

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
 Data File : PP042633.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jan 2022 18:52
 Operator : AJ\MA
 Sample : N1029-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 03:34:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 2022
 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...	4.884	4.050	411685	572178	21.250	21.858
2)	SA Decachlor...	10.822	9.389	219891	322815	18.744	16.426
Target Compounds							
8)	L2 AR-1221-1	5.117	4.301	7606	8178	36.850	23.644 #
9)	L2 AR-1221-2	5.230	4.406	5410	10018	34.193	37.305
20)	L4 AR-1242-5	7.133f	0.000	5212	0	15.815	N.D. #
24)	L5 AR-1248-4	7.133f	0.000	5212	0	9.320	N.D. #
25)	L5 AR-1248-5	7.133f	0.000	5212	0	9.513	N.D. #
26)	L6 AR-1254-1	7.075	0.000	8004	0	13.139	N.D. #
27)	L6 AR-1254-2	7.324	0.000	1208	0	1.316	N.D. #
28)	L6 AR-1254-3	7.714f	6.798f	15632	22035	17.064	10.550 #
29)	L6 AR-1254-4	7.992	0.000	1188	0	1.984	N.D. #
30)	L6 AR-1254-5	8.444f	7.447	82672	128455	130.759	78.210 #
31)	L7 AR-1260-1	7.891f	0.000	3720	0	6.121	N.D. #
32)	L7 AR-1260-2	8.125	7.112	90883	5928	129.207	3.899 #
33)	L7 AR-1260-3	8.502	0.000	2616	0	4.723	N.D. #
34)	L7 AR-1260-4	8.722	0.000	1520	0	2.303	N.D. #
35)	L7 AR-1260-5	9.050	0.000	4549	0	3.771	N.D. #
36)	L8 AR-1262-1	8.502	7.447	2616	128455	3.342	147.977 #
37)	L8 AR-1262-2	9.050	0.000	4549	0	3.402	N.D. #
38)	L8 AR-1262-3	9.351	0.000	659	0	1.000	N.D. #
39)	L8 AR-1262-4	9.435	0.000	276	0	0.572	N.D. #
40)	L8 AR-1262-5	10.083	0.000	2091	0	4.286	N.D. #
41)	L9 AR-1268-1	9.351	0.000	659	0	0.403	N.D. #
42)	L9 AR-1268-2	9.435	0.000	276	0	0.183	N.D. #
43)	L9 AR-1268-3	9.670	0.000	2222	0	1.651	N.D. #
44)	L9 AR-1268-4	10.083	0.000	2091	0	3.820	N.D. #
45)	L9 AR-1268-5	10.485	0.000	3657	0	0.819	N.D. #

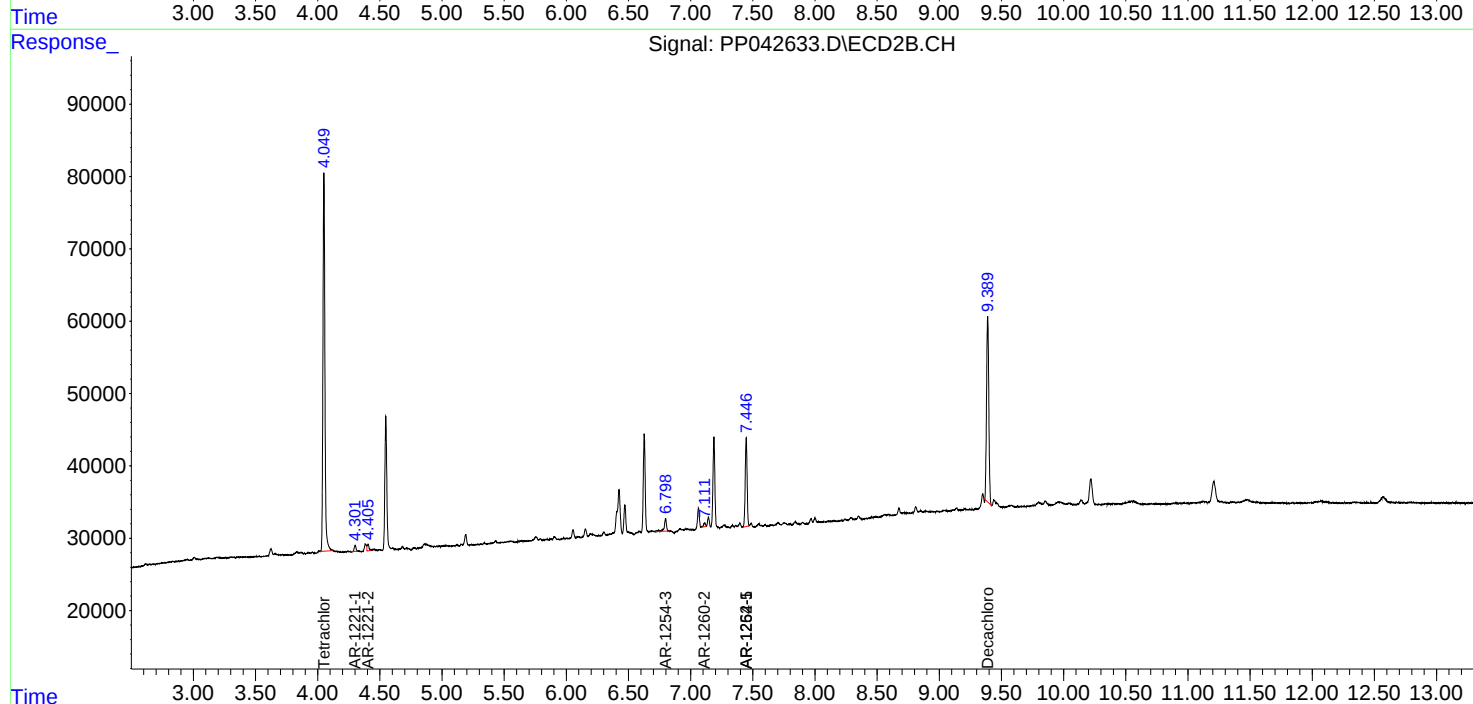
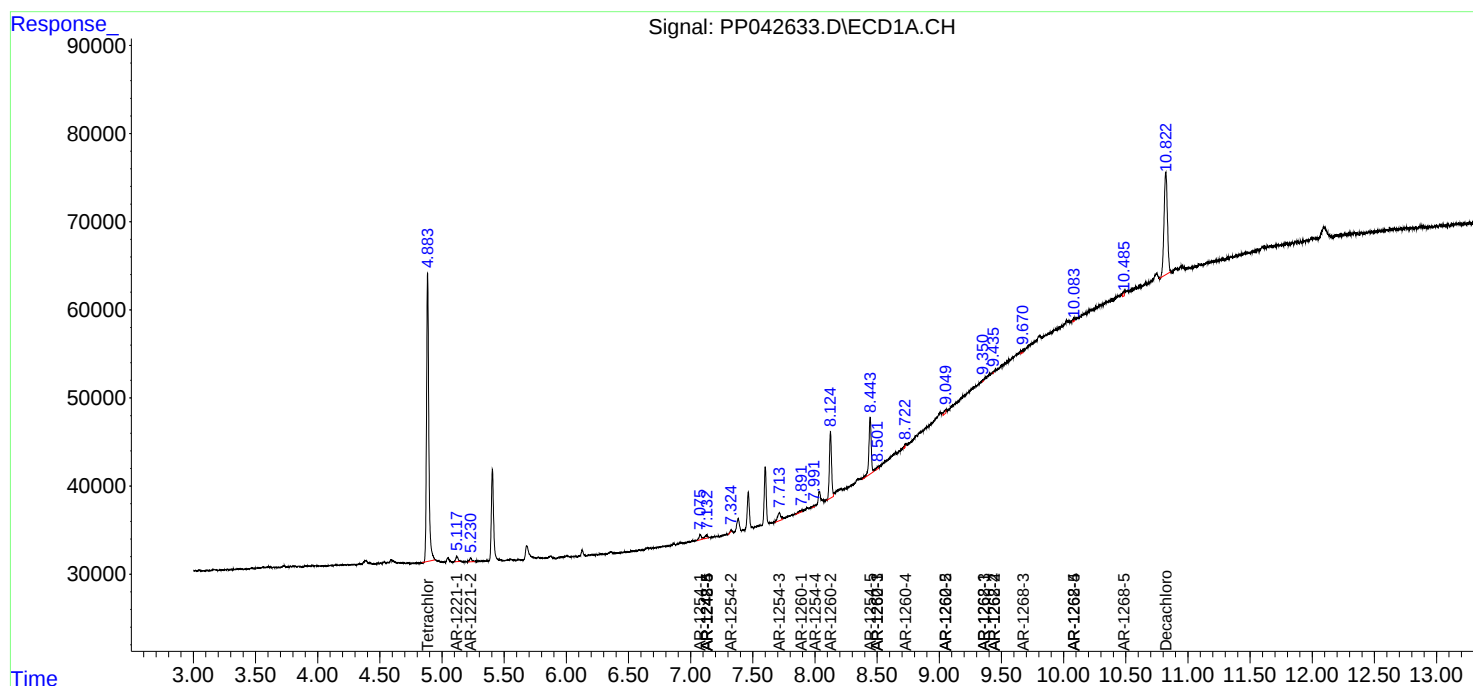
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

