

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100521\
 Data File : PO081787.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Oct 2021 19:10
 Operator : AJ\MA
 Sample : M4066-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 23:16:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 2021
 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...	4.867	3.982	2399548	670773	26.908	25.177
2)	SA Decachlor...	10.871f	9.323	2000089	611720	26.851	26.341
Target Compounds							
8)	L2 AR-1221-1	5.119	4.258	113524	15651	103.742	54.411 #
9)	L2 AR-1221-2	5.220	4.338	32109	22049	40.723	91.714 #
10)	L2 AR-1221-3	5.333f	0.000	69832	0	27.755	N.D. #
11)	L3 AR-1232-1	5.333f	0.000	69832	0	35.830	N.D. #
20)	L4 AR-1242-5	0.000	6.129	0	14052	N.D.	18.804 #
26)	L6 AR-1254-1	7.106	6.129	27715	14052	7.730	9.177
27)	L6 AR-1254-2	7.336	6.288	136293	11426	24.718	8.398 #
28)	L6 AR-1254-3	7.718	6.712	192729	56990	34.157	28.650
29)	L6 AR-1254-4	8.013	6.953	111760	27971	27.178	22.401
30)	L6 AR-1254-5	8.442	7.385	256044	88475	55.548	47.327
31)	L7 AR-1260-1	7.882	6.849	148466	60717	35.121	43.493
32)	L7 AR-1260-2	8.150	7.048	219099	43821	42.212	26.813 #
33)	L7 AR-1260-3	8.515	7.204	100469	47970	31.007	28.848
34)	L7 AR-1260-4	8.740	7.687	197820	23673	49.628	21.299 #
35)	L7 AR-1260-5	9.069	7.939	145062	40619	19.581	16.448
36)	L8 AR-1262-1	8.515	7.385	100469	88475	19.383	88.888 #
37)	L8 AR-1262-2	9.069	7.939	145062	40619	16.264	13.258
38)	L8 AR-1262-3	9.399	8.228	122544	16645	30.547	12.437 #
39)	L8 AR-1262-4	9.450f	8.290	64131	36442	26.238	15.487 #
41)	L9 AR-1268-1	9.399f	8.228	122544	16645	11.415	4.340 #
42)	L9 AR-1268-2	9.450f	8.290	64131	36442	6.346	10.465 #
45)	L9 AR-1268-5	10.536	9.078	47301	13130	1.677	1.461

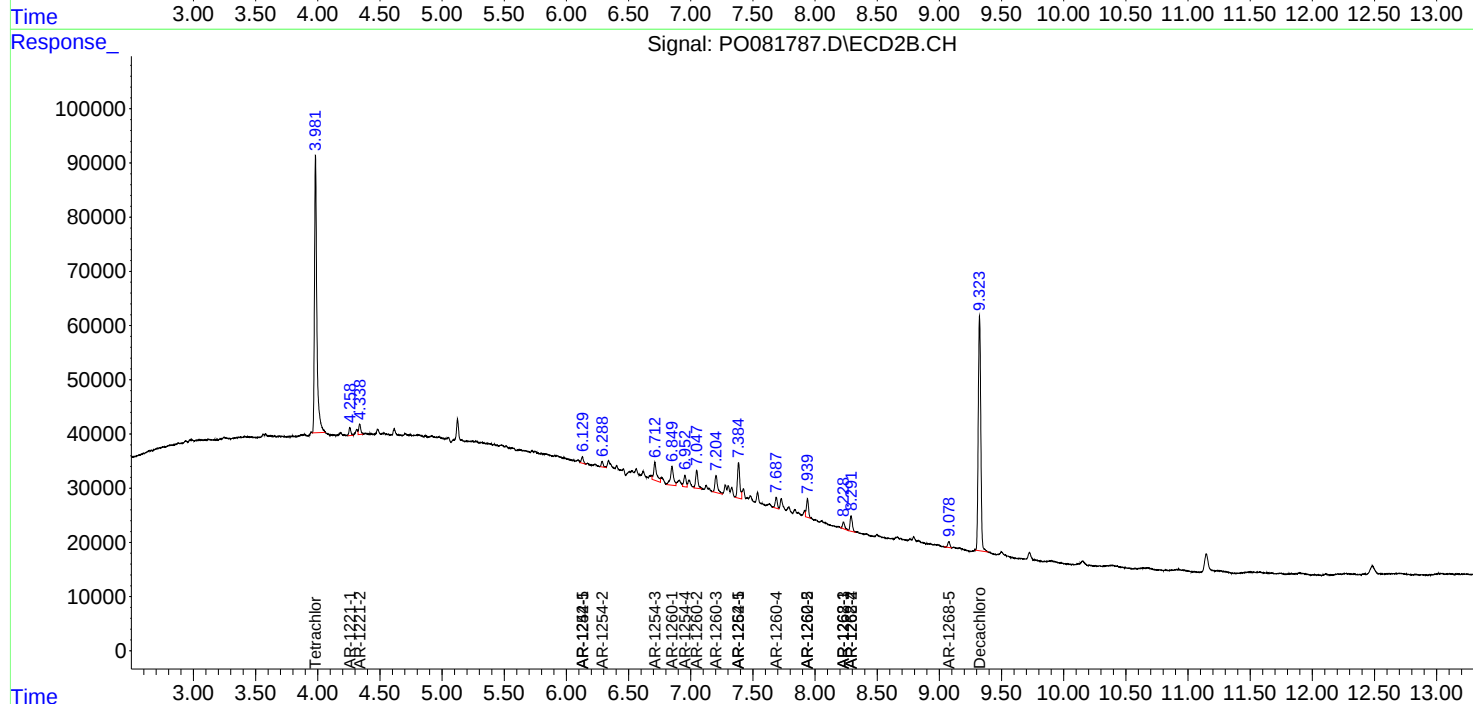
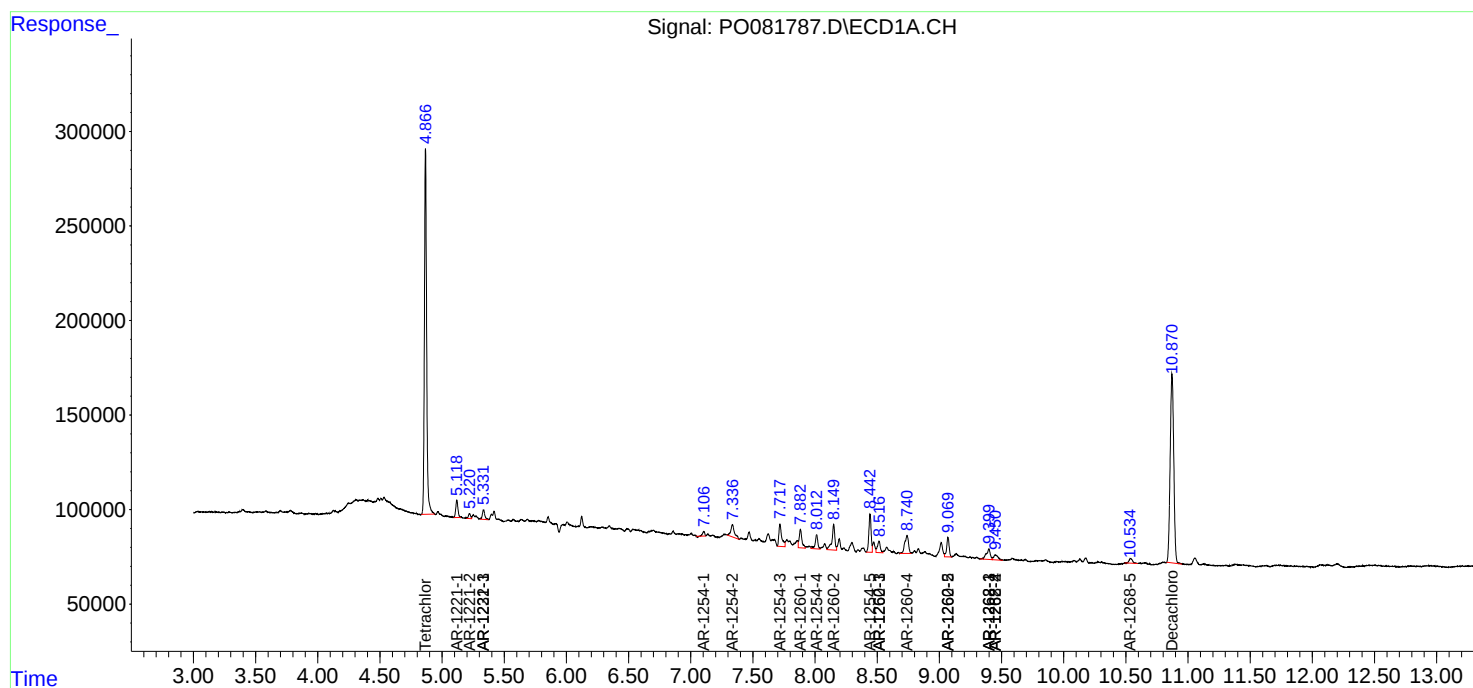
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

