

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051721\
 Data File : P0077883.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2021 16:08
 Operator : DD\AJ
 Sample : M2392-23
 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: May 17 18:06:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.351	3.631	1569596	700509	26.739	27.530
2)	SA Decachlor...	9.968	8.826	946398	564935	22.893	23.507
Target Compounds							
6)	L1 AR-1016-4	0.000	5.120	0	5927	N.D.	9.901 #
8)	L2 AR-1221-1	4.595	0.000	217313	0	314.419	N.D. #
14)	L3 AR-1232-4	0.000	5.149f	0	5912	N.D.	22.170 #
19)	L4 AR-1242-4	0.000	5.149f	0	5912	N.D.	10.446 #
20)	L4 AR-1242-5	0.000	5.719	0	51520	N.D.	74.918 #
22)	L5 AR-1248-2	0.000	5.120	0	5927	N.D.	7.425 #
23)	L5 AR-1248-3	0.000	5.149f	0	5912	N.D.	7.325 #
26)	L6 AR-1254-1	6.543	5.719	44555	51520	21.001	35.009 #
27)	L6 AR-1254-2	6.771	5.877	65903	24833	20.274	18.402
28)	L6 AR-1254-3	7.144	6.290	56361	33594	17.097	16.582
29)	L6 AR-1254-4	0.000	6.527	0	9006	N.D.	7.194 #
30)	L6 AR-1254-5	7.858	6.951	82312	49917	31.537	26.341
31)	L7 AR-1260-1	7.308	6.425	41842	29427	16.459	19.975
32)	L7 AR-1260-2	7.574	6.623	183942	30419	65.863	17.537 #
33)	L7 AR-1260-3	7.931	6.772	38283	28629	19.206	17.485
34)	L7 AR-1260-4	8.154	7.251	76392	16895	34.981	13.964 #
35)	L7 AR-1260-5	8.471	7.498	60841	44188	14.061	15.541
36)	L8 AR-1262-1	7.931	6.951	38283	49917	12.188	50.484 #
37)	L8 AR-1262-2	8.471	7.498	60841	44188	11.838	13.270
38)	L8 AR-1262-3	8.761	7.782	32270	21472	9.380	15.558 #
39)	L8 AR-1262-4	8.824	7.841	34844	40781	22.206	16.346 #
40)	L8 AR-1262-5	0.000	8.340	0	11686	N.D.	10.068 #
41)	L9 AR-1268-1	8.761	7.782	32270	21472	5.522	5.911
42)	L9 AR-1268-2	8.824	7.841	34844	40781	6.313	12.369 #
44)	L9 AR-1268-4	0.000	8.340	0	11686	N.D.	9.563 #
45)	L9 AR-1268-5	0.000	8.608	0	8458	N.D.	0.985 #

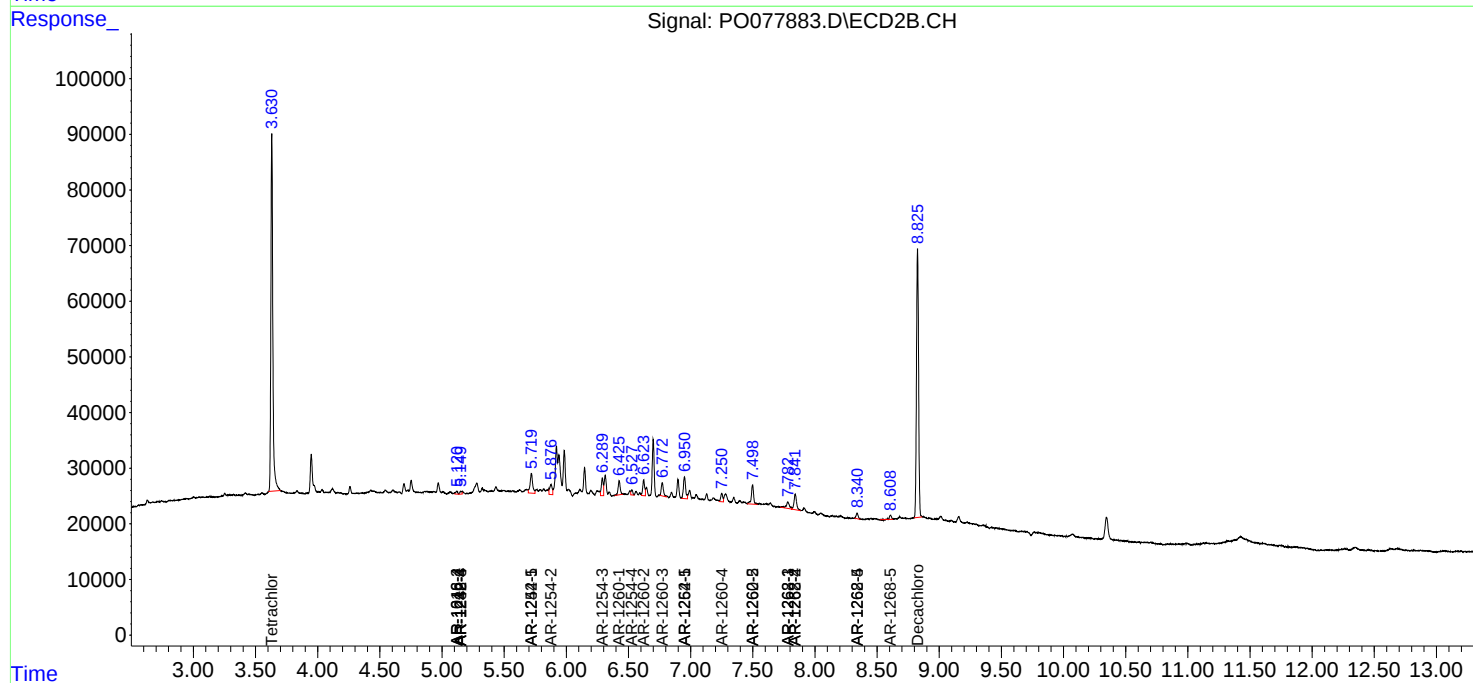
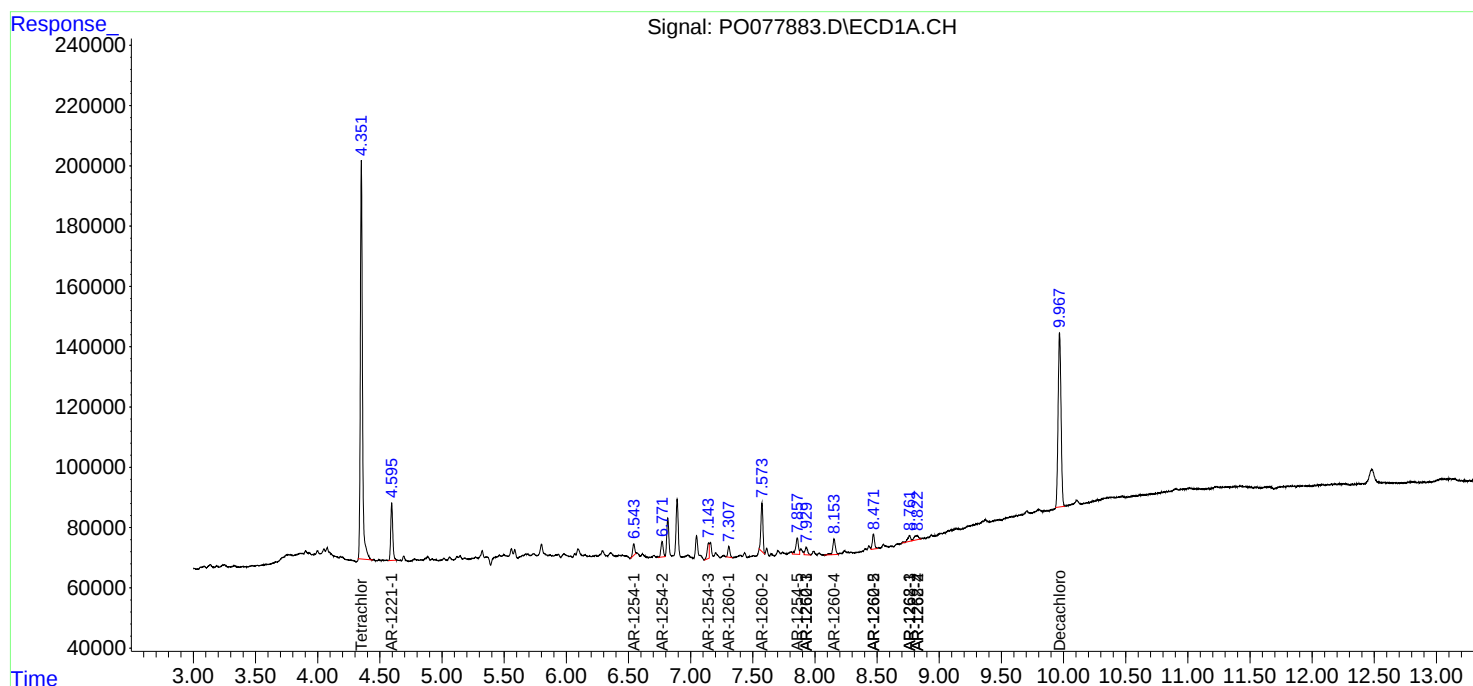
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

