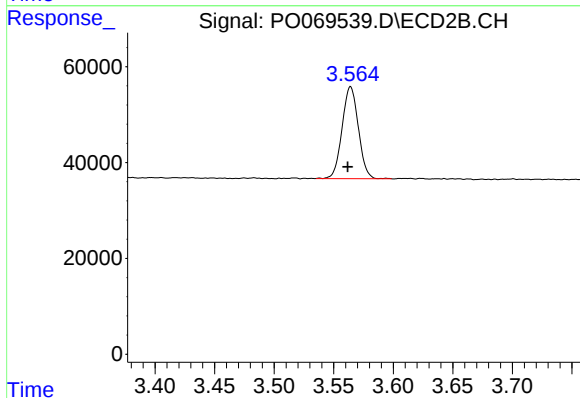




#1 Tetrachloro-m-xylene

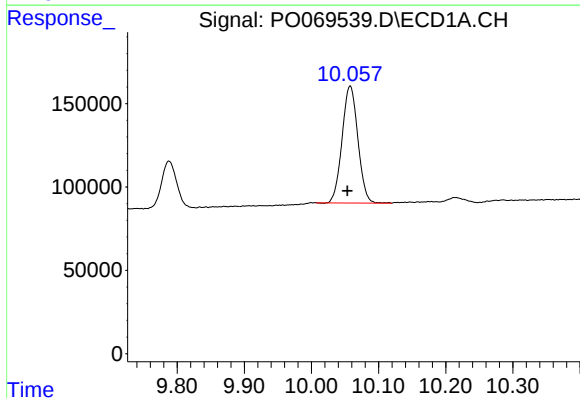
R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 166953
Conc: 4.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



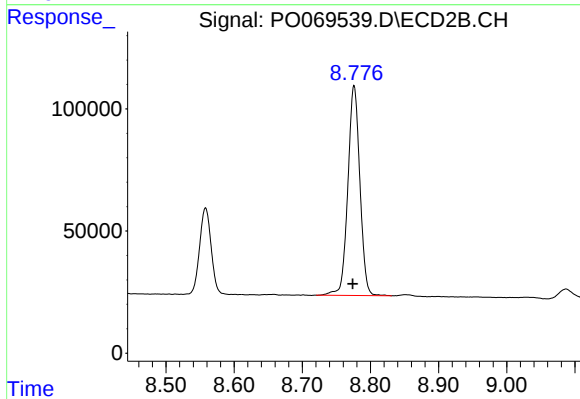
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.003 min
Response: 182076
Conc: 4.58 ng/ml



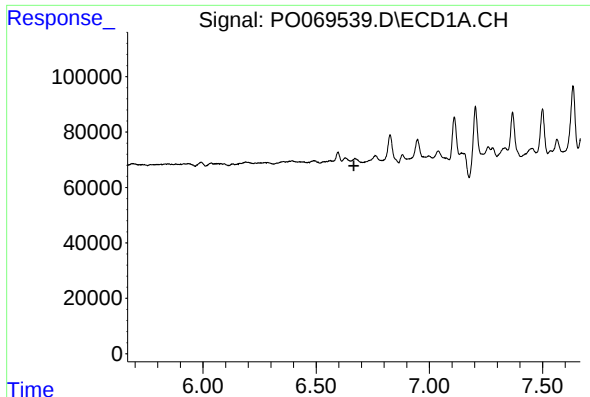
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: 0.004 min
Response: 1144765
Conc: 19.03 ng/ml



#2 Decachlorobiphenyl

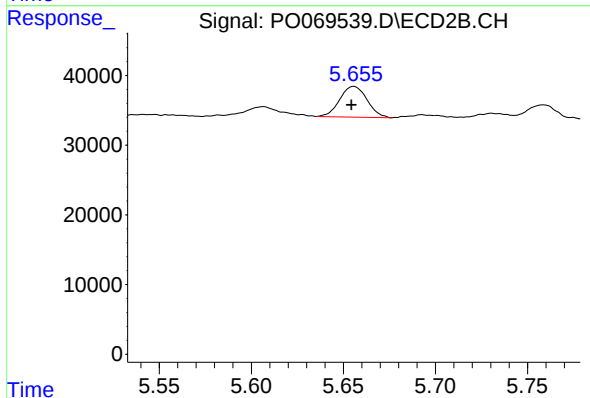
R.T.: 8.776 min
Delta R.T.: 0.002 min
Response: 1054821
Conc: 18.59 ng/ml



#20 AR-1242-5

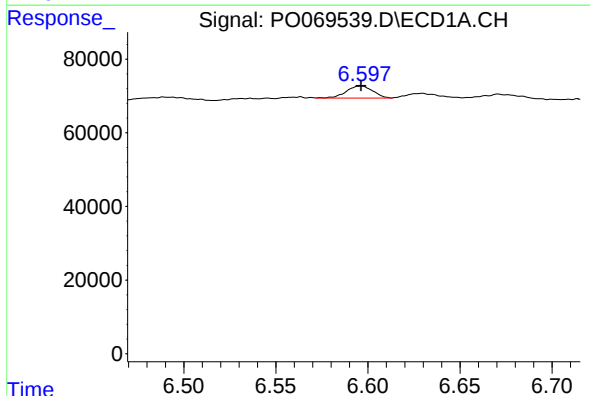
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