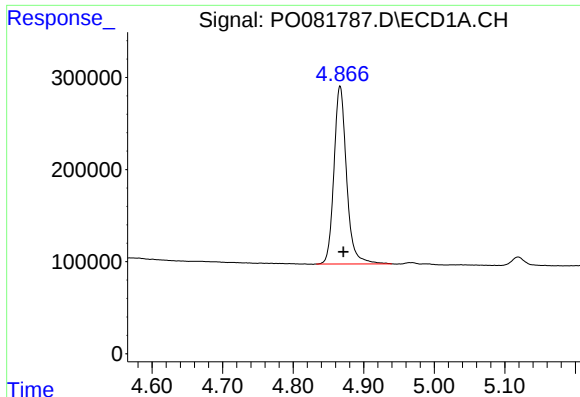
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100521\
Data File : PO081787.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2021 19:10
Operator : AJ\MA
Sample : M4066-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 23:16:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 2021
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

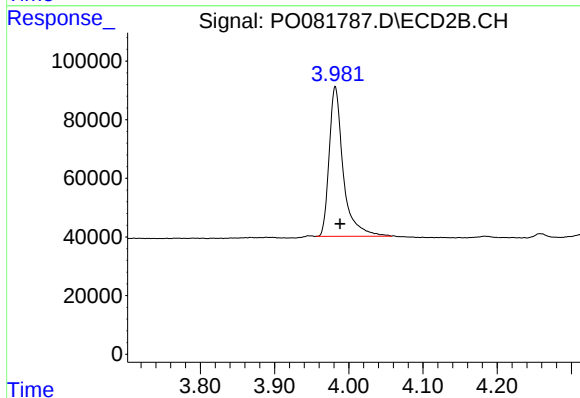




#1 Tetrachloro-m-xylene

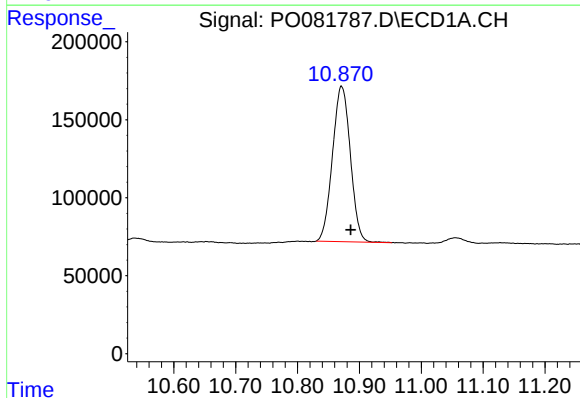
R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 2399548
Conc: 26.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



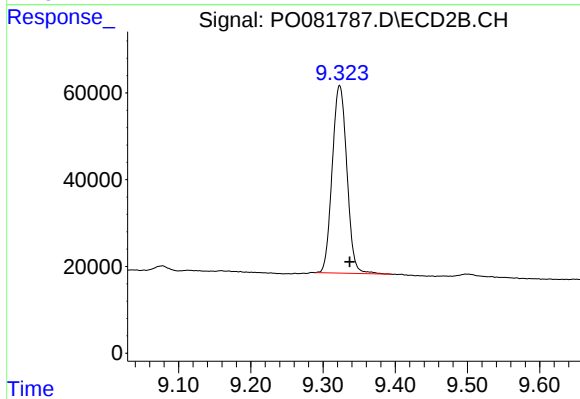
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.007 min
Response: 670773
Conc: 25.18 ng/ml



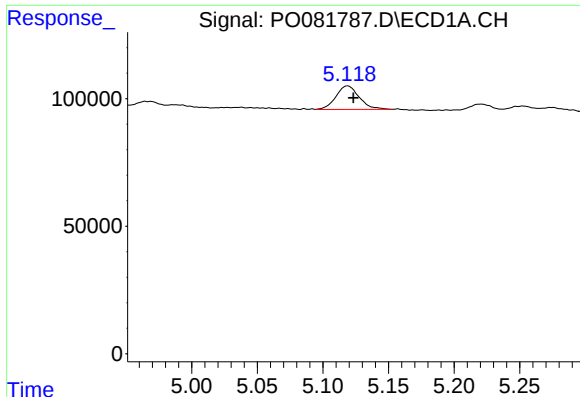
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.015 min
Response: 2000089
Conc: 26.85 ng/ml



