

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042221\
 Data File : PP035170.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2021 21:09
 Operator : DD\AJ
 Sample : M2106-16
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 03:00:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 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...	4.838	4.249	1701000	1071527	20.875	20.808
2)	SA Decachlor...	10.746	9.537	1357439	533710	21.481	22.463
Target Compounds							
8)	L2 AR-1221-1	5.091	0.000	50819	0	61.789	N.D. #
9)	L2 AR-1221-2	5.187	0.000	21278	0	33.759	N.D. #
24)	L5 AR-1248-4	7.080	0.000	27576	0	14.570	N.D. #
26)	L6 AR-1254-1	7.052	0.000	16581	0	6.432	N.D. #
27)	L6 AR-1254-2	7.284	6.521	94506	19611	24.975	13.125 #
28)	L6 AR-1254-3	7.675	6.960	255741	144221	68.547	67.822
29)	L6 AR-1254-4	7.957	0.000	40023	0	19.110	N.D. #
30)	L6 AR-1254-5	8.409f	7.601	3835353	1587573	1318.369	893.187 #
31)	L7 AR-1260-1	7.827	7.074	92583	49759	27.491	28.441
32)	L7 AR-1260-2	8.093	7.268	622635	73713	182.890	41.351 #
33)	L7 AR-1260-3	8.456	7.423	96157	84308	38.309	46.757
34)	L7 AR-1260-4	8.685	7.902	155379	49613	52.936	38.977 #
35)	L7 AR-1260-5	9.005	8.146	161232	98398	32.773	40.472
36)	L8 AR-1262-1	8.456	7.601	96157	1587573	25.695	1873.849 #
37)	L8 AR-1262-2	9.005	8.146	161232	98398	27.762	36.750 #
38)	L8 AR-1262-3	9.326f	8.430	103412	30726	24.063	24.686
39)	L8 AR-1262-4	9.393	8.492	40678	87158	11.298	40.723 #
40)	L8 AR-1262-5	10.033	8.995	39084	53565	18.452	62.416 #
41)	L9 AR-1268-1	9.326f	8.430	103412	30726	12.481	8.693 #
42)	L9 AR-1268-2	9.393	8.492	40678	87158	5.092	25.770 #
43)	L9 AR-1268-3	9.611	8.698	38310	26574	5.024	8.572 #
44)	L9 AR-1268-4	10.033	8.995	39084	53565	16.350	50.801 #
45)	L9 AR-1268-5	10.428	9.282	108291	51152	4.884	6.577 #

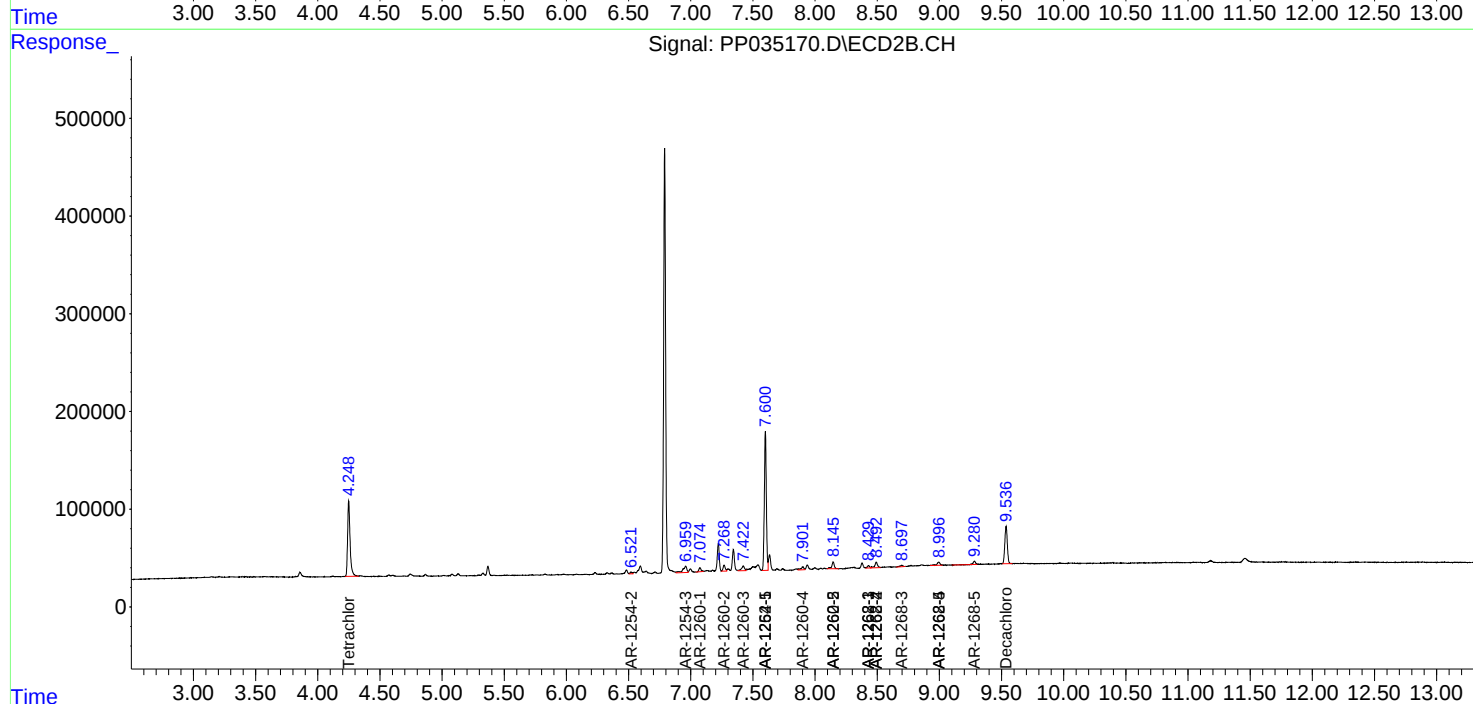
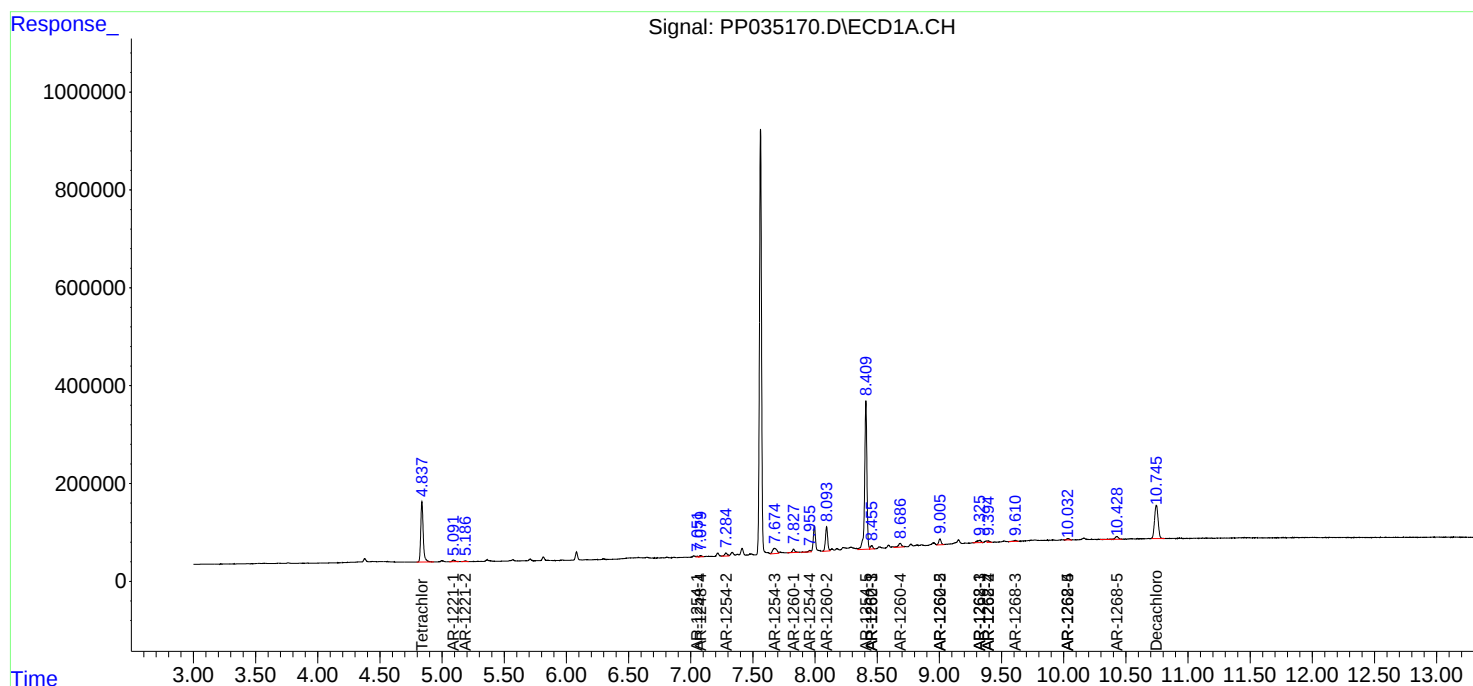
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

