

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051120\
 Data File : P0068286.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2020 15:25
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 00:27:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.907	3.933	619118	764759	22.075	22.287
2)	SA Decachlor...	10.868	9.209	820503	854782	20.619	22.203
Target Compounds							
9)	L2 AR-1221-2	5.260	4.284	8088	15613	34.658	51.831 #
20)	L4 AR-1242-5	7.231	6.079	94909	564910	128.508	560.140 #
24)	L5 AR-1248-4	7.143	0.000	406463	0	344.571	N.D. #
25)	L5 AR-1248-5	7.231	6.079	94909	564910	85.212	434.234 #
26)	L6 AR-1254-1	7.143	6.079	406463	564910	341.783	278.770
27)	L6 AR-1254-2	7.367	6.212	133893	160566	72.529	89.607
28)	L6 AR-1254-3	7.765	6.659	220953	152673	114.127	53.059 #
29)	L6 AR-1254-4	8.043	6.930	200468	54006	125.250	27.994 #
30)	L6 AR-1254-5	8.465	7.298	51990	9529	31.647	3.533 #
31)	L7 AR-1260-1	7.933	6.771	102236	25802	73.380	13.444 #
32)	L7 AR-1260-2	8.181	6.930	124904	54006	70.398	23.019 #
33)	L7 AR-1260-3	8.601	7.126	139428	3131	95.975	1.437 #
34)	L7 AR-1260-4	8.771	7.602	49514	8184	31.797	4.302 #
35)	L7 AR-1260-5	9.091	7.850	25960	11145	7.815	2.508 #
36)	L8 AR-1262-1	8.601	7.298	139428	9529	69.693	6.699 #
37)	L8 AR-1262-2	9.091	7.850	25960	11145	7.202	2.398 #
38)	L8 AR-1262-3	9.343	8.130	588	275623	0.227	142.744 #
39)	L8 AR-1262-4	9.491	8.130	12866	275623	6.227	78.471 #
40)	L8 AR-1262-5	10.088	8.693	15414	17367	10.089	10.067
41)	L9 AR-1268-1	9.343	8.130	588	275623	0.124	48.978 #
42)	L9 AR-1268-2	9.491	0.000	12866	0	2.813	N.D. #
43)	L9 AR-1268-3	9.707	8.407	10185	11060	2.575	2.609
44)	L9 AR-1268-4	10.088	8.693	15414	17367	8.636	8.581
45)	L9 AR-1268-5	10.541	8.969	41282	25566	3.180	1.941 #

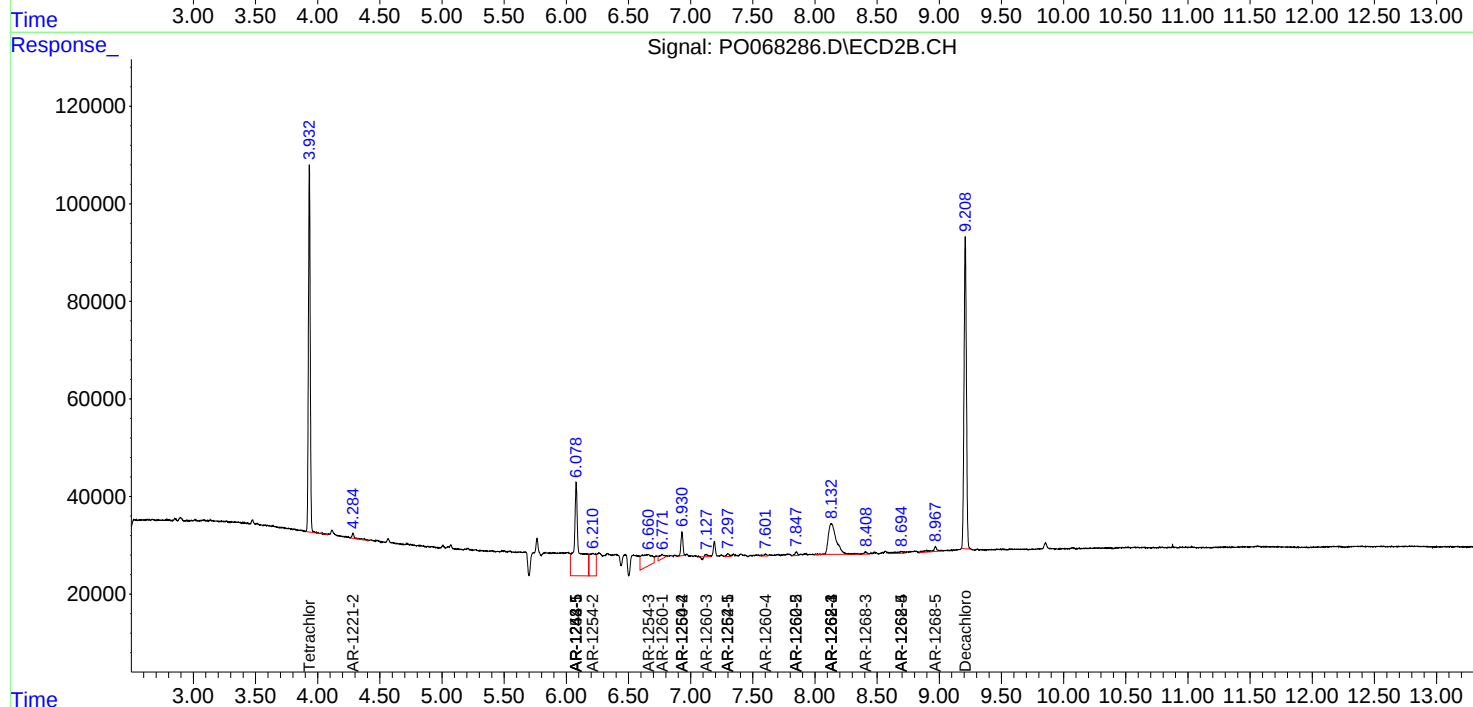
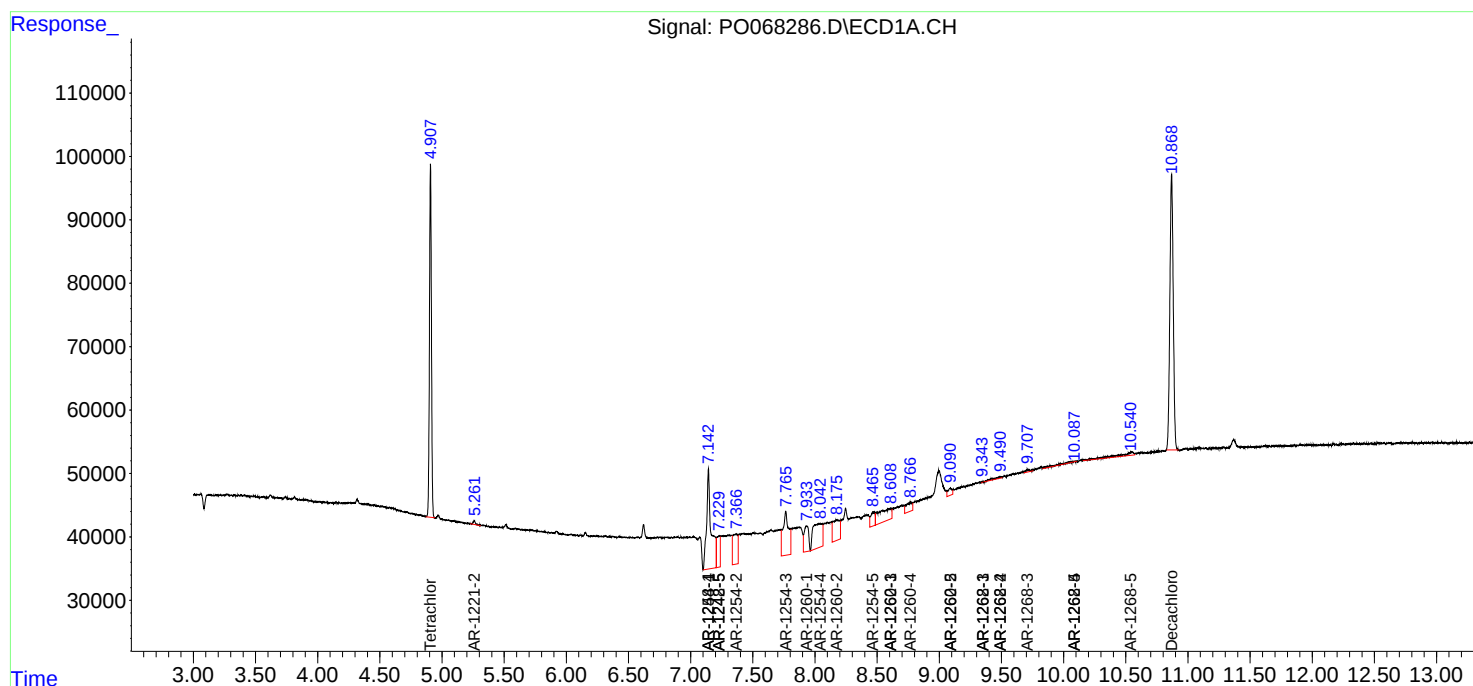
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

