

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091721\
 Data File : P0081358.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2021 13:25
 Operator : AJ\MA
 Sample : M3745-02 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 17:32:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.931	4.049	169076	54682	2.142	2.213
2)	SA Decachlor...	10.995	9.412	82394	54088	1.388	2.317 #
Target Compounds							
15)	L3 AR-1232-5	6.556	0.000	21797	0	32.540	N.D. #
20)	L4 AR-1242-5	0.000	6.202	0	12575	N.D.	17.363 #
22)	L5 AR-1248-2	6.556	0.000	21797	0	9.800	N.D. #
24)	L5 AR-1248-4	7.207	0.000	5419	0	1.882	N.D. #
26)	L6 AR-1254-1	7.174	6.202	30749	12575	9.515	7.950
27)	L6 AR-1254-2	7.405	6.360	43577	9961	8.756	6.889
28)	L6 AR-1254-3	7.793	6.786	58544	15874	11.578	7.095 #
29)	L6 AR-1254-4	8.089	7.027	20989	10076	5.616	7.118 #
30)	L6 AR-1254-5	8.517	7.457	53932	15308	13.038	7.255 #
32)	L7 AR-1260-2	8.217	7.121	40040	14988	8.984	8.539
33)	L7 AR-1260-3	8.592	7.269f	88024	118759	33.543	64.871 #
34)	L7 AR-1260-4	8.824	7.762	31594	16127	9.870	13.651 #
35)	L7 AR-1260-5	9.149	8.012	48588	35640	8.116	12.590 #
36)	L8 AR-1262-1	8.592	7.457	88024	15308	19.754	14.413 #
37)	L8 AR-1262-2	9.149	8.012	48588	35640	6.341	10.829 #
38)	L8 AR-1262-3	9.463	8.300	92090	54679	27.017	40.799 #
39)	L8 AR-1262-4	9.556	8.365	61718	45171	29.475	19.041 #
40)	L8 AR-1262-5	10.234	8.866	22614	18987	8.160	16.403 #
41)	L9 AR-1268-1	9.463	8.300	92090	54679	9.977	14.469 #
42)	L9 AR-1268-2	9.556	8.365	61718	45171	7.219	13.309 #
43)	L9 AR-1268-3	0.000	8.574	0	22866	N.D.	7.741 #
44)	L9 AR-1268-4	10.238	8.866	20530	18987	6.520	14.429 #
45)	L9 AR-1268-5	10.652	9.155	79735	34460	3.537	4.052

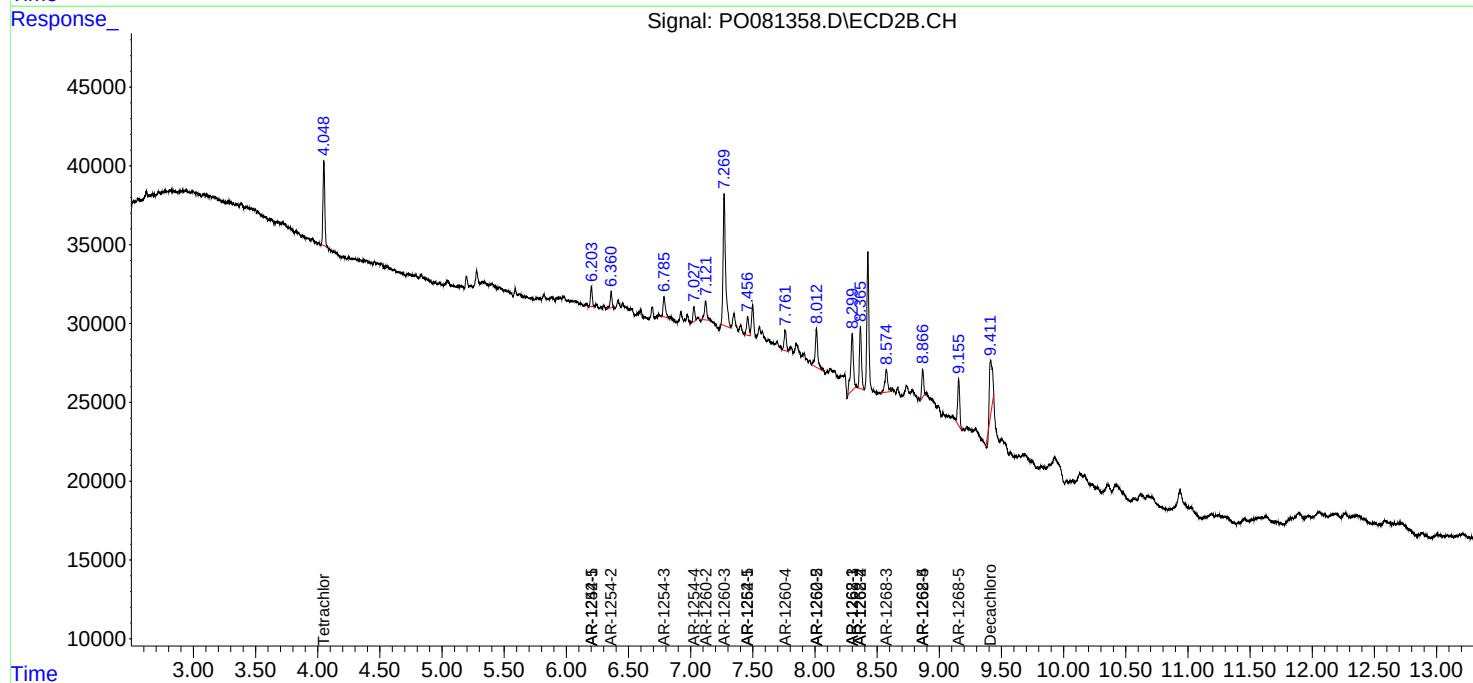
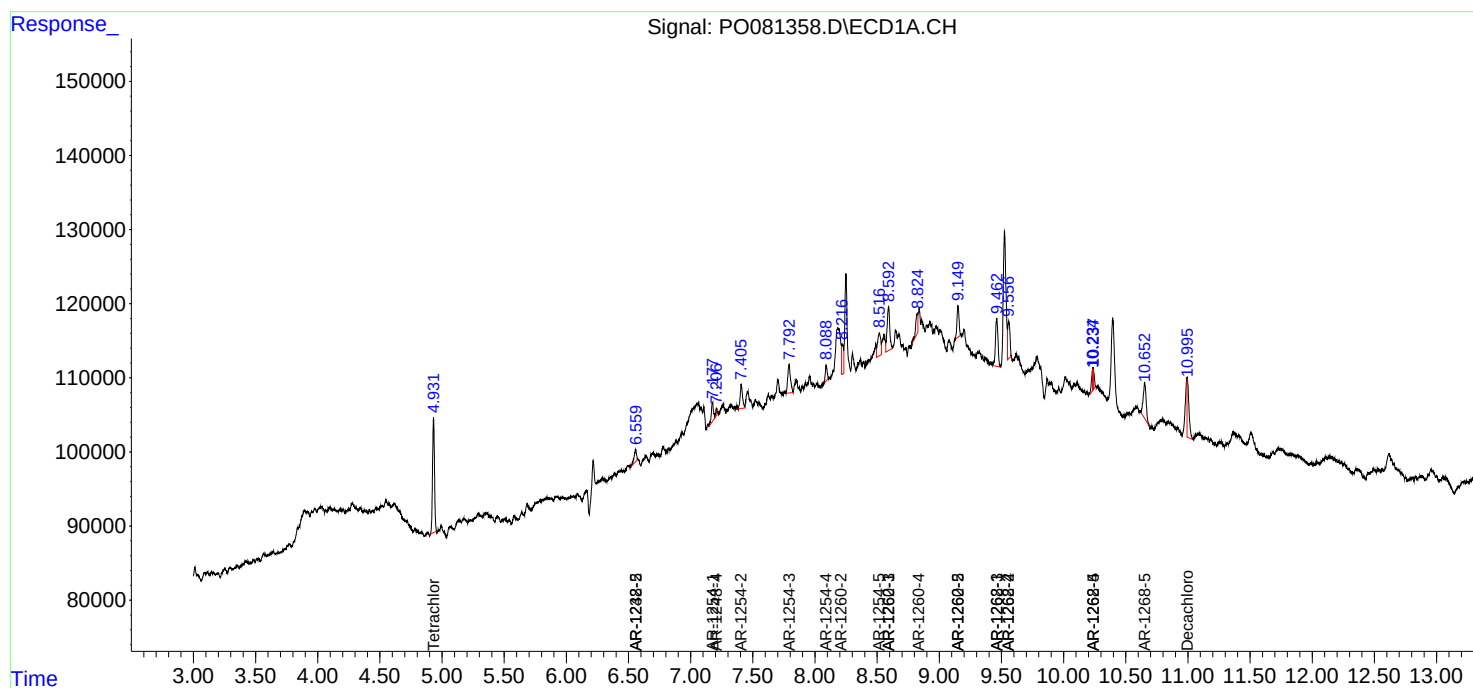
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