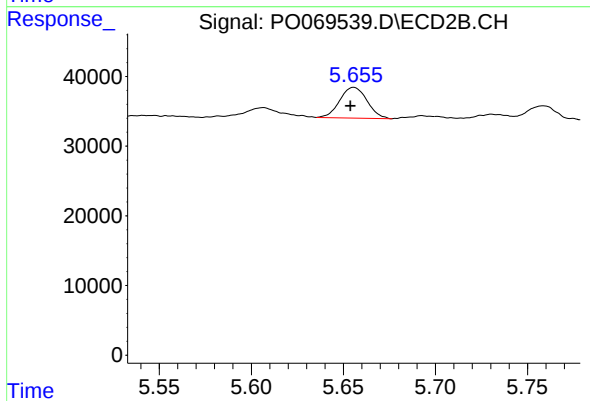
#20 AR-1242-5

R.T.: 5.656 min
Delta R.T.: 0.001 min
Response: 45572
Conc: 35.96 ng/ml



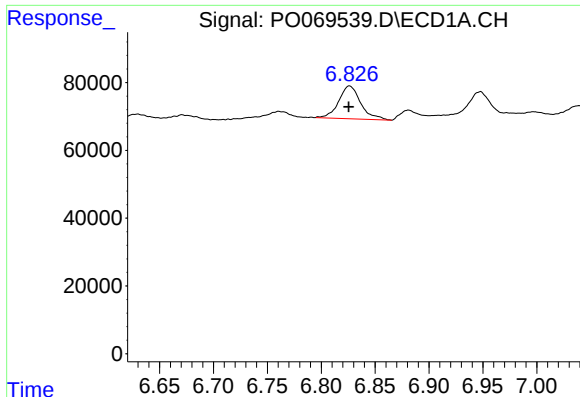
#26 AR-1254-1

R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 32656
Conc: 16.41 ng/ml



#26 AR-1254-1

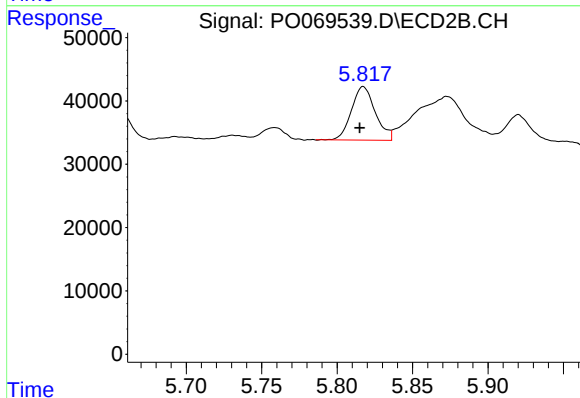
R.T.: 5.656 min
Delta R.T.: 0.002 min
Response: 45572
Conc: 17.51 ng/ml



#27 AR-1254-2

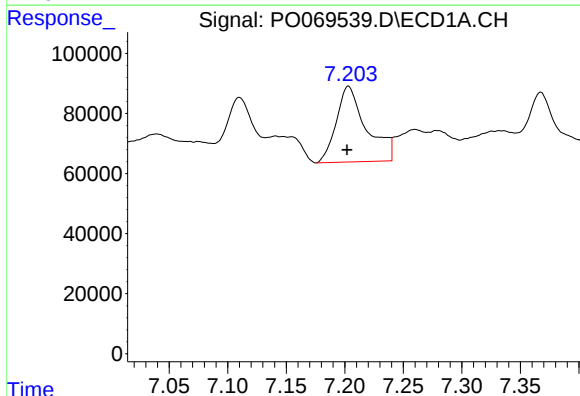
R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 137511
Conc: 42.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