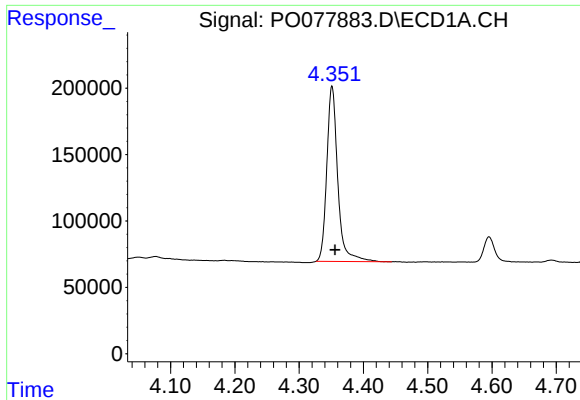
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051721\
Data File : P0077883.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2021 16:08
Operator : DD\AJ
Sample : M2392-23
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 18:06:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 05:52:29 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

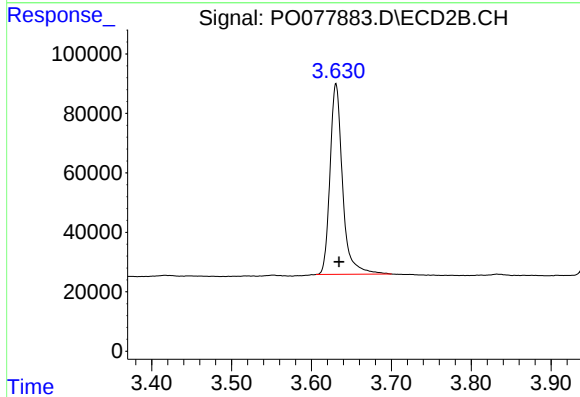




#1 Tetrachloro-m-xylene

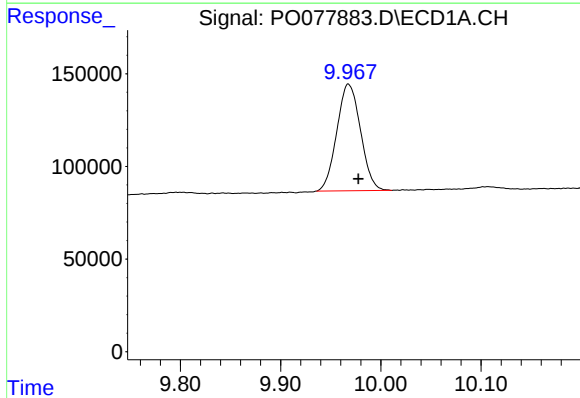
R.T.: 4.351 min
Delta R.T.: -0.005 min
Response: 1569596
Conc: 26.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



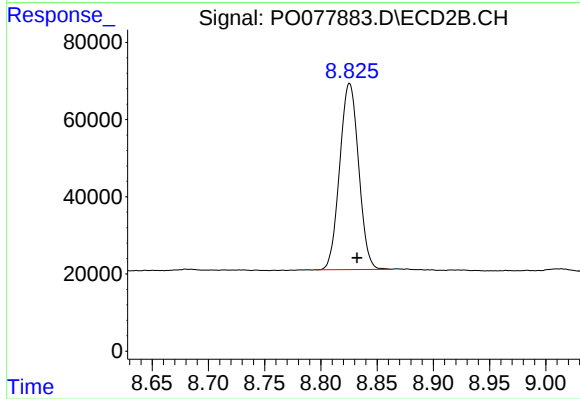
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 700509
Conc: 27.53 ng/ml



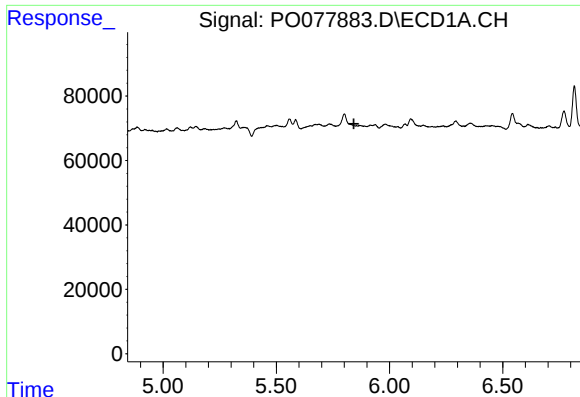
#2 Decachlorobiphenyl

R.T.: 9.968 min
Delta R.T.: -0.010 min
Response: 946398
Conc: 22.89 ng/ml



#2 Decachlorobiphenyl

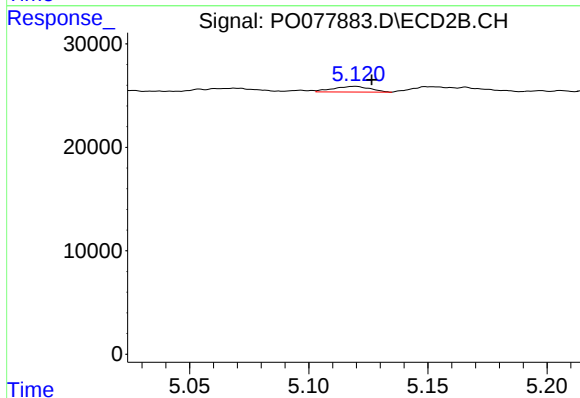
R.T.: 8.826 min
Delta R.T.: -0.007 min
Response: 564935
Conc: 23.51 ng/ml