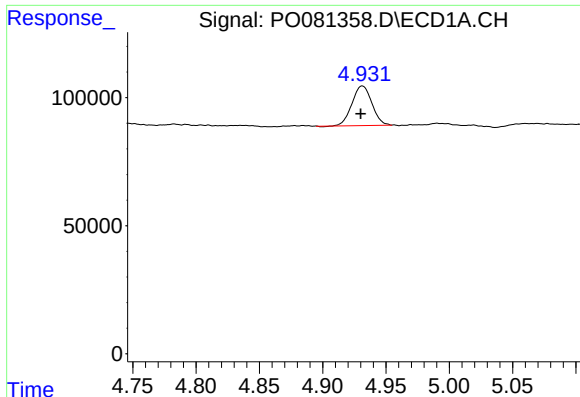
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091721\
Data File : PO081358.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2021 13:25
Operator : AJ\MA
Sample : M3745-02 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 17:32:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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

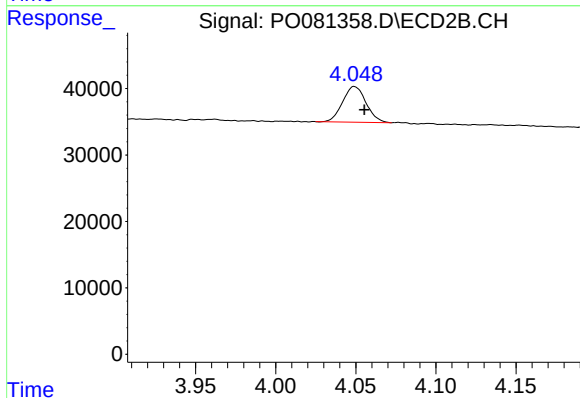




#1 Tetrachloro-m-xylene

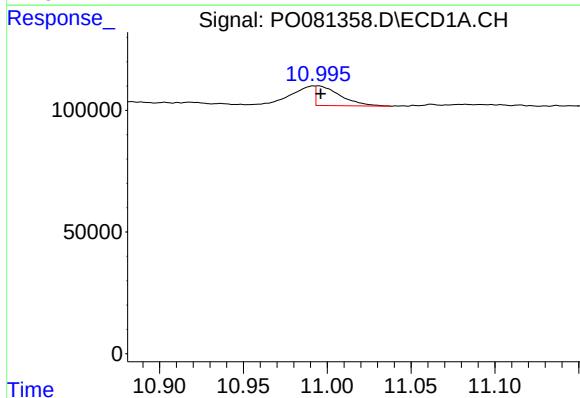
R.T.: 4.931 min
Delta R.T.: 0.001 min
Response: 169076
Conc: 2.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



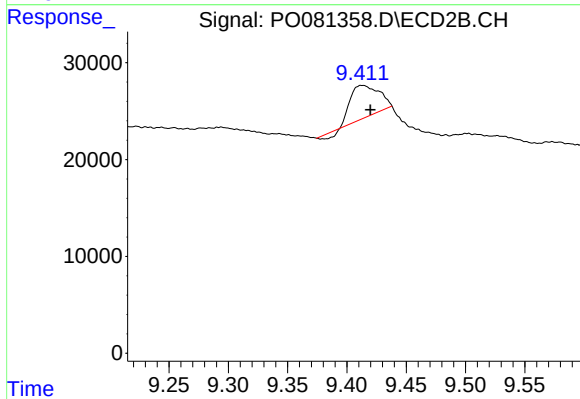
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.006 min
Response: 54682
Conc: 2.21 ng/ml



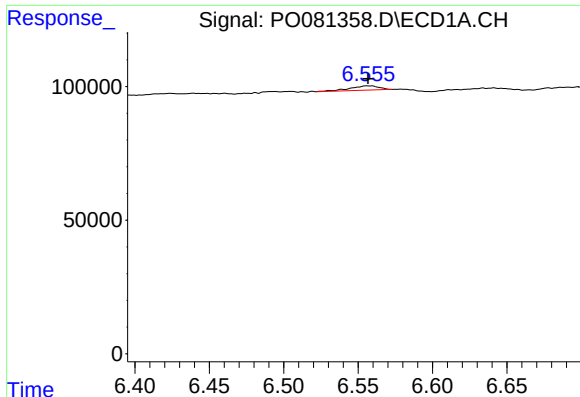
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 82394
Conc: 1.39 ng/ml