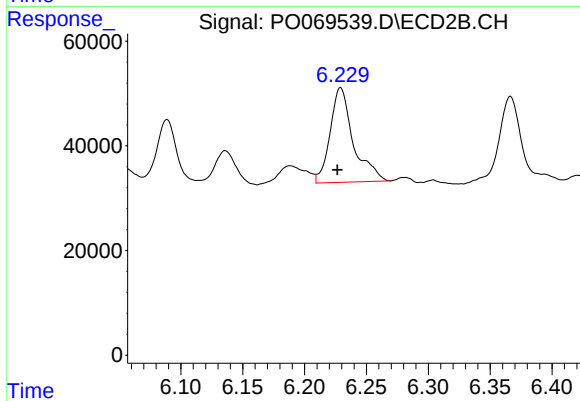
#27 AR-1254-2

R.T.: 5.817 min
Delta R.T.: 0.002 min
Response: 93073
Conc: 40.32 ng/ml



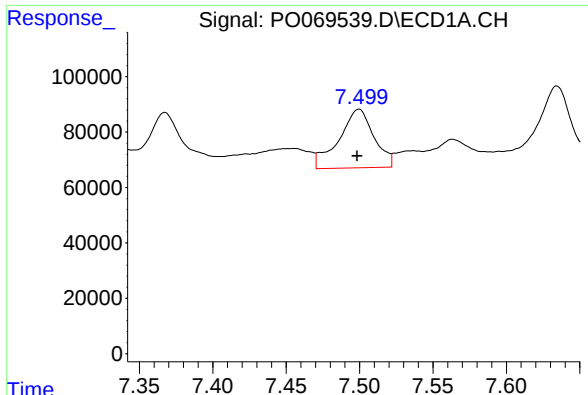
#28 AR-1254-3

R.T.: 7.203 min
Delta R.T.: 0.001 min
Response: 449612
Conc: 128.02 ng/ml



#28 AR-1254-3

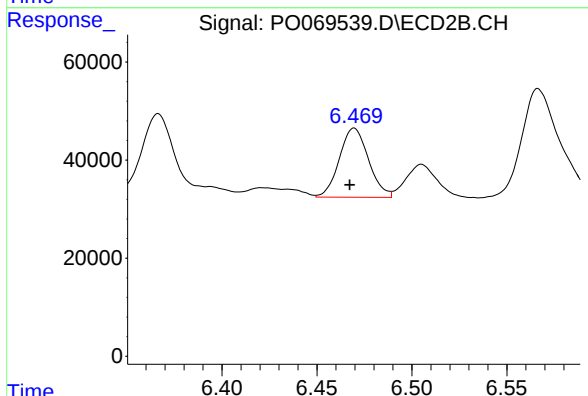
R.T.: 6.229 min
Delta R.T.: 0.003 min
Response: 236152
Conc: 62.88 ng/ml



#29 AR-1254-4

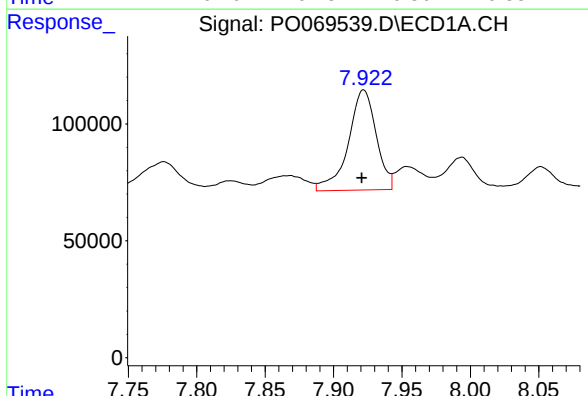
R.T.: 7.500 min
Delta R.T.: 0.002 min
Response: 352117
Conc: 117.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



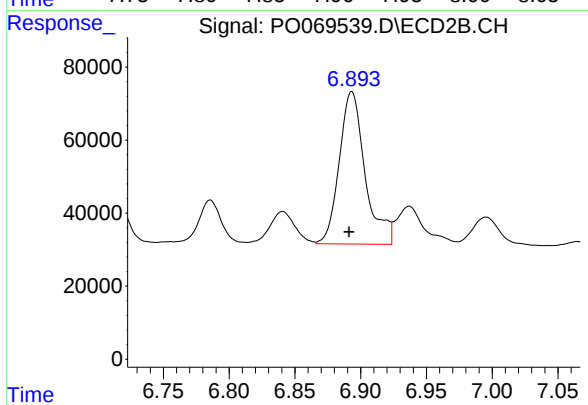
#29 AR-1254-4

R.T.: 6.470 min
Delta R.T.: 0.002 min
Response: 150710
Conc: 59.64 ng/ml



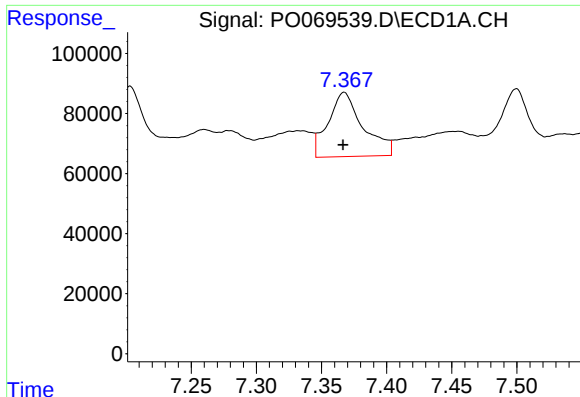
#30 AR-1254-5

R.T.: 7.922 min
Delta R.T.: 0.001 min
Response: 609480
Conc: 202.57 ng/ml



#30 AR-1254-5

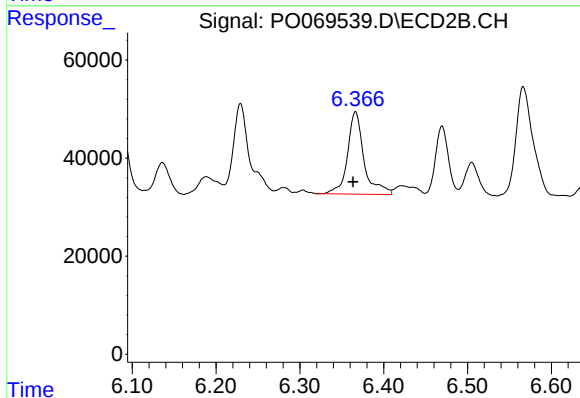
R.T.: 6.893 min
Delta R.T.: 0.002 min
Response: 570038
Conc: 158.83 ng/ml