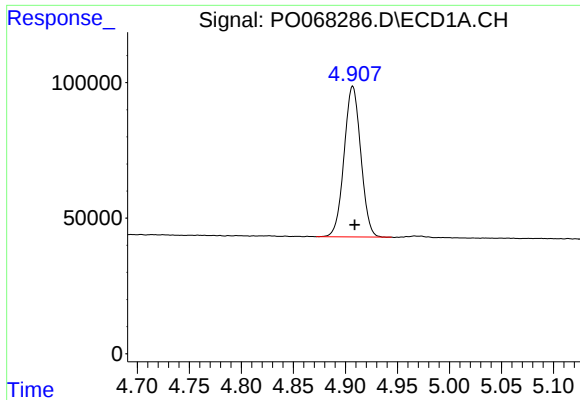
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051120\
Data File : P0068286.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2020 15:25
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 00:27:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 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

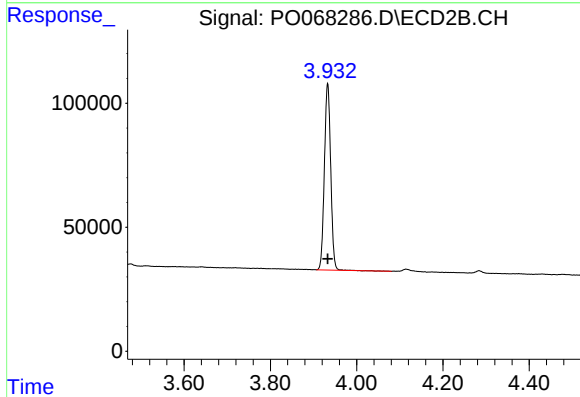




#1 Tetrachloro-m-xylene

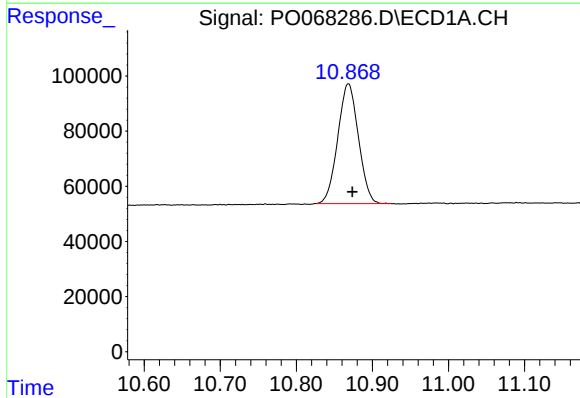
R.T.: 4.907 min
Delta R.T.: -0.002 min
Response: 619118
Conc: 22.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



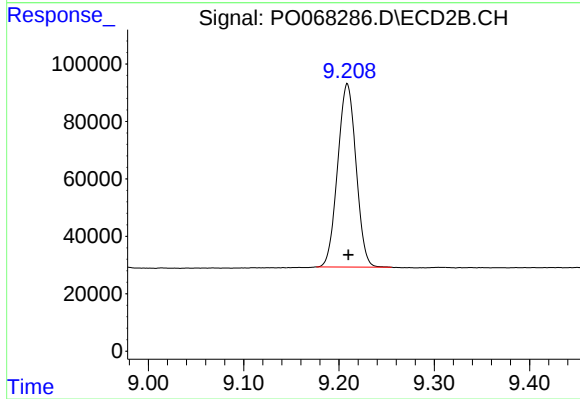
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: 0.000 min
Response: 764759
Conc: 22.29 ng/ml



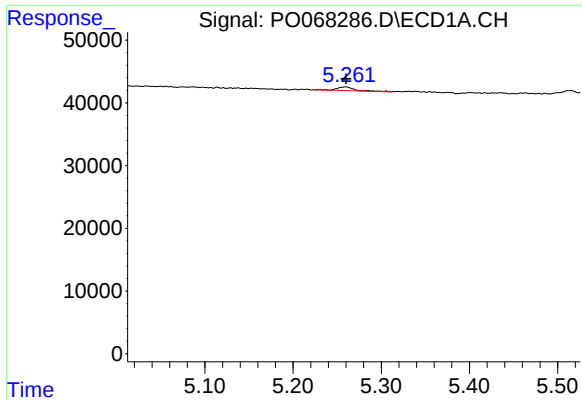
#2 Decachlorobiphenyl

R.T.: 10.868 min
Delta R.T.: -0.005 min
Response: 820503
Conc: 20.62 ng/ml



#2 Decachlorobiphenyl

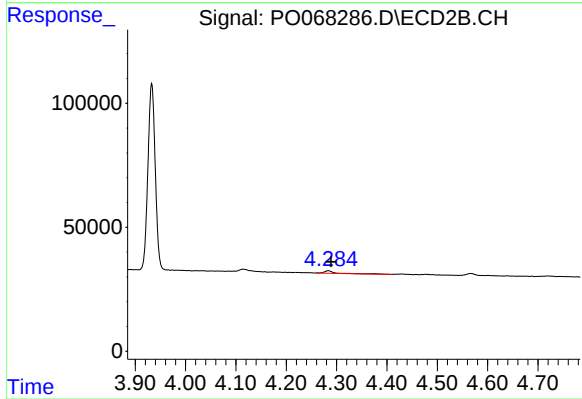
R.T.: 9.209 min
Delta R.T.: -0.001 min
Response: 854782
Conc: 22.20 ng/ml