#2 Decachlorobiphenyl

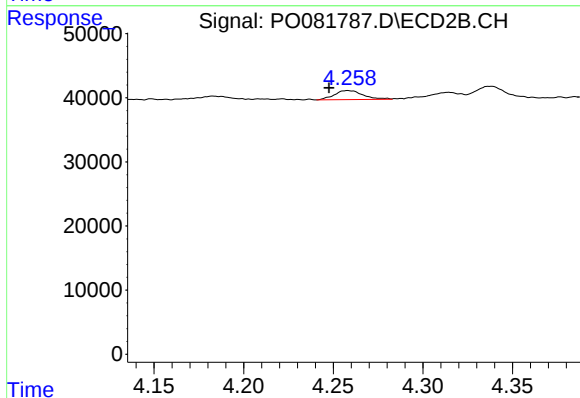
R.T.: 9.323 min
Delta R.T.: -0.014 min
Response: 611720
Conc: 26.34 ng/ml



#8 AR-1221-1

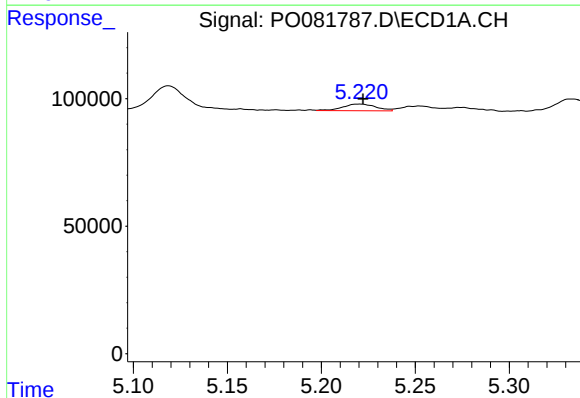
R.T.: 5.119 min
Delta R.T.: -0.004 min
Response: 113524
Conc: 103.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



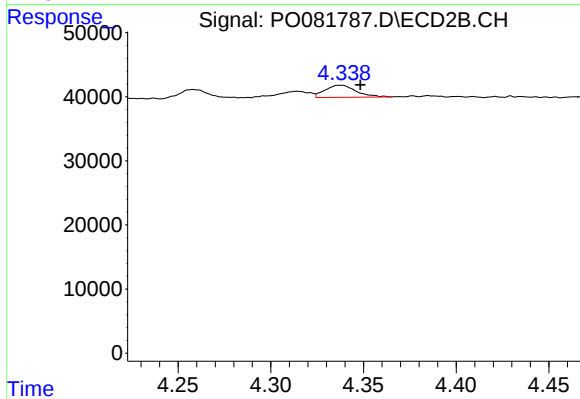
#8 AR-1221-1

R.T.: 4.258 min
Delta R.T.: 0.010 min
Response: 15651
Conc: 54.41 ng/ml



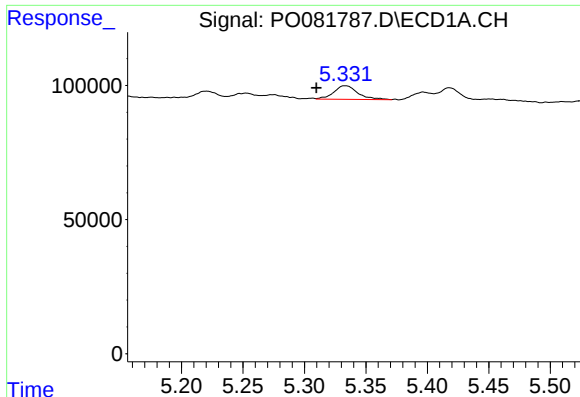
#9 AR-1221-2

R.T.: 5.220 min
Delta R.T.: -0.002 min
Response: 32109
Conc: 40.72 ng/ml



#9 AR-1221-2

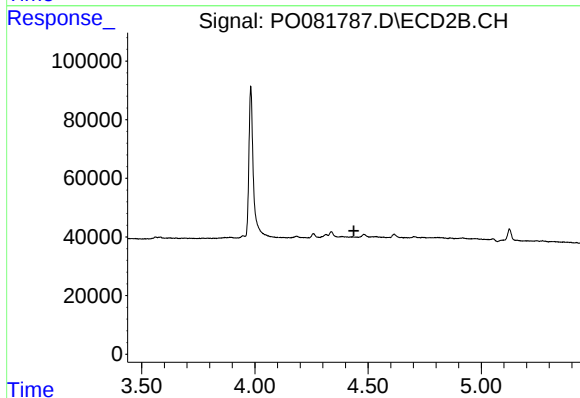
R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 22049
Conc: 91.71 ng/ml



#10 AR-1221-3

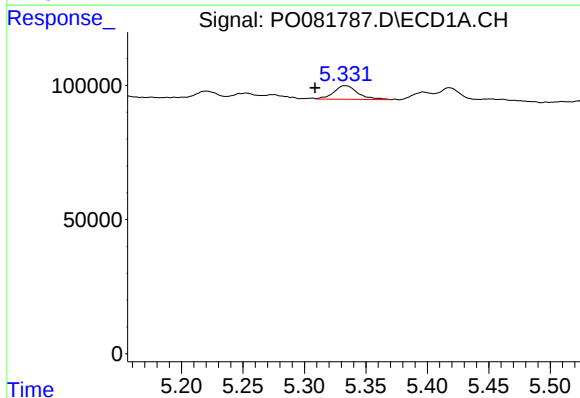
R.T.: 5.333 min
Delta R.T.: 0.024 min
Response: 69832
Conc: 27.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



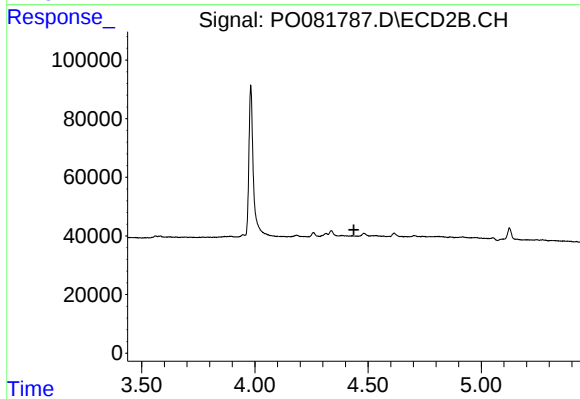
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



