

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120621\
 Data File : PP041650.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2021 15:57
 Operator : AJ\MA
 Sample : M4904-11 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 23:56:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.746	3.749	35035	55271	1.554	1.820
2)	SA Decachlor...	10.645	9.008	30701	26888	1.426	1.740
Target Compounds							
6)	L1 AR-1016-4	0.000	5.259	0	17954	N.D.	28.493 #
7)	L1 AR-1016-5	6.570	5.485	6534	9633	11.151	12.949
9)	L2 AR-1221-2	5.112f	4.091f	7809	9287	41.668	33.737
10)	L2 AR-1221-3	5.193	0.000	19400	0	31.111	N.D. #
11)	L3 AR-1232-1	5.193	0.000	19400	0	37.543	N.D. #
15)	L3 AR-1232-5	6.355	5.485	16245	9633	100.912	31.305 #
20)	L4 AR-1242-5	7.039	5.864	6973	41291	14.510	63.444 #
22)	L5 AR-1248-2	6.355	5.259	16245	17954	26.196	22.053
23)	L5 AR-1248-3	6.570	0.000	6534	0	8.746	N.D. #
24)	L5 AR-1248-4	6.999	5.485	12497	9633	14.919	9.877 #
25)	L5 AR-1248-5	7.039	0.000	6973	0	8.380	N.D. #
26)	L6 AR-1254-1	6.968	5.864	20892	41291	24.616	29.662
27)	L6 AR-1254-2	7.196	6.024	36106	35120	27.407	29.408
28)	L6 AR-1254-3	7.578	6.442	33688	44009	23.651	24.860
29)	L6 AR-1254-4	7.875	6.683	27938	25453	26.928	24.695
30)	L6 AR-1254-5	8.301	7.111	20696	33803	18.440	23.183 #
31)	L7 AR-1260-1	7.744	6.581	7596	22354	7.694	19.516 #
32)	L7 AR-1260-2	8.009	6.794	40227	67153	32.017	51.158 #
33)	L7 AR-1260-3	8.364	6.930	2255	27305	2.491	20.414 #
34)	L7 AR-1260-4	8.601	0.000	11744	0	10.974	N.D. #
35)	L7 AR-1260-5	8.921	0.000	8425	0	4.066	N.D. #
36)	L8 AR-1262-1	8.364	7.111	2255	33803	1.776	45.226 #
37)	L8 AR-1262-2	8.921	0.000	8425	0	3.729	N.D. #
39)	L8 AR-1262-4	9.306	0.000	2472	0	3.611	N.D. #
42)	L9 AR-1268-2	9.306	0.000	2472	0	0.944	N.D. #

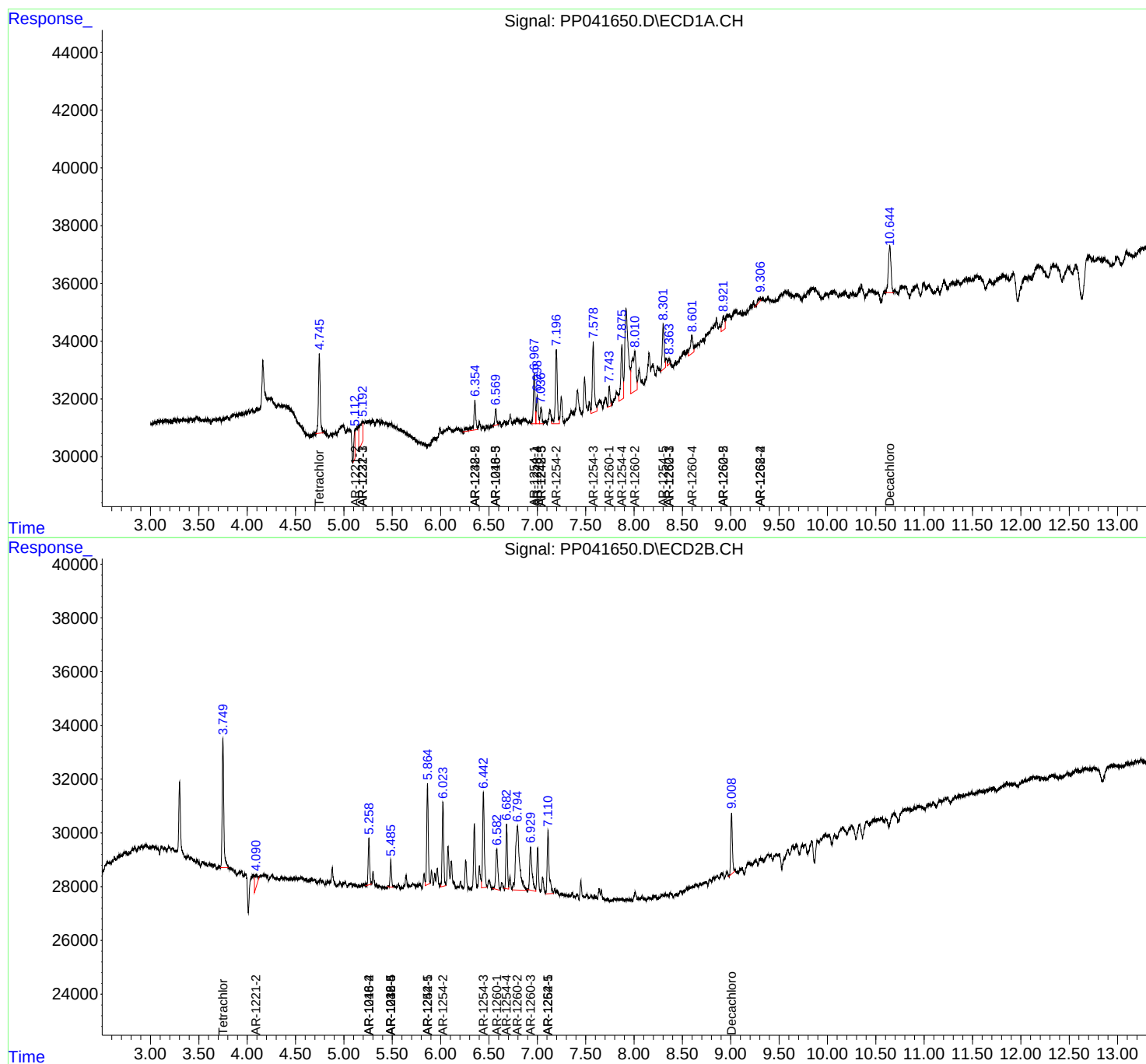
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