#9 AR-1221-2

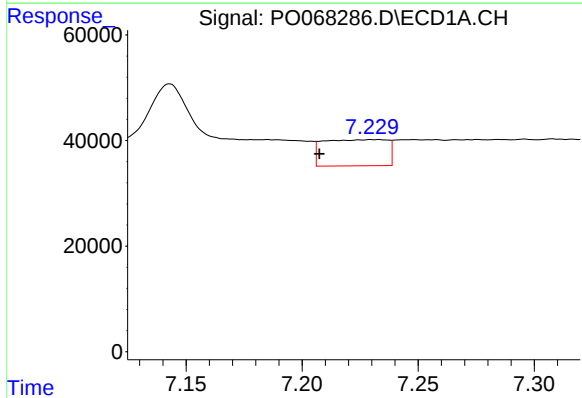
R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 8088
Conc: 34.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



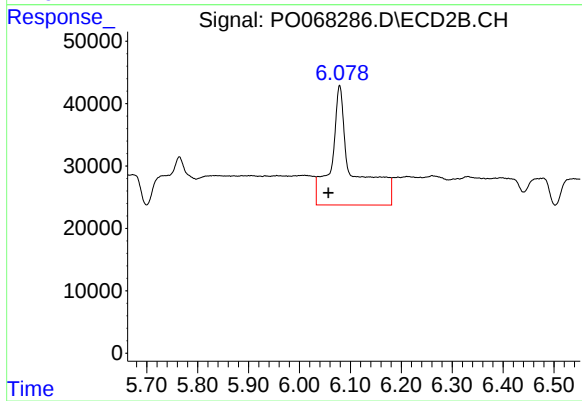
#9 AR-1221-2

R.T.: 4.284 min
Delta R.T.: -0.006 min
Response: 15613
Conc: 51.83 ng/ml



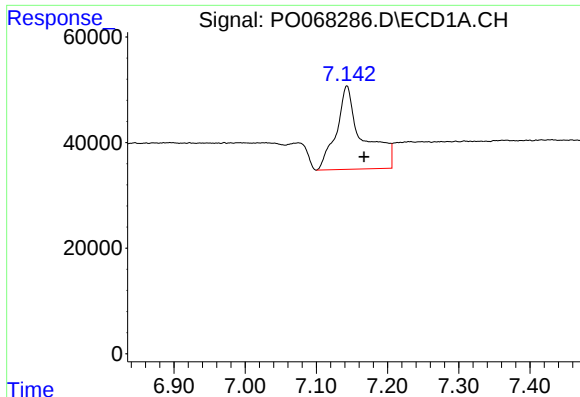
#20 AR-1242-5

R.T.: 7.231 min
Delta R.T.: 0.023 min
Response: 94909
Conc: 128.51 ng/ml



#20 AR-1242-5

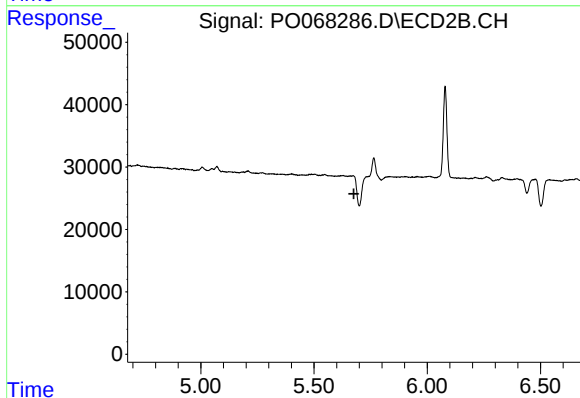
R.T.: 6.079 min
Delta R.T.: 0.022 min
Response: 564910
Conc: 560.14 ng/ml



#24 AR-1248-4

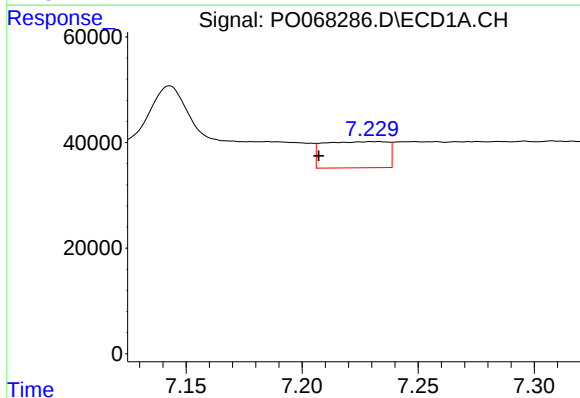
R.T.: 7.143 min
Delta R.T.: -0.024 min
Response: 406463
Conc: 344.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



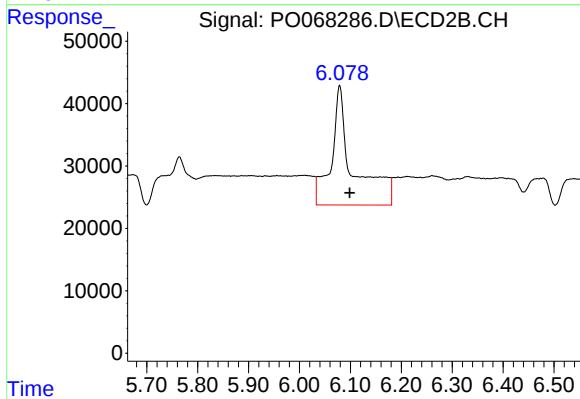
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



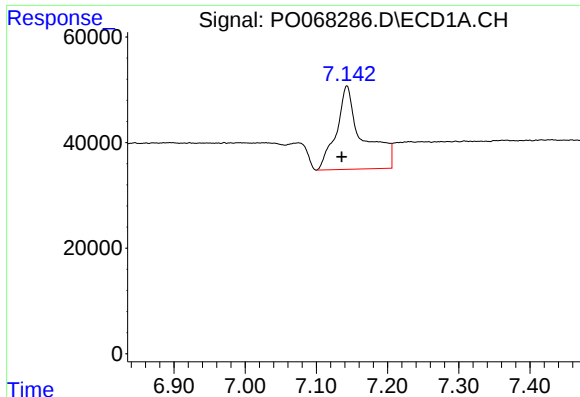
#25 AR-1248-5

R.T.: 7.231 min
Delta R.T.: 0.024 min
Response: 94909
Conc: 85.21 ng/ml



#25 AR-1248-5

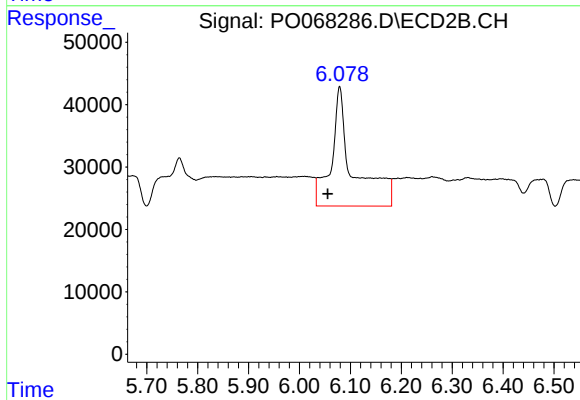
R.T.: 6.079 min
Delta R.T.: -0.020 min
Response: 564910
Conc: 434.23 ng/ml