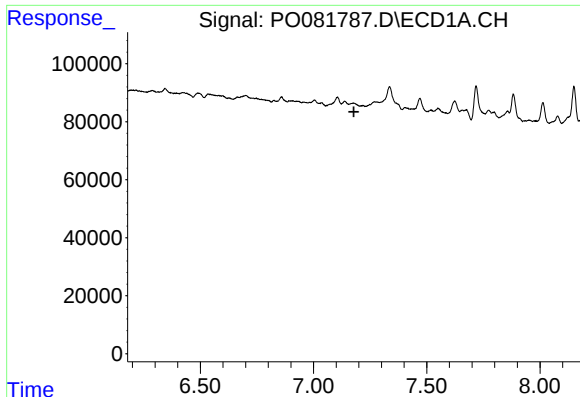
#11 AR-1232-1

R.T.: 5.333 min
Delta R.T.: 0.025 min
Response: 69832
Conc: 35.83 ng/ml



#11 AR-1232-1

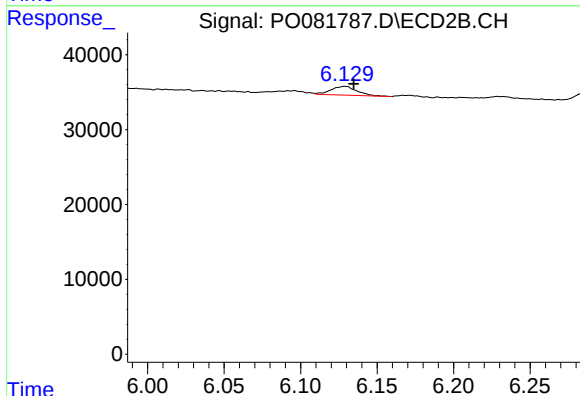
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#20 AR-1242-5

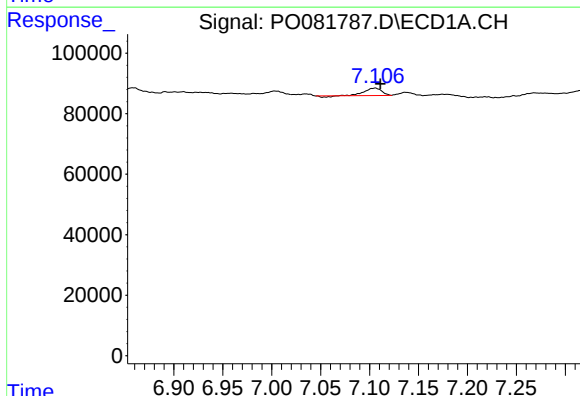
R.T.: 0.000 min
Exp R.T.: 7.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



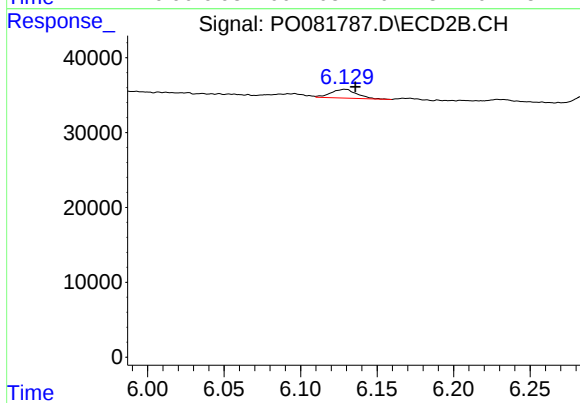
#20 AR-1242-5

R.T.: 6.129 min
Delta R.T.: -0.006 min
Response: 14052
Conc: 18.80 ng/ml



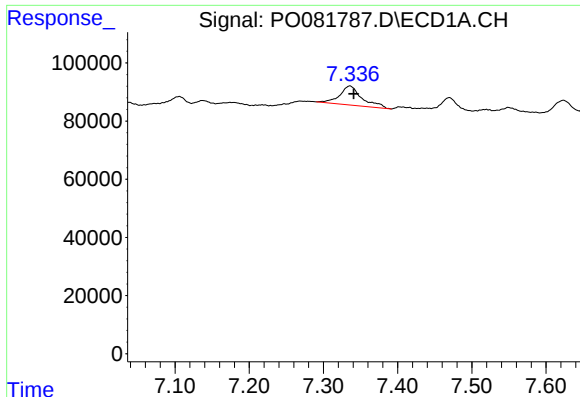
#26 AR-1254-1

R.T.: 7.106 min
Delta R.T.: -0.005 min
Response: 27715
Conc: 7.73 ng/ml



#26 AR-1254-1

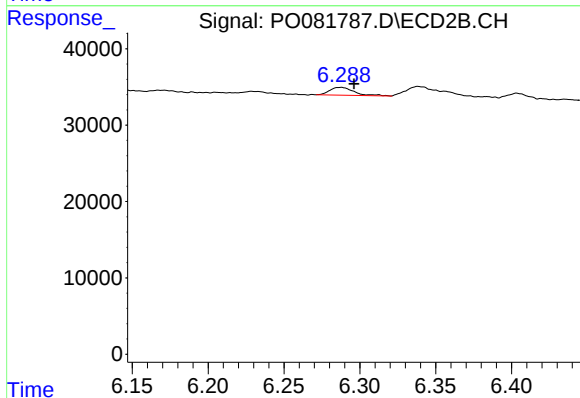
R.T.: 6.129 min
Delta R.T.: -0.007 min
Response: 14052
Conc: 9.18 ng/ml



#27 AR-1254-2

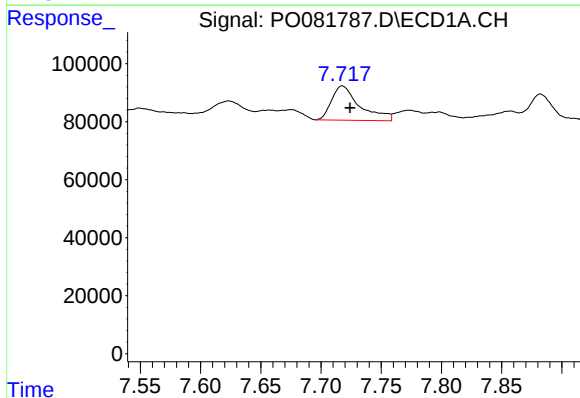
R.T.: 7.336 min
Delta R.T.: -0.005 min
Response: 136293
Conc: 24.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