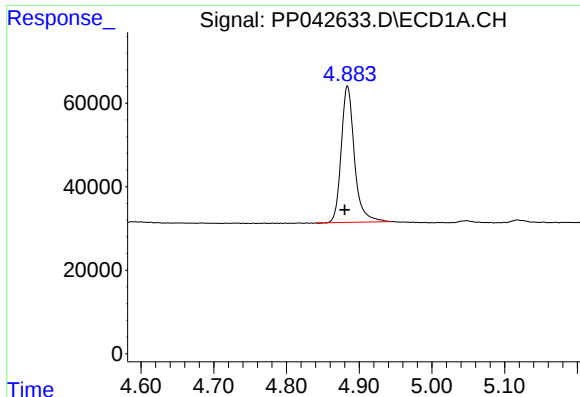
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
Data File : PP042633.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2022 18:52
Operator : AJ\MA
Sample : N1029-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 03:34:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 2022
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

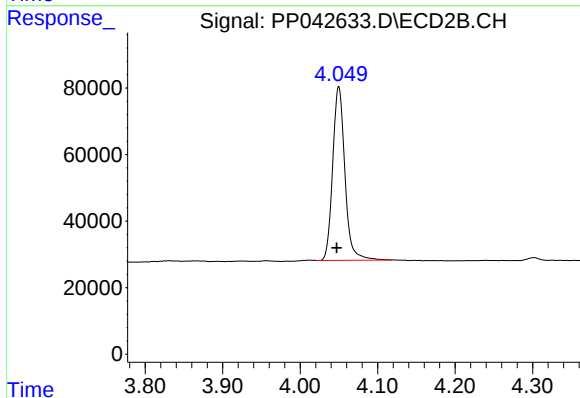




#1 Tetrachloro-m-xylene

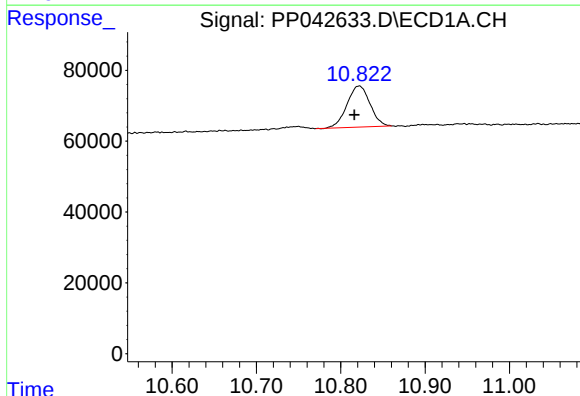
R.T.: 4.884 min
Delta R.T.: 0.004 min
Response: 411685
Conc: 21.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



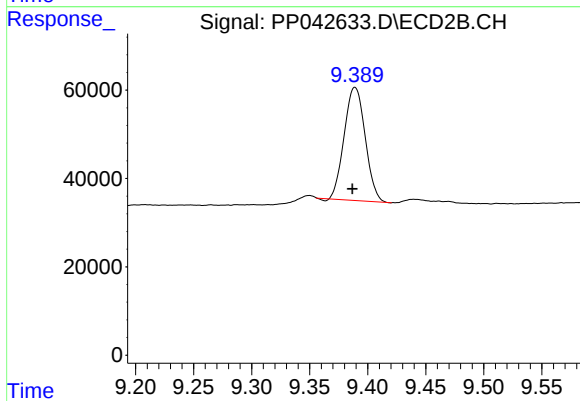
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.003 min
Response: 572178
Conc: 21.86 ng/ml



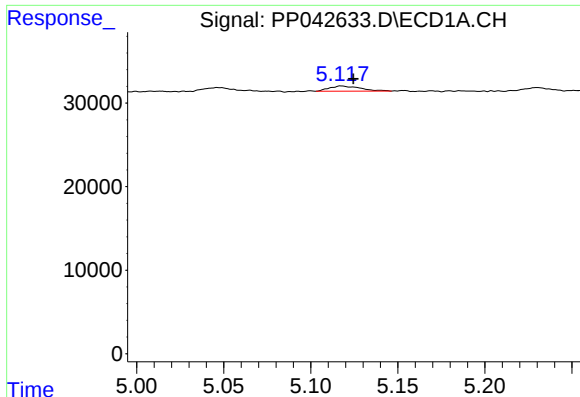
#2 Decachlorobiphenyl

R.T.: 10.822 min
Delta R.T.: 0.006 min
Response: 219891
Conc: 18.74 ng/ml



#2 Decachlorobiphenyl

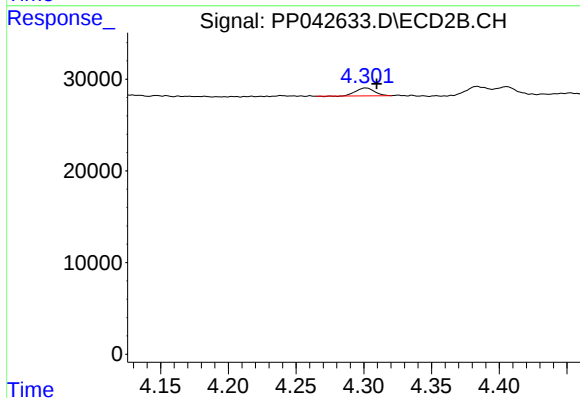
R.T.: 9.389 min
Delta R.T.: 0.002 min
Response: 322815
Conc: 16.43 ng/ml