#6 AR-1016-4

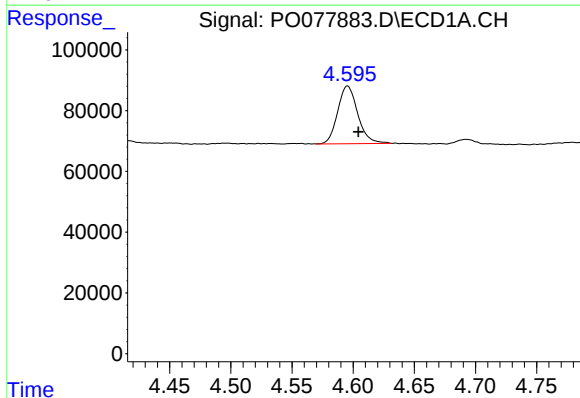
R.T.: 0.000 min
Exp R.T.: 5.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



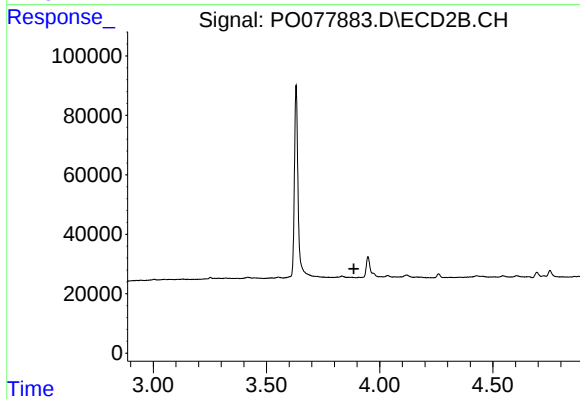
#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: -0.007 min
Response: 5927
Conc: 9.90 ng/ml



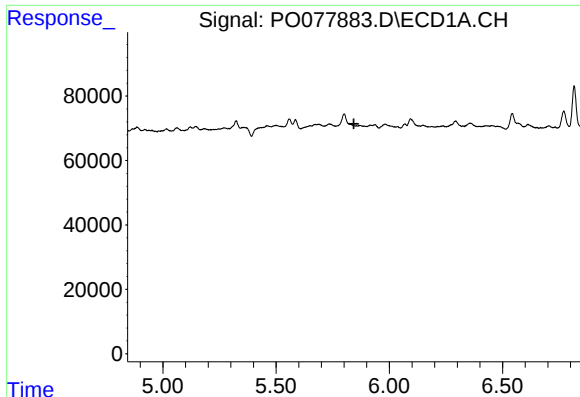
#8 AR-1221-1

R.T.: 4.595 min
Delta R.T.: -0.009 min
Response: 217313
Conc: 314.42 ng/ml



#8 AR-1221-1

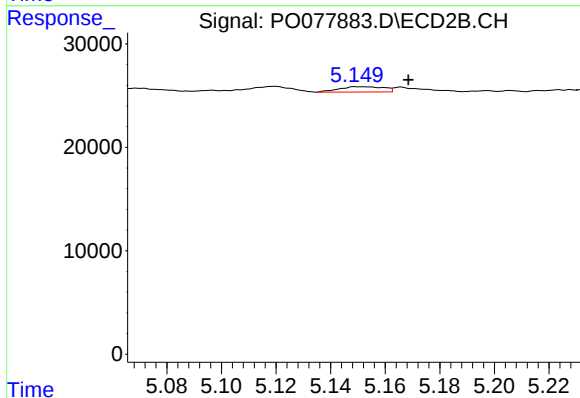
R.T.: 0.000 min
Exp R.T.: 3.886 min
Response: 0
Conc: N.D.



#14 AR-1232-4

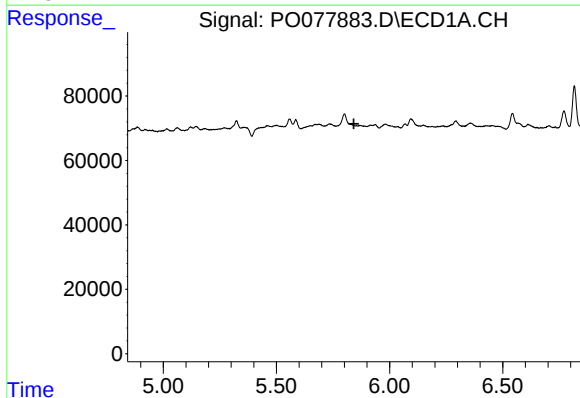
R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



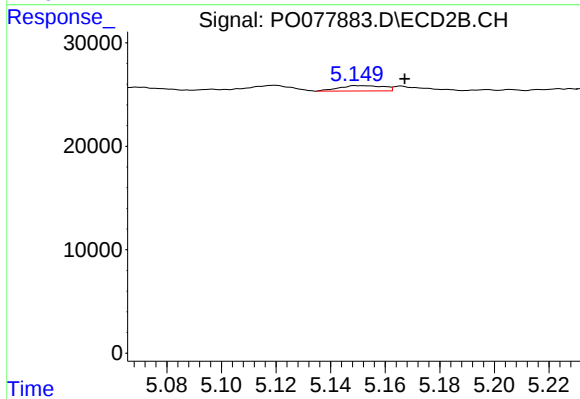
#14 AR-1232-4

R.T.: 5.149 min
Delta R.T.: -0.019 min
Response: 5912
Conc: 22.17 ng/ml



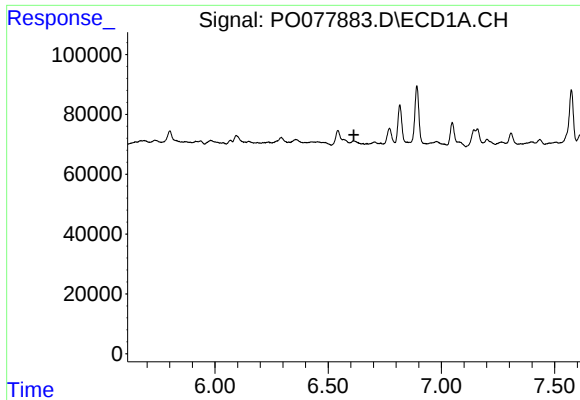
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

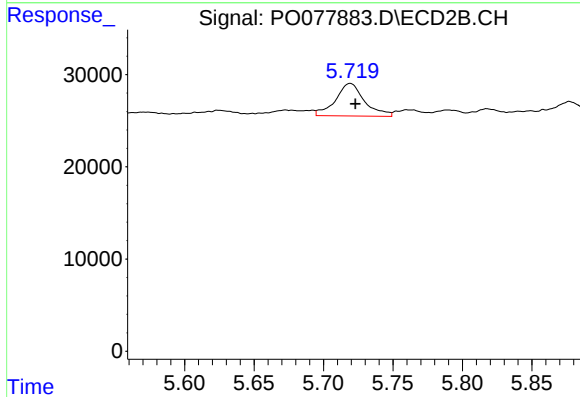
R.T.: 5.149 min
Delta R.T.: -0.018 min
Response: 5912
Conc: 10.45 ng/ml



#20 AR-1242-5

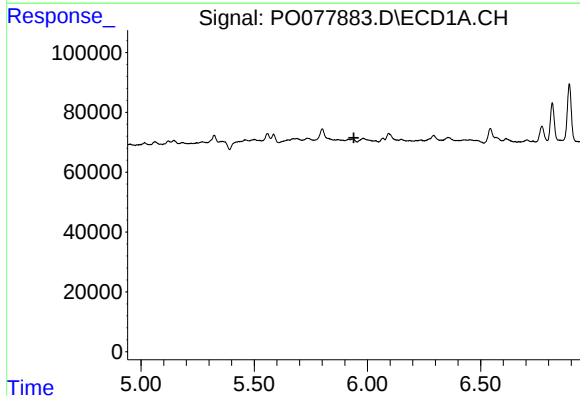
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