#2 Decachlorobiphenyl

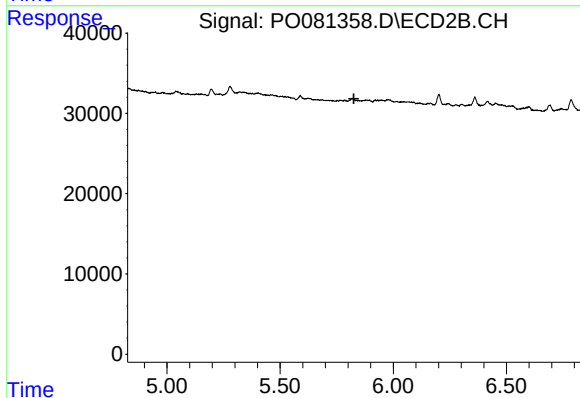
R.T.: 9.412 min
Delta R.T.: -0.008 min
Response: 54088
Conc: 2.32 ng/ml



#15 AR-1232-5

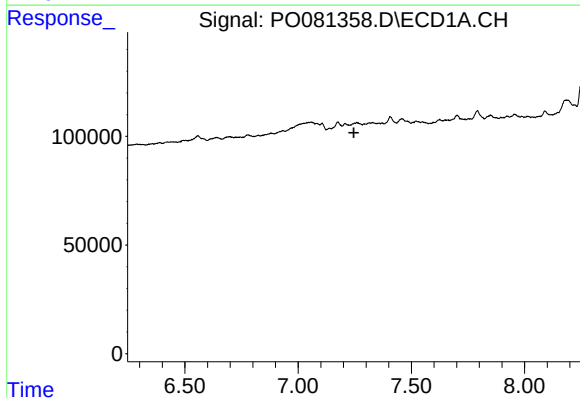
R.T.: 6.556 min
Delta R.T.: -0.001 min
Response: 21797
Conc: 32.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



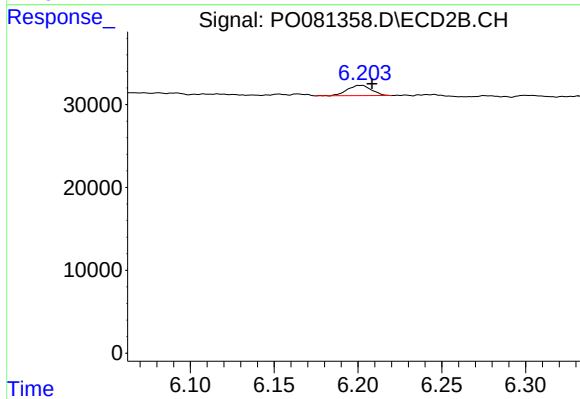
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



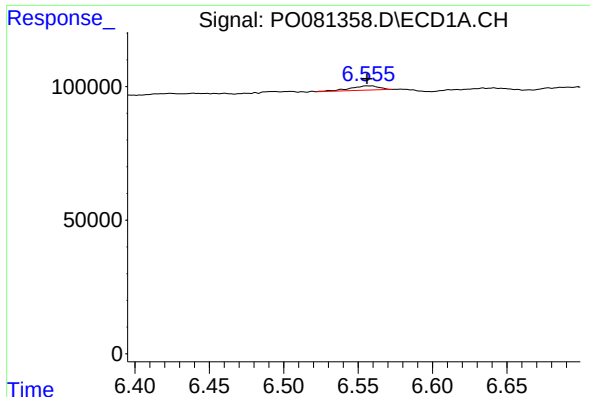
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.246 min
Response: 0
Conc: N.D.



#20 AR-1242-5

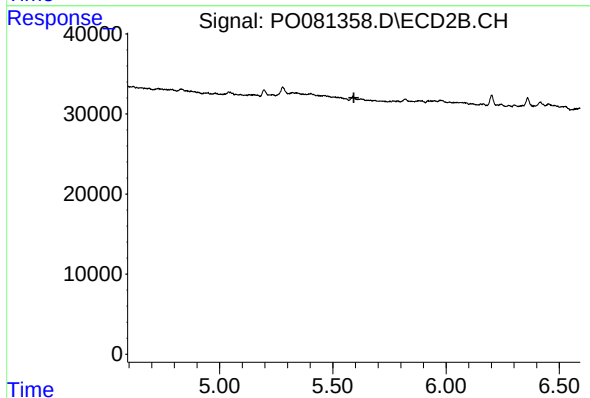
R.T.: 6.202 min
Delta R.T.: -0.006 min
Response: 12575
Conc: 17.36 ng/ml



#22 AR-1248-2

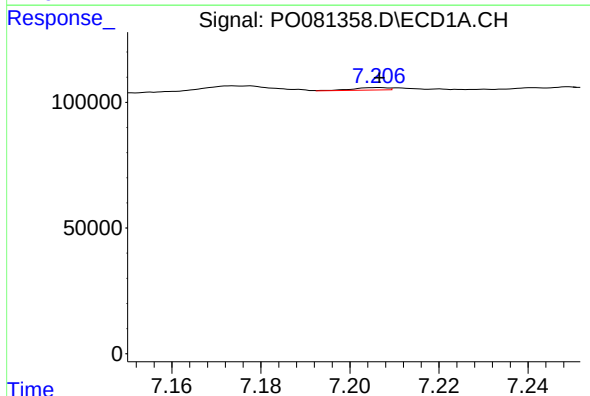
R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 21797
Conc: 9.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



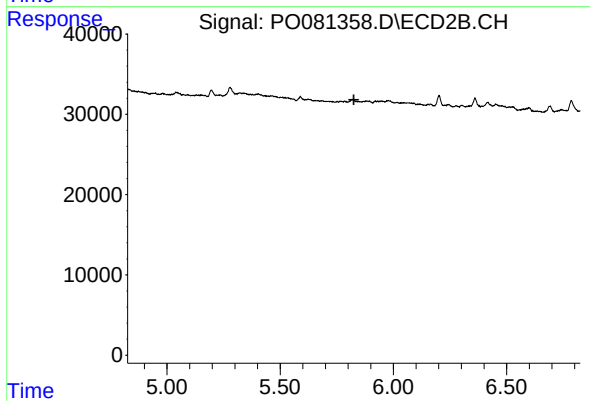
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.593 min
Response: 0
Conc: N.D.



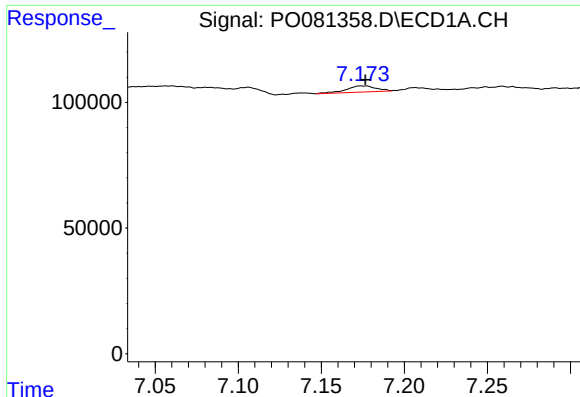
#24 AR-1248-4

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 5419
Conc: 1.88 ng/ml



#24 AR-1248-4

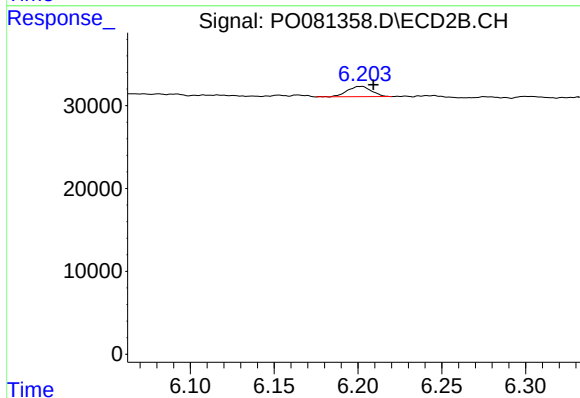
R.T.: 0.000 min
Exp R.T. : 5.825 min
Response: 0
Conc: N.D.