#31 AR-1260-1

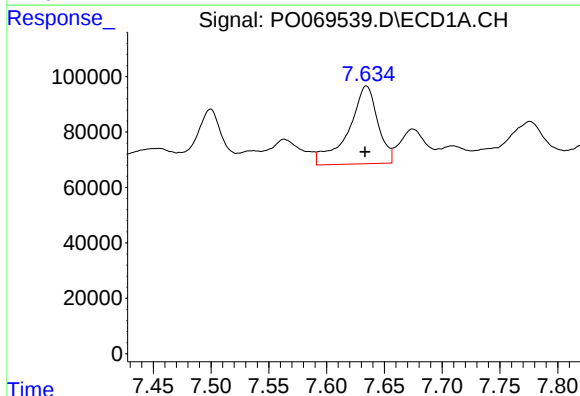
R.T.: 7.367 min
Delta R.T.: 0.001 min
Response: 399268
Conc: 151.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



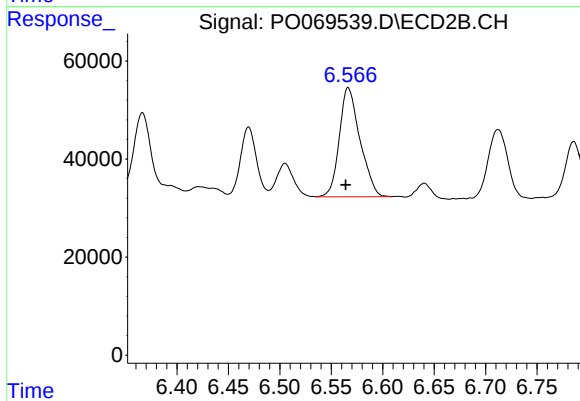
#31 AR-1260-1

R.T.: 6.366 min
Delta R.T.: 0.003 min
Response: 230582
Conc: 87.42 ng/ml



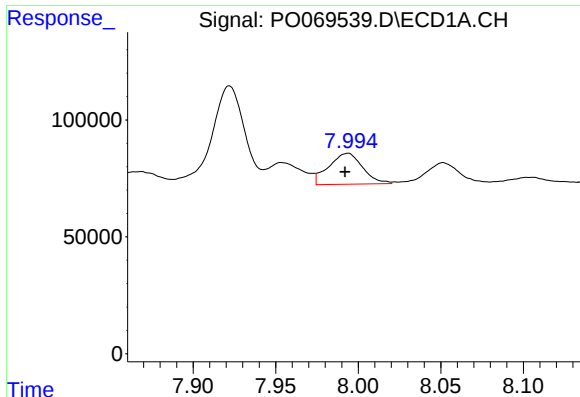
#32 AR-1260-2

R.T.: 7.634 min
Delta R.T.: 0.001 min
Response: 496365
Conc: 139.92 ng/ml



#32 AR-1260-2

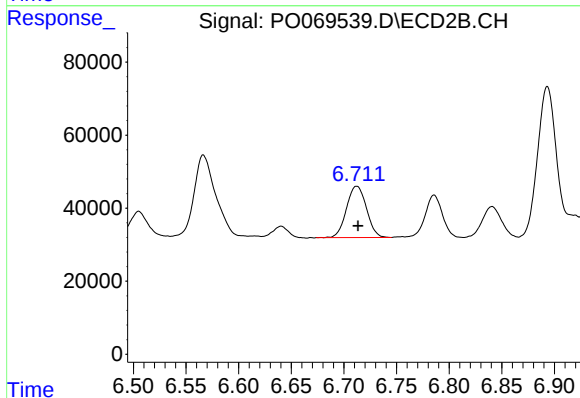
R.T.: 6.566 min
Delta R.T.: 0.002 min
Response: 311619
Conc: 95.20 ng/ml



#33 AR-1260-3

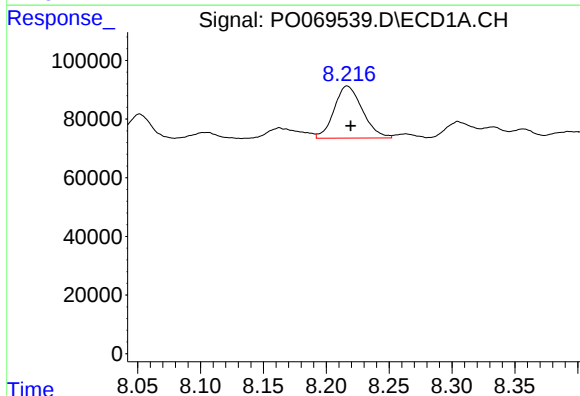
R.T.: 7.994 min
Delta R.T.: 0.002 min
Response: 189528
Conc: 65.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



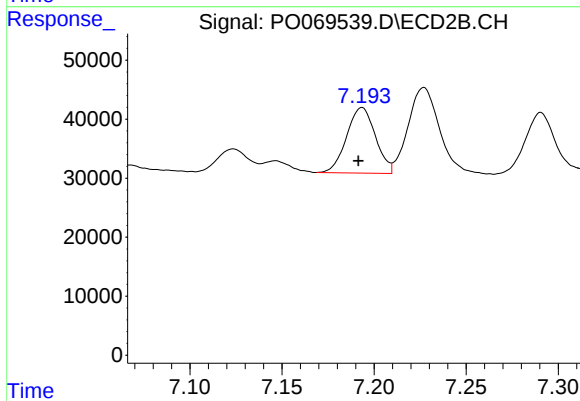
#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.001 min
Response: 185776
Conc: 61.02 ng/ml