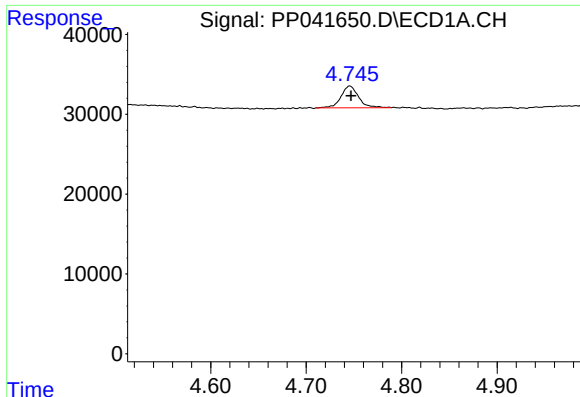
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120621\
Data File : PP041650.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Dec 2021 15:57
Operator : AJ\MA
Sample : M4904-11 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 23:56:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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

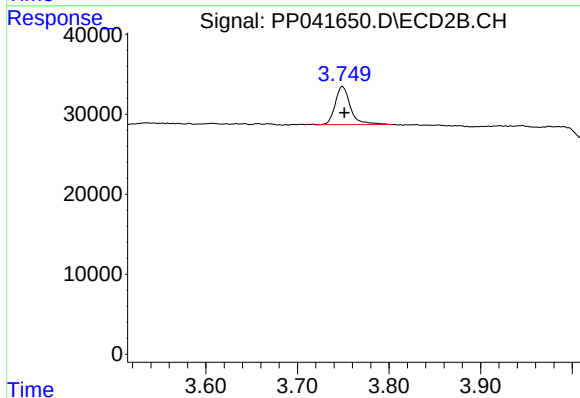




#1 Tetrachloro-m-xylene

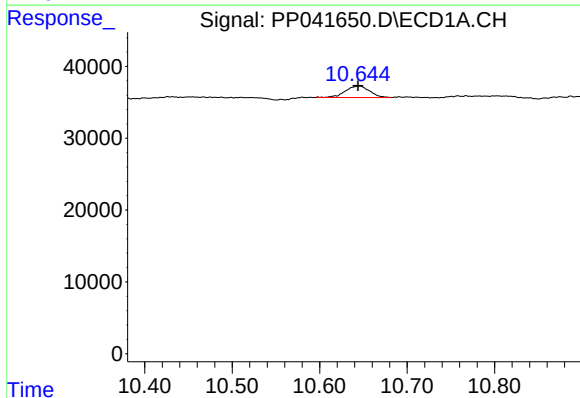
R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 35035
Conc: 1.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



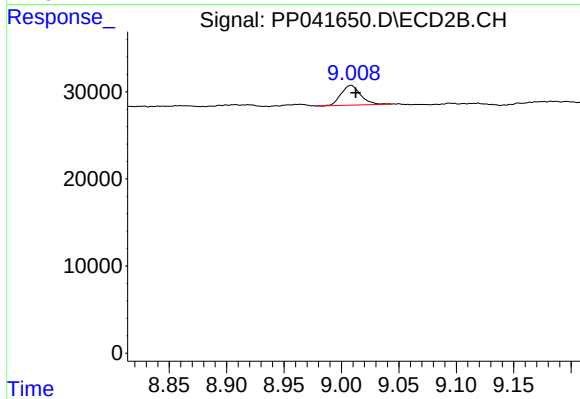
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.002 min
Response: 55271
Conc: 1.82 ng/ml



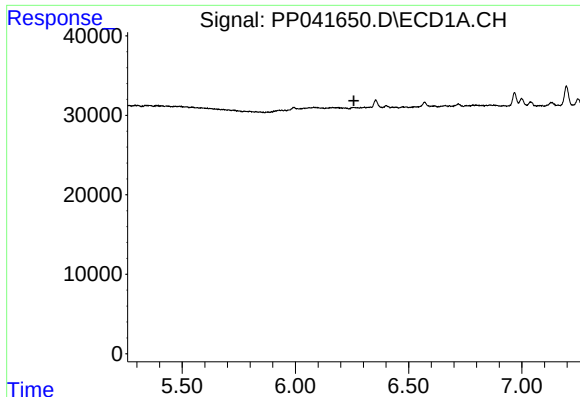
#2 Decachlorobiphenyl

R.T.: 10.645 min
Delta R.T.: 0.000 min
Response: 30701
Conc: 1.43 ng/ml



#2 Decachlorobiphenyl

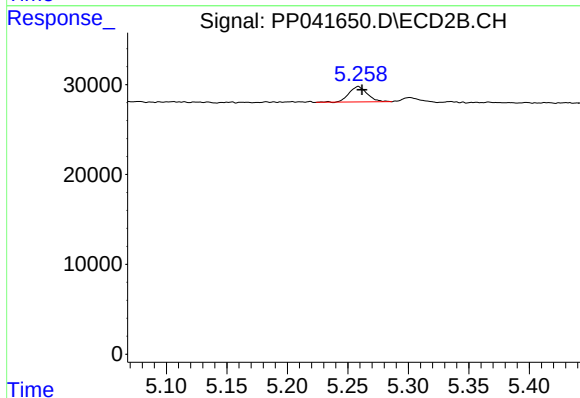
R.T.: 9.008 min
Delta R.T.: -0.004 min
Response: 26888
Conc: 1.74 ng/ml