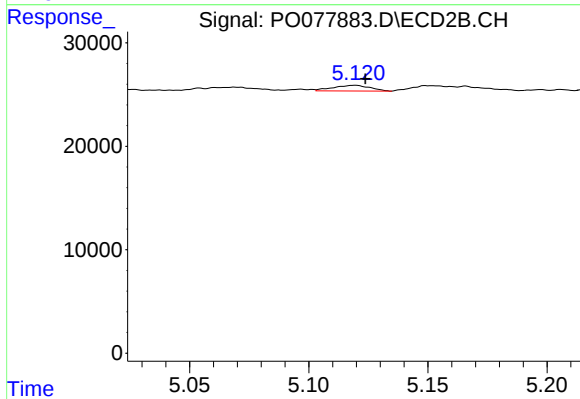
#20 AR-1242-5

R.T.: 5.719 min
Delta R.T.: -0.004 min
Response: 51520
Conc: 74.92 ng/ml



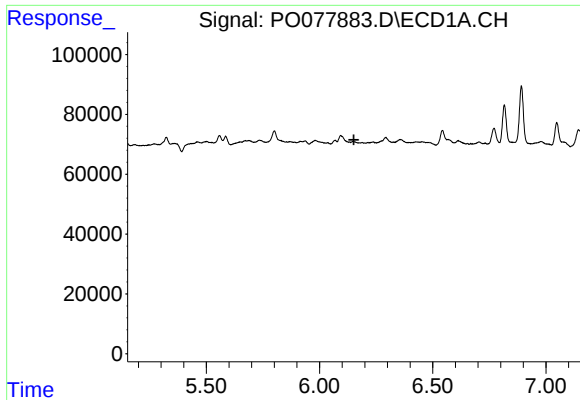
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.



#22 AR-1248-2

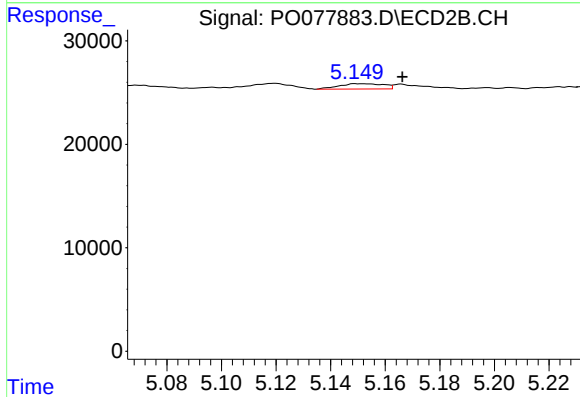
R.T.: 5.120 min
Delta R.T.: -0.004 min
Response: 5927
Conc: 7.42 ng/ml



#23 AR-1248-3

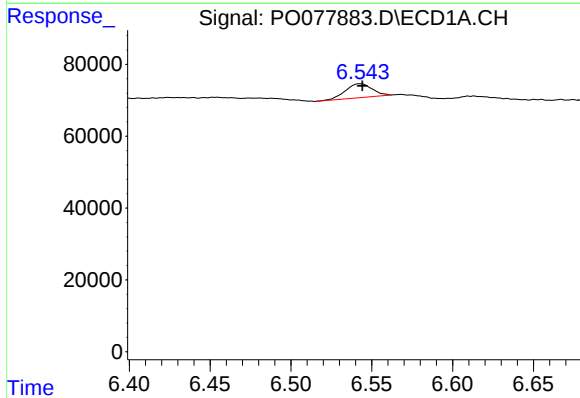
R.T.: 0.000 min
Exp R.T.: 6.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



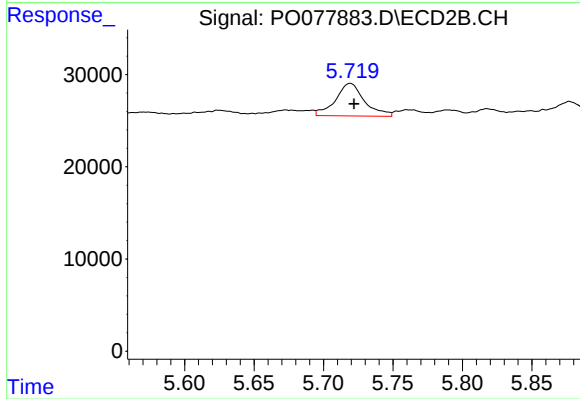
#23 AR-1248-3

R.T.: 5.149 min
Delta R.T.: -0.017 min
Response: 5912
Conc: 7.33 ng/ml



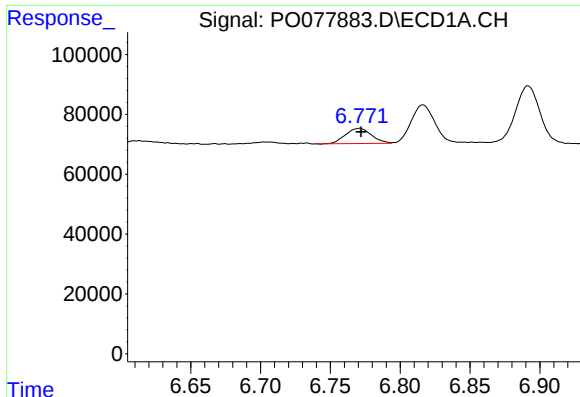
#26 AR-1254-1

R.T.: 6.543 min
Delta R.T.: -0.001 min
Response: 44555
Conc: 21.00 ng/ml



#26 AR-1254-1

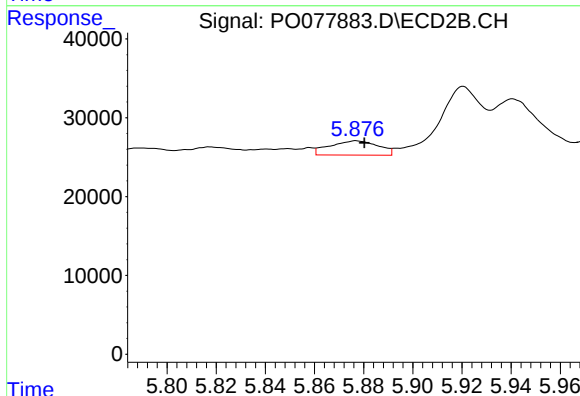
R.T.: 5.719 min
Delta R.T.: -0.003 min
Response: 51520
Conc: 35.01 ng/ml



#27 AR-1254-2

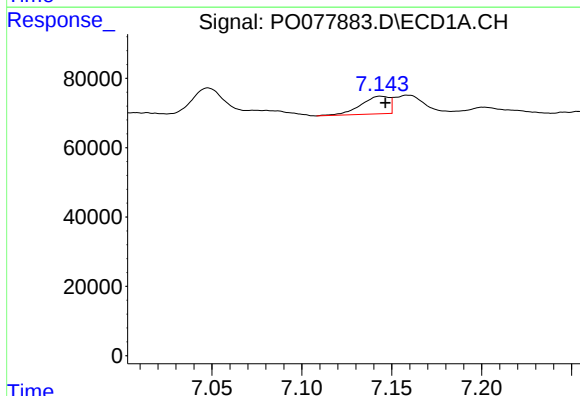
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 65903
Conc: 20.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