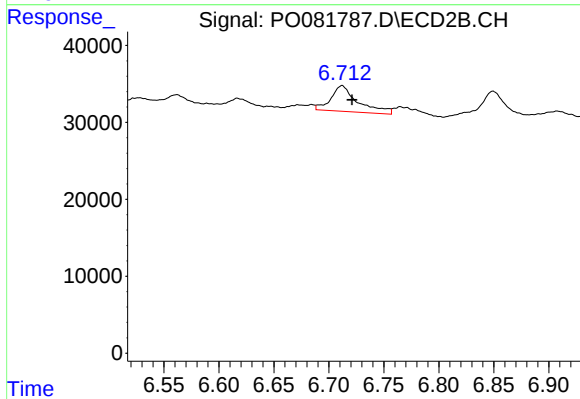
#27 AR-1254-2

R.T.: 6.288 min
Delta R.T.: -0.008 min
Response: 11426
Conc: 8.40 ng/ml



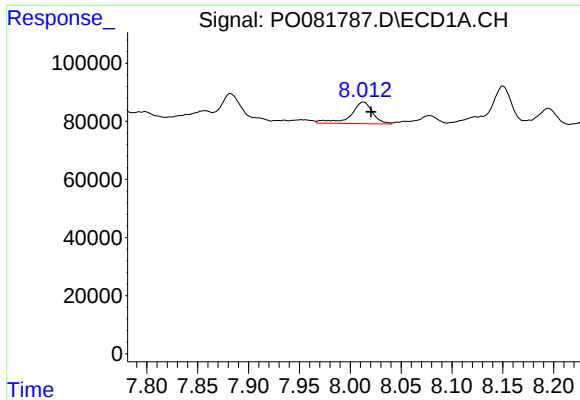
#28 AR-1254-3

R.T.: 7.718 min
Delta R.T.: -0.006 min
Response: 192729
Conc: 34.16 ng/ml



#28 AR-1254-3

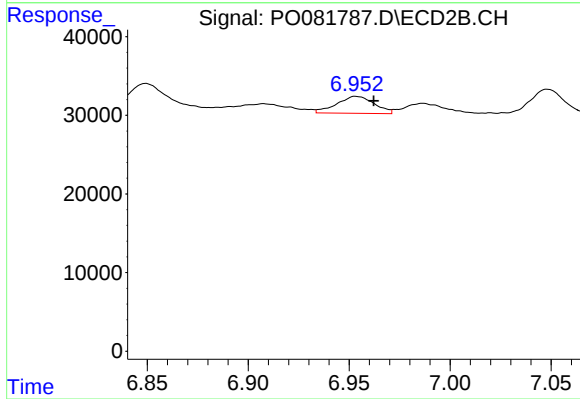
R.T.: 6.712 min
Delta R.T.: -0.009 min
Response: 56990
Conc: 28.65 ng/ml



#29 AR-1254-4

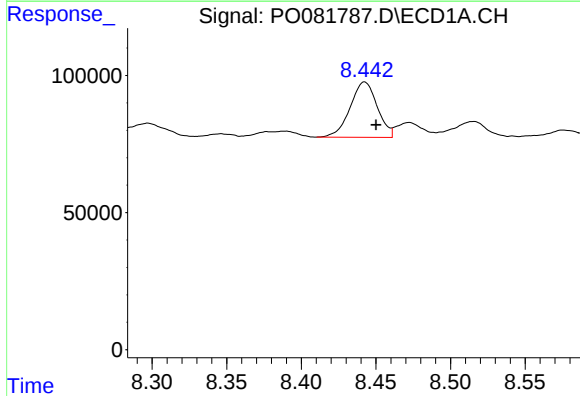
R.T.: 8.013 min
Delta R.T.: -0.008 min
Response: 111760
Conc: 27.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



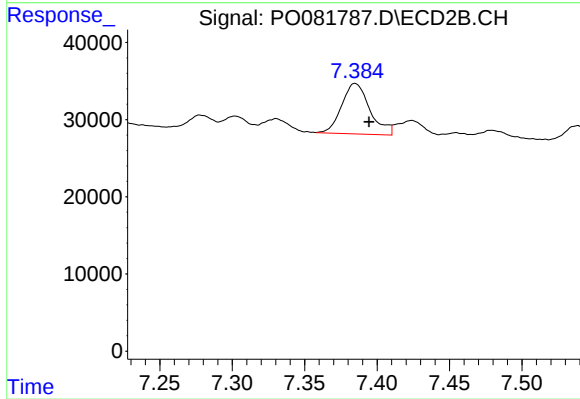
#29 AR-1254-4

R.T.: 6.953 min
Delta R.T.: -0.009 min
Response: 27971
Conc: 22.40 ng/ml



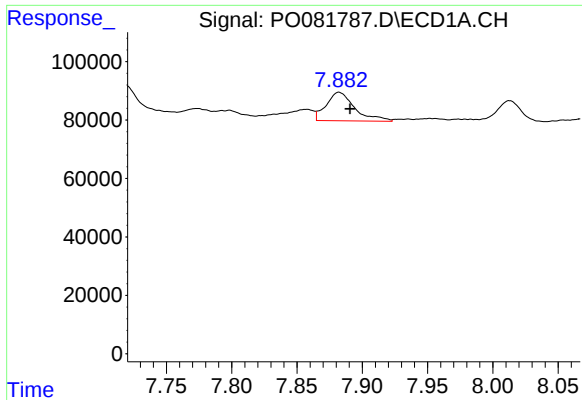
#30 AR-1254-5

R.T.: 8.442 min
Delta R.T.: -0.008 min
Response: 256044
Conc: 55.55 ng/ml



#30 AR-1254-5

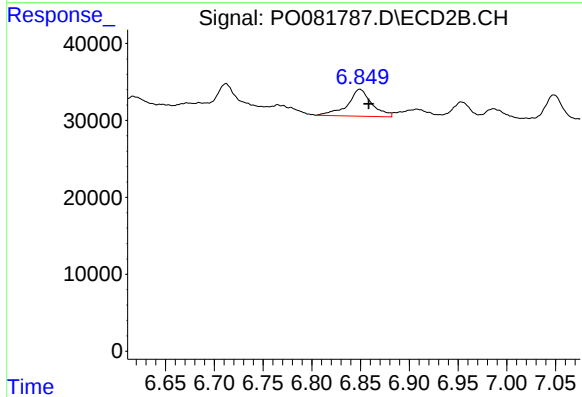
R.T.: 7.385 min
Delta R.T.: -0.010 min
Response: 88475
Conc: 47.33 ng/ml



#31 AR-1260-1

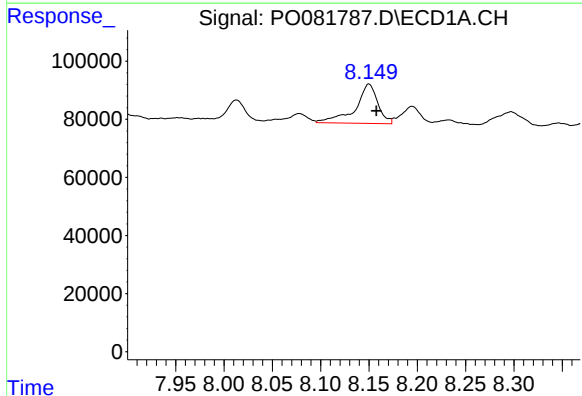
R.T.: 7.882 min
Delta R.T.: -0.008 min
Response: 148466
Conc: 35.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