#6 AR-1016-4

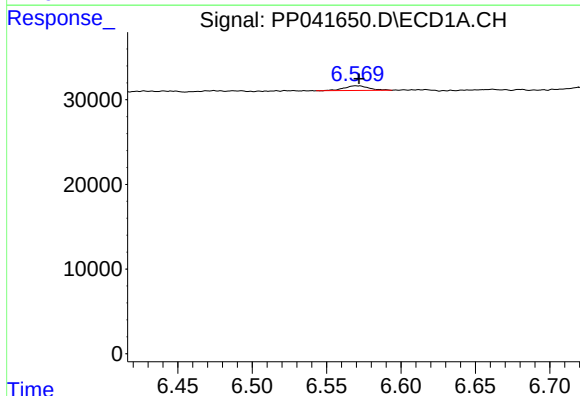
R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



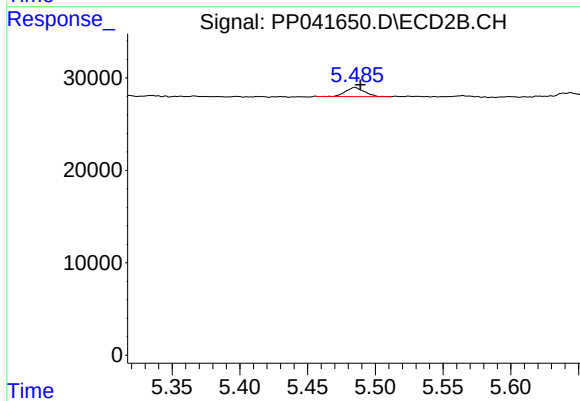
#6 AR-1016-4

R.T.: 5.259 min
Delta R.T.: -0.003 min
Response: 17954
Conc: 28.49 ng/ml



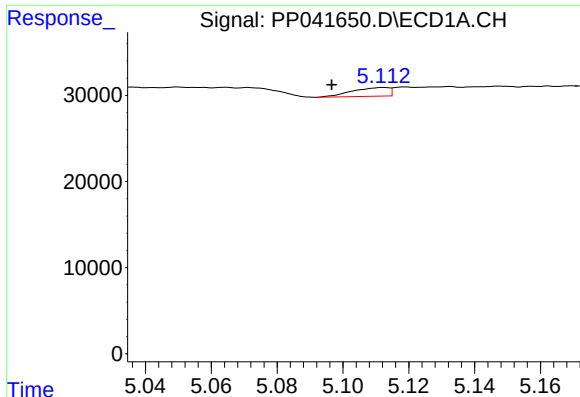
#7 AR-1016-5

R.T.: 6.570 min
Delta R.T.: -0.001 min
Response: 6534
Conc: 11.15 ng/ml



#7 AR-1016-5

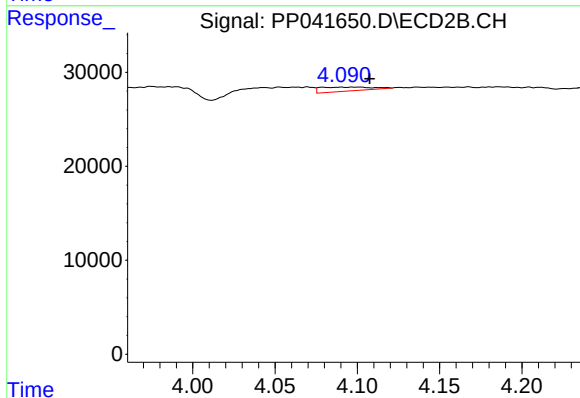
R.T.: 5.485 min
Delta R.T.: -0.004 min
Response: 9633
Conc: 12.95 ng/ml



#9 AR-1221-2

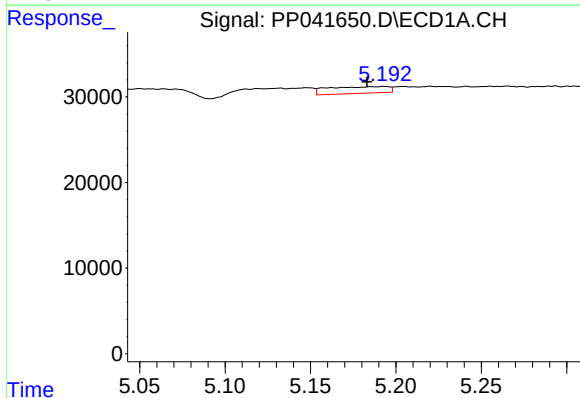
R.T.: 5.112 min
Delta R.T.: 0.016 min
Response: 7809
Conc: 41.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