#8 AR-1221-1

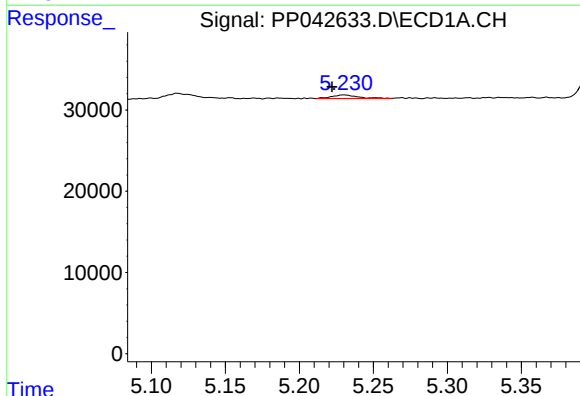
R.T.: 5.117 min
Delta R.T.: -0.007 min
Response: 7606
Conc: 36.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



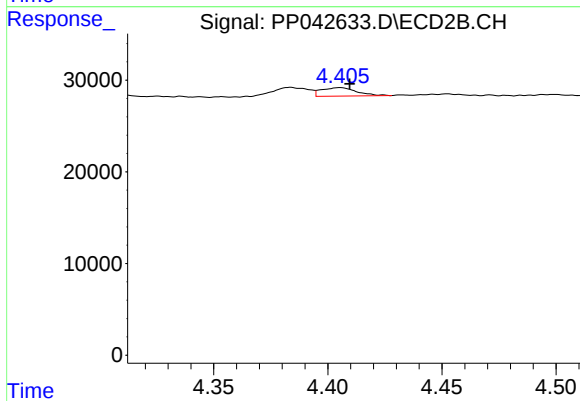
#8 AR-1221-1

R.T.: 4.301 min
Delta R.T.: -0.008 min
Response: 8178
Conc: 23.64 ng/ml



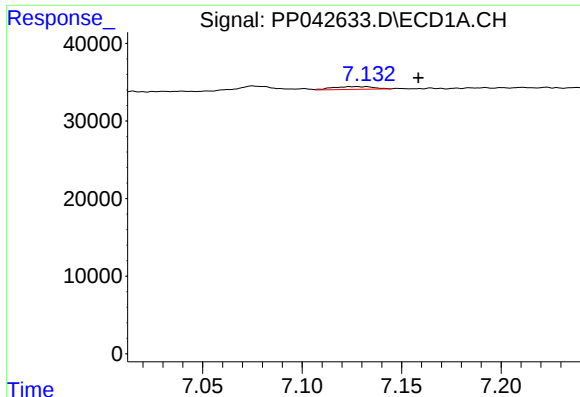
#9 AR-1221-2

R.T.: 5.230 min
Delta R.T.: 0.008 min
Response: 5410
Conc: 34.19 ng/ml



#9 AR-1221-2

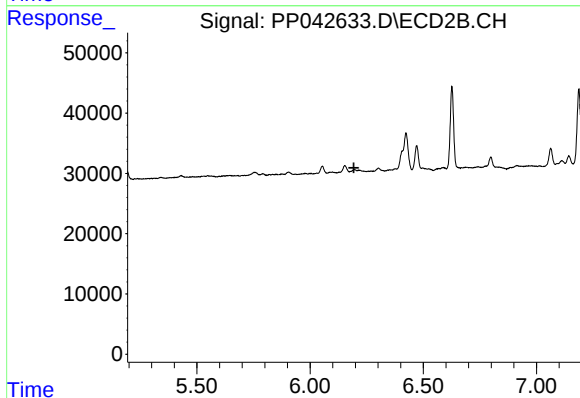
R.T.: 4.406 min
Delta R.T.: -0.004 min
Response: 10018
Conc: 37.31 ng/ml



#20 AR-1242-5

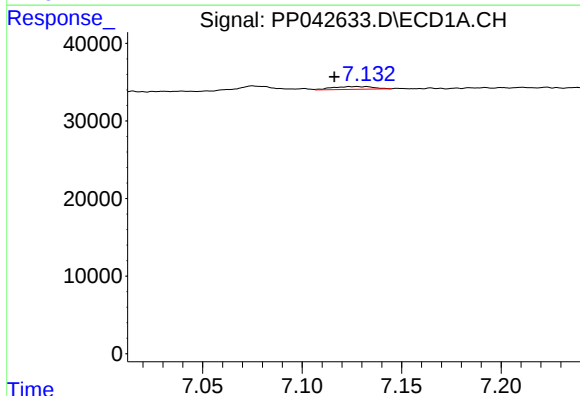
R.T.: 7.133 min
Delta R.T.: -0.026 min
Response: 5212
Conc: 15.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



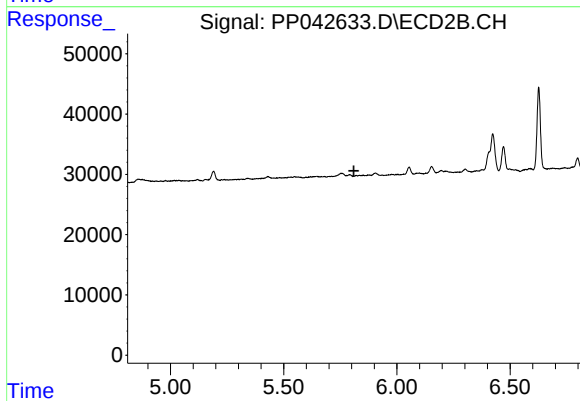
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



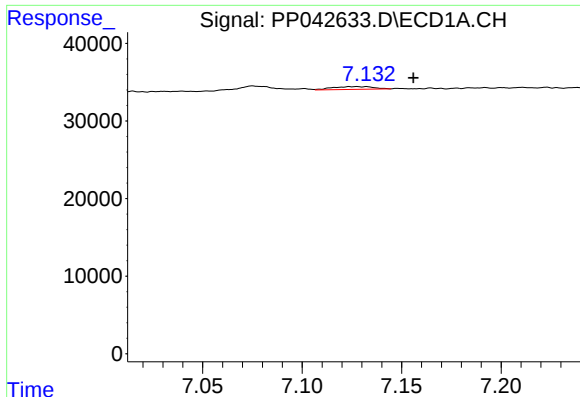
#24 AR-1248-4

R.T.: 7.133 min
Delta R.T.: 0.016 min
Response: 5212
Conc: 9.32 ng/ml



#24 AR-1248-4

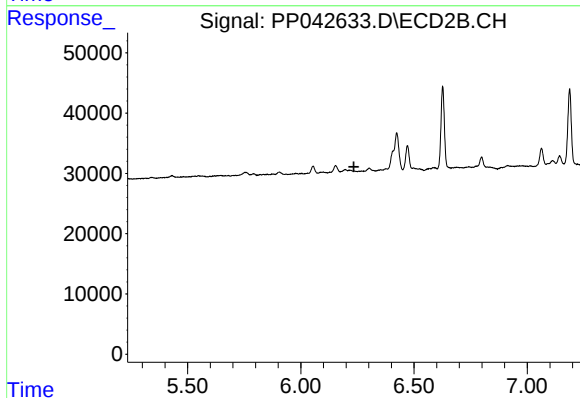
R.T.: 0.000 min
Exp R.T. : 5.810 min
Response: 0
Conc: N.D.