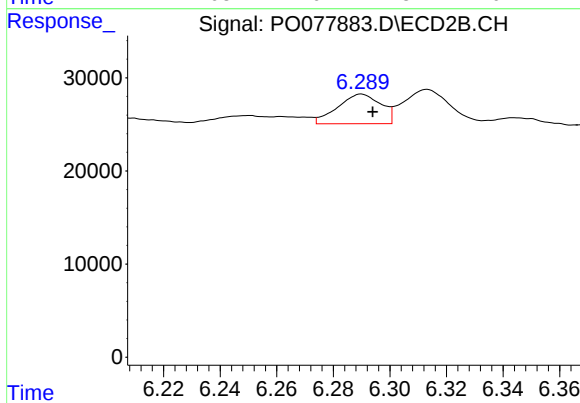
#27 AR-1254-2

R.T.: 5.877 min
Delta R.T.: -0.003 min
Response: 24833
Conc: 18.40 ng/ml



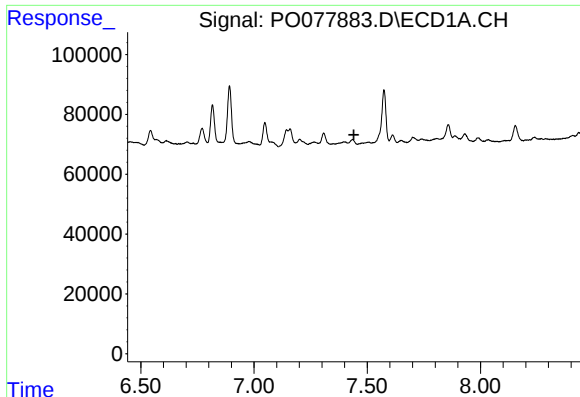
#28 AR-1254-3

R.T.: 7.144 min
Delta R.T.: -0.003 min
Response: 56361
Conc: 17.10 ng/ml



#28 AR-1254-3

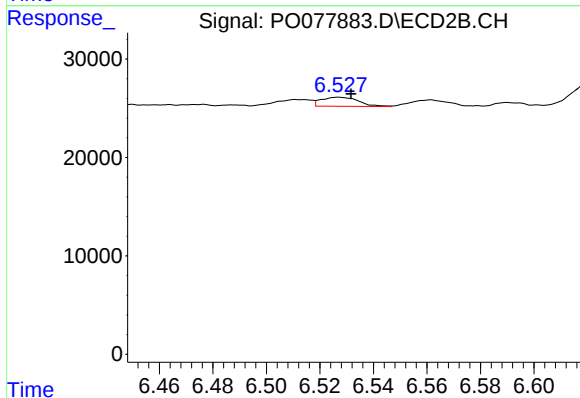
R.T.: 6.290 min
Delta R.T.: -0.004 min
Response: 33594
Conc: 16.58 ng/ml



#29 AR-1254-4

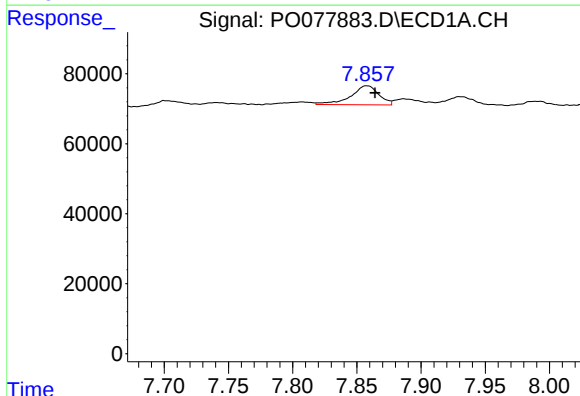
R.T.: 0.000 min
Exp R.T.: 7.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



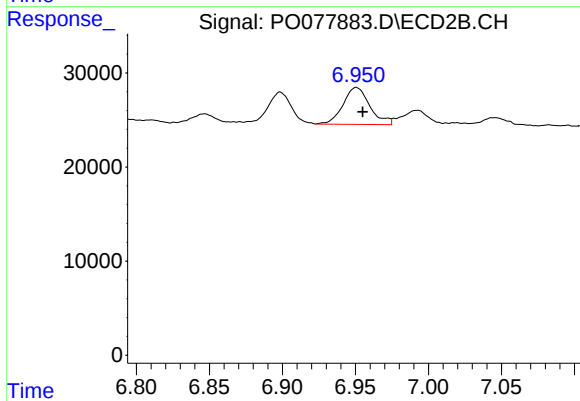
#29 AR-1254-4

R.T.: 6.527 min
Delta R.T.: -0.005 min
Response: 9006
Conc: 7.19 ng/ml



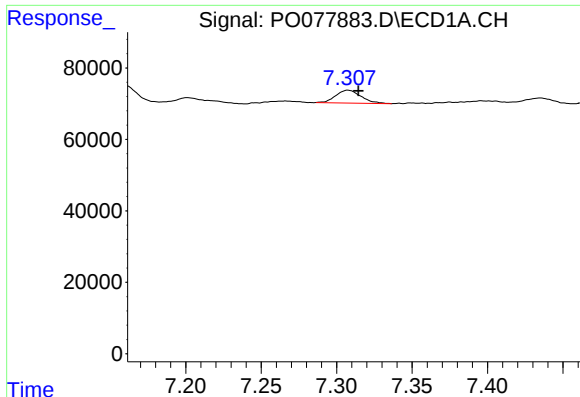
#30 AR-1254-5

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 82312
Conc: 31.54 ng/ml



#30 AR-1254-5

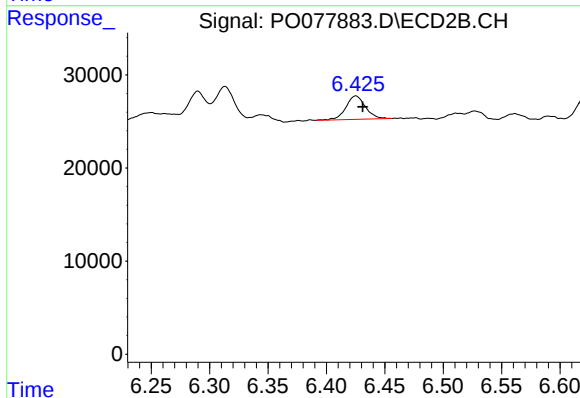
R.T.: 6.951 min
Delta R.T.: -0.004 min
Response: 49917
Conc: 26.34 ng/ml



#31 AR-1260-1

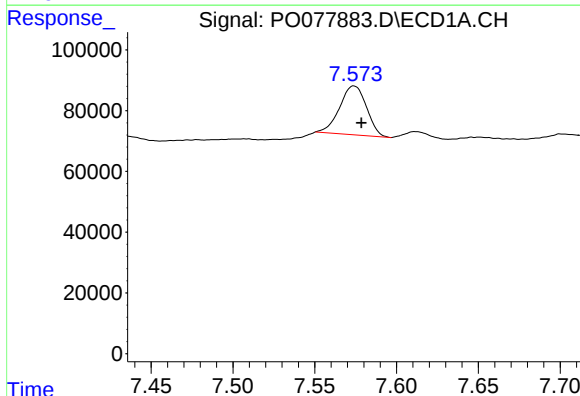
R.T.: 7.308 min
Delta R.T.: -0.007 min
Response: 41842
Conc: 16.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