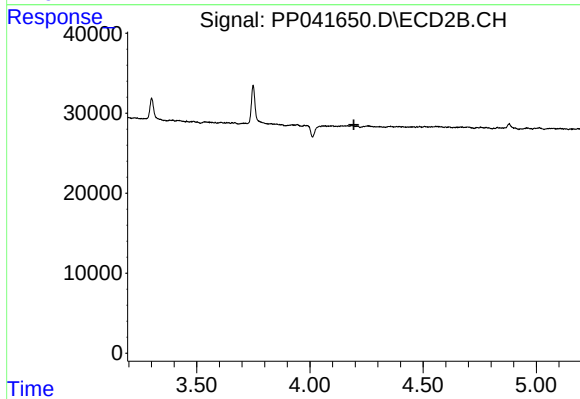
#9 AR-1221-2

R.T.: 4.091 min
Delta R.T.: -0.017 min
Response: 9287
Conc: 33.74 ng/ml



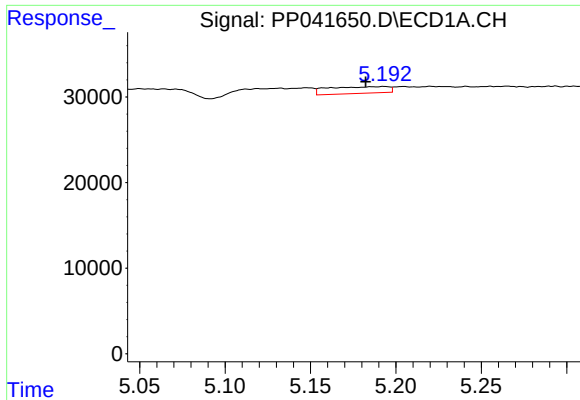
#10 AR-1221-3

R.T.: 5.193 min
Delta R.T.: 0.010 min
Response: 19400
Conc: 31.11 ng/ml



#10 AR-1221-3

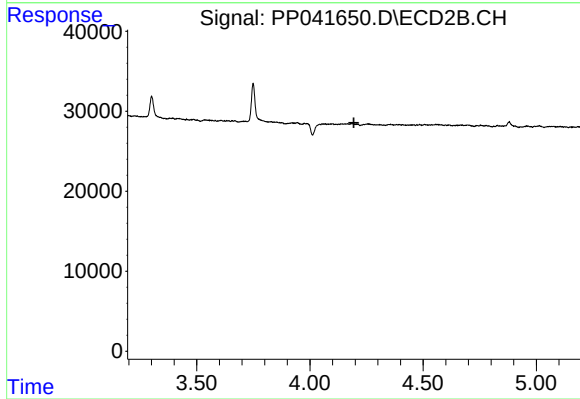
R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#11 AR-1232-1

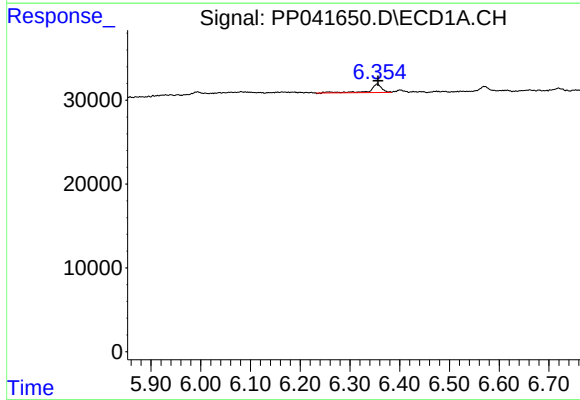
R.T.: 5.193 min
Delta R.T.: 0.011 min
Response: 19400
Conc: 37.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



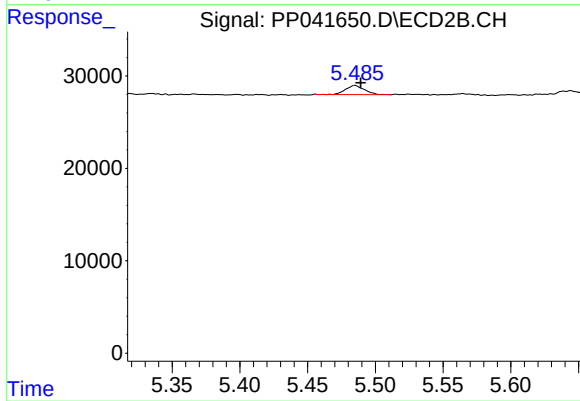
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



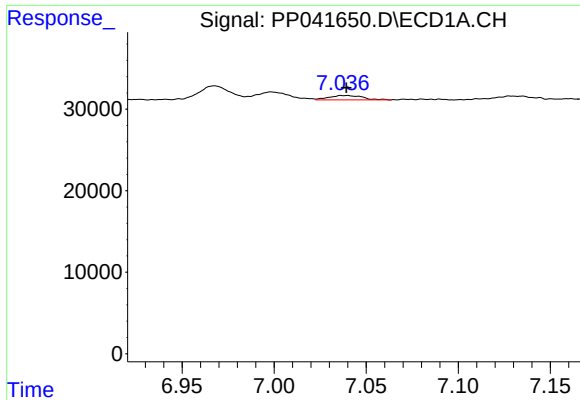
#15 AR-1232-5

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 16245
Conc: 100.91 ng/ml



#15 AR-1232-5

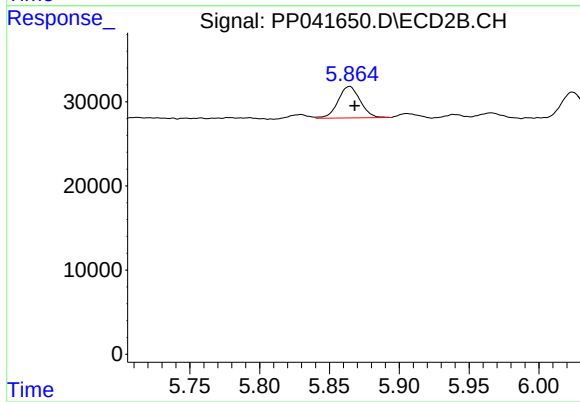
R.T.: 5.485 min
Delta R.T.: -0.004 min
Response: 9633
Conc: 31.30 ng/ml



#20 AR-1242-5

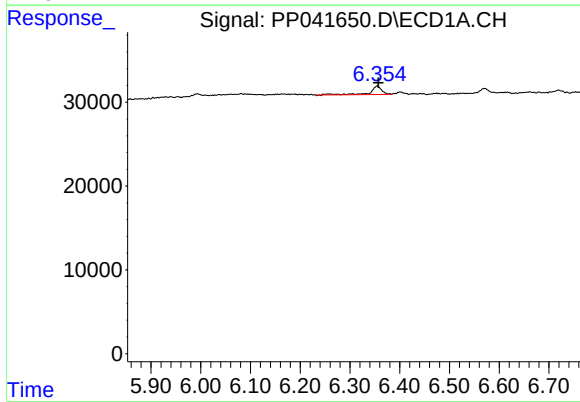
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 6973
Conc: 14.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