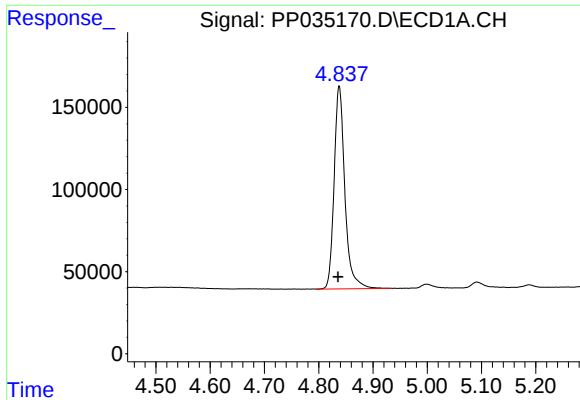
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042221\
Data File : PP035170.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2021 21:09
Operator : DD\AJ
Sample : M2106-16
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 03:00:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 17:37:28 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

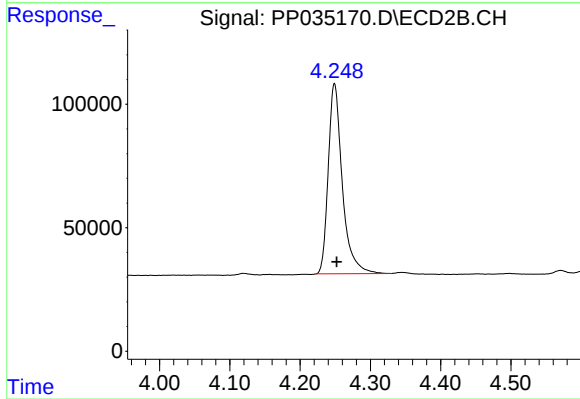




#1 Tetrachloro-m-xylene

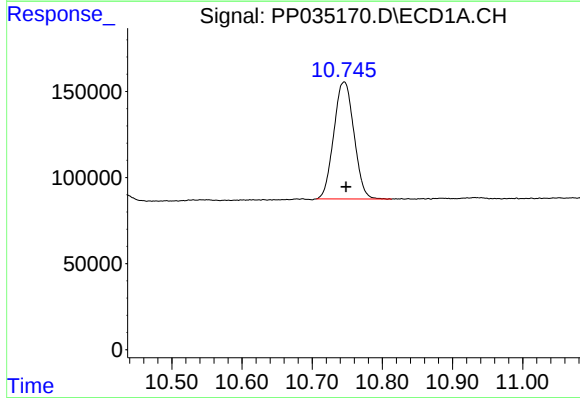
R.T.: 4.838 min
Delta R.T.: 0.002 min
Response: 1701000
Conc: 20.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



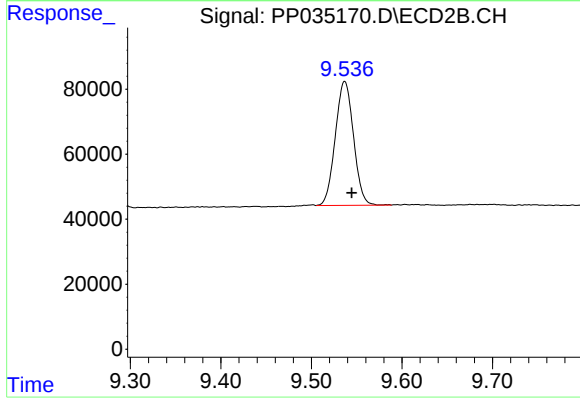
#1 Tetrachloro-m-xylene

R.T.: 4.249 min
Delta R.T.: -0.003 min
Response: 1071527
Conc: 20.81 ng/ml



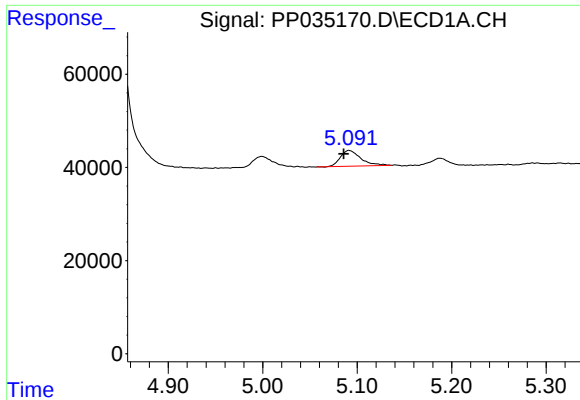
#2 Decachlorobiphenyl

R.T.: 10.746 min
Delta R.T.: -0.003 min
Response: 1357439
Conc: 21.48 ng/ml



#2 Decachlorobiphenyl

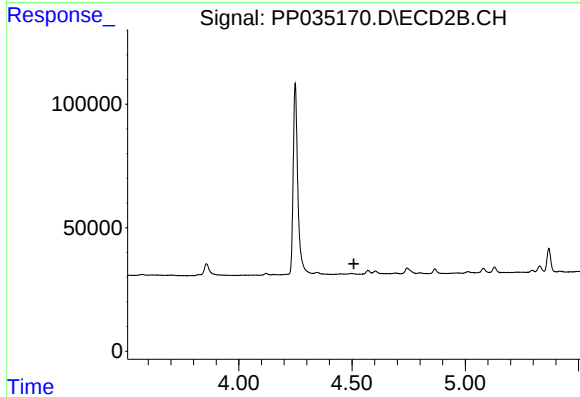
R.T.: 9.537 min
Delta R.T.: -0.008 min
Response: 533710
Conc: 22.46 ng/ml