#26 AR-1254-1

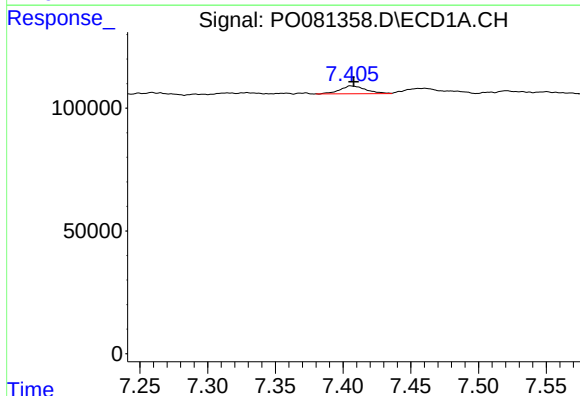
R.T.: 7.174 min
Delta R.T.: -0.002 min
Response: 30749
Conc: 9.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



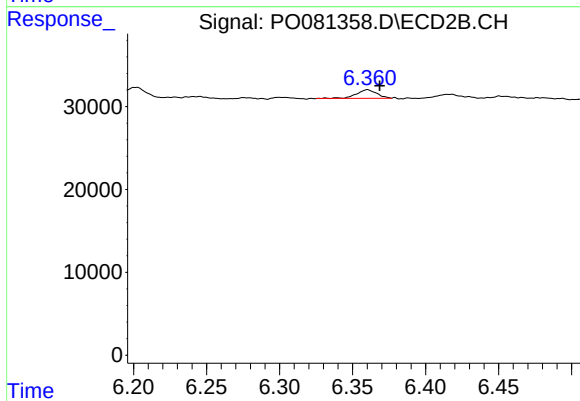
#26 AR-1254-1

R.T.: 6.202 min
Delta R.T.: -0.007 min
Response: 12575
Conc: 7.95 ng/ml



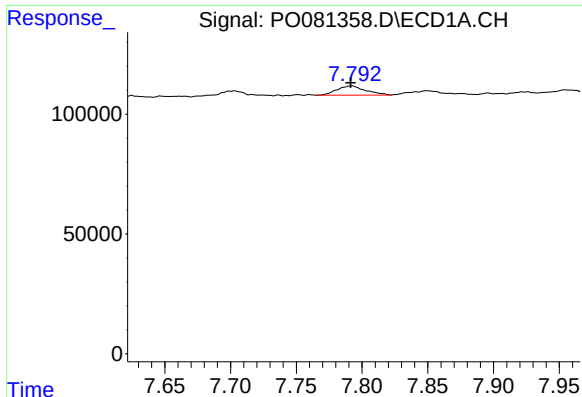
#27 AR-1254-2

R.T.: 7.405 min
Delta R.T.: -0.003 min
Response: 43577
Conc: 8.76 ng/ml



#27 AR-1254-2

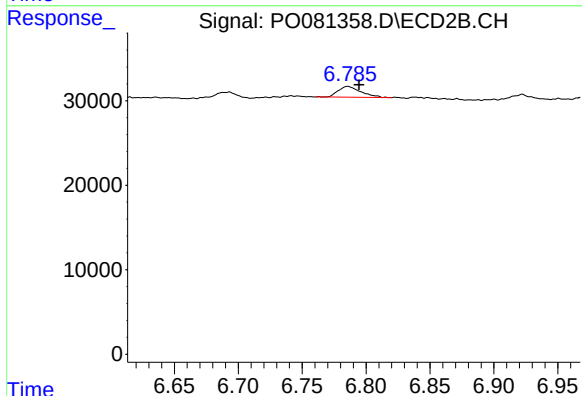
R.T.: 6.360 min
Delta R.T.: -0.008 min
Response: 9961
Conc: 6.89 ng/ml



#28 AR-1254-3

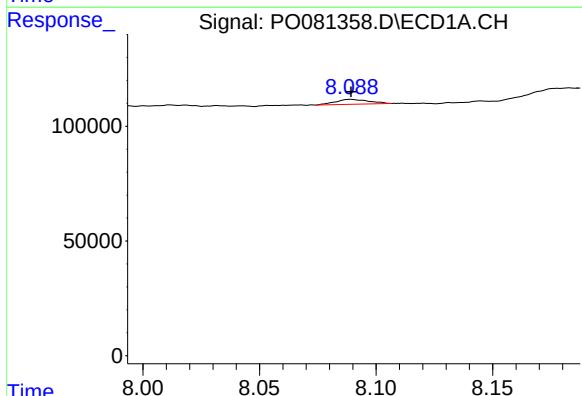
R.T.: 7.793 min
Delta R.T.: 0.001 min
Response: 58544
Conc: 11.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