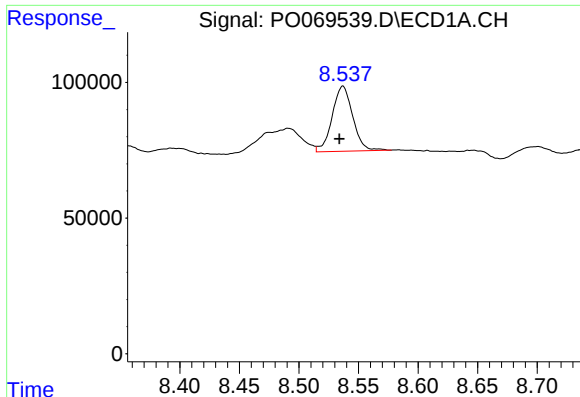
#34 AR-1260-4

R.T.: 8.217 min
Delta R.T.: -0.003 min
Response: 277698
Conc: 93.76 ng/ml



#34 AR-1260-4

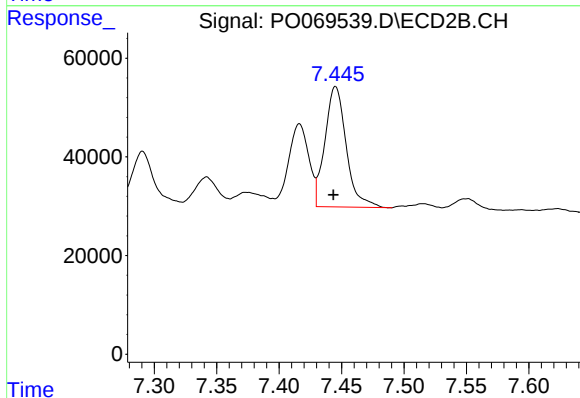
R.T.: 7.193 min
Delta R.T.: 0.002 min
Response: 120956
Conc: 44.69 ng/ml



#35 AR-1260-5

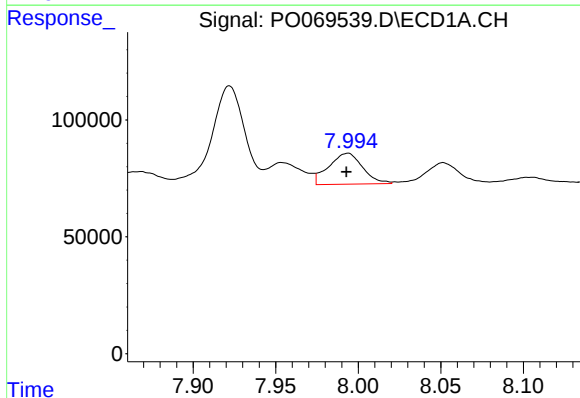
R.T.: 8.537 min
Delta R.T.: 0.003 min
Response: 288249
Conc: 42.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



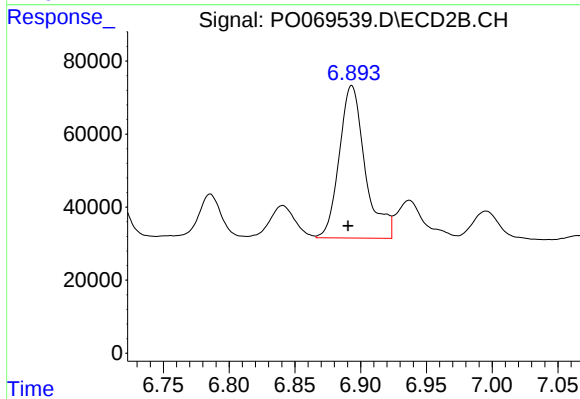
#35 AR-1260-5

R.T.: 7.445 min
Delta R.T.: 0.002 min
Response: 290015
Conc: 45.25 ng/ml



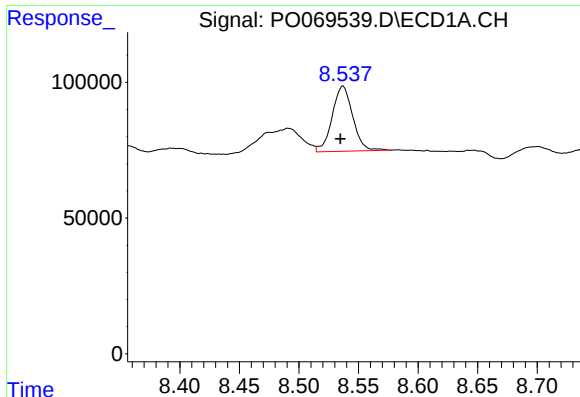
#36 AR-1262-1

R.T.: 7.994 min
Delta R.T.: 0.000 min
Response: 189528
Conc: 47.63 ng/ml



#36 AR-1262-1

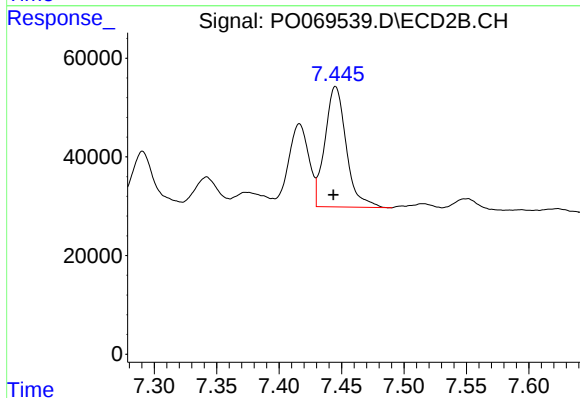
R.T.: 6.893 min
Delta R.T.: 0.003 min
Response: 570038
Conc: 295.20 ng/ml