#8 AR-1221-1

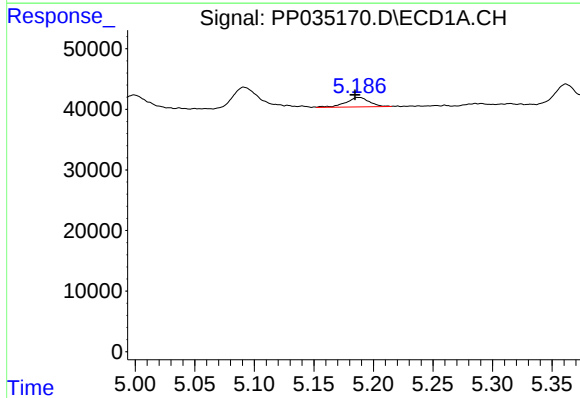
R.T.: 5.091 min
Delta R.T.: 0.005 min
Response: 50819
Conc: 61.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



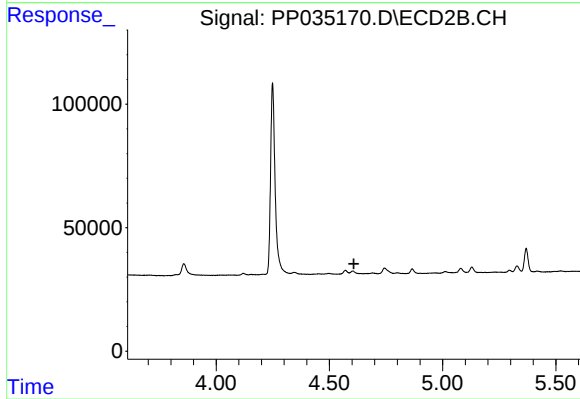
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



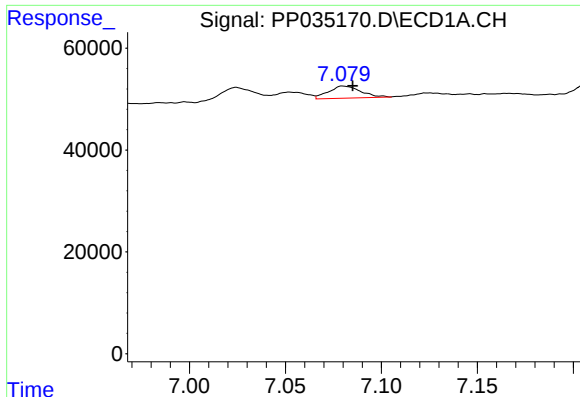
#9 AR-1221-2

R.T.: 5.187 min
Delta R.T.: 0.003 min
Response: 21278
Conc: 33.76 ng/ml



#9 AR-1221-2

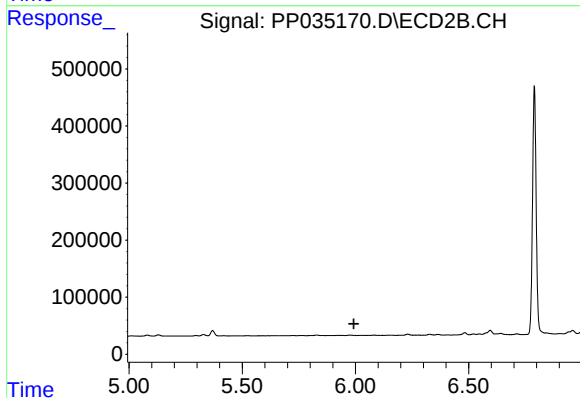
R.T.: 0.000 min
Exp R.T. : 4.608 min
Response: 0
Conc: N.D.



#24 AR-1248-4

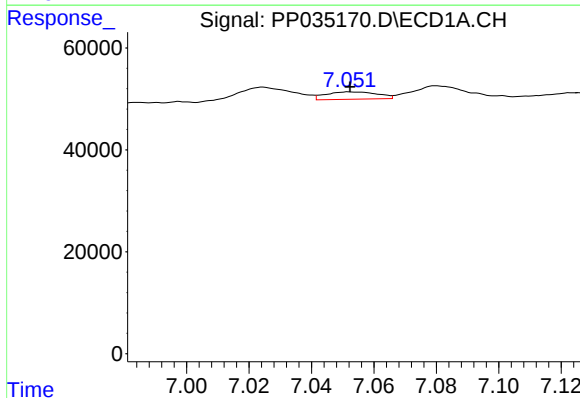
R.T.: 7.080 min
Delta R.T.: -0.005 min
Response: 27576
Conc: 14.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



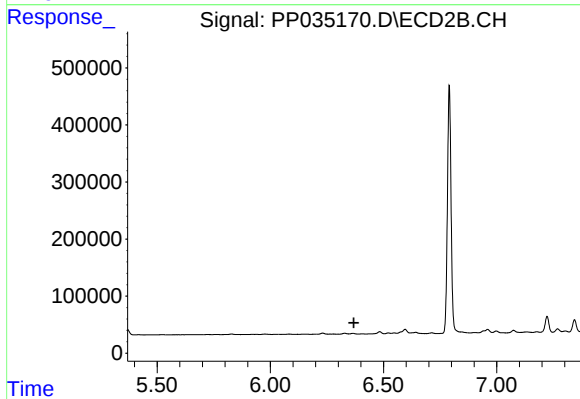
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