#26 AR-1254-1

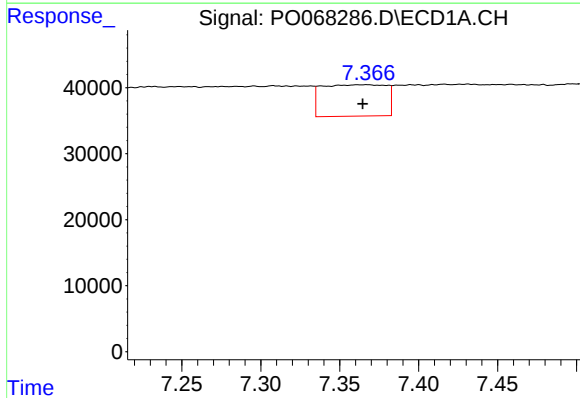
R.T.: 7.143 min
Delta R.T.: 0.007 min
Response: 406463
Conc: 341.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



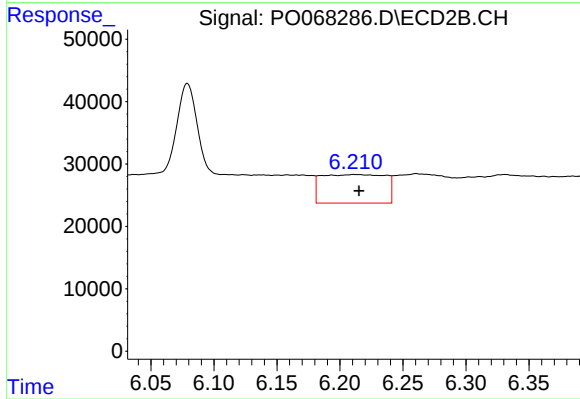
#26 AR-1254-1

R.T.: 6.079 min
Delta R.T.: 0.024 min
Response: 564910
Conc: 278.77 ng/ml



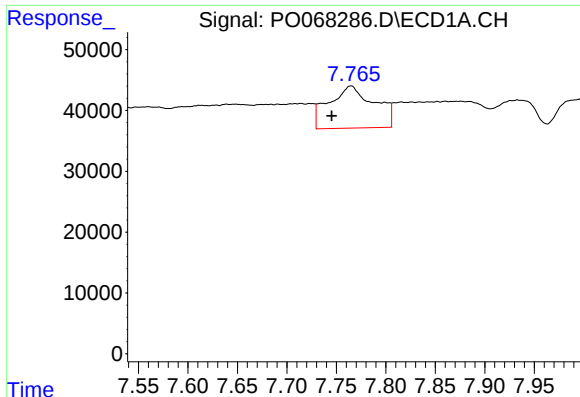
#27 AR-1254-2

R.T.: 7.367 min
Delta R.T.: 0.003 min
Response: 133893
Conc: 72.53 ng/ml



#27 AR-1254-2

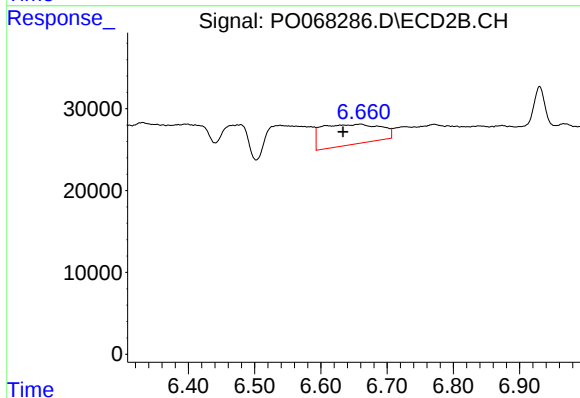
R.T.: 6.212 min
Delta R.T.: -0.003 min
Response: 160566
Conc: 89.61 ng/ml



#28 AR-1254-3

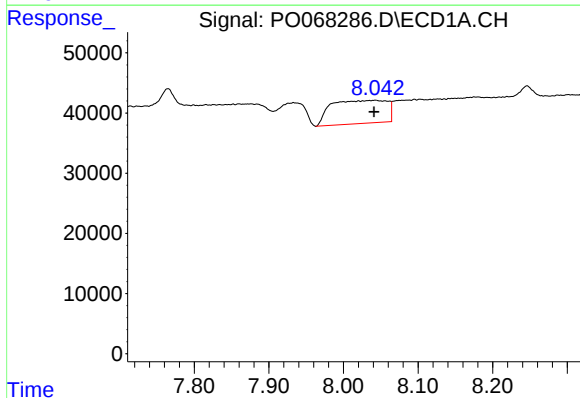
R.T.: 7.765 min
Delta R.T.: 0.019 min
Response: 220953
Conc: 114.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



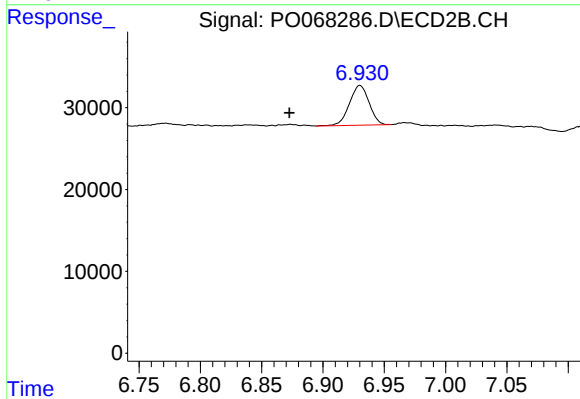
#28 AR-1254-3

R.T.: 6.659 min
Delta R.T.: 0.026 min
Response: 152673
Conc: 53.06 ng/ml



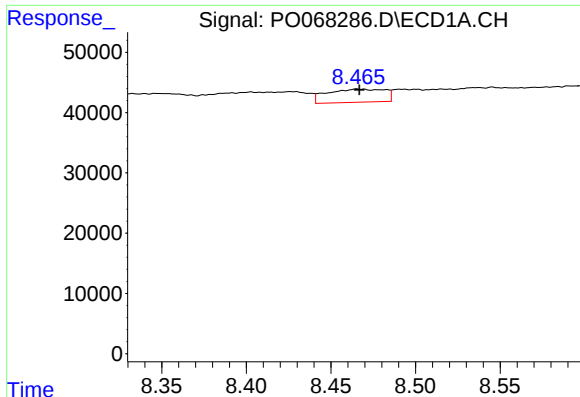
#29 AR-1254-4

R.T.: 8.043 min
Delta R.T.: 0.002 min
Response: 200468
Conc: 125.25 ng/ml



#29 AR-1254-4

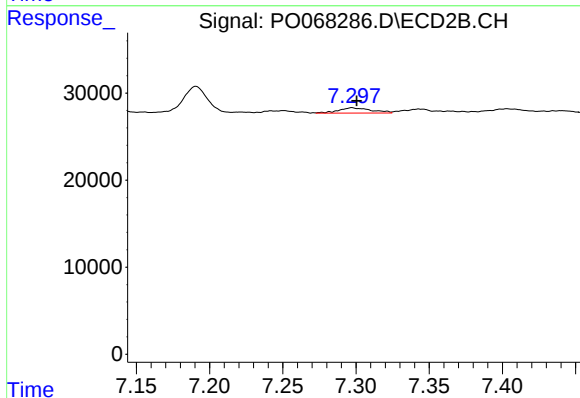
R.T.: 6.930 min
Delta R.T.: 0.057 min
Response: 54006
Conc: 27.99 ng/ml