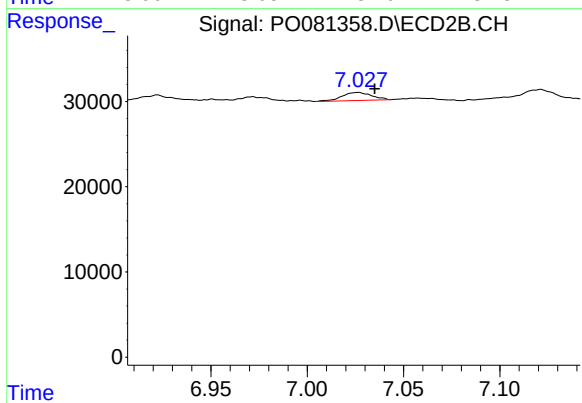
#28 AR-1254-3

R.T.: 6.786 min
Delta R.T.: -0.009 min
Response: 15874
Conc: 7.10 ng/ml



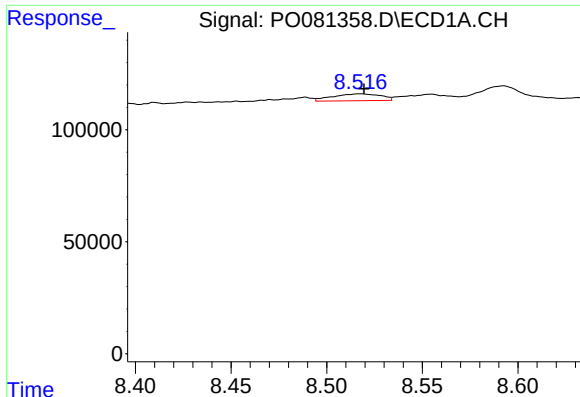
#29 AR-1254-4

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 20989
Conc: 5.62 ng/ml



#29 AR-1254-4

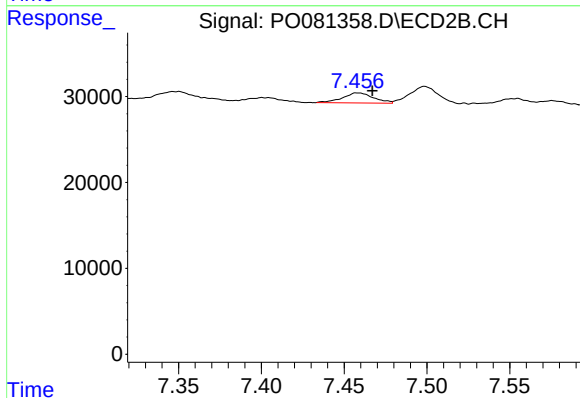
R.T.: 7.027 min
Delta R.T.: -0.008 min
Response: 10076
Conc: 7.12 ng/ml



#30 AR-1254-5

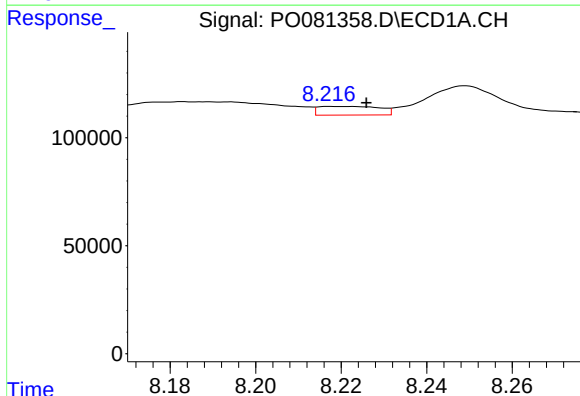
R.T.: 8.517 min
Delta R.T.: -0.003 min
Response: 53932
Conc: 13.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



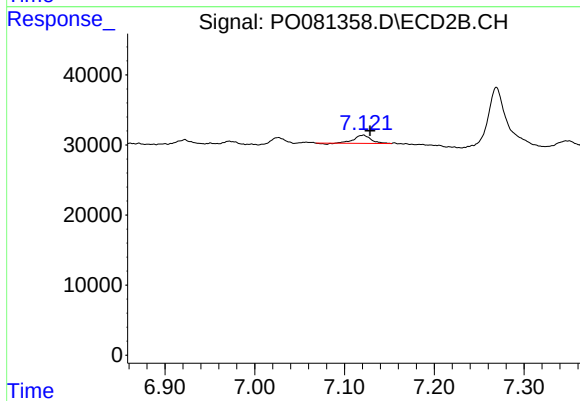
#30 AR-1254-5

R.T.: 7.457 min
Delta R.T.: -0.010 min
Response: 15308
Conc: 7.26 ng/ml



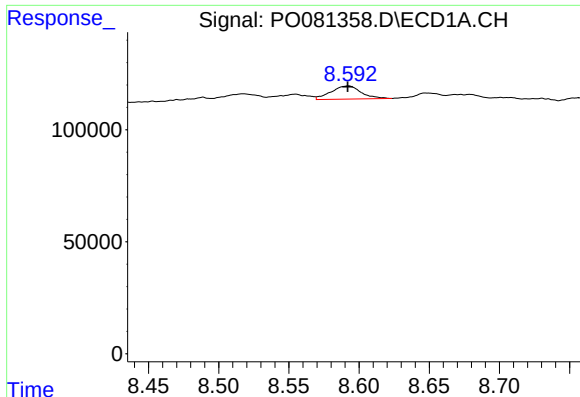
#32 AR-1260-2

R.T.: 8.217 min
Delta R.T.: -0.009 min
Response: 40040
Conc: 8.98 ng/ml



#32 AR-1260-2

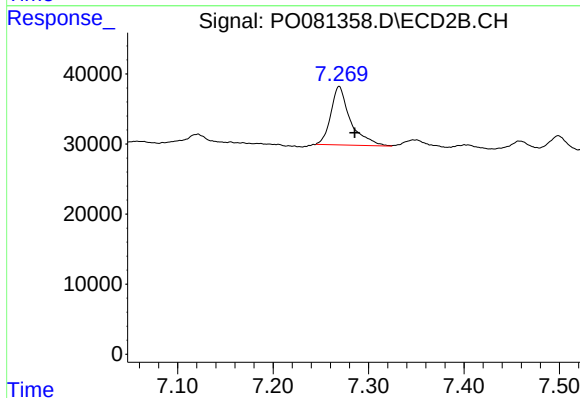
R.T.: 7.121 min
Delta R.T.: -0.007 min
Response: 14988
Conc: 8.54 ng/ml



#33 AR-1260-3

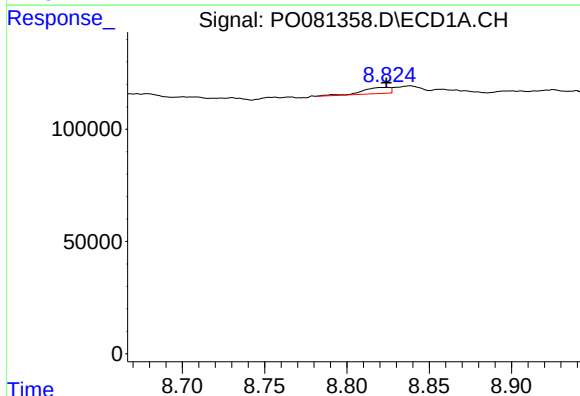
R.T.: 8.592 min
Delta R.T.: 0.000 min
Response: 88024
Conc: 33.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