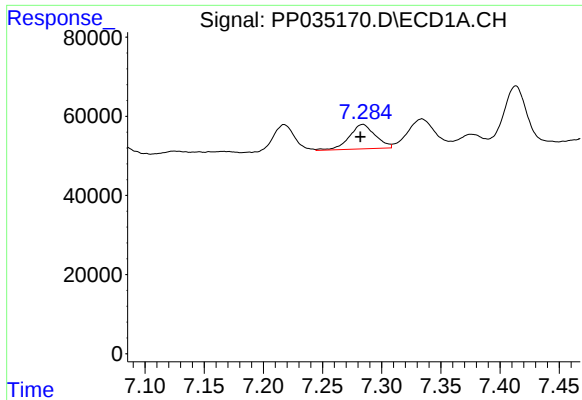
#26 AR-1254-1

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 16581
Conc: 6.43 ng/ml



#26 AR-1254-1

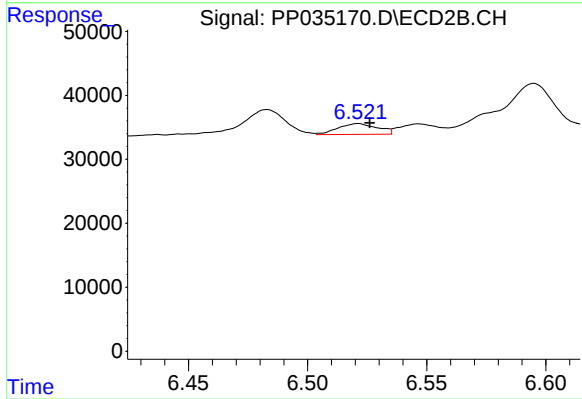
R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



#27 AR-1254-2

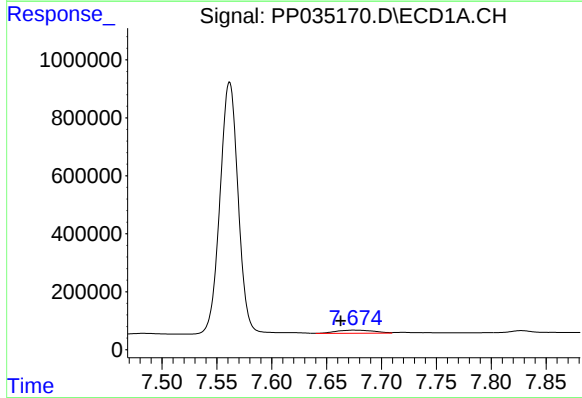
R.T.: 7.284 min
Delta R.T.: 0.002 min
Response: 94506
Conc: 24.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



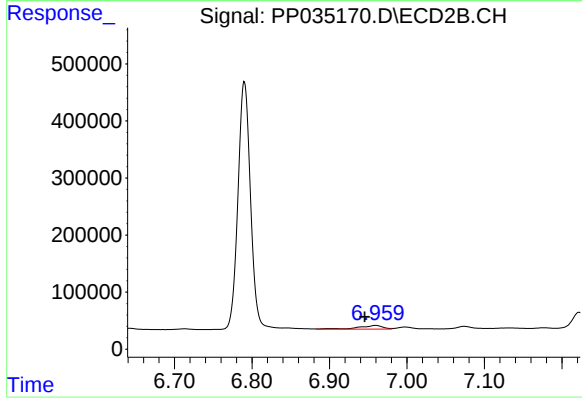
#27 AR-1254-2

R.T.: 6.521 min
Delta R.T.: -0.005 min
Response: 19611
Conc: 13.13 ng/ml



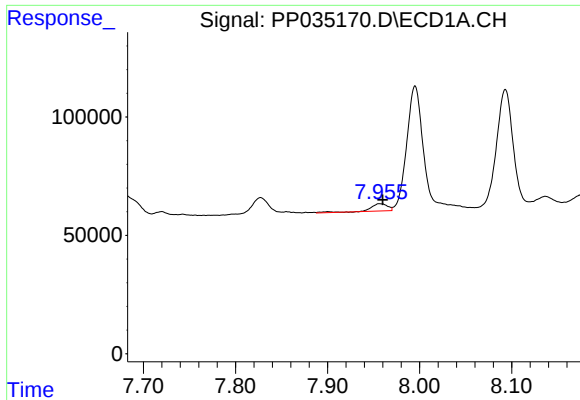
#28 AR-1254-3

R.T.: 7.675 min
Delta R.T.: 0.012 min
Response: 255741
Conc: 68.55 ng/ml



#28 AR-1254-3

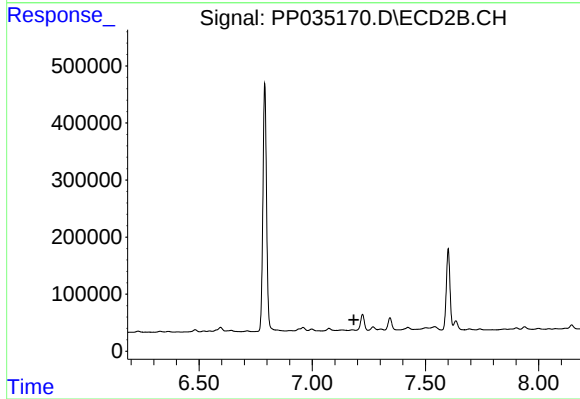
R.T.: 6.960 min
Delta R.T.: 0.014 min
Response: 144221
Conc: 67.82 ng/ml



#29 AR-1254-4

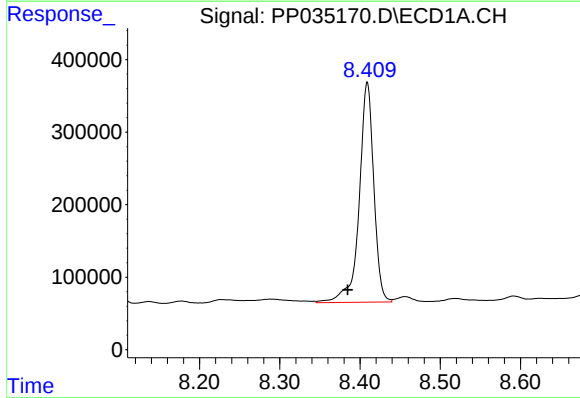
R.T.: 7.957 min
Delta R.T.: -0.003 min
Response: 40023
Conc: 19.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



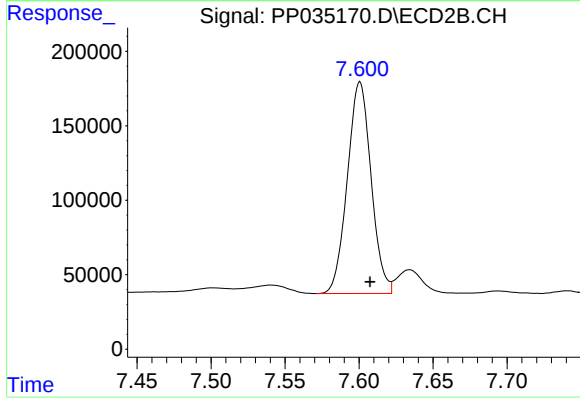
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