#30 AR-1254-5

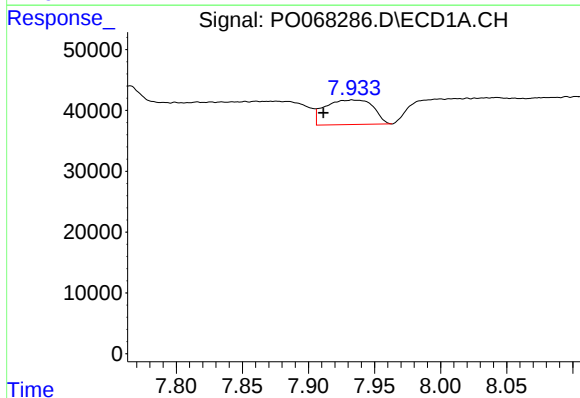
R.T.: 8.465 min
Delta R.T.: -0.001 min
Response: 51990
Conc: 31.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



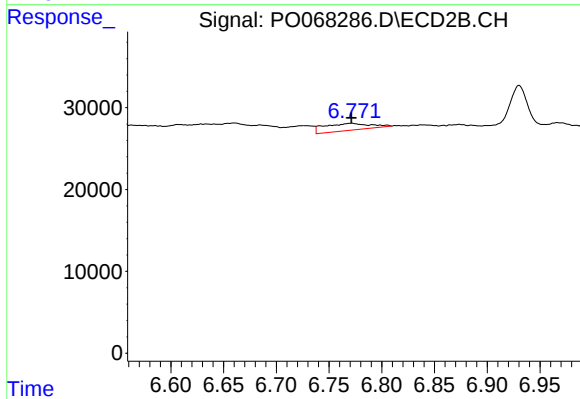
#30 AR-1254-5

R.T.: 7.298 min
Delta R.T.: -0.003 min
Response: 9529
Conc: 3.53 ng/ml



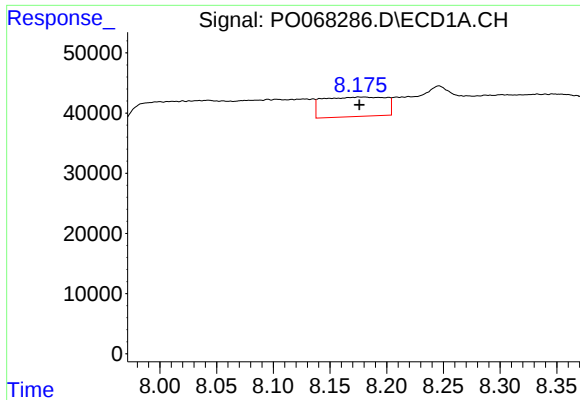
#31 AR-1260-1

R.T.: 7.933 min
Delta R.T.: 0.022 min
Response: 102236
Conc: 73.38 ng/ml



#31 AR-1260-1

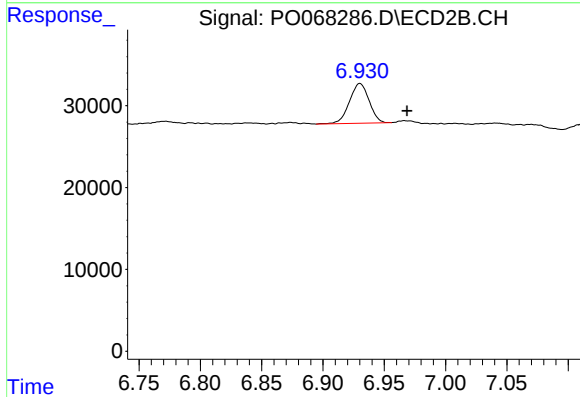
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 25802
Conc: 13.44 ng/ml



#32 AR-1260-2

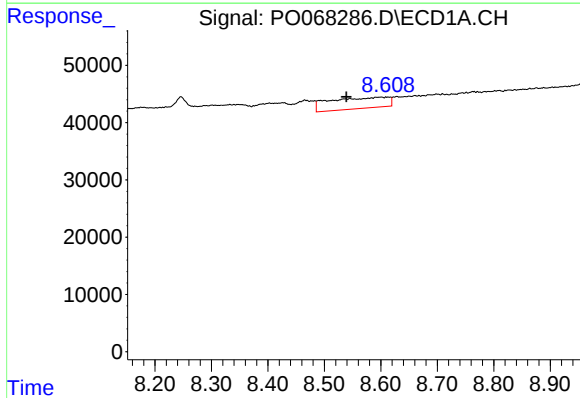
R.T.: 8.181 min
Delta R.T.: 0.005 min
Response: 124904
Conc: 70.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



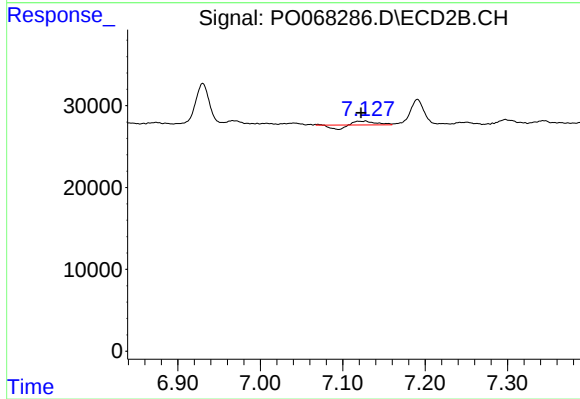
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.038 min
Response: 54006
Conc: 23.02 ng/ml



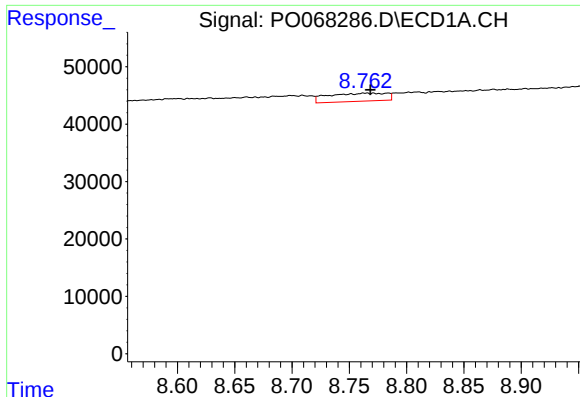
#33 AR-1260-3

R.T.: 8.601 min
Delta R.T.: 0.062 min
Response: 139428
Conc: 95.98 ng/ml



#33 AR-1260-3

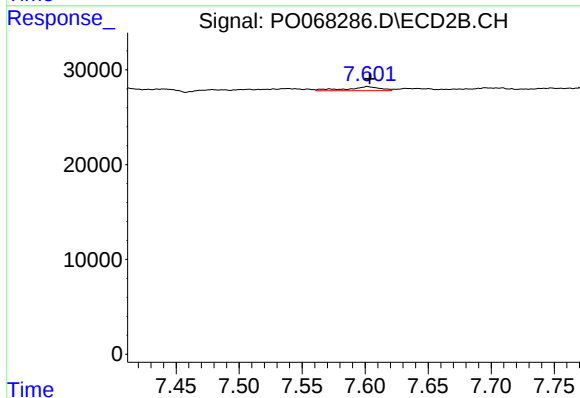
R.T.: 7.126 min
Delta R.T.: 0.004 min
Response: 3131
Conc: 1.44 ng/ml