#25 AR-1248-5

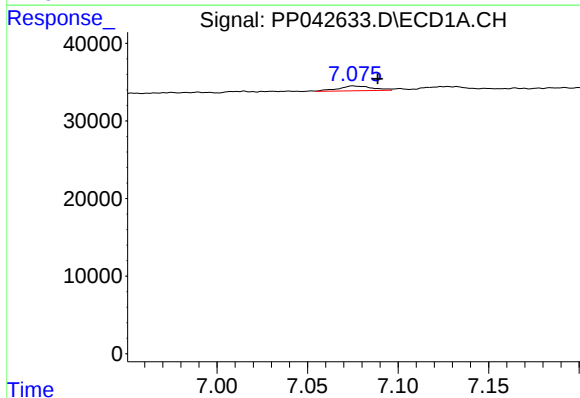
R.T.: 7.133 min
Delta R.T.: -0.023 min
Response: 5212
Conc: 9.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



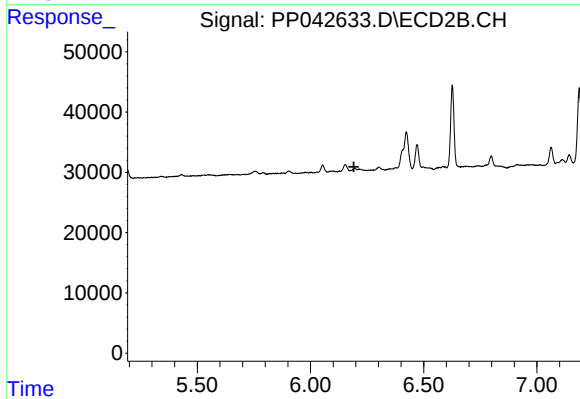
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



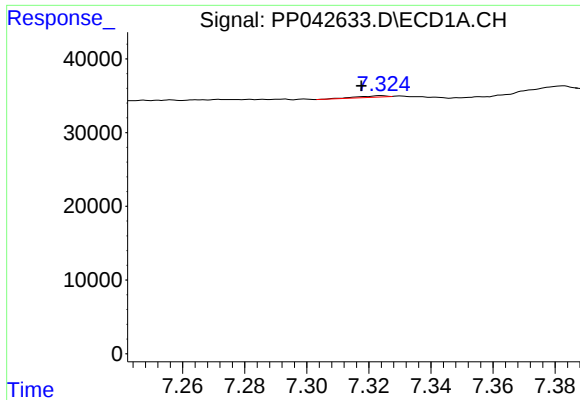
#26 AR-1254-1

R.T.: 7.075 min
Delta R.T.: -0.014 min
Response: 8004
Conc: 13.14 ng/ml



#26 AR-1254-1

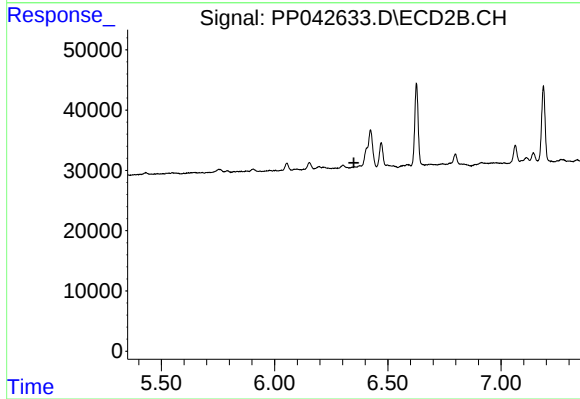
R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#27 AR-1254-2

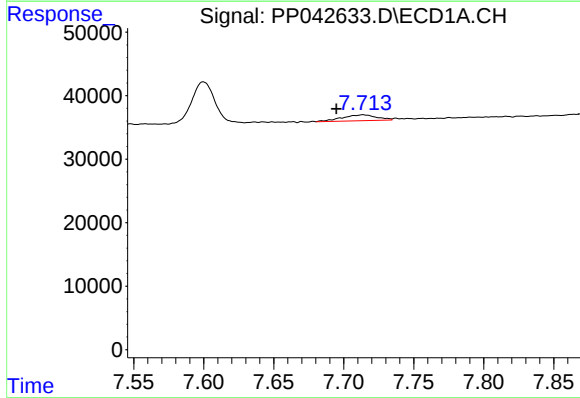
R.T.: 7.324 min
Delta R.T.: 0.007 min
Response: 1208
Conc: 1.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



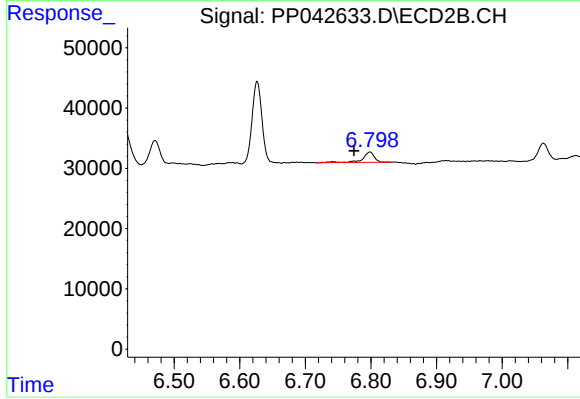
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.350 min
Response: 0
Conc: N.D.



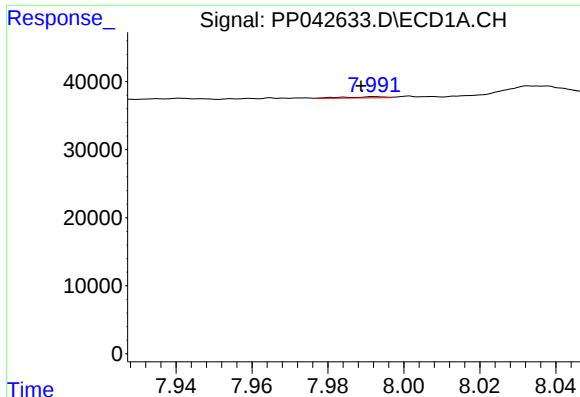
#28 AR-1254-3

R.T.: 7.714 min
Delta R.T.: 0.019 min
Response: 15632
Conc: 17.06 ng/ml



#28 AR-1254-3

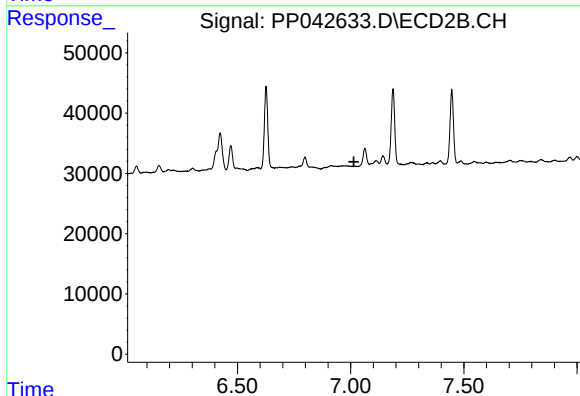
R.T.: 6.798 min
Delta R.T.: 0.024 min
Response: 22035
Conc: 10.55 ng/ml