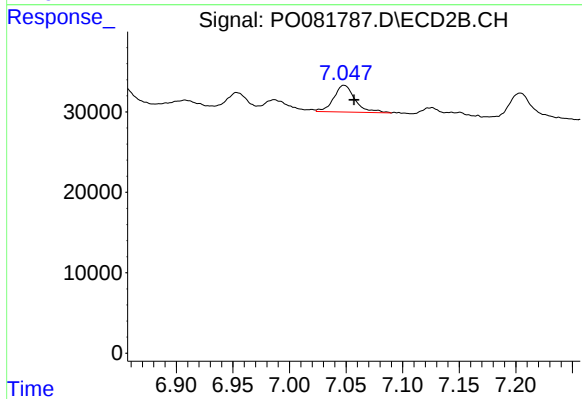
#31 AR-1260-1

R.T.: 6.849 min
Delta R.T.: -0.009 min
Response: 60717
Conc: 43.49 ng/ml



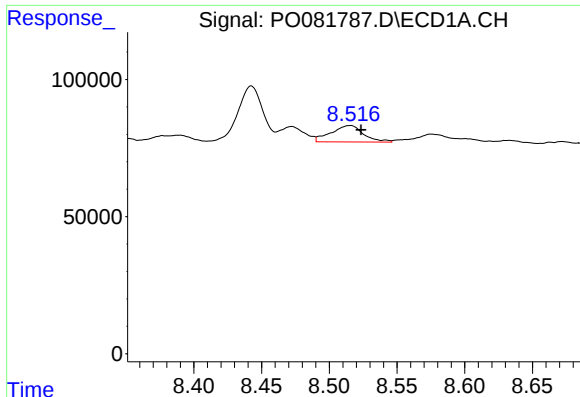
#32 AR-1260-2

R.T.: 8.150 min
Delta R.T.: -0.008 min
Response: 219099
Conc: 42.21 ng/ml



#32 AR-1260-2

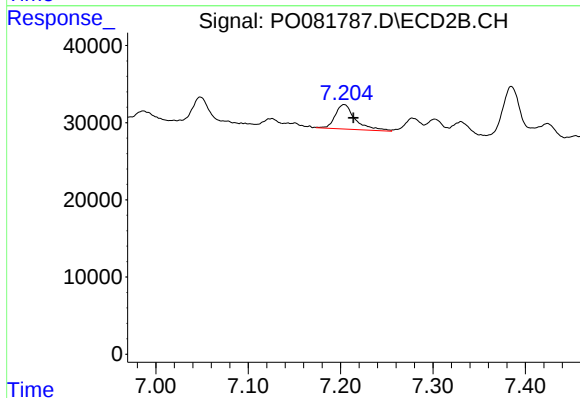
R.T.: 7.048 min
Delta R.T.: -0.009 min
Response: 43821
Conc: 26.81 ng/ml



#33 AR-1260-3

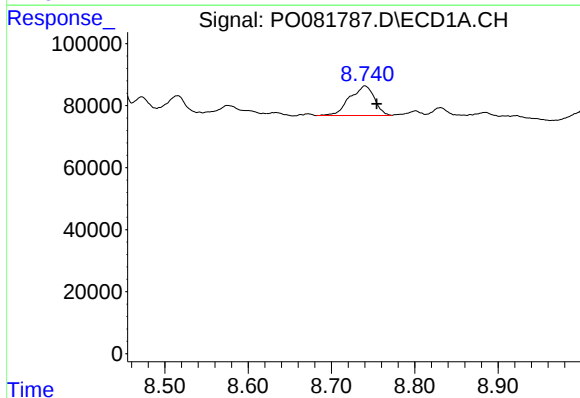
R.T.: 8.515 min
Delta R.T.: -0.008 min
Response: 100469
Conc: 31.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



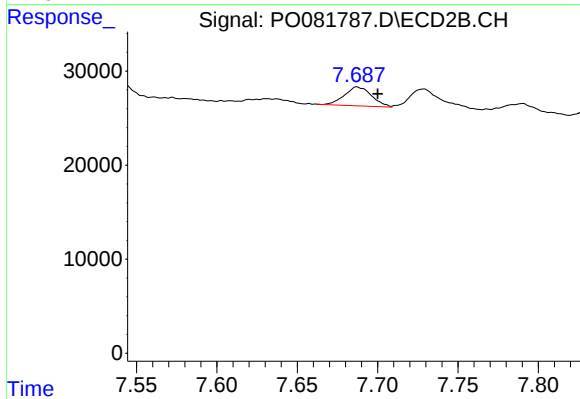
#33 AR-1260-3

R.T.: 7.204 min
Delta R.T.: -0.010 min
Response: 47970
Conc: 28.85 ng/ml



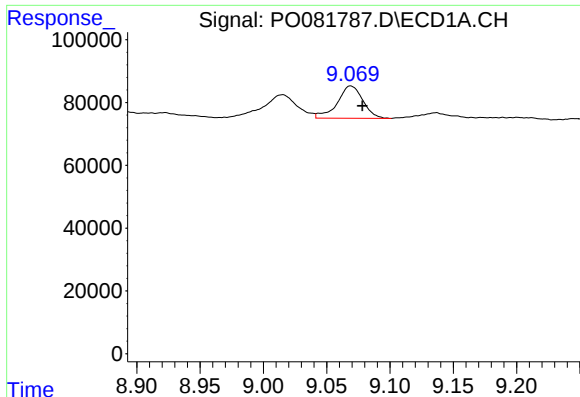
#34 AR-1260-4

R.T.: 8.740 min
Delta R.T.: -0.014 min
Response: 197820
Conc: 49.63 ng/ml



#34 AR-1260-4

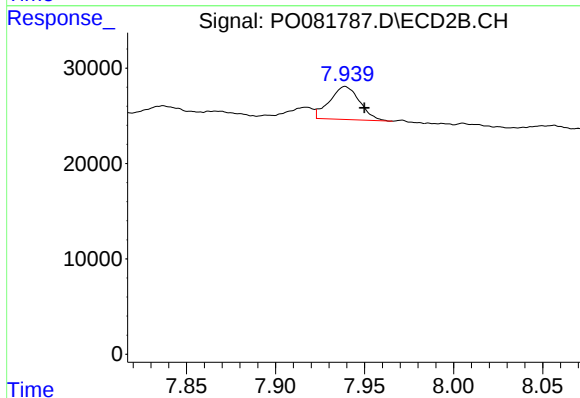
R.T.: 7.687 min
Delta R.T.: -0.013 min
Response: 23673
Conc: 21.30 ng/ml