#34 AR-1260-4

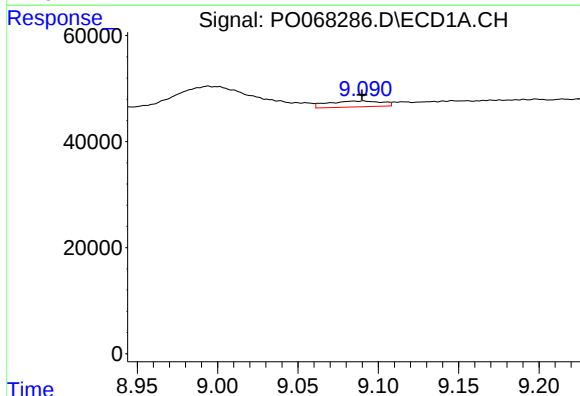
R.T.: 8.771 min
Delta R.T.: 0.003 min
Response: 49514
Conc: 31.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



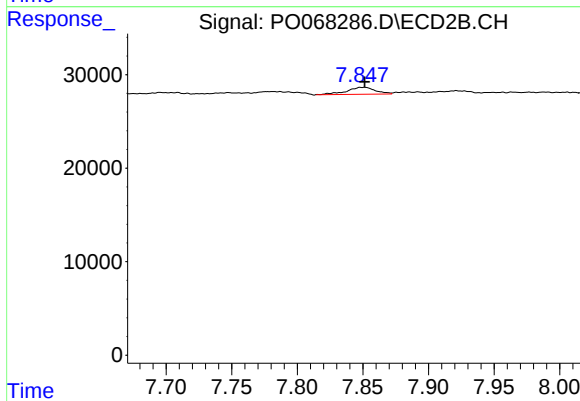
#34 AR-1260-4

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 8184
Conc: 4.30 ng/ml



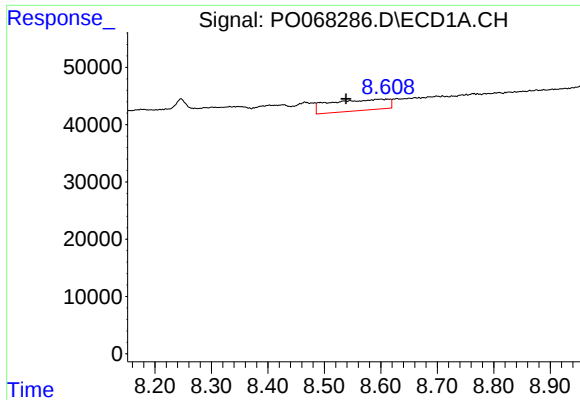
#35 AR-1260-5

R.T.: 9.091 min
Delta R.T.: 0.000 min
Response: 25960
Conc: 7.82 ng/ml



#35 AR-1260-5

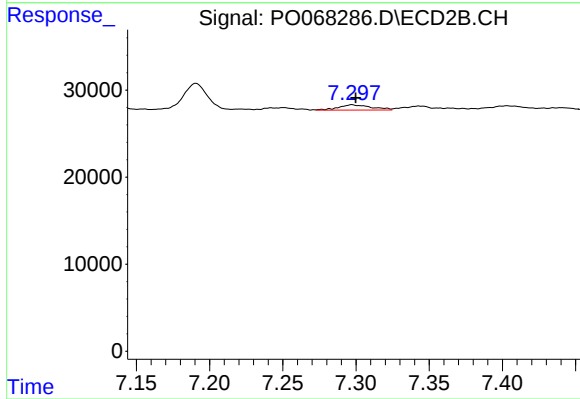
R.T.: 7.850 min
Delta R.T.: 0.000 min
Response: 11145
Conc: 2.51 ng/ml



#36 AR-1262-1

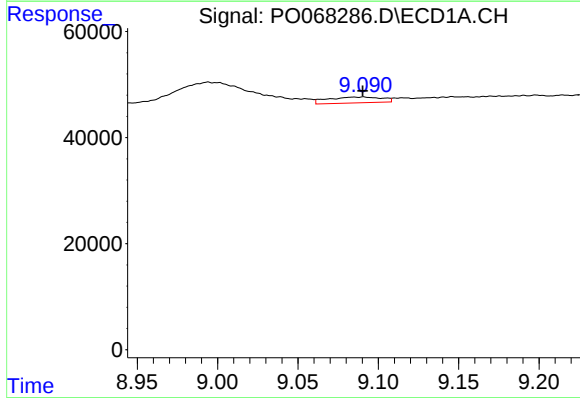
R.T.: 8.601 min
Delta R.T.: 0.062 min
Response: 139428
Conc: 69.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