#29 AR-1254-4

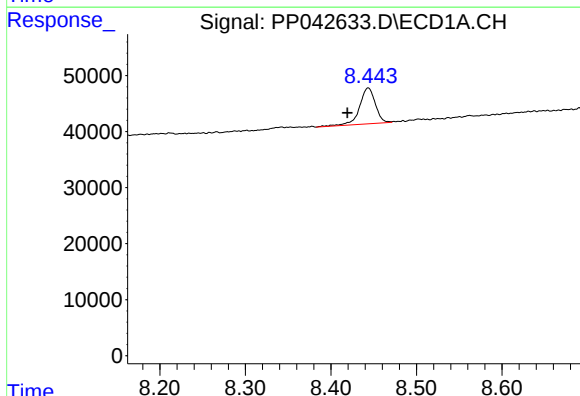
R.T.: 7.992 min
Delta R.T.: 0.003 min
Response: 1188
Conc: 1.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



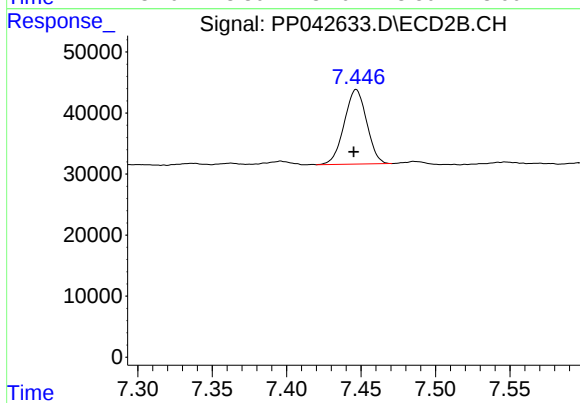
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.014 min
Response: 0
Conc: N.D.



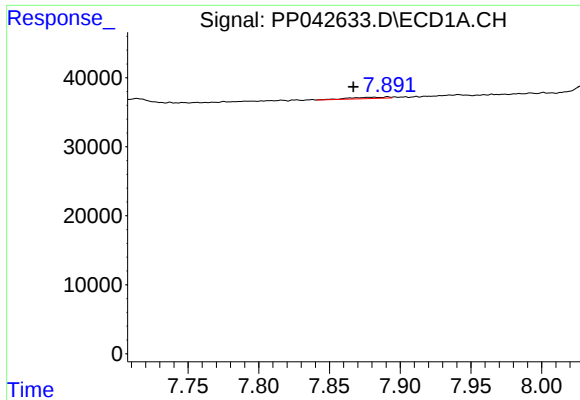
#30 AR-1254-5

R.T.: 8.444 min
Delta R.T.: 0.025 min
Response: 82672
Conc: 130.76 ng/ml



#30 AR-1254-5

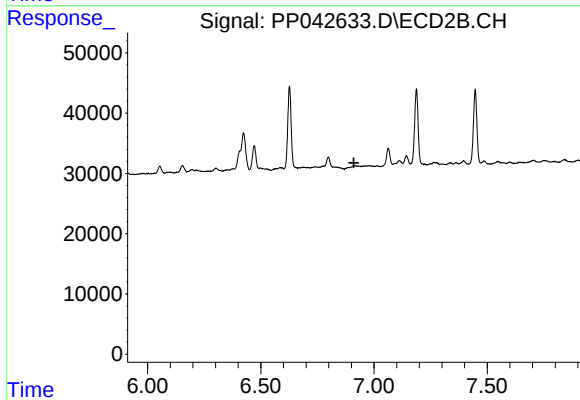
R.T.: 7.447 min
Delta R.T.: 0.002 min
Response: 128455
Conc: 78.21 ng/ml



#31 AR-1260-1

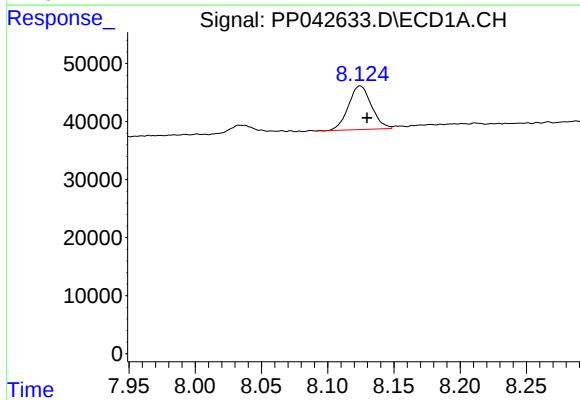
R.T.: 7.891 min
Delta R.T.: 0.024 min
Response: 3720
Conc: 6.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



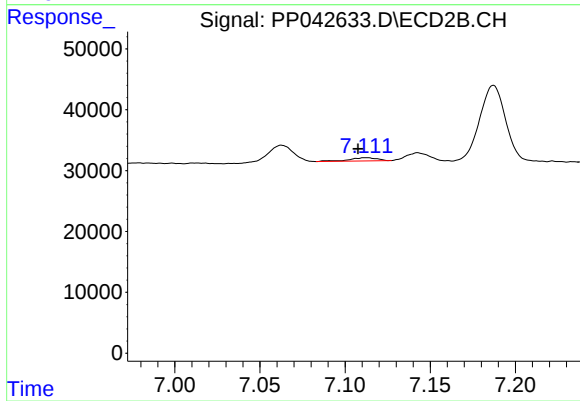
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.911 min
Response: 0
Conc: N.D.



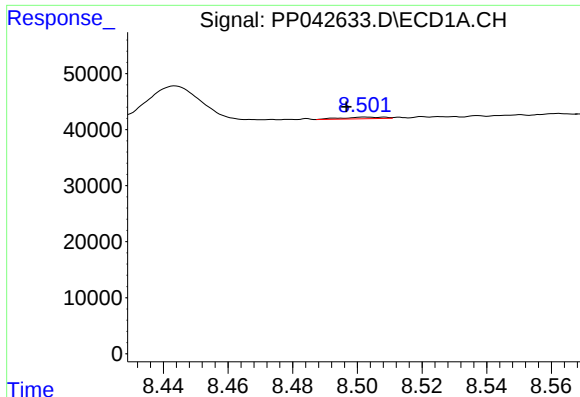
#32 AR-1260-2

R.T.: 8.125 min
Delta R.T.: -0.005 min
Response: 90883
Conc: 129.21 ng/ml



#32 AR-1260-2

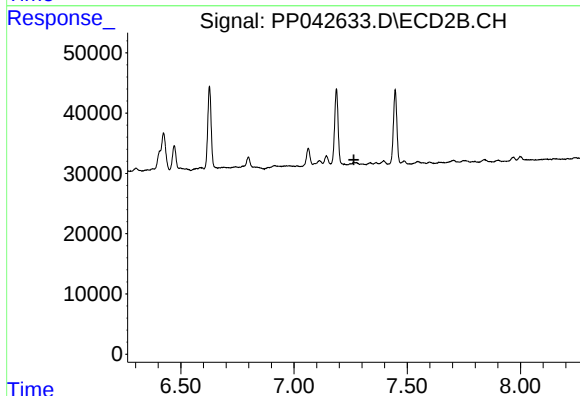
R.T.: 7.112 min
Delta R.T.: 0.005 min
Response: 5928
Conc: 3.90 ng/ml