#35 AR-1260-5

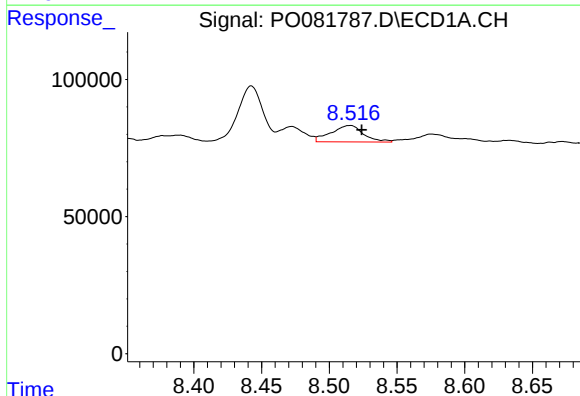
R.T.: 9.069 min
Delta R.T.: -0.009 min
Response: 145062
Conc: 19.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



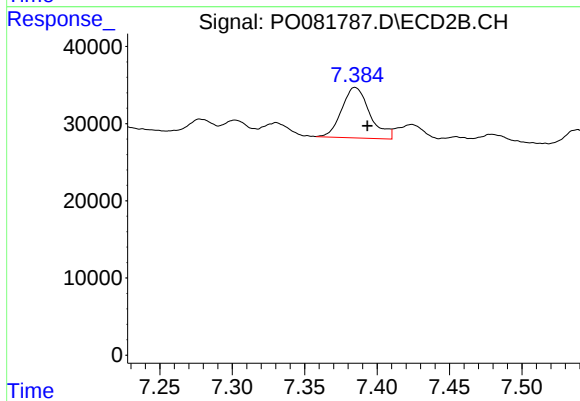
#35 AR-1260-5

R.T.: 7.939 min
Delta R.T.: -0.011 min
Response: 40619
Conc: 16.45 ng/ml



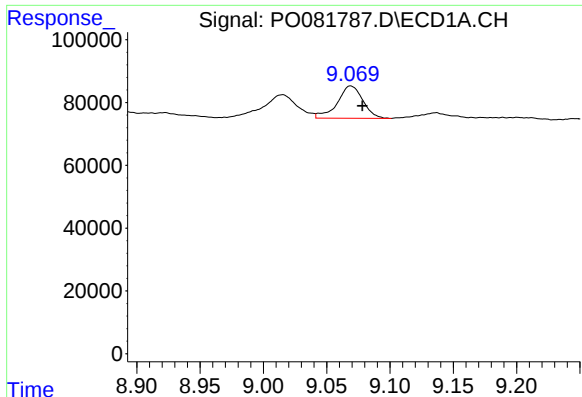
#36 AR-1262-1

R.T.: 8.515 min
Delta R.T.: -0.009 min
Response: 100469
Conc: 19.38 ng/ml



#36 AR-1262-1

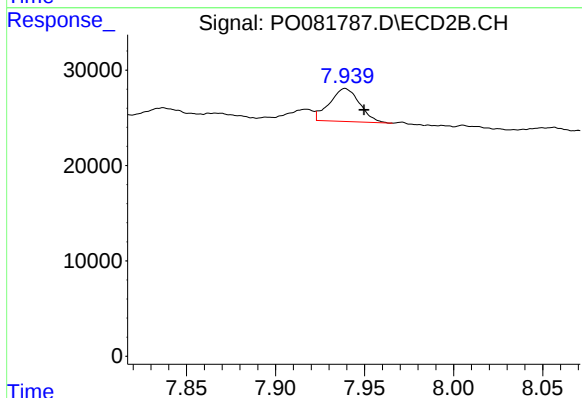
R.T.: 7.385 min
Delta R.T.: -0.009 min
Response: 88475
Conc: 88.89 ng/ml



#37 AR-1262-2

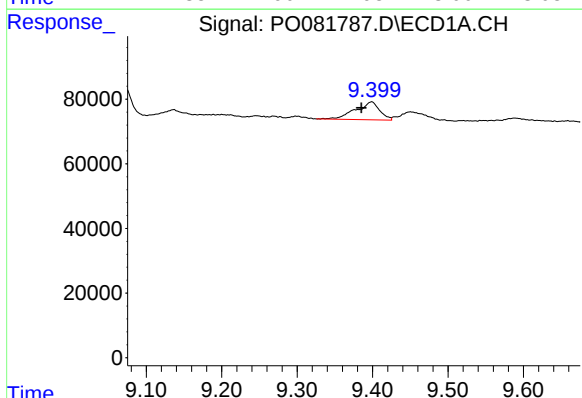
R.T.: 9.069 min
Delta R.T.: -0.009 min
Response: 145062
Conc: 16.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



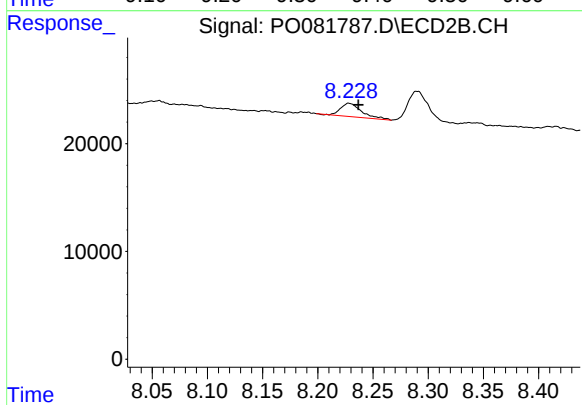
#37 AR-1262-2

R.T.: 7.939 min
Delta R.T.: -0.011 min
Response: 40619
Conc: 13.26 ng/ml



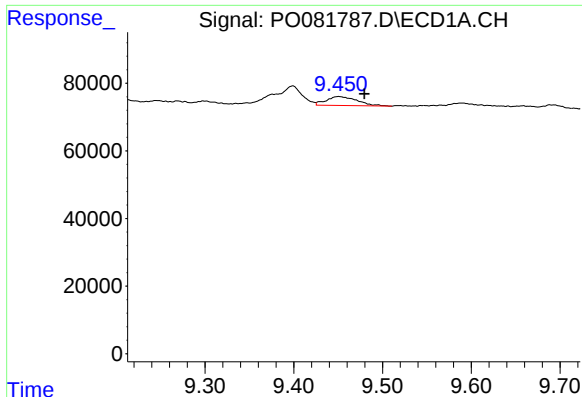
#38 AR-1262-3

R.T.: 9.399 min
Delta R.T.: 0.014 min
Response: 122544
Conc: 30.55 ng/ml



#38 AR-1262-3

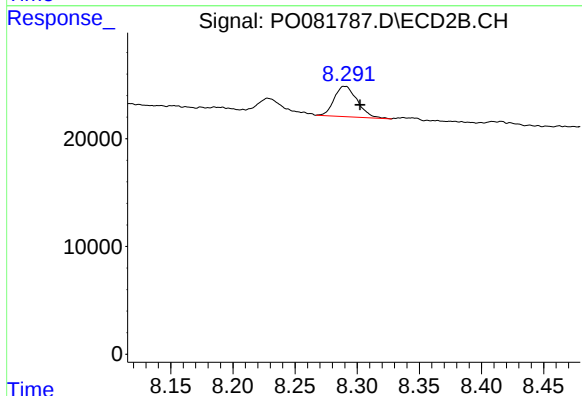
R.T.: 8.228 min
Delta R.T.: -0.008 min
Response: 16645
Conc: 12.44 ng/ml