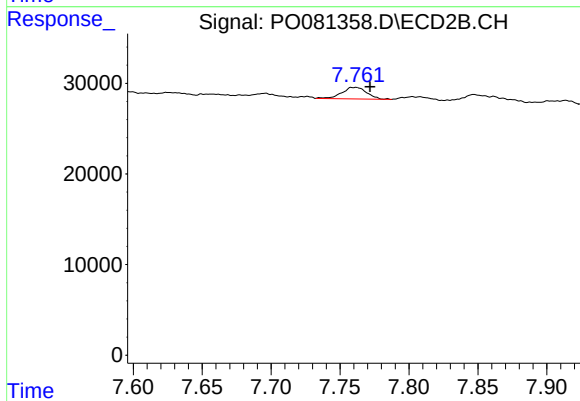
#33 AR-1260-3

R.T.: 7.269 min
Delta R.T.: -0.016 min
Response: 118759
Conc: 64.87 ng/ml



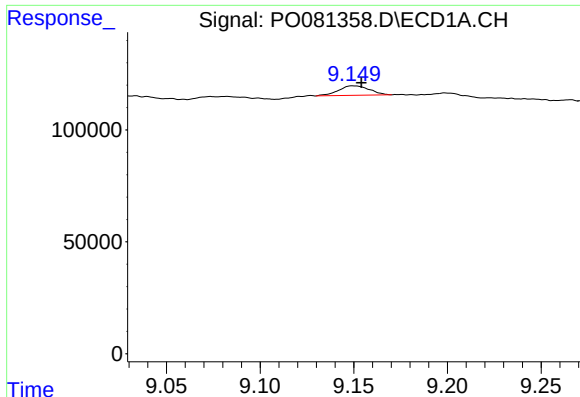
#34 AR-1260-4

R.T.: 8.824 min
Delta R.T.: 0.000 min
Response: 31594
Conc: 9.87 ng/ml



#34 AR-1260-4

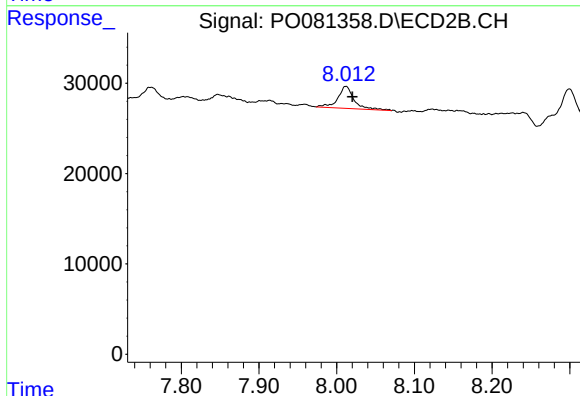
R.T.: 7.762 min
Delta R.T.: -0.010 min
Response: 16127
Conc: 13.65 ng/ml



#35 AR-1260-5

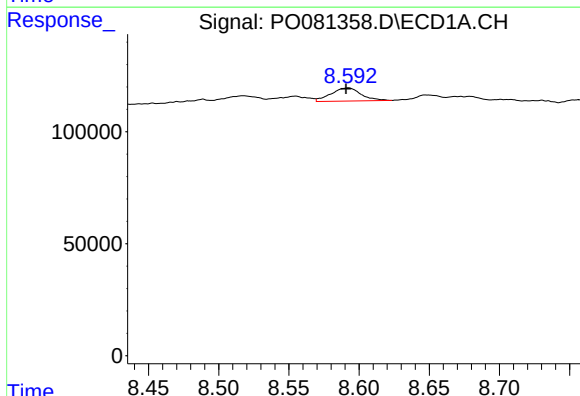
R.T.: 9.149 min
Delta R.T.: -0.005 min
Response: 48588
Conc: 8.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



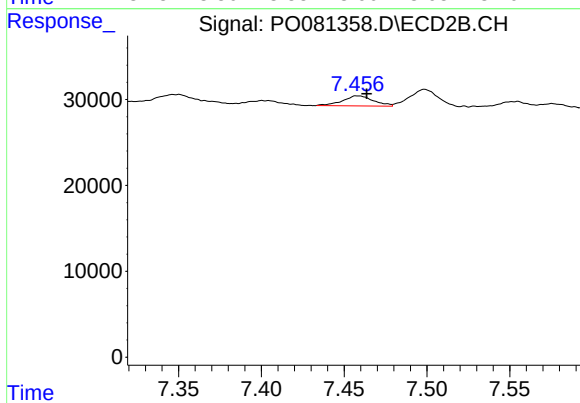
#35 AR-1260-5

R.T.: 8.012 min
Delta R.T.: -0.008 min
Response: 35640
Conc: 12.59 ng/ml



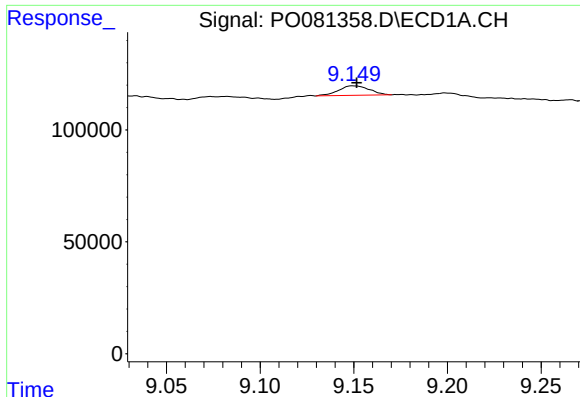
#36 AR-1262-1

R.T.: 8.592 min
Delta R.T.: 0.002 min
Response: 88024
Conc: 19.75 ng/ml



#36 AR-1262-1

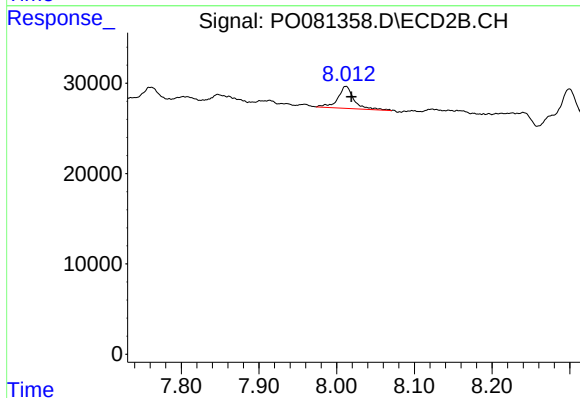
R.T.: 7.457 min
Delta R.T.: -0.007 min
Response: 15308
Conc: 14.41 ng/ml



#37 AR-1262-2

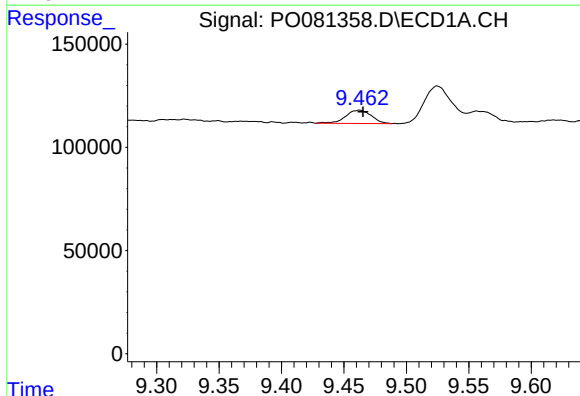
R.T.: 9.149 min
Delta R.T.: -0.002 min
Response: 48588
Conc: 6.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