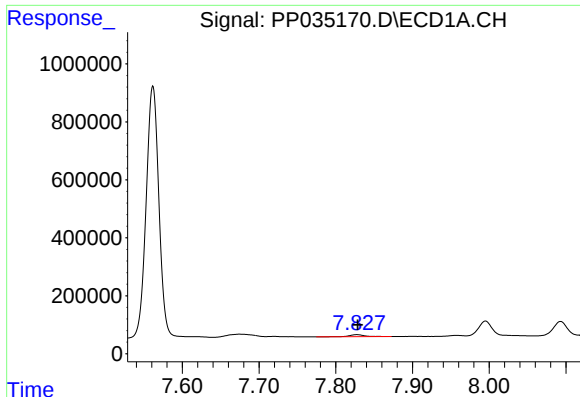
#30 AR-1254-5

R.T.: 8.409 min
Delta R.T.: 0.024 min
Response: 3835353
Conc: 1318.37 ng/ml



#30 AR-1254-5

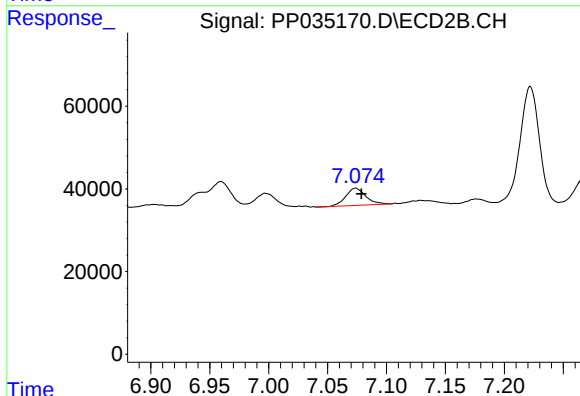
R.T.: 7.601 min
Delta R.T.: -0.007 min
Response: 1587573
Conc: 893.19 ng/ml



#31 AR-1260-1

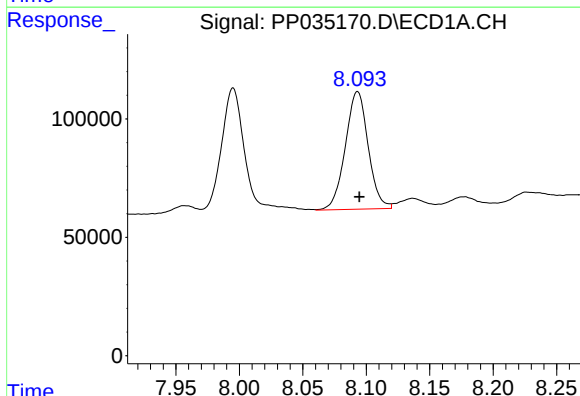
R.T.: 7.827 min
Delta R.T.: -0.001 min
Response: 92583
Conc: 27.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



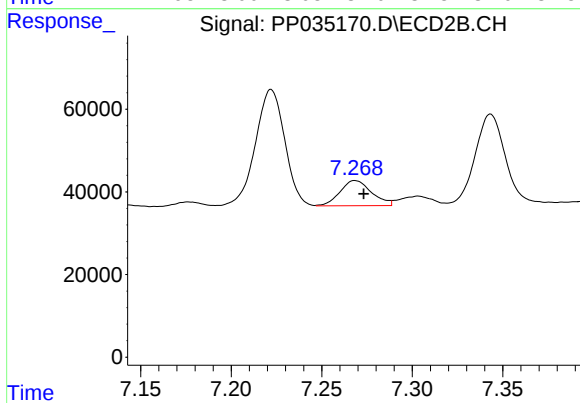
#31 AR-1260-1

R.T.: 7.074 min
Delta R.T.: -0.005 min
Response: 49759
Conc: 28.44 ng/ml



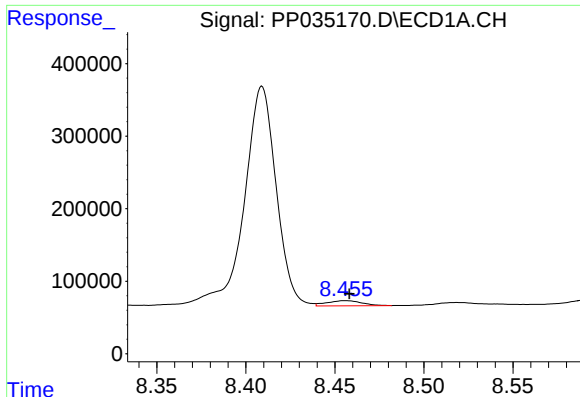
#32 AR-1260-2

R.T.: 8.093 min
Delta R.T.: -0.001 min
Response: 622635
Conc: 182.89 ng/ml



#32 AR-1260-2

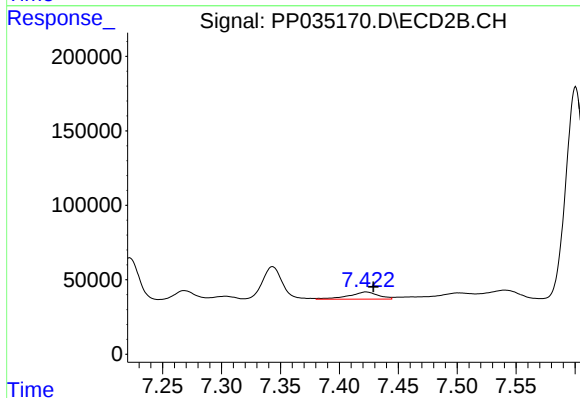
R.T.: 7.268 min
Delta R.T.: -0.005 min
Response: 73713
Conc: 41.35 ng/ml



#33 AR-1260-3

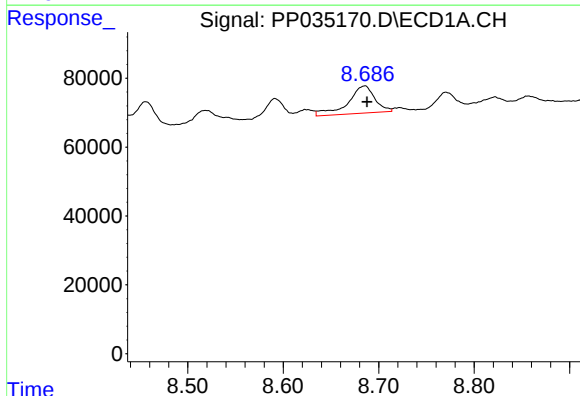
R.T.: 8.456 min
Delta R.T.: -0.002 min
Response: 96157
Conc: 38.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