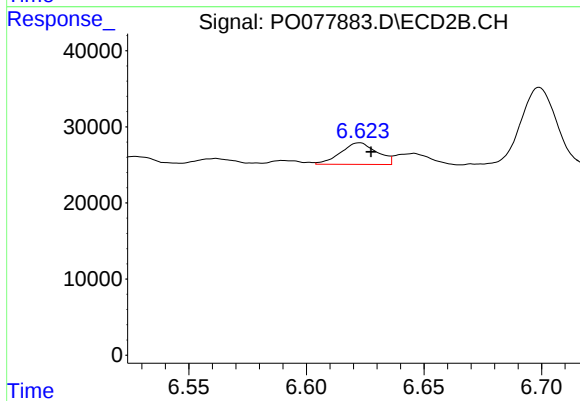
#31 AR-1260-1

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 29427
Conc: 19.97 ng/ml



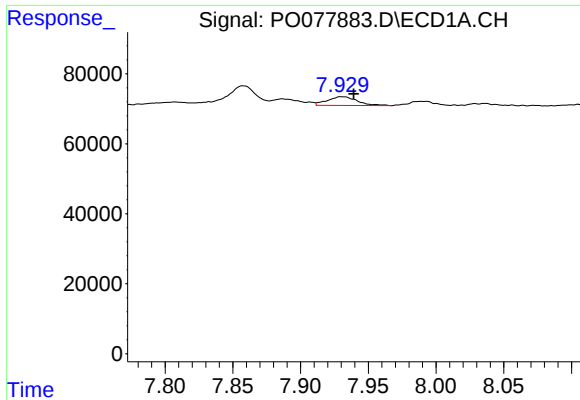
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.005 min
Response: 183942
Conc: 65.86 ng/ml



#32 AR-1260-2

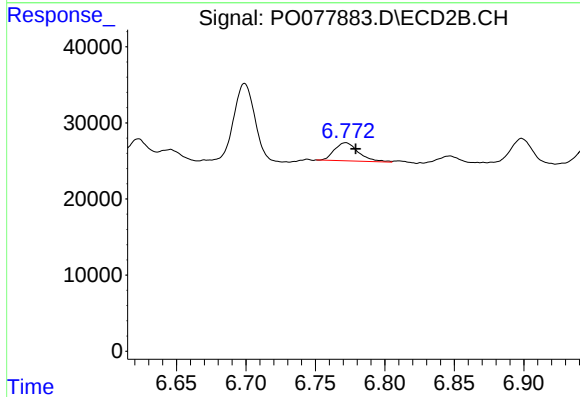
R.T.: 6.623 min
Delta R.T.: -0.005 min
Response: 30419
Conc: 17.54 ng/ml



#33 AR-1260-3

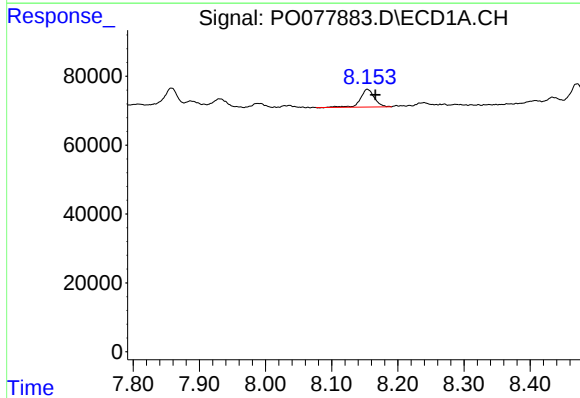
R.T.: 7.931 min
Delta R.T.: -0.009 min
Response: 38283
Conc: 19.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



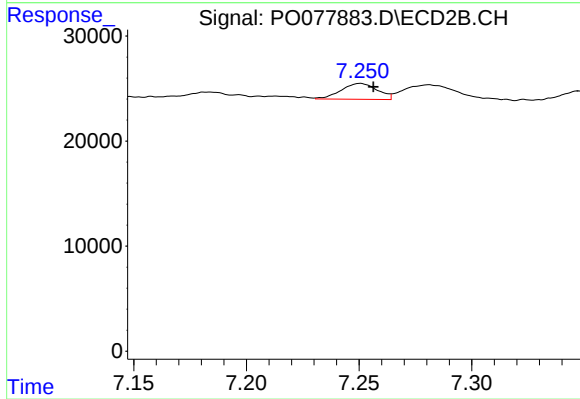
#33 AR-1260-3

R.T.: 6.772 min
Delta R.T.: -0.007 min
Response: 28629
Conc: 17.48 ng/ml



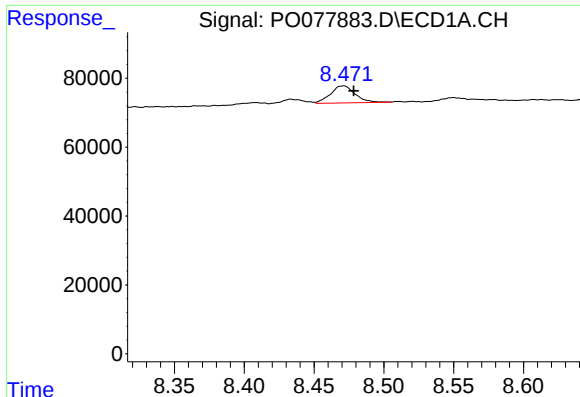
#34 AR-1260-4

R.T.: 8.154 min
Delta R.T.: -0.012 min
Response: 76392
Conc: 34.98 ng/ml



#34 AR-1260-4

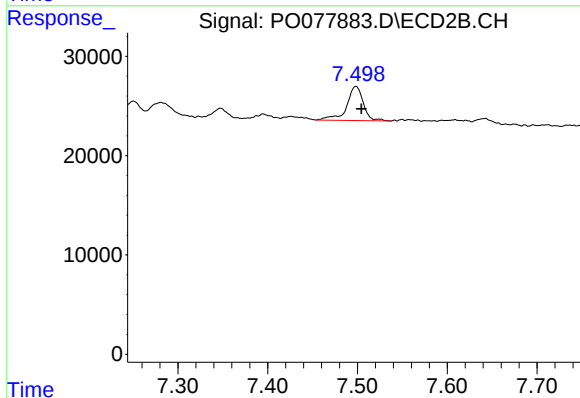
R.T.: 7.251 min
Delta R.T.: -0.006 min
Response: 16895
Conc: 13.96 ng/ml



#35 AR-1260-5

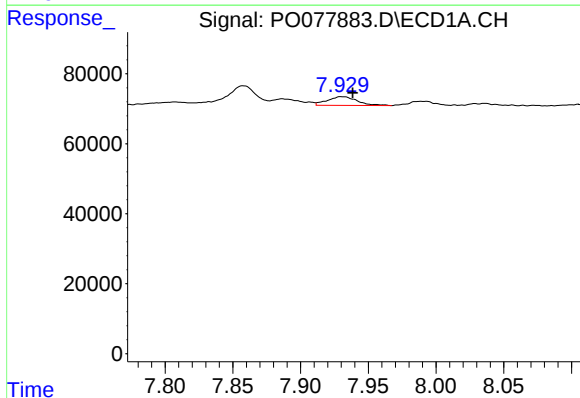
R.T.: 8.471 min
Delta R.T.: -0.008 min
Response: 60841
Conc: 14.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