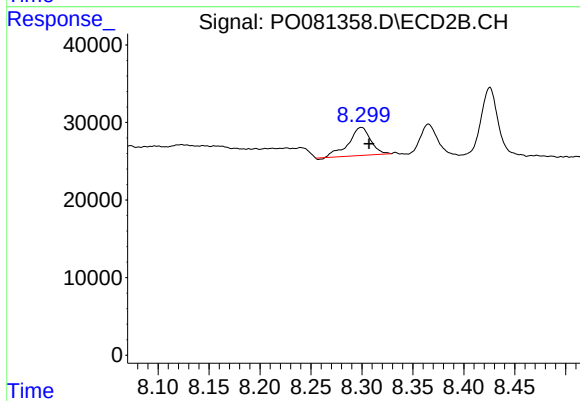
#37 AR-1262-2

R.T.: 8.012 min
Delta R.T.: -0.007 min
Response: 35640
Conc: 10.83 ng/ml



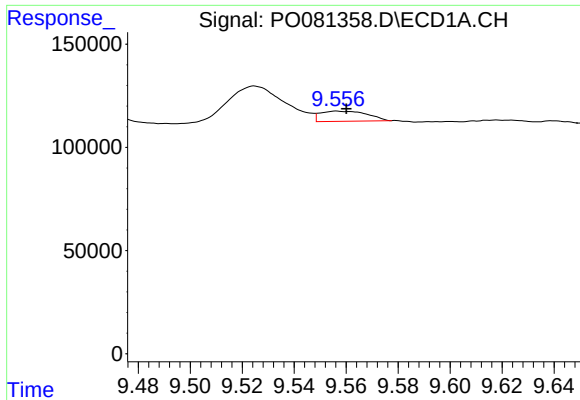
#38 AR-1262-3

R.T.: 9.463 min
Delta R.T.: -0.003 min
Response: 92090
Conc: 27.02 ng/ml



#38 AR-1262-3

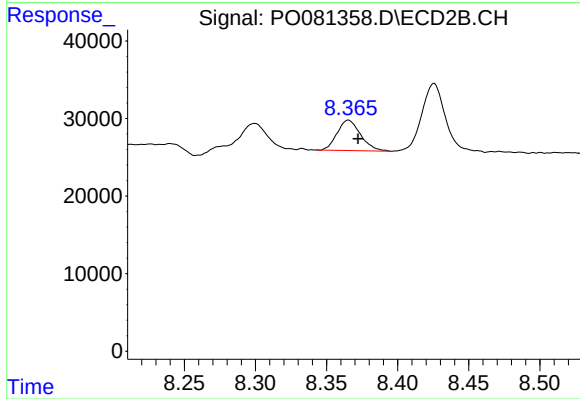
R.T.: 8.300 min
Delta R.T.: -0.007 min
Response: 54679
Conc: 40.80 ng/ml



#39 AR-1262-4

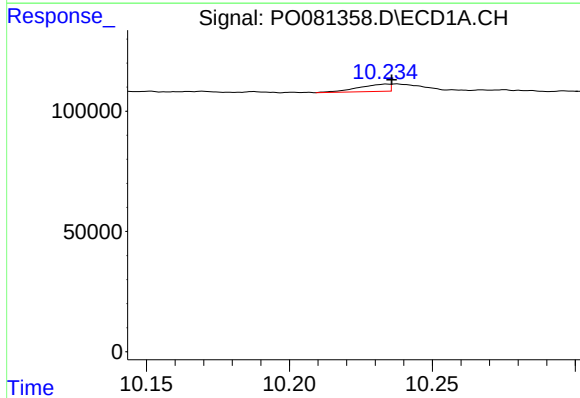
R.T.: 9.556 min
Delta R.T.: -0.004 min
Response: 61718
Conc: 29.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



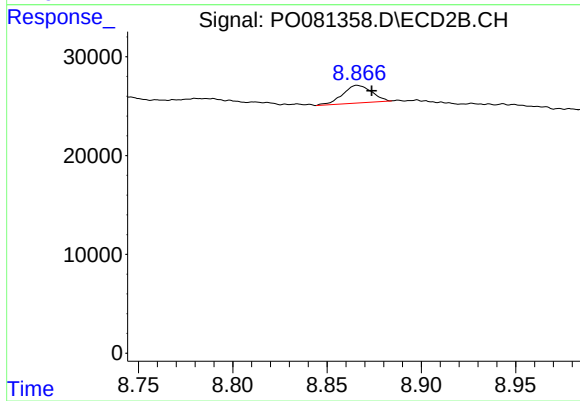
#39 AR-1262-4

R.T.: 8.365 min
Delta R.T.: -0.007 min
Response: 45171
Conc: 19.04 ng/ml



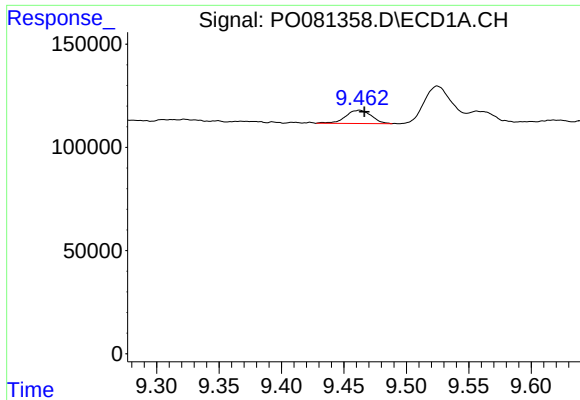
#40 AR-1262-5

R.T.: 10.234 min
Delta R.T.: -0.002 min
Response: 22614
Conc: 8.16 ng/ml



#40 AR-1262-5

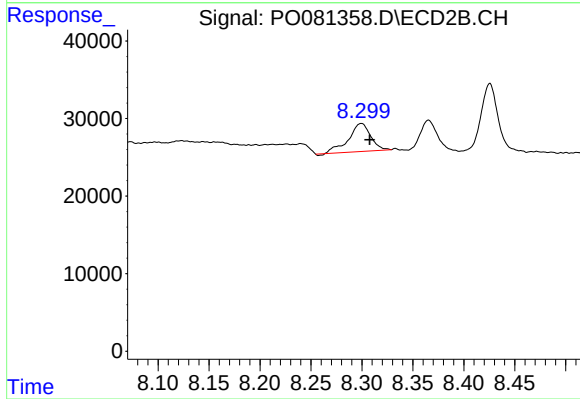
R.T.: 8.866 min
Delta R.T.: -0.008 min
Response: 18987
Conc: 16.40 ng/ml



#41 AR-1268-1

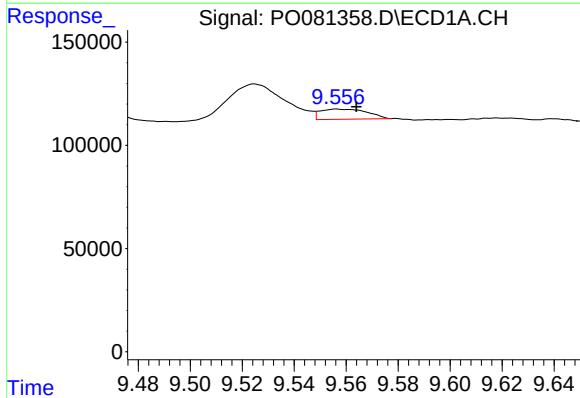
R.T.: 9.463 min
Delta R.T.: -0.004 min
Response: 92090
Conc: 9.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