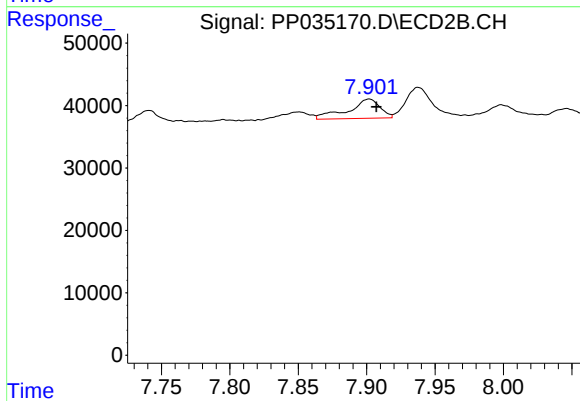
#33 AR-1260-3

R.T.: 7.423 min
Delta R.T.: -0.006 min
Response: 84308
Conc: 46.76 ng/ml



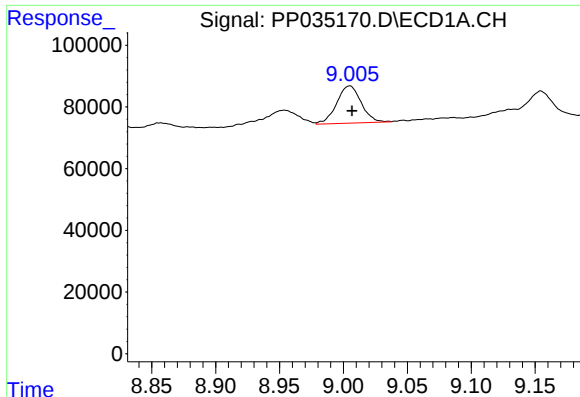
#34 AR-1260-4

R.T.: 8.685 min
Delta R.T.: -0.002 min
Response: 155379
Conc: 52.94 ng/ml



#34 AR-1260-4

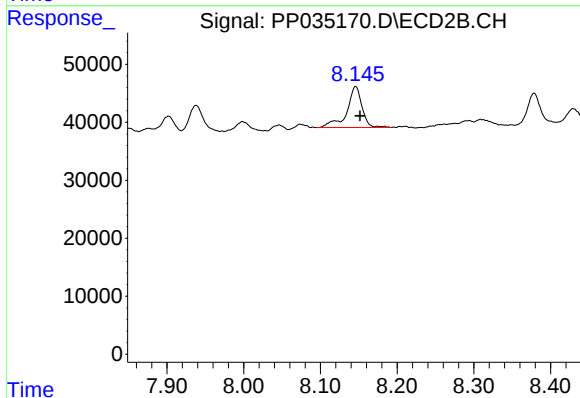
R.T.: 7.902 min
Delta R.T.: -0.005 min
Response: 49613
Conc: 38.98 ng/ml



#35 AR-1260-5

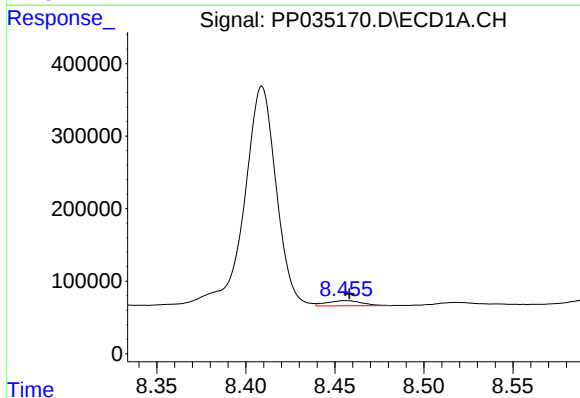
R.T.: 9.005 min
Delta R.T.: -0.002 min
Response: 161232
Conc: 32.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



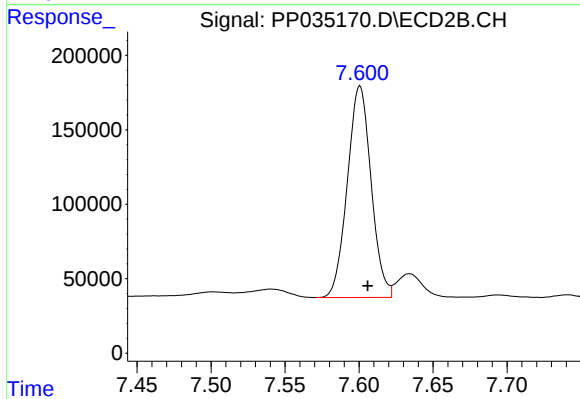
#35 AR-1260-5

R.T.: 8.146 min
Delta R.T.: -0.006 min
Response: 98398
Conc: 40.47 ng/ml



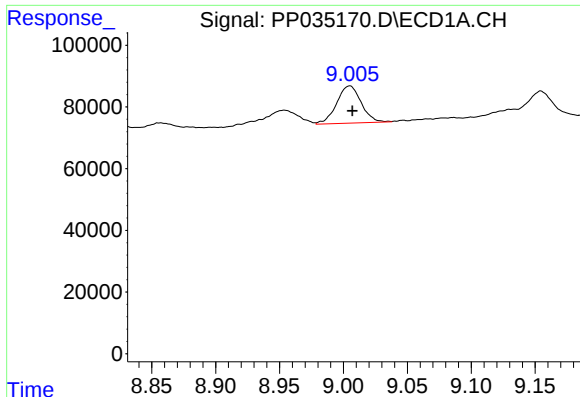
#36 AR-1262-1

R.T.: 8.456 min
Delta R.T.: -0.002 min
Response: 96157
Conc: 25.69 ng/ml



#36 AR-1262-1

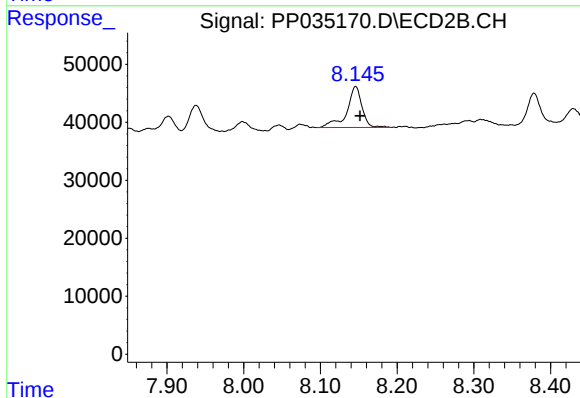
R.T.: 7.601 min
Delta R.T.: -0.005 min
Response: 1587573
Conc: 1873.85 ng/ml



#37 AR-1262-2

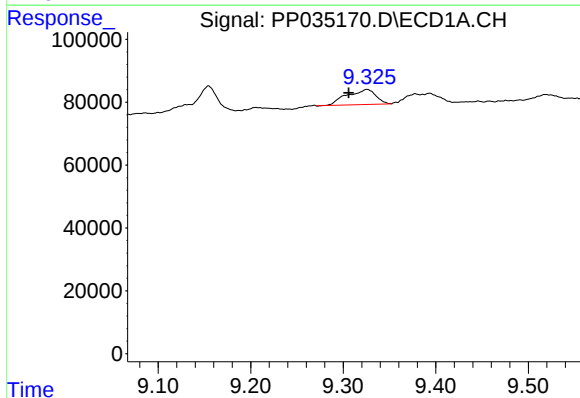
R.T.: 9.005 min
Delta R.T.: -0.002 min
Response: 161232
Conc: 27.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