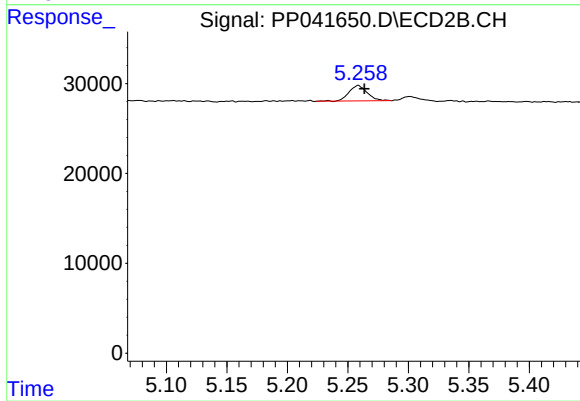
#20 AR-1242-5

R.T.: 5.864 min
Delta R.T.: -0.004 min
Response: 41291
Conc: 63.44 ng/ml



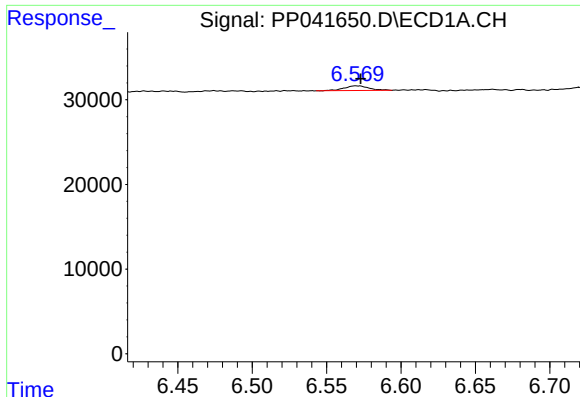
#22 AR-1248-2

R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 16245
Conc: 26.20 ng/ml



#22 AR-1248-2

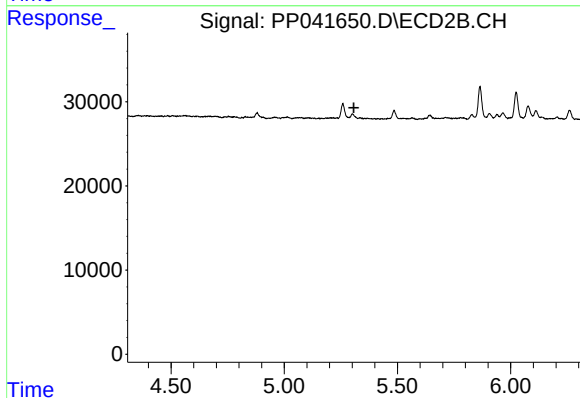
R.T.: 5.259 min
Delta R.T.: -0.005 min
Response: 17954
Conc: 22.05 ng/ml



#23 AR-1248-3

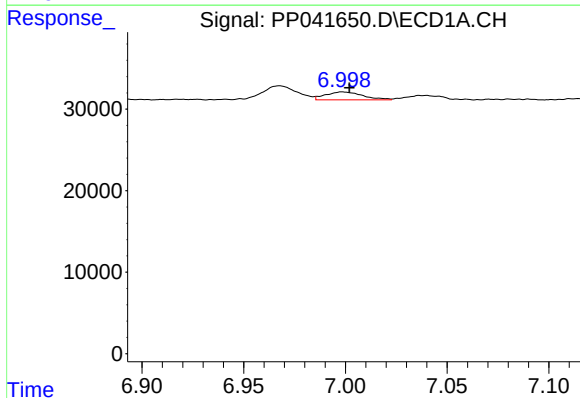
R.T.: 6.570 min
Delta R.T.: -0.002 min
Response: 6534
Conc: 8.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



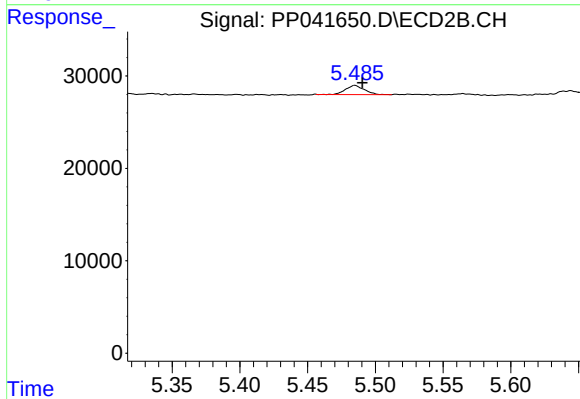
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.307 min
Response: 0
Conc: N.D.