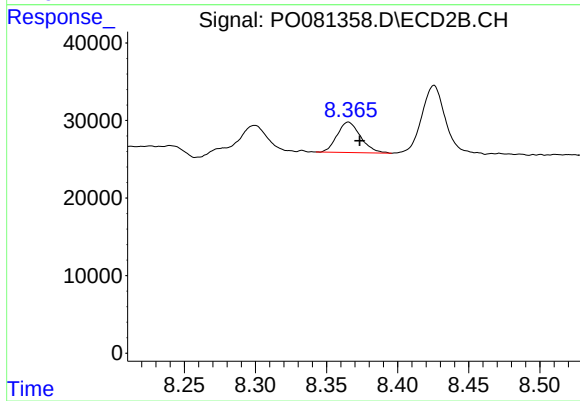
#41 AR-1268-1

R.T.: 8.300 min
Delta R.T.: -0.008 min
Response: 54679
Conc: 14.47 ng/ml



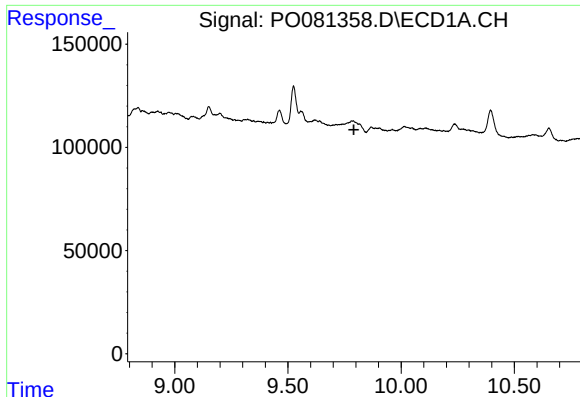
#42 AR-1268-2

R.T.: 9.556 min
Delta R.T.: -0.007 min
Response: 61718
Conc: 7.22 ng/ml



#42 AR-1268-2

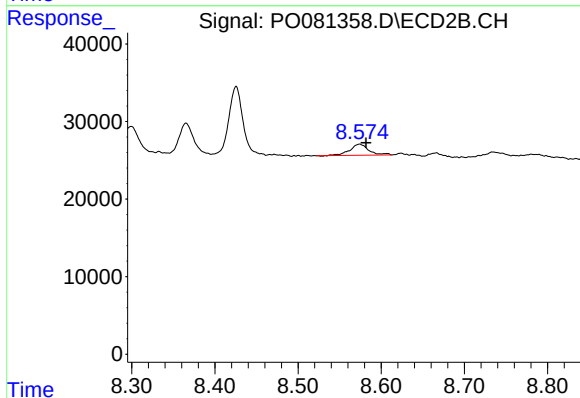
R.T.: 8.365 min
Delta R.T.: -0.008 min
Response: 45171
Conc: 13.31 ng/ml



#43 AR-1268-3

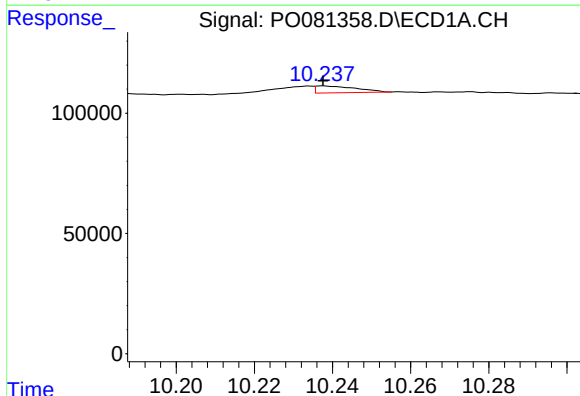
R.T.: 0.000 min
Exp R.T.: 9.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



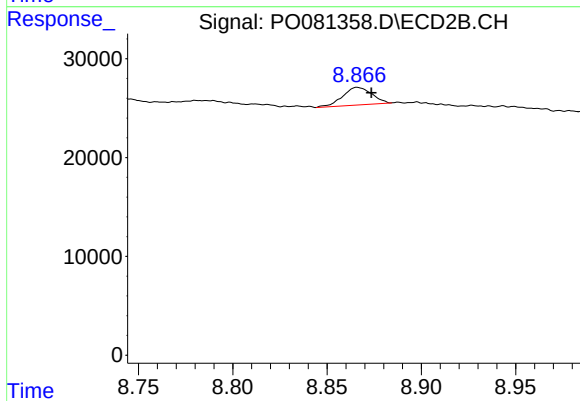
#43 AR-1268-3

R.T.: 8.574 min
Delta R.T.: -0.008 min
Response: 22866
Conc: 7.74 ng/ml



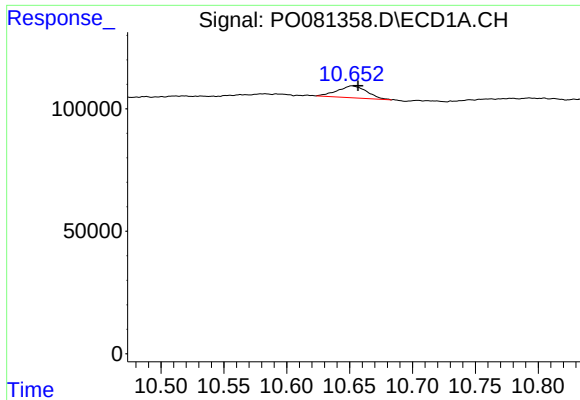
#44 AR-1268-4

R.T.: 10.238 min
Delta R.T.: 0.000 min
Response: 20530
Conc: 6.52 ng/ml



#44 AR-1268-4

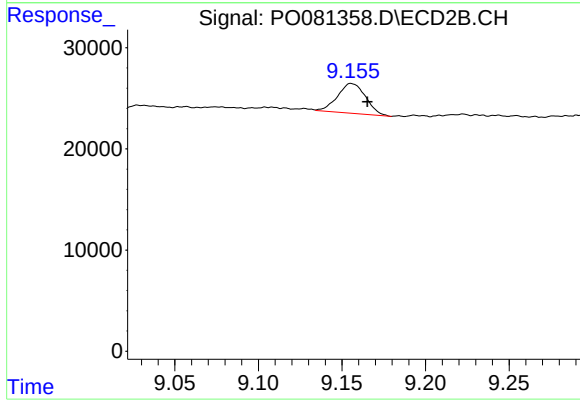
R.T.: 8.866 min
Delta R.T.: -0.007 min
Response: 18987
Conc: 14.43 ng/ml



#45 AR-1268-5

R.T.: 10.652 min
Delta R.T.: -0.005 min
Response: 79735
Conc: 3.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.155 min
Delta R.T.: -0.010 min
Response: 34460
Conc: 4.05 ng/ml