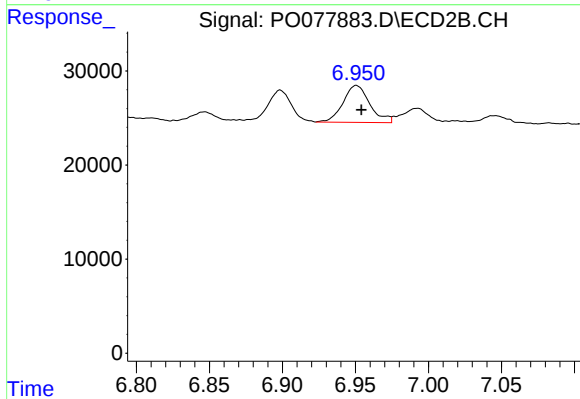
#35 AR-1260-5

R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 44188
Conc: 15.54 ng/ml



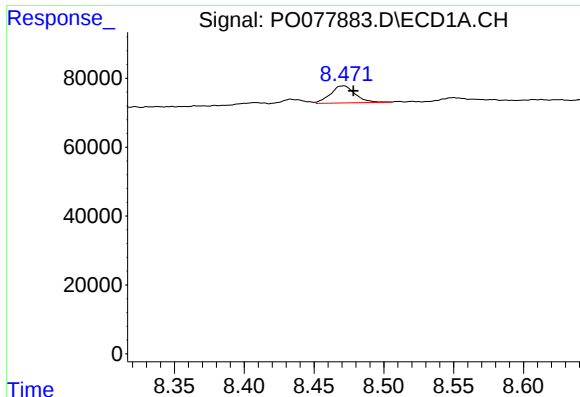
#36 AR-1262-1

R.T.: 7.931 min
Delta R.T.: -0.008 min
Response: 38283
Conc: 12.19 ng/ml



#36 AR-1262-1

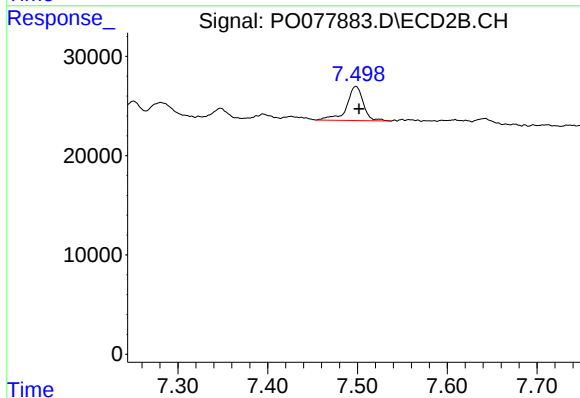
R.T.: 6.951 min
Delta R.T.: -0.004 min
Response: 49917
Conc: 50.48 ng/ml



#37 AR-1262-2

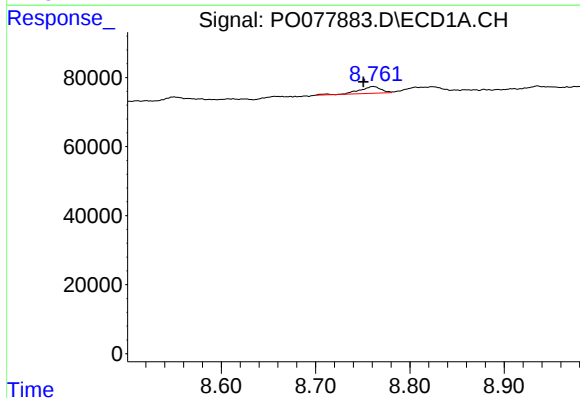
R.T.: 8.471 min
Delta R.T.: -0.007 min
Response: 60841
Conc: 11.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



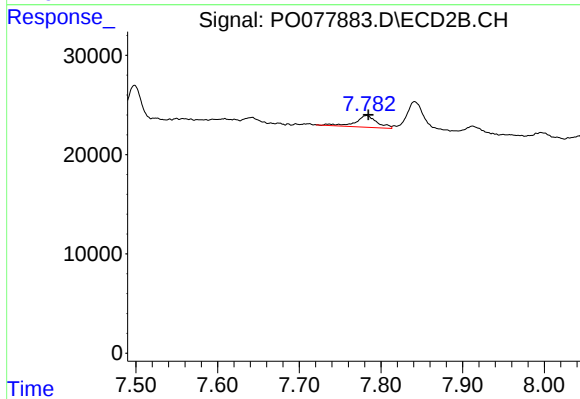
#37 AR-1262-2

R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 44188
Conc: 13.27 ng/ml



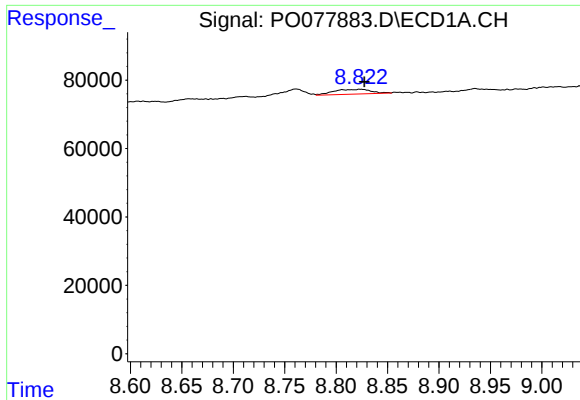
#38 AR-1262-3

R.T.: 8.761 min
Delta R.T.: 0.011 min
Response: 32270
Conc: 9.38 ng/ml



#38 AR-1262-3

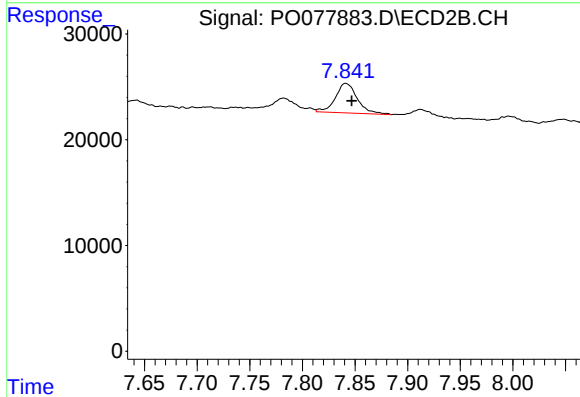
R.T.: 7.782 min
Delta R.T.: -0.003 min
Response: 21472
Conc: 15.56 ng/ml



#39 AR-1262-4

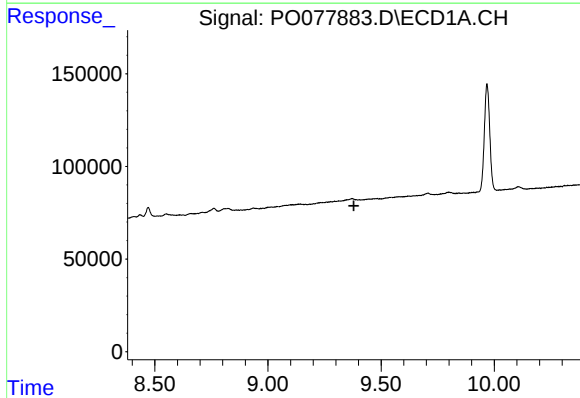
R.T.: 8.824 min
Delta R.T.: -0.004 min
Response: 34844
Conc: 22.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



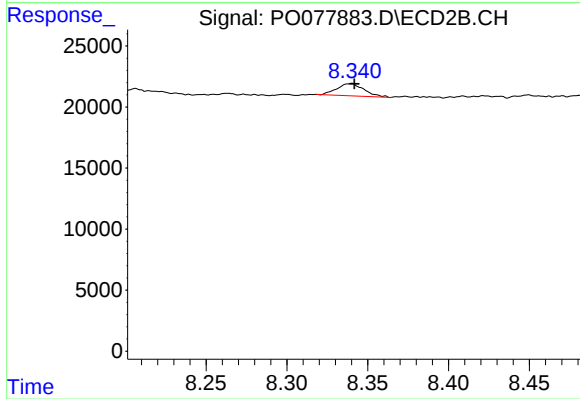
#39 AR-1262-4

R.T.: 7.841 min
Delta R.T.: -0.006 min
Response: 40781
Conc: 16.35 ng/ml



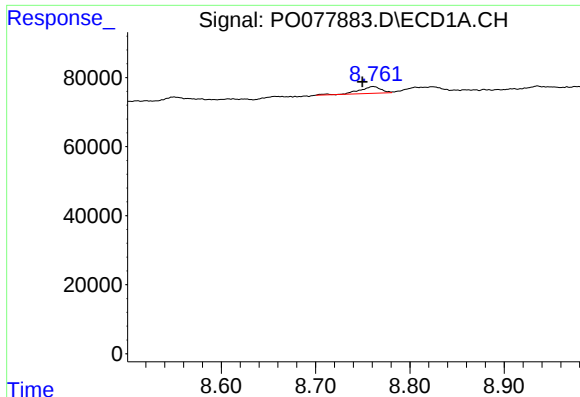
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.380 min
Response: 0
Conc: N.D.