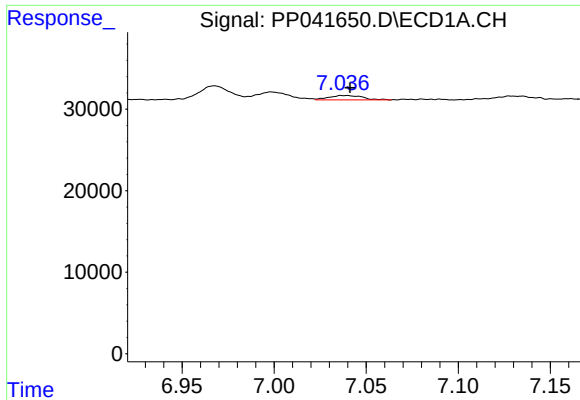
#24 AR-1248-4

R.T.: 6.999 min
Delta R.T.: -0.003 min
Response: 12497
Conc: 14.92 ng/ml



#24 AR-1248-4

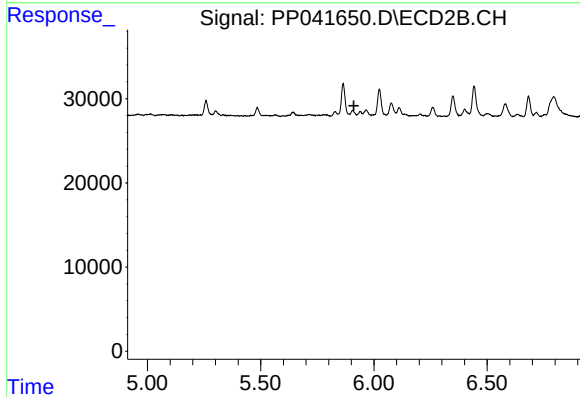
R.T.: 5.485 min
Delta R.T.: -0.006 min
Response: 9633
Conc: 9.88 ng/ml



#25 AR-1248-5

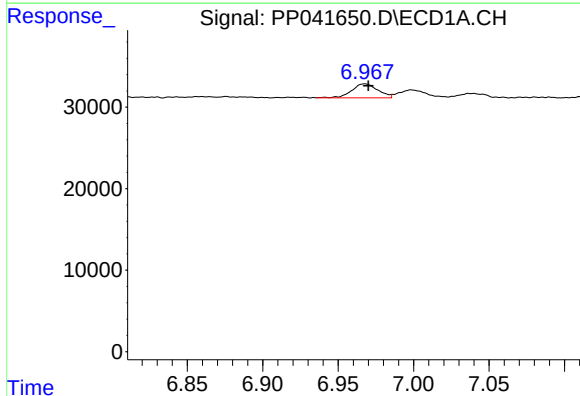
R.T.: 7.039 min
Delta R.T.: -0.002 min
Response: 6973
Conc: 8.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



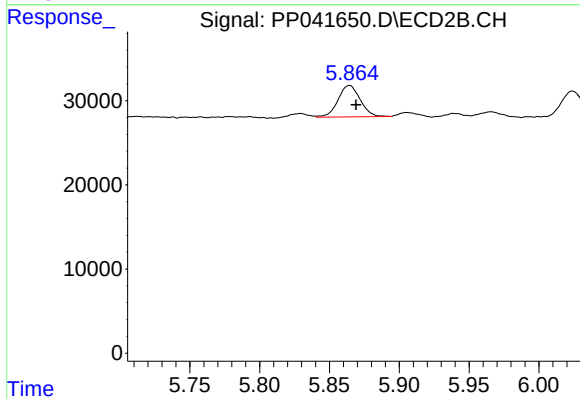
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



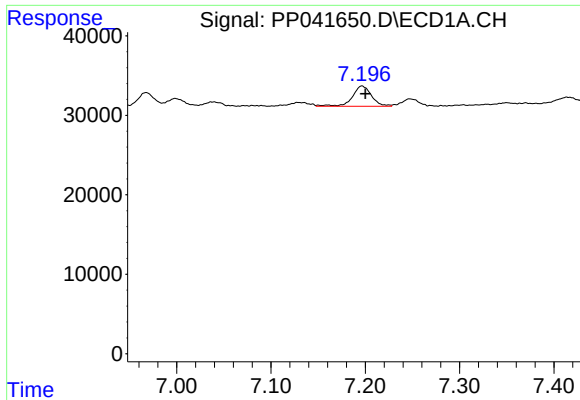
#26 AR-1254-1

R.T.: 6.968 min
Delta R.T.: -0.002 min
Response: 20892
Conc: 24.62 ng/ml



#26 AR-1254-1

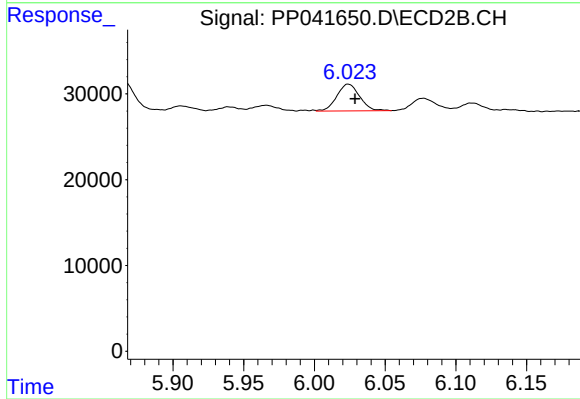
R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 41291
Conc: 29.66 ng/ml



#27 AR-1254-2

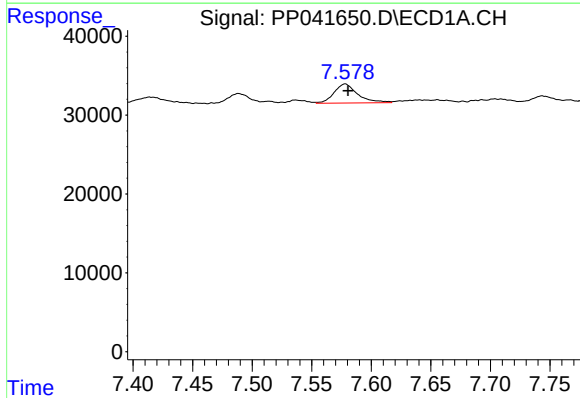
R.T.: 7.196 min
Delta R.T.: -0.004 min
Response: 36106
Conc: 27.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