#37 AR-1262-2

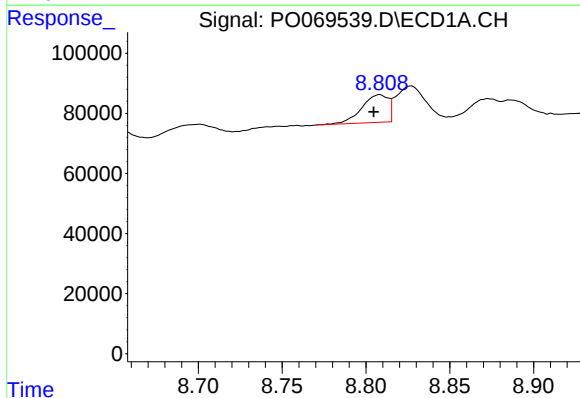
R.T.: 8.537 min
Delta R.T.: 0.002 min
Response: 288249
Conc: 39.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



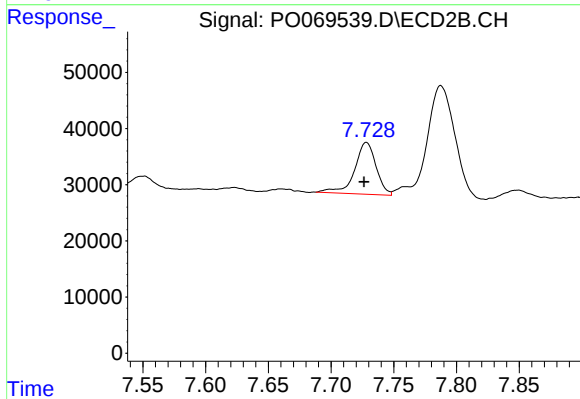
#37 AR-1262-2

R.T.: 7.445 min
Delta R.T.: 0.002 min
Response: 290015
Conc: 44.42 ng/ml



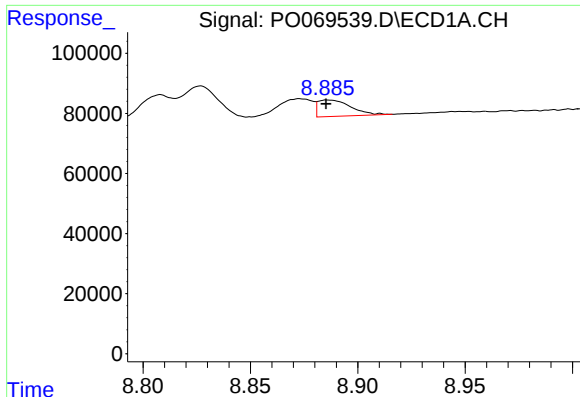
#38 AR-1262-3

R.T.: 8.808 min
Delta R.T.: 0.003 min
Response: 101863
Conc: 21.27 ng/ml



#38 AR-1262-3

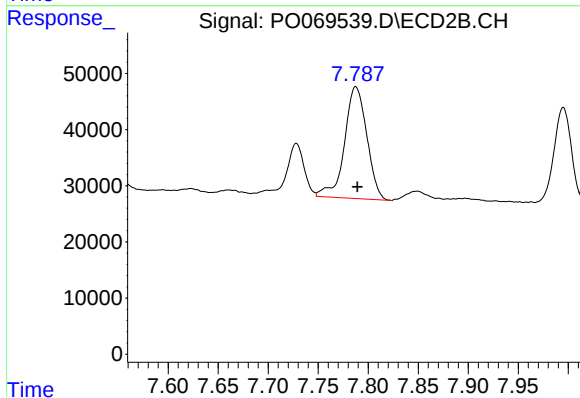
R.T.: 7.728 min
Delta R.T.: 0.002 min
Response: 109645
Conc: 40.68 ng/ml



#39 AR-1262-4

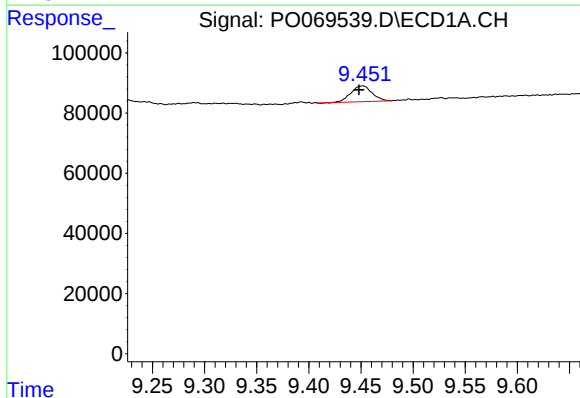
R.T.: 8.886 min
Delta R.T.: 0.000 min
Response: 58109
Conc: 29.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