#39 AR-1262-4

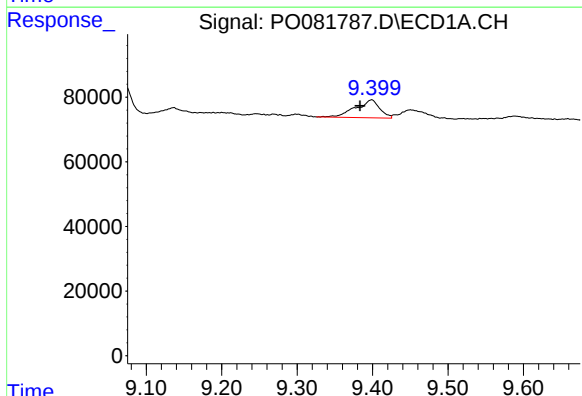
R.T.: 9.450 min
Delta R.T.: -0.029 min
Response: 64131
Conc: 26.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



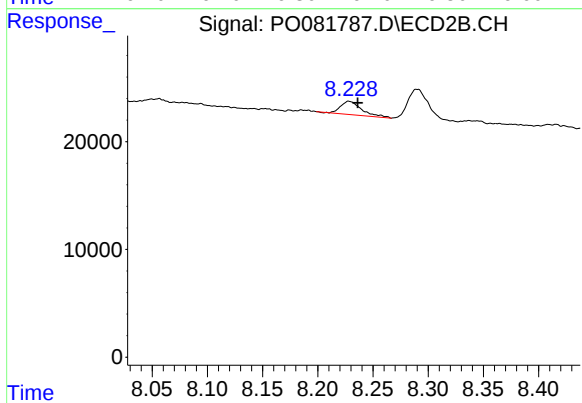
#39 AR-1262-4

R.T.: 8.290 min
Delta R.T.: -0.012 min
Response: 36442
Conc: 15.49 ng/ml



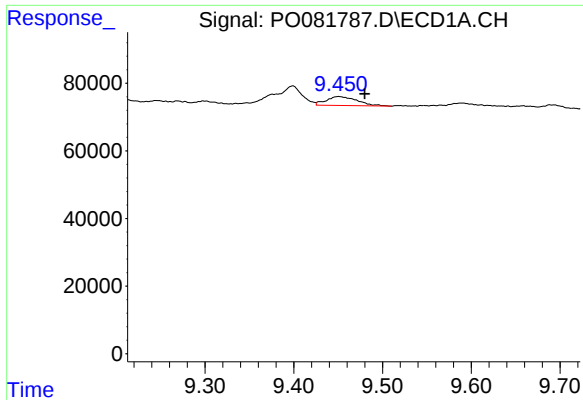
#41 AR-1268-1

R.T.: 9.399 min
Delta R.T.: 0.015 min
Response: 122544
Conc: 11.42 ng/ml



#41 AR-1268-1

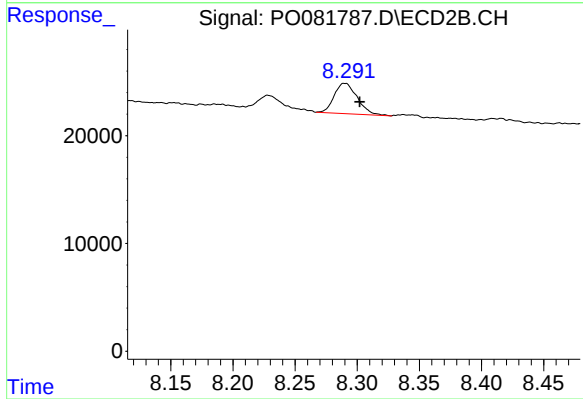
R.T.: 8.228 min
Delta R.T.: -0.008 min
Response: 16645
Conc: 4.34 ng/ml



#42 AR-1268-2

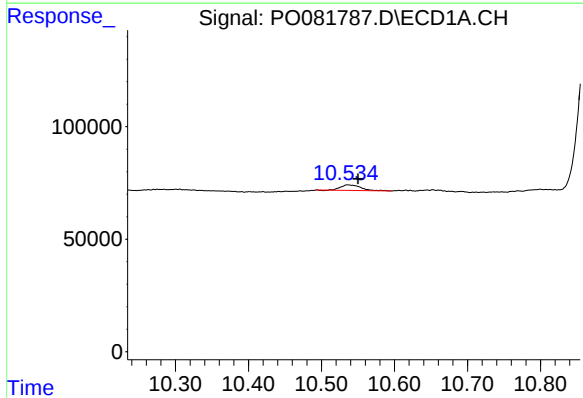
R.T.: 9.450 min
Delta R.T.: -0.030 min
Response: 64131
Conc: 6.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



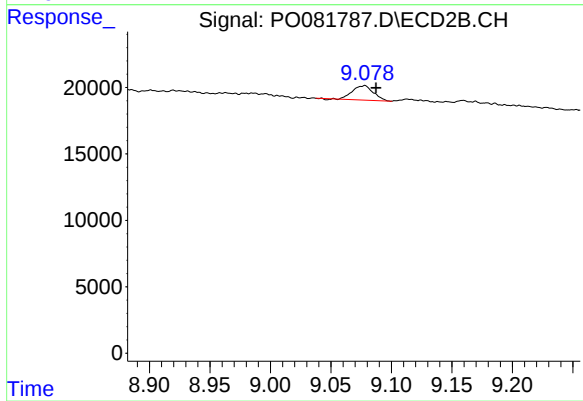
#42 AR-1268-2

R.T.: 8.290 min
Delta R.T.: -0.012 min
Response: 36442
Conc: 10.47 ng/ml



#45 AR-1268-5

R.T.: 10.536 min
Delta R.T.: -0.014 min
Response: 47301
Conc: 1.68 ng/ml



#45 AR-1268-5

R.T.: 9.078 min
Delta R.T.: -0.009 min
Response: 13130
Conc: 1.46 ng/ml