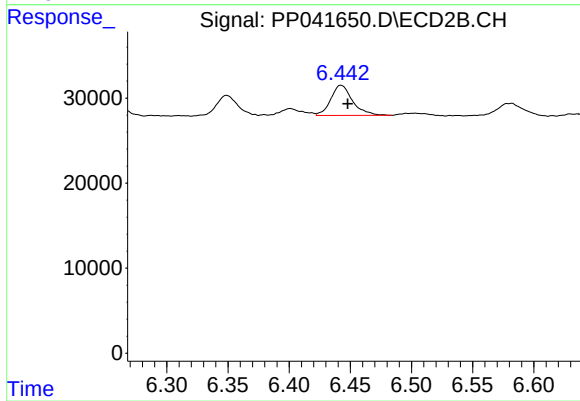
#27 AR-1254-2

R.T.: 6.024 min
Delta R.T.: -0.005 min
Response: 35120
Conc: 29.41 ng/ml



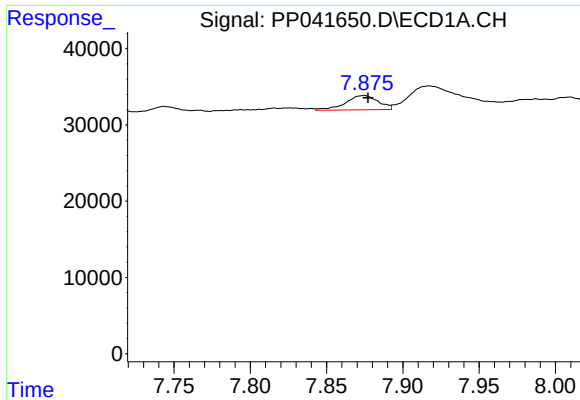
#28 AR-1254-3

R.T.: 7.578 min
Delta R.T.: -0.002 min
Response: 33688
Conc: 23.65 ng/ml



#28 AR-1254-3

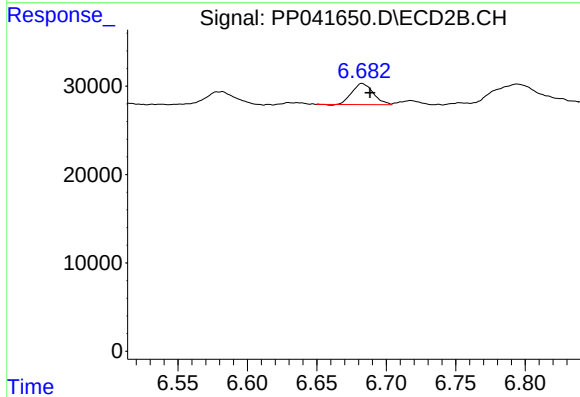
R.T.: 6.442 min
Delta R.T.: -0.006 min
Response: 44009
Conc: 24.86 ng/ml



#29 AR-1254-4

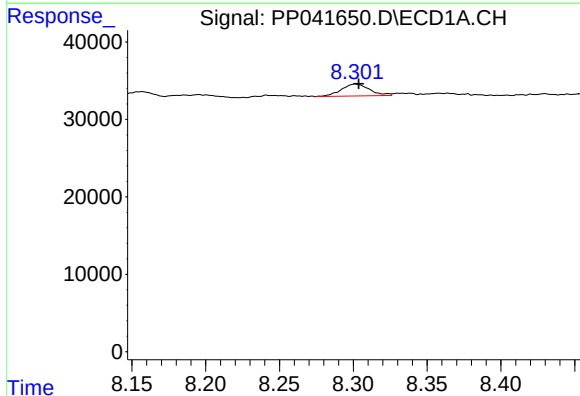
R.T.: 7.875 min
Delta R.T.: -0.003 min
Response: 27938
Conc: 26.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



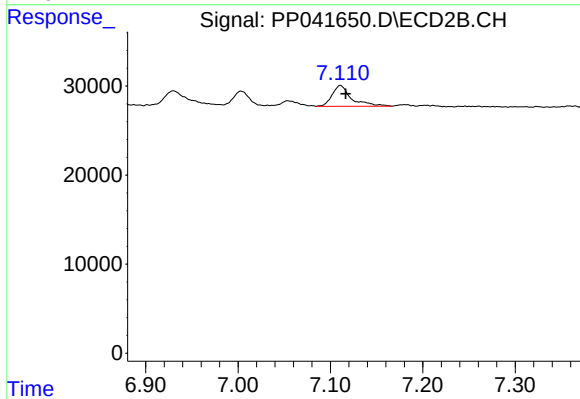
#29 AR-1254-4

R.T.: 6.683 min
Delta R.T.: -0.006 min
Response: 25453
Conc: 24.70 ng/ml



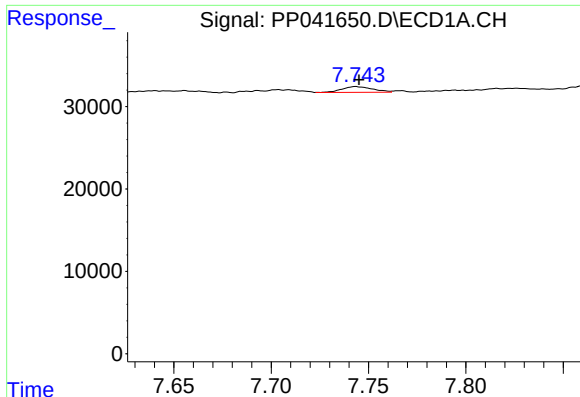
#30 AR-1254-5

R.T.: 8.301 min
Delta R.T.: -0.002 min
Response: 20696
Conc: 18.44 ng/ml



#30 AR-1254-5

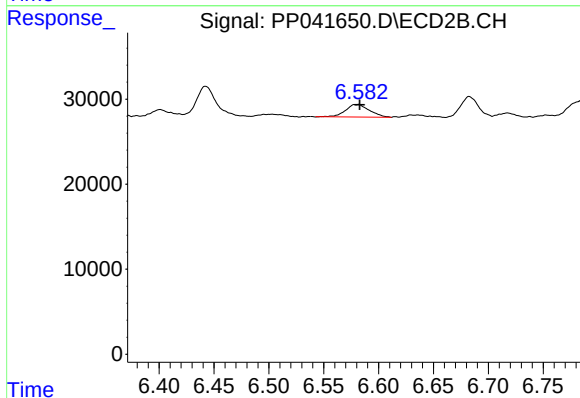
R.T.: 7.111 min
Delta R.T.: -0.006 min
Response: 33803
Conc: 23.18 ng/ml