#33 AR-1260-3

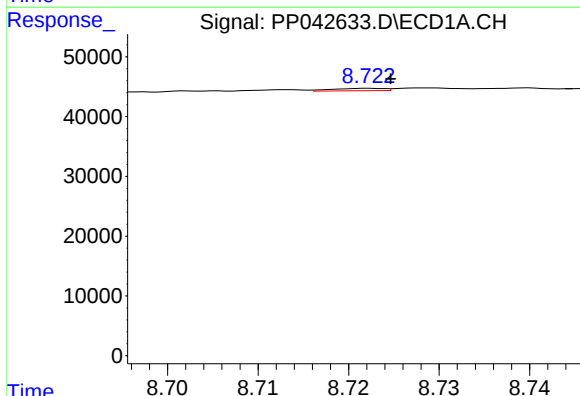
R.T.: 8.502 min
Delta R.T.: 0.006 min
Response: 2616
Conc: 4.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



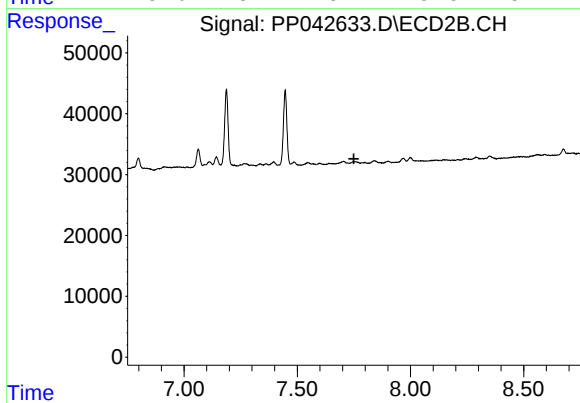
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.



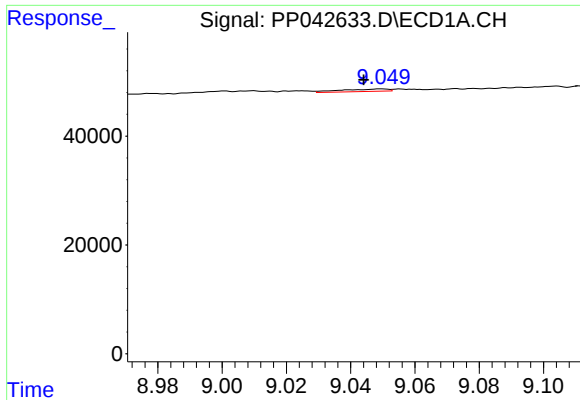
#34 AR-1260-4

R.T.: 8.722 min
Delta R.T.: -0.002 min
Response: 1520
Conc: 2.30 ng/ml



#34 AR-1260-4

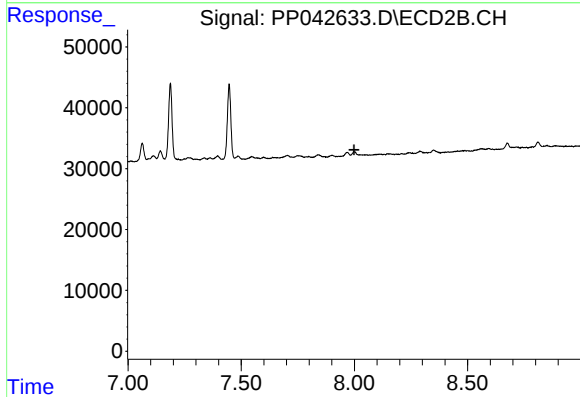
R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



#35 AR-1260-5

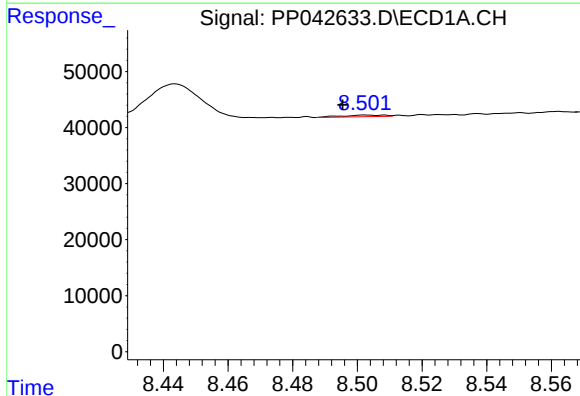
R.T.: 9.050 min
Delta R.T.: 0.005 min
Response: 4549
Conc: 3.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



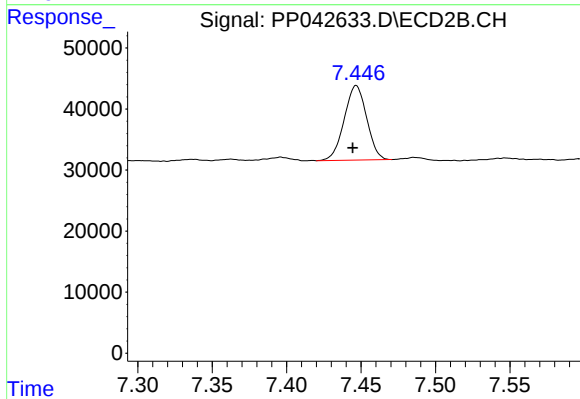
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.998 min
Response: 0
Conc: N.D.



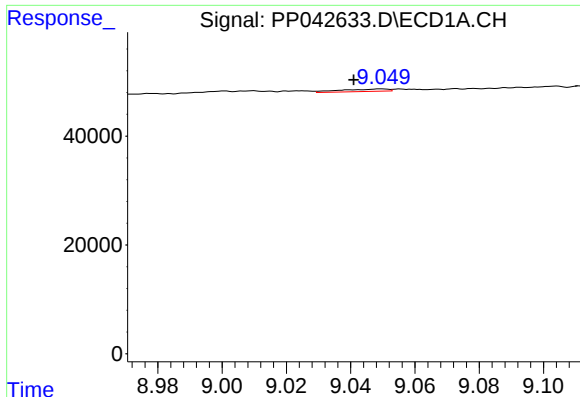
#36 AR-1262-1

R.T.: 8.502 min
Delta R.T.: 0.007 min
Response: 2616
Conc: 3.34 ng/ml



#36 AR-1262-1

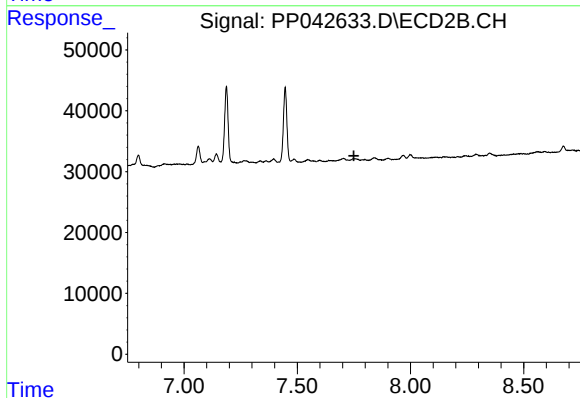
R.T.: 7.447 min
Delta R.T.: 0.002 min
Response: 128455
Conc: 147.98 ng/ml