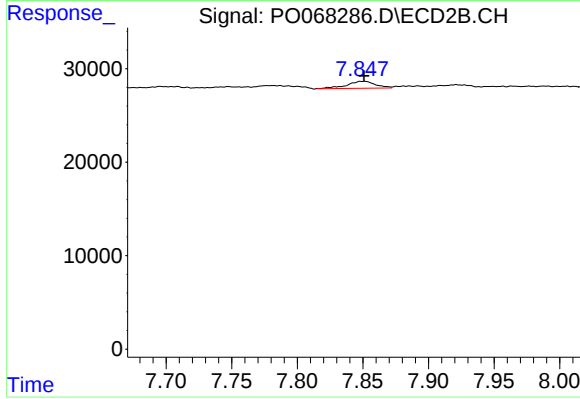
#36 AR-1262-1

R.T.: 7.298 min
Delta R.T.: -0.002 min
Response: 9529
Conc: 6.70 ng/ml



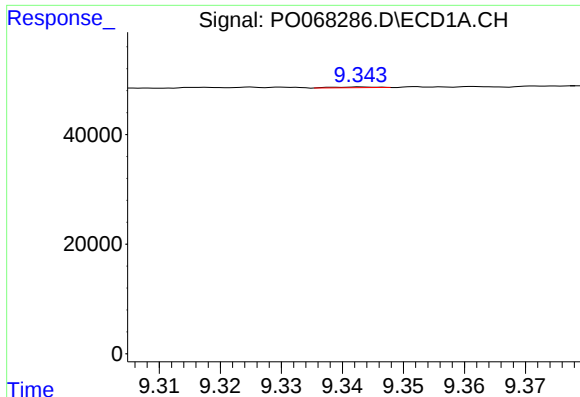
#37 AR-1262-2

R.T.: 9.091 min
Delta R.T.: 0.000 min
Response: 25960
Conc: 7.20 ng/ml



#37 AR-1262-2

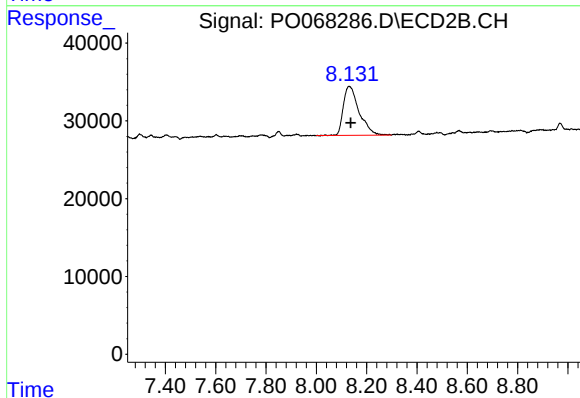
R.T.: 7.850 min
Delta R.T.: 0.000 min
Response: 11145
Conc: 2.40 ng/ml



#38 AR-1262-3

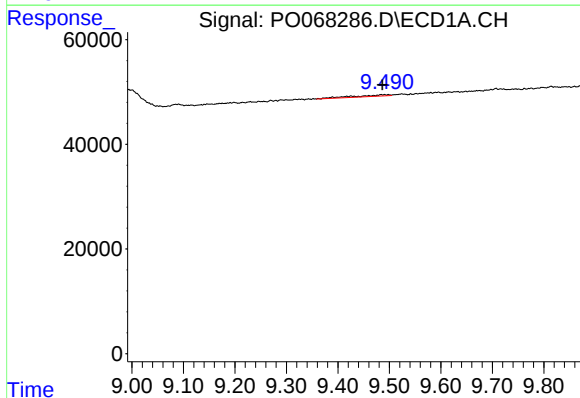
R.T.: 9.343 min
Delta R.T.: -0.051 min
Response: 588
Conc: 0.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



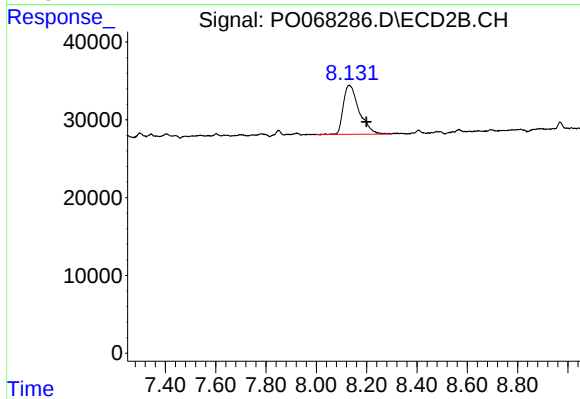
#38 AR-1262-3

R.T.: 8.130 min
Delta R.T.: -0.007 min
Response: 275623
Conc: 142.74 ng/ml



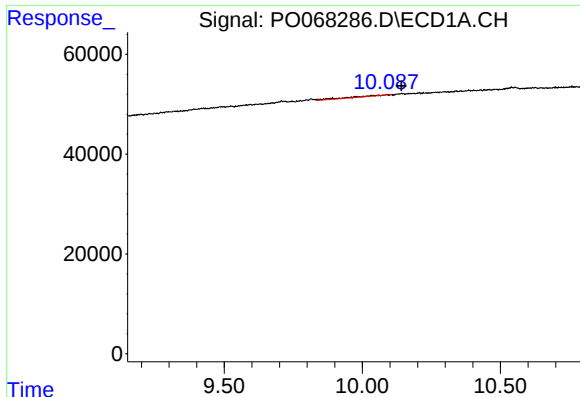
#39 AR-1262-4

R.T.: 9.491 min
Delta R.T.: 0.005 min
Response: 12866
Conc: 6.23 ng/ml



#39 AR-1262-4

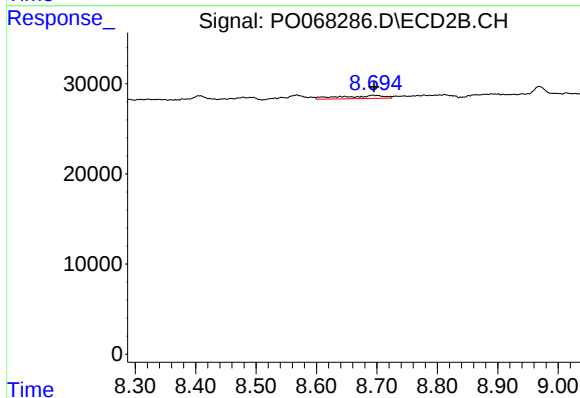
R.T.: 8.130 min
Delta R.T.: -0.069 min
Response: 275623
Conc: 78.47 ng/ml



#40 AR-1262-5

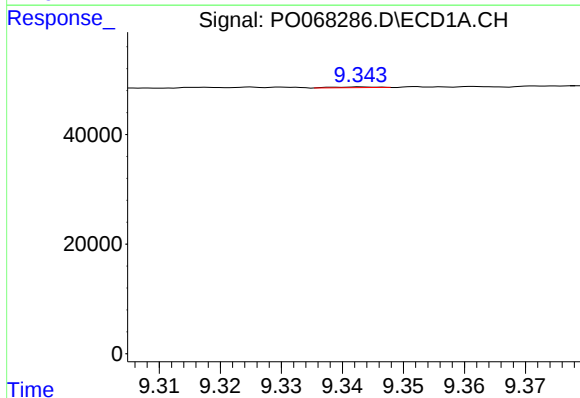
R.T.: 10.088 min
Delta R.T.: -0.054 min
Response: 15414
Conc: 10.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