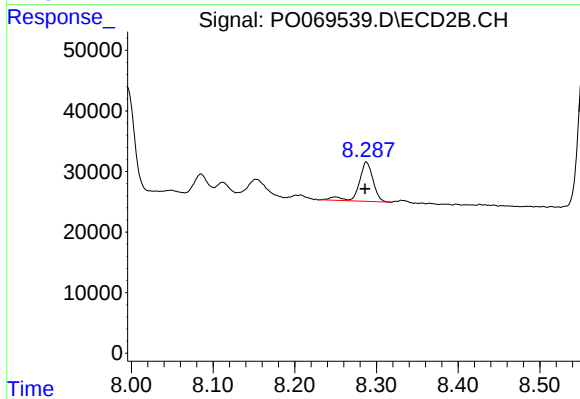
#39 AR-1262-4

R.T.: 7.788 min
Delta R.T.: -0.002 min
Response: 309770
Conc: 62.21 ng/ml



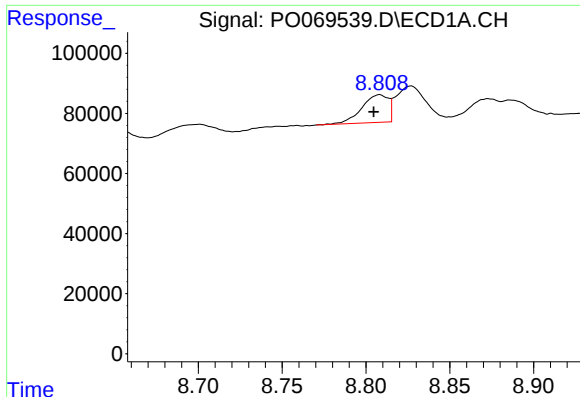
#40 AR-1262-5

R.T.: 9.452 min
Delta R.T.: 0.004 min
Response: 74141
Conc: 28.43 ng/ml



#40 AR-1262-5

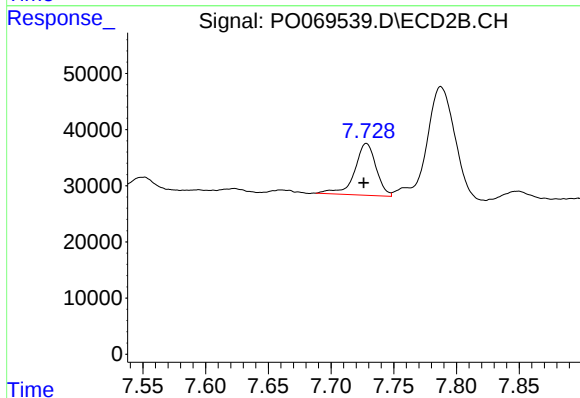
R.T.: 8.288 min
Delta R.T.: 0.001 min
Response: 78260
Conc: 31.49 ng/ml



#41 AR-1268-1

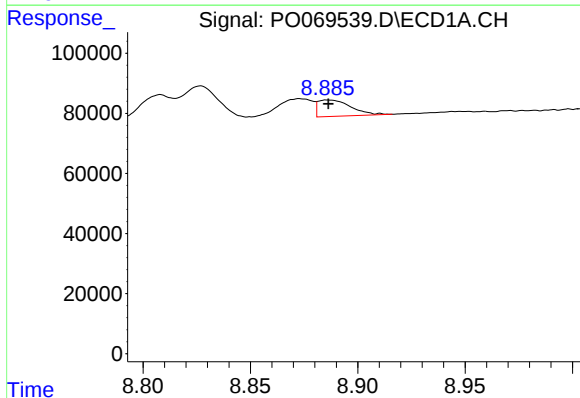
R.T.: 8.808 min
Delta R.T.: 0.003 min
Response: 101863
Conc: 11.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