#37 AR-1262-2

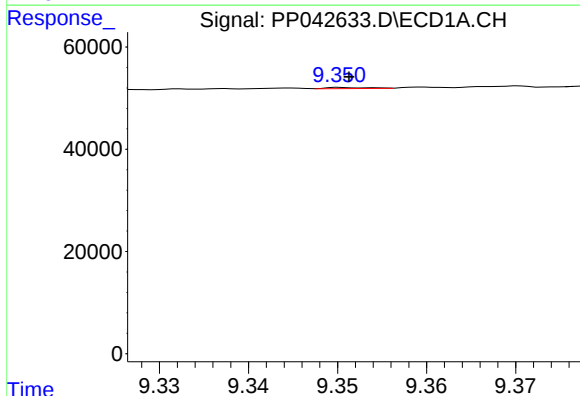
R.T.: 9.050 min
Delta R.T.: 0.009 min
Response: 4549
Conc: 3.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



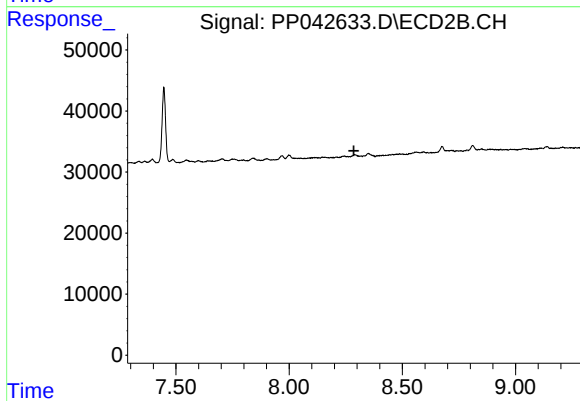
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



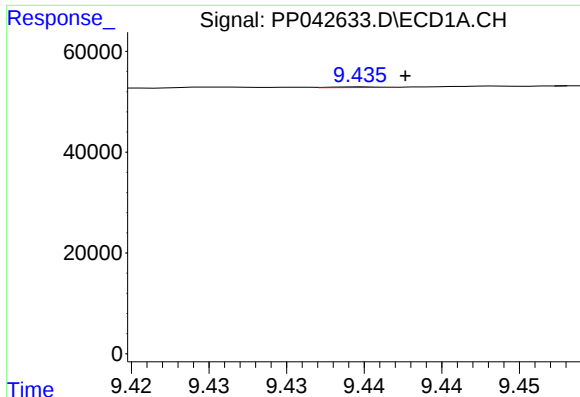
#38 AR-1262-3

R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 659
Conc: 1.00 ng/ml



#38 AR-1262-3

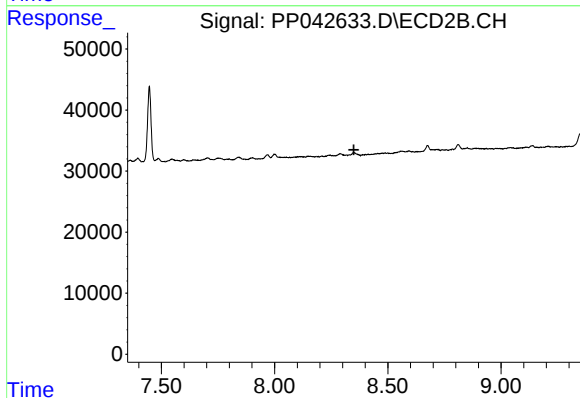
R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#39 AR-1262-4

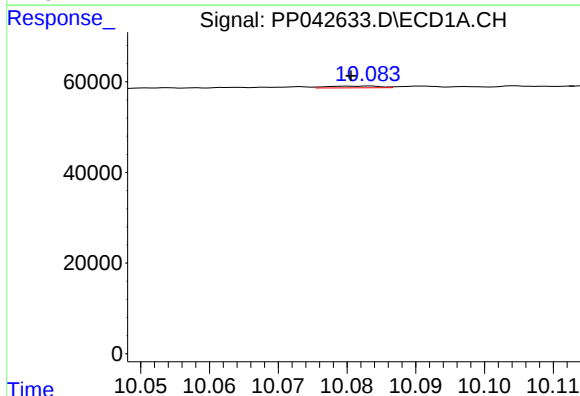
R.T.: 9.435 min
Delta R.T.: -0.003 min
Response: 276
Conc: 0.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



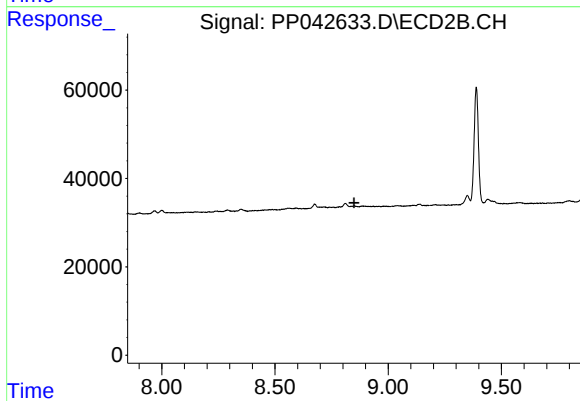
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.350 min
Response: 0
Conc: N.D.



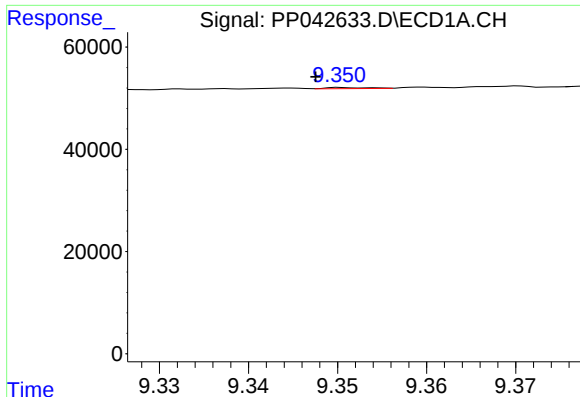
#40 AR-1262-5

R.T.: 10.083 min
Delta R.T.: 0.003 min
Response: 2091
Conc: 4.29 ng/ml



#40 AR-1262-5

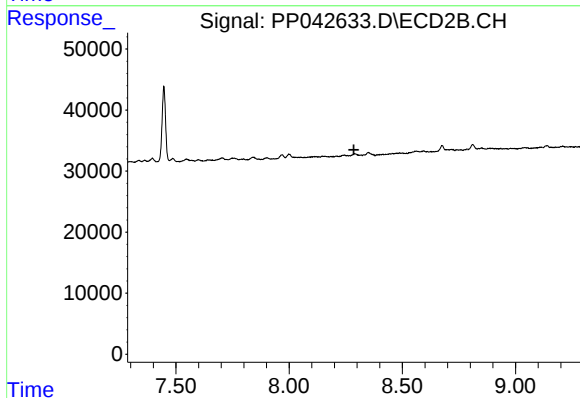
R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#41 AR-1268-1