#40 AR-1262-5

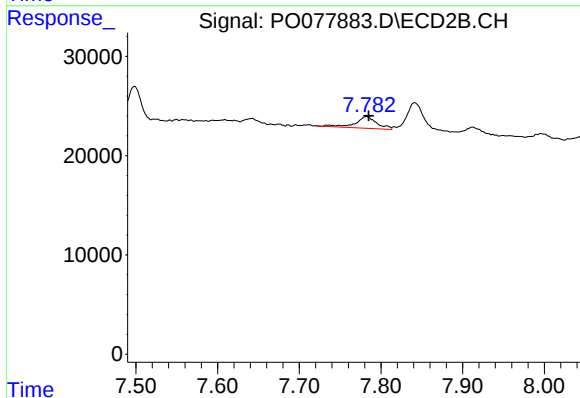
R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 11686
Conc: 10.07 ng/ml



#41 AR-1268-1

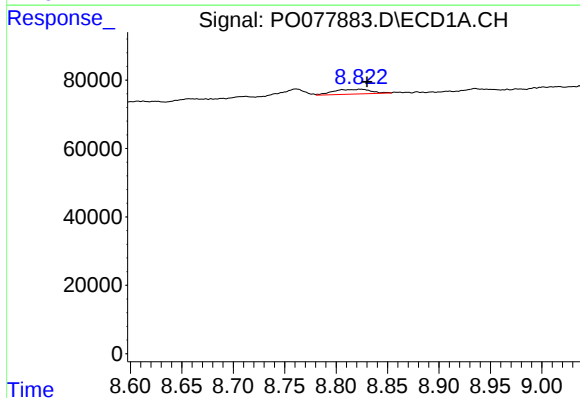
R.T.: 8.761 min
Delta R.T.: 0.011 min
Response: 32270
Conc: 5.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



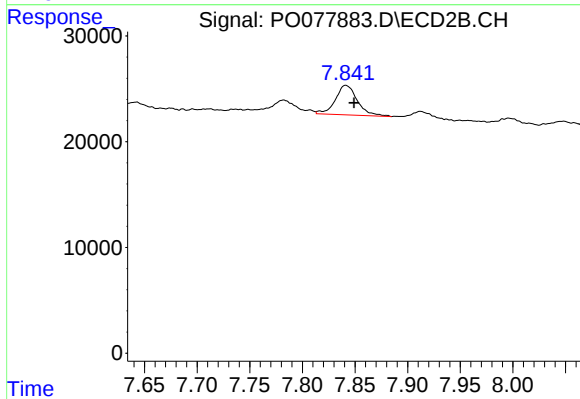
#41 AR-1268-1

R.T.: 7.782 min
Delta R.T.: -0.003 min
Response: 21472
Conc: 5.91 ng/ml



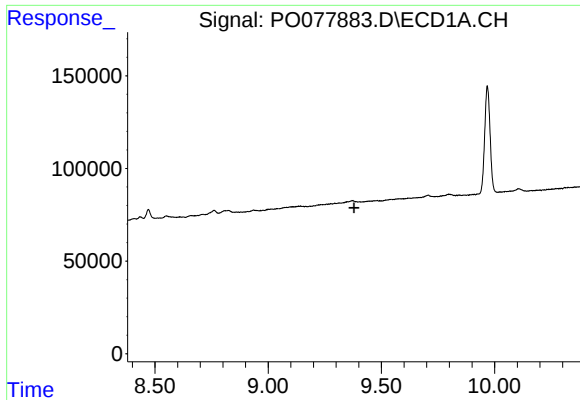
#42 AR-1268-2

R.T.: 8.824 min
Delta R.T.: -0.006 min
Response: 34844
Conc: 6.31 ng/ml



#42 AR-1268-2

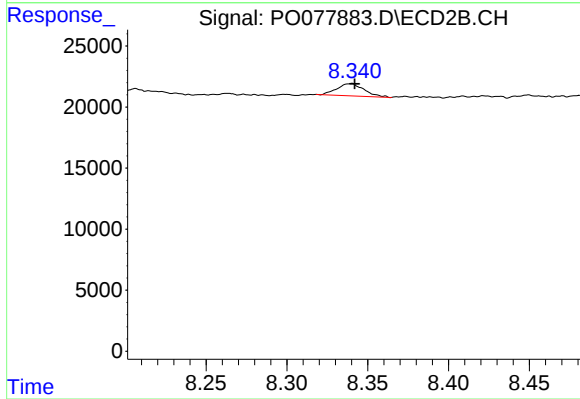
R.T.: 7.841 min
Delta R.T.: -0.008 min
Response: 40781
Conc: 12.37 ng/ml



#44 AR-1268-4

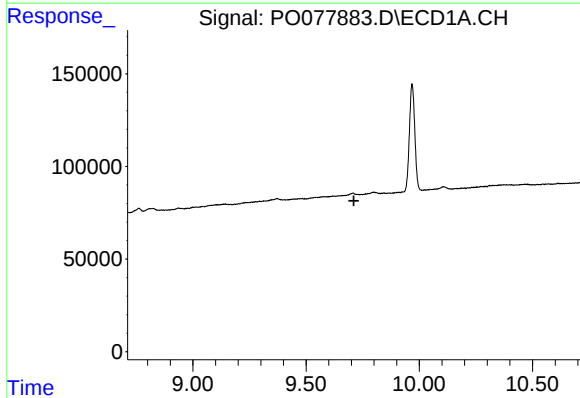
R.T.: 0.000 min
Exp R.T.: 9.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



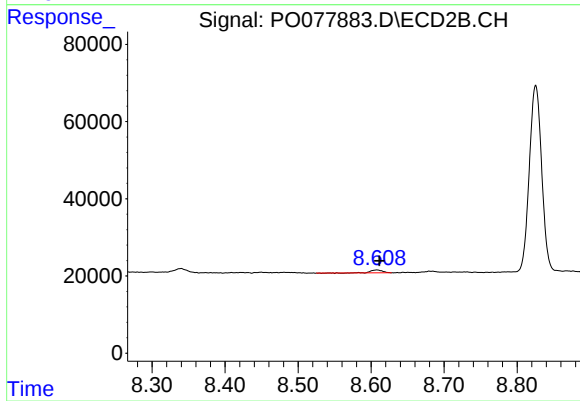
#44 AR-1268-4

R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 11686
Conc: 9.56 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.711 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.608 min
Delta R.T.: -0.004 min
Response: 8458
Conc: 0.99 ng/ml