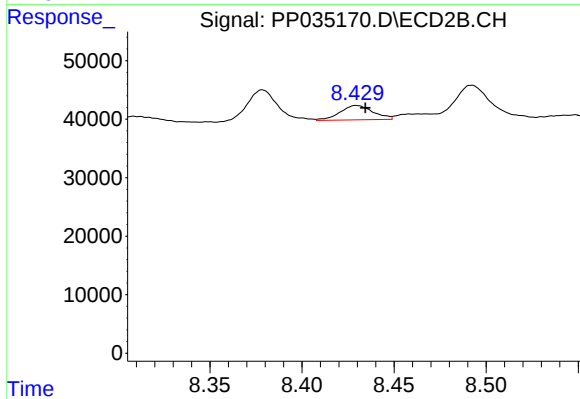
#37 AR-1262-2

R.T.: 8.146 min
Delta R.T.: -0.006 min
Response: 98398
Conc: 36.75 ng/ml



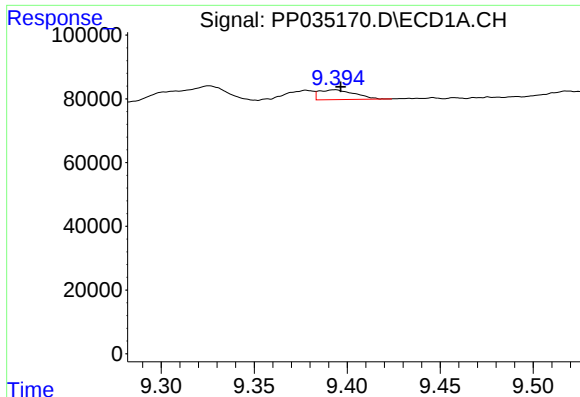
#38 AR-1262-3

R.T.: 9.326 min
Delta R.T.: 0.020 min
Response: 103412
Conc: 24.06 ng/ml



#38 AR-1262-3

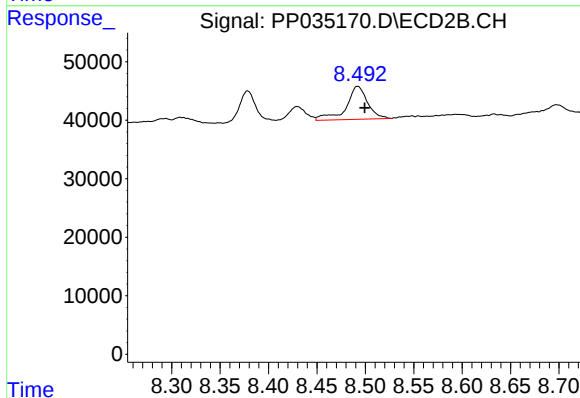
R.T.: 8.430 min
Delta R.T.: -0.005 min
Response: 30726
Conc: 24.69 ng/ml



#39 AR-1262-4

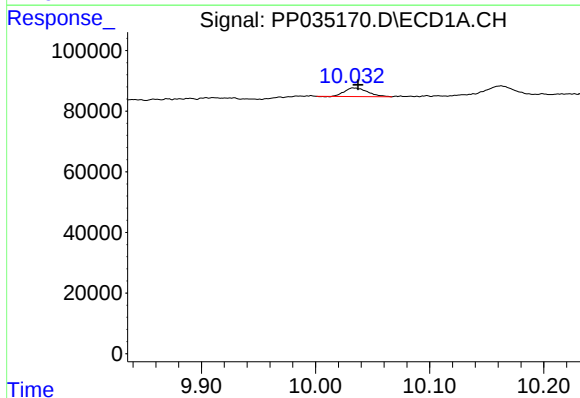
R.T.: 9.393 min
Delta R.T.: -0.003 min
Response: 40678
Conc: 11.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



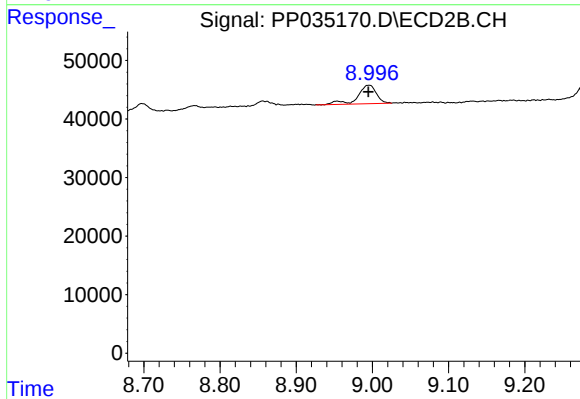
#39 AR-1262-4

R.T.: 8.492 min
Delta R.T.: -0.007 min
Response: 87158
Conc: 40.72 ng/ml



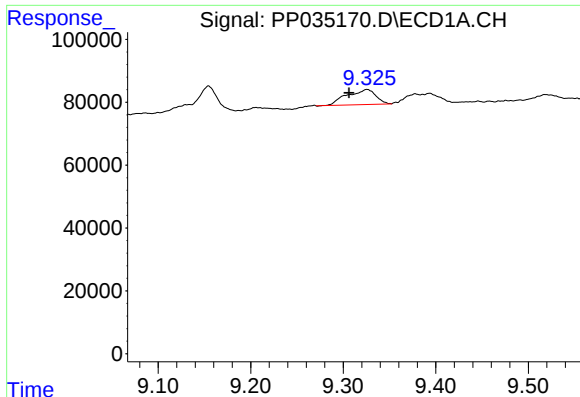
#40 AR-1262-5

R.T.: 10.033 min
Delta R.T.: -0.004 min
Response: 39084
Conc: 18.45 ng/ml



#40 AR-1262-5

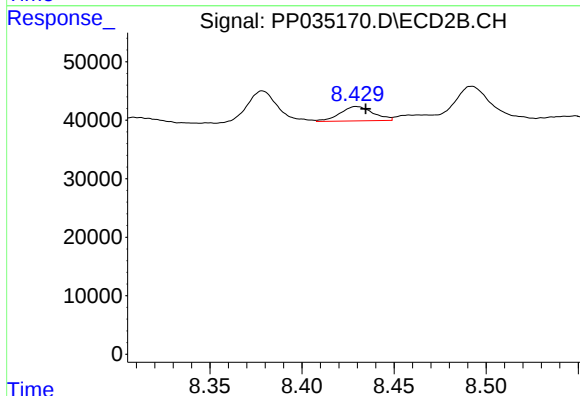
R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 53565
Conc: 62.42 ng/ml



#41 AR-1268-1

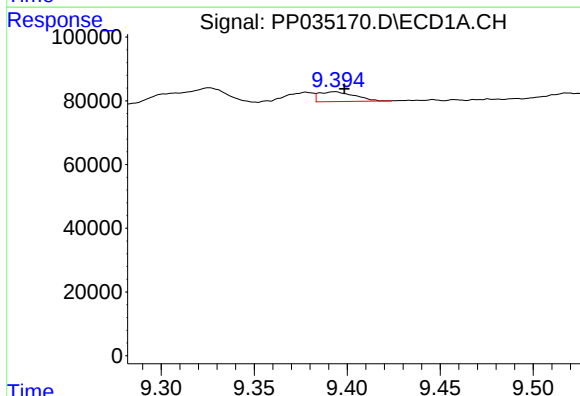
R.T.: 9.326 min
Delta R.T.: 0.019 min
Response: 103412
Conc: 12.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