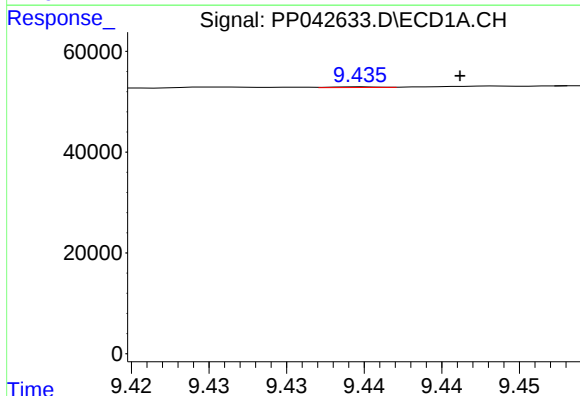
R.T.: 9.351 min
Delta R.T.: 0.003 min
Response: 659
Conc: 0.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



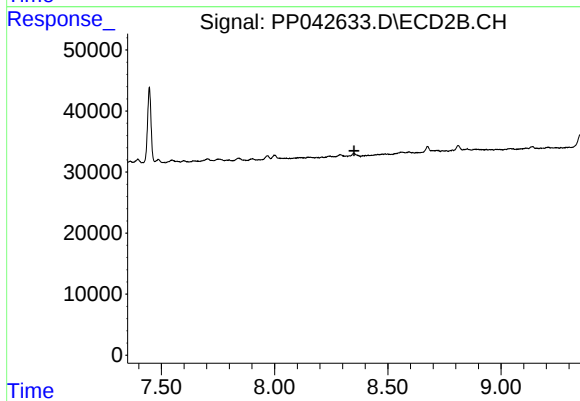
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



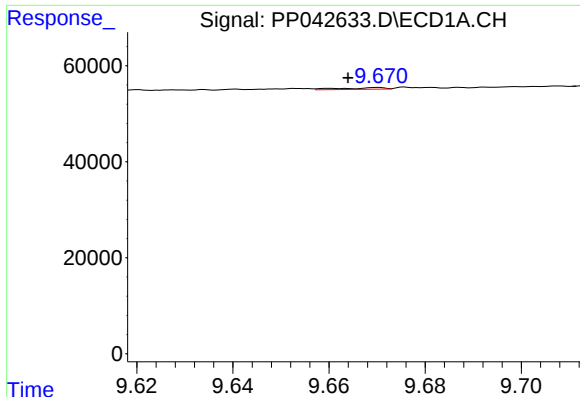
#42 AR-1268-2

R.T.: 9.435 min
Delta R.T.: -0.006 min
Response: 276
Conc: 0.18 ng/ml



#42 AR-1268-2

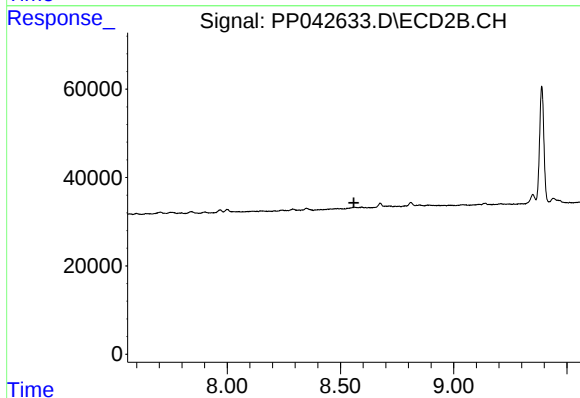
R.T.: 0.000 min
Exp R.T. : 8.351 min
Response: 0
Conc: N.D.



#43 AR-1268-3

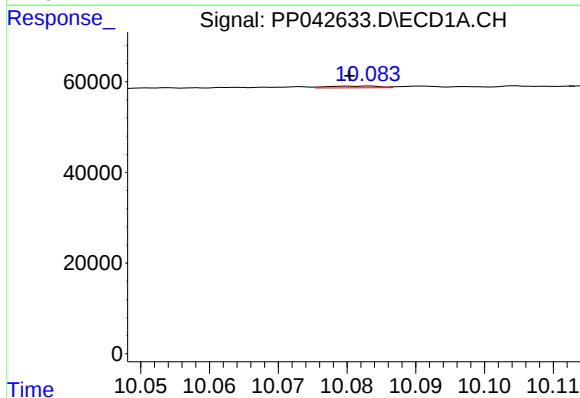
R.T.: 9.670 min
Delta R.T.: 0.006 min
Response: 2222
Conc: 1.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



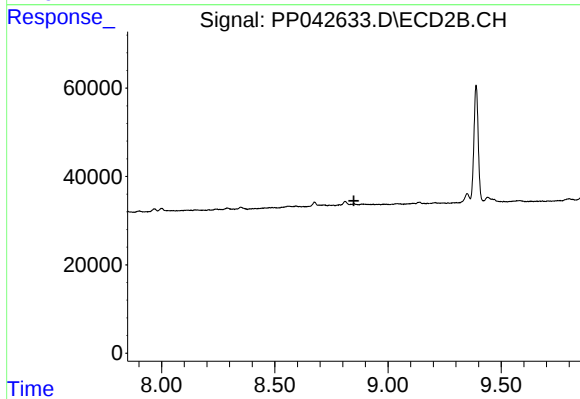
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.560 min
Response: 0
Conc: N.D.



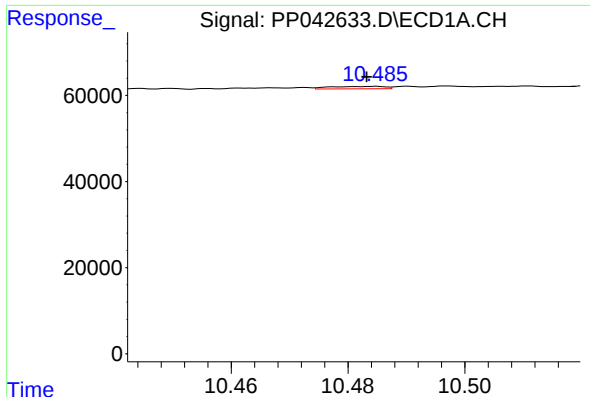
#44 AR-1268-4

R.T.: 10.083 min
Delta R.T.: 0.003 min
Response: 2091
Conc: 3.82 ng/ml



#44 AR-1268-4

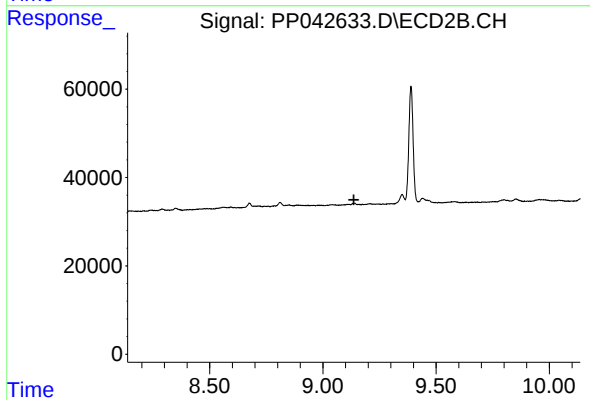
R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.485 min
Delta R.T.: 0.002 min
Response: 3657
Conc: 0.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.137 min
Response: 0
Conc: N.D.