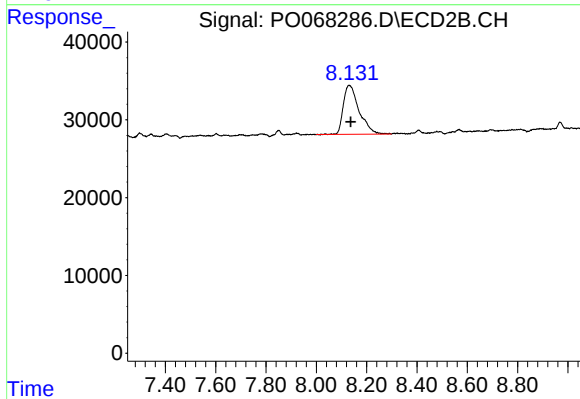
#40 AR-1262-5

R.T.: 8.693 min
Delta R.T.: -0.003 min
Response: 17367
Conc: 10.07 ng/ml



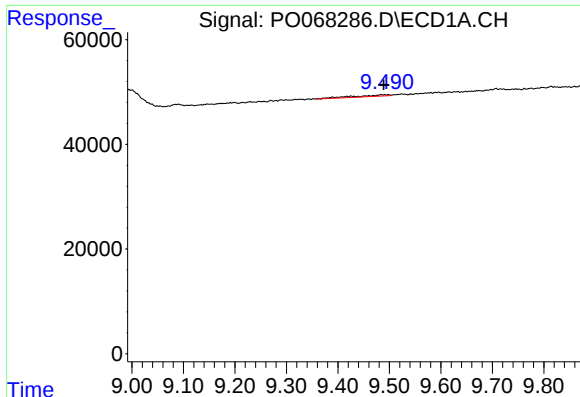
#41 AR-1268-1

R.T.: 9.343 min
Delta R.T.: -0.050 min
Response: 588
Conc: 0.12 ng/ml



#41 AR-1268-1

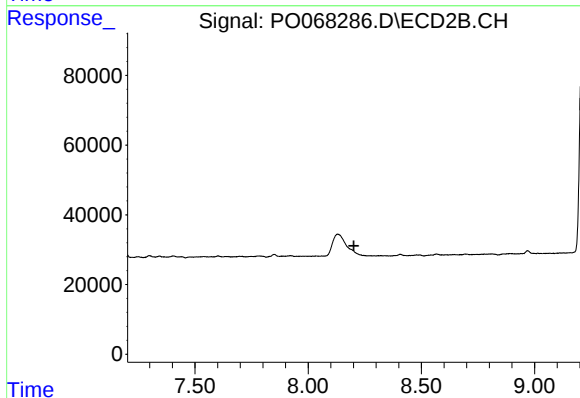
R.T.: 8.130 min
Delta R.T.: -0.007 min
Response: 275623
Conc: 48.98 ng/ml



#42 AR-1268-2

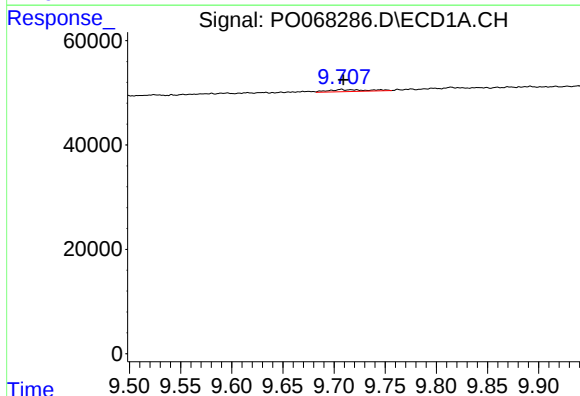
R.T.: 9.491 min
Delta R.T.: 0.002 min
Response: 12866
Conc: 2.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



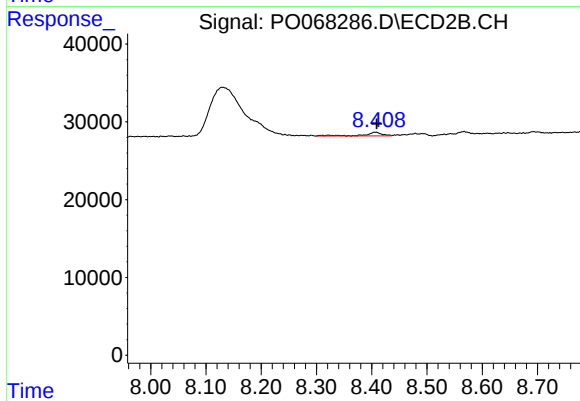
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



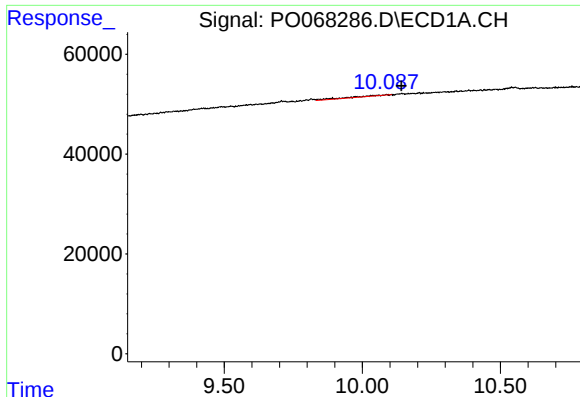
#43 AR-1268-3

R.T.: 9.707 min
Delta R.T.: -0.002 min
Response: 10185
Conc: 2.58 ng/ml



#43 AR-1268-3

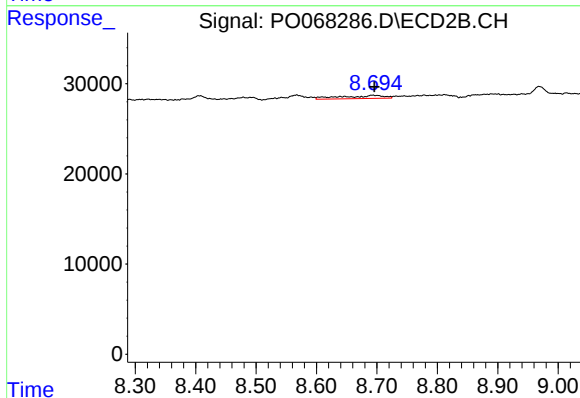
R.T.: 8.407 min
Delta R.T.: -0.002 min
Response: 11060
Conc: 2.61 ng/ml



#44 AR-1268-4

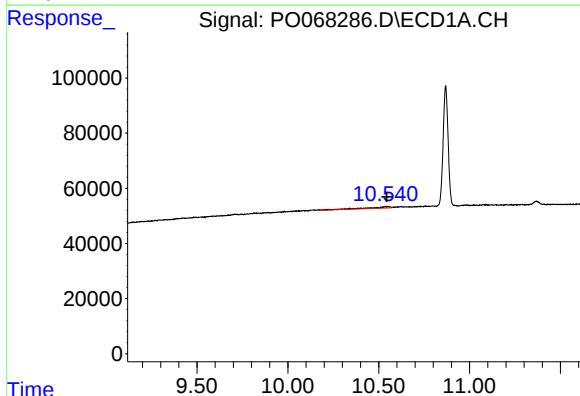
R.T.: 10.088 min
Delta R.T.: -0.054 min
Response: 15414
Conc: 8.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



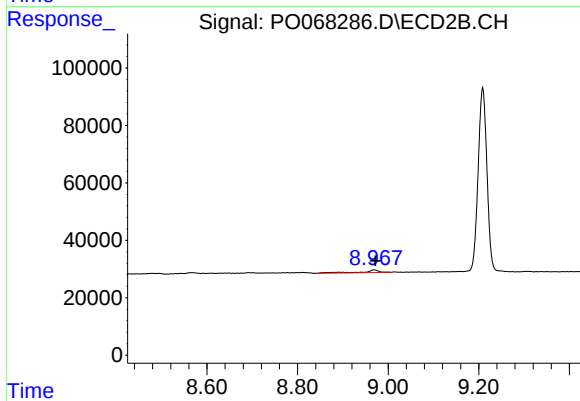
#44 AR-1268-4

R.T.: 8.693 min
Delta R.T.: -0.003 min
Response: 17367
Conc: 8.58 ng/ml



#45 AR-1268-5

R.T.: 10.541 min
Delta R.T.: -0.003 min
Response: 41282
Conc: 3.18 ng/ml



#45 AR-1268-5

R.T.: 8.969 min
Delta R.T.: -0.003 min
Response: 25566
Conc: 1.94 ng/ml