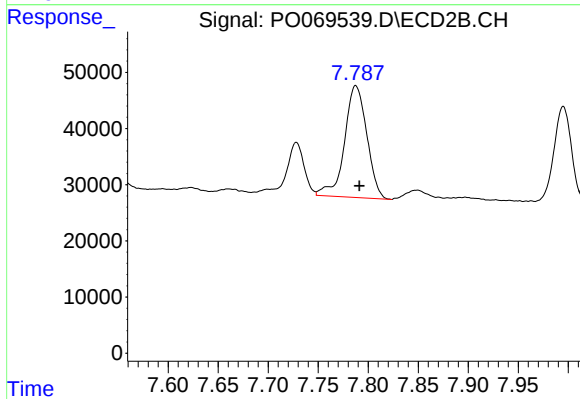
#41 AR-1268-1

R.T.: 7.728 min
Delta R.T.: 0.002 min
Response: 109645
Conc: 14.01 ng/ml



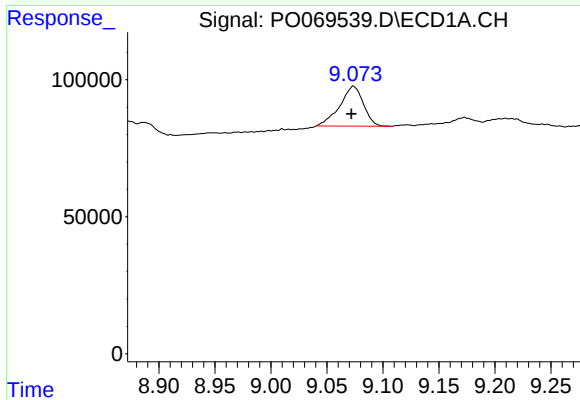
#42 AR-1268-2

R.T.: 8.886 min
Delta R.T.: 0.000 min
Response: 58109
Conc: 7.01 ng/ml



#42 AR-1268-2

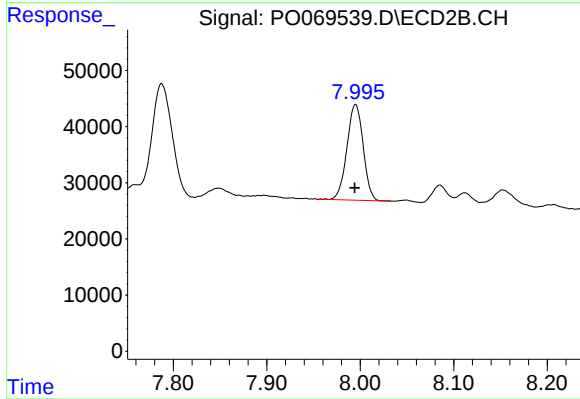
R.T.: 7.788 min
Delta R.T.: -0.004 min
Response: 309770
Conc: 43.37 ng/ml



#43 AR-1268-3

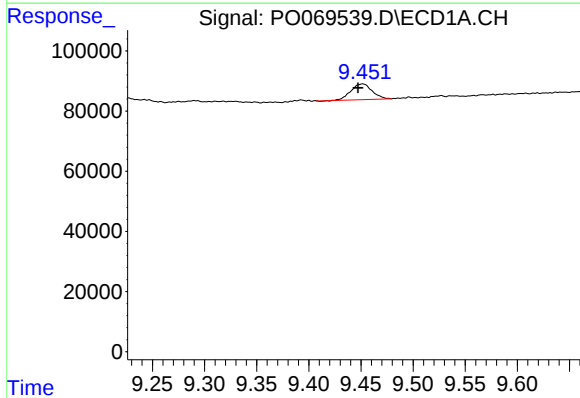
R.T.: 9.074 min
Delta R.T.: 0.002 min
Response: 214544
Conc: 30.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



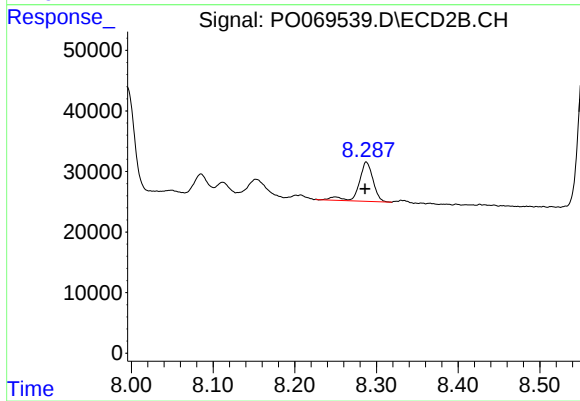
#43 AR-1268-3

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 206494
Conc: 34.58 ng/ml



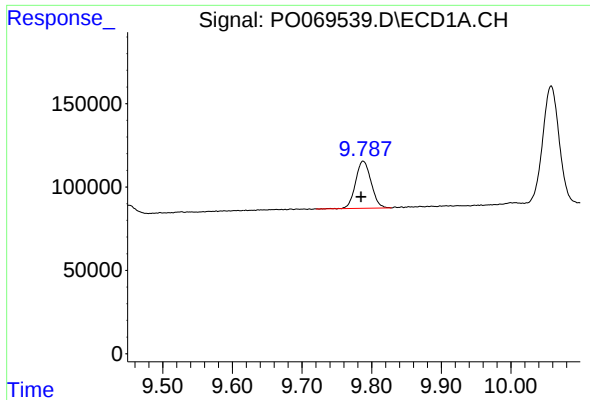
#44 AR-1268-4

R.T.: 9.452 min
Delta R.T.: 0.005 min
Response: 74141
Conc: 24.46 ng/ml



#44 AR-1268-4

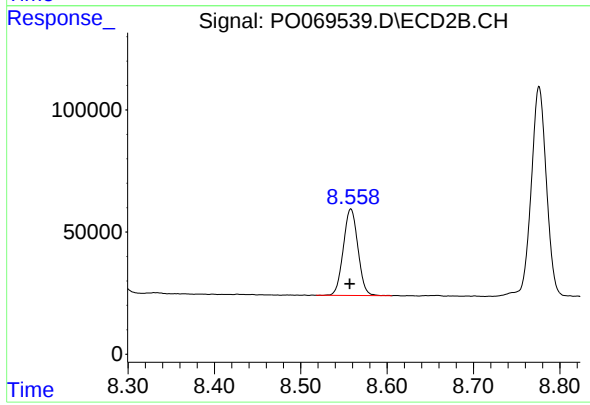
R.T.: 8.288 min
Delta R.T.: 0.001 min
Response: 78260
Conc: 27.06 ng/ml



#45 AR-1268-5

R.T.: 9.788 min
Delta R.T.: 0.003 min
Response: 438040
Conc: 19.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.558 min
Delta R.T.: 0.001 min
Response: 415337
Conc: 21.54 ng/ml