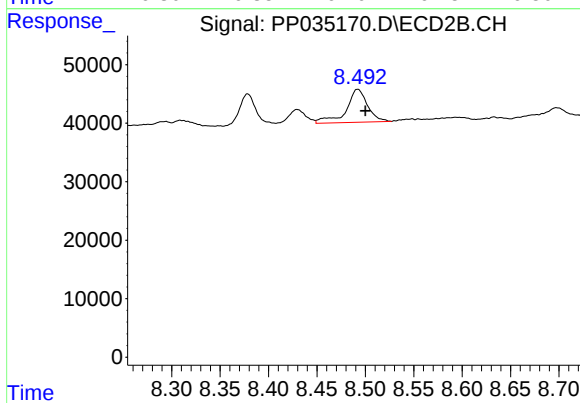
#41 AR-1268-1

R.T.: 8.430 min
Delta R.T.: -0.005 min
Response: 30726
Conc: 8.69 ng/ml



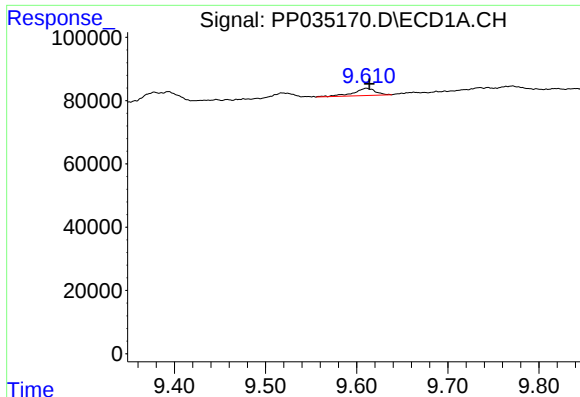
#42 AR-1268-2

R.T.: 9.393 min
Delta R.T.: -0.005 min
Response: 40678
Conc: 5.09 ng/ml



#42 AR-1268-2

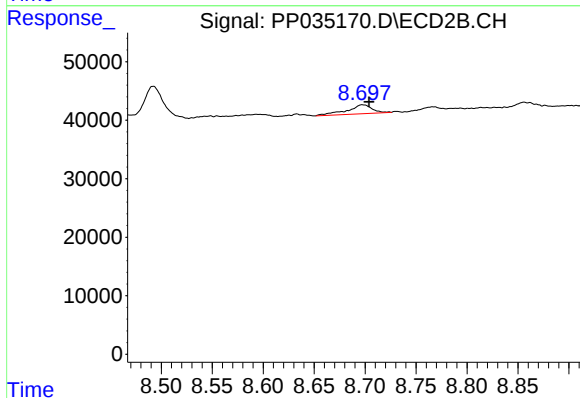
R.T.: 8.492 min
Delta R.T.: -0.008 min
Response: 87158
Conc: 25.77 ng/ml



#43 AR-1268-3

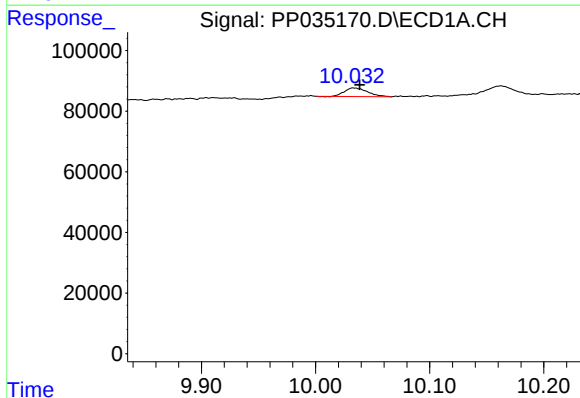
R.T.: 9.611 min
Delta R.T.: -0.003 min
Response: 38310
Conc: 5.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



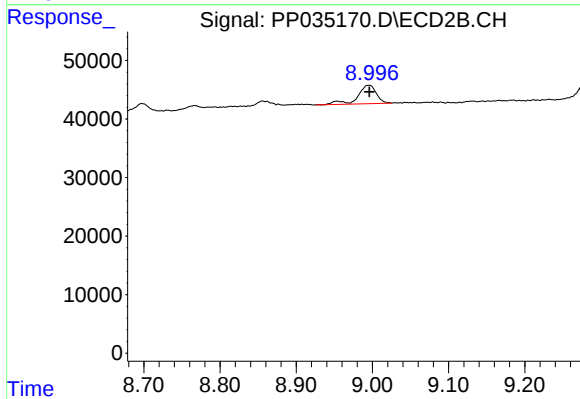
#43 AR-1268-3

R.T.: 8.698 min
Delta R.T.: -0.006 min
Response: 26574
Conc: 8.57 ng/ml



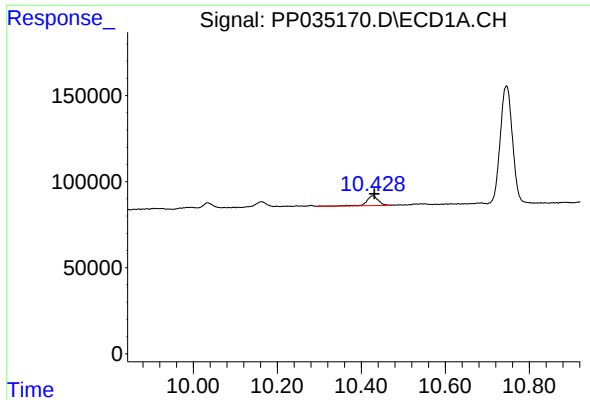
#44 AR-1268-4

R.T.: 10.033 min
Delta R.T.: -0.005 min
Response: 39084
Conc: 16.35 ng/ml



#44 AR-1268-4

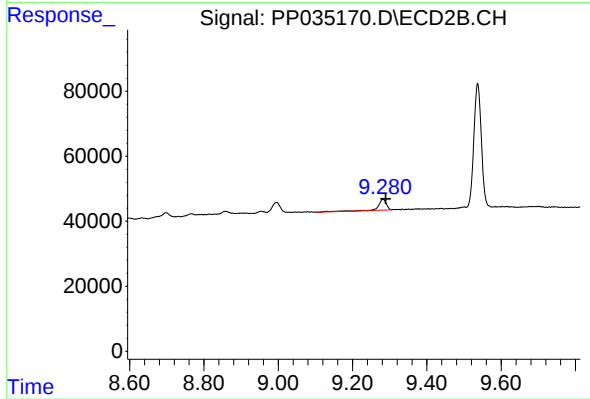
R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 53565
Conc: 50.80 ng/ml



#45 AR-1268-5

R.T.: 10.428 min
Delta R.T.: -0.003 min
Response: 108291
Conc: 4.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.282 min
Delta R.T.: -0.008 min
Response: 51152
Conc: 6.58 ng/ml