#31 AR-1260-1

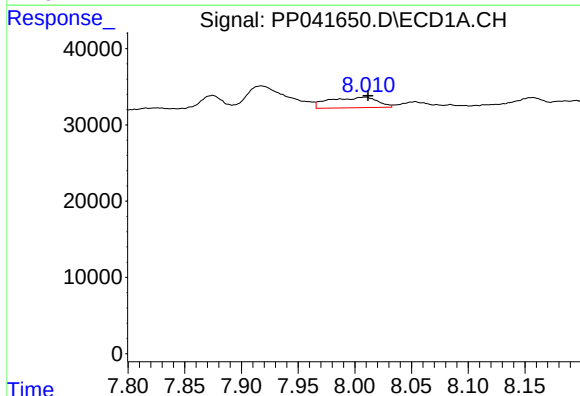
R.T.: 7.744 min
Delta R.T.: -0.002 min
Response: 7596
Conc: 7.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



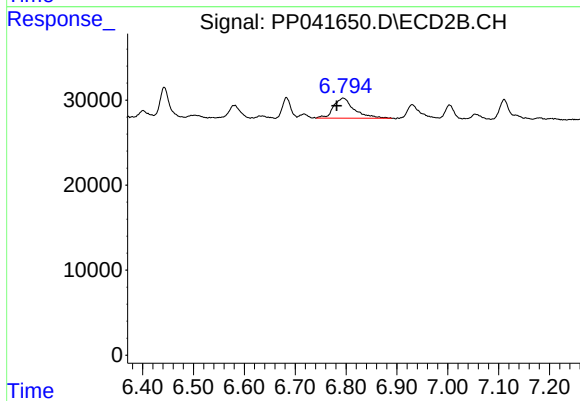
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 22354
Conc: 19.52 ng/ml



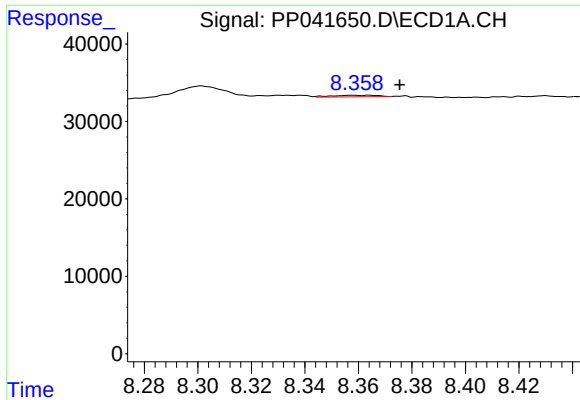
#32 AR-1260-2

R.T.: 8.009 min
Delta R.T.: -0.003 min
Response: 40227
Conc: 32.02 ng/ml



#32 AR-1260-2

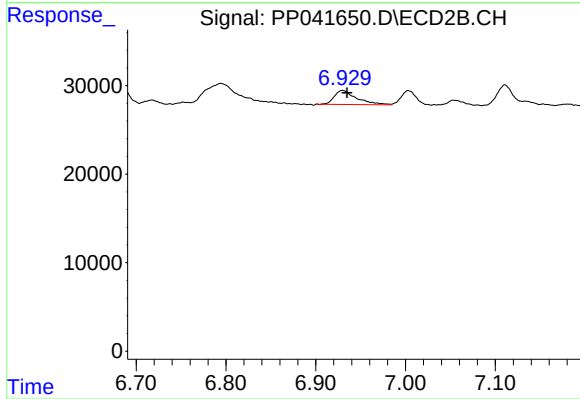
R.T.: 6.794 min
Delta R.T.: 0.012 min
Response: 67153
Conc: 51.16 ng/ml



#33 AR-1260-3

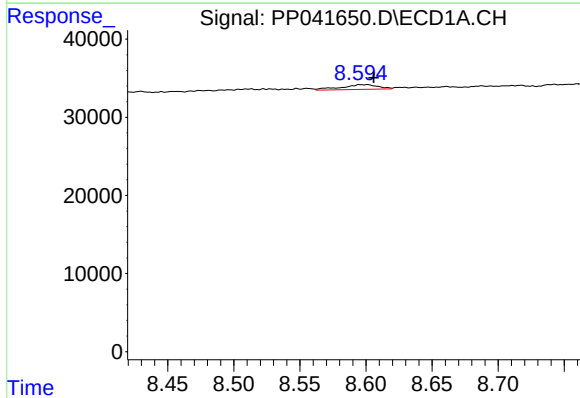
R.T.: 8.364 min
Delta R.T.: -0.011 min
Response: 2255
Conc: 2.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



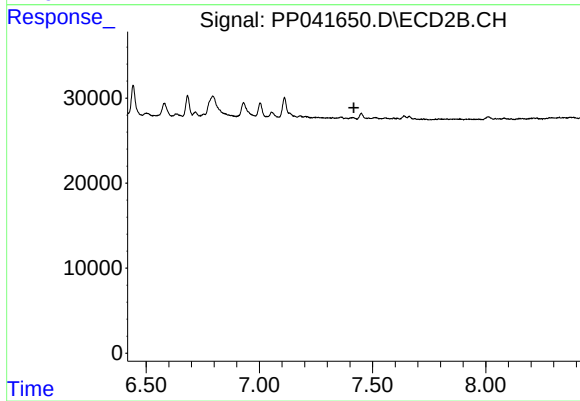
#33 AR-1260-3

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 27305
Conc: 20.41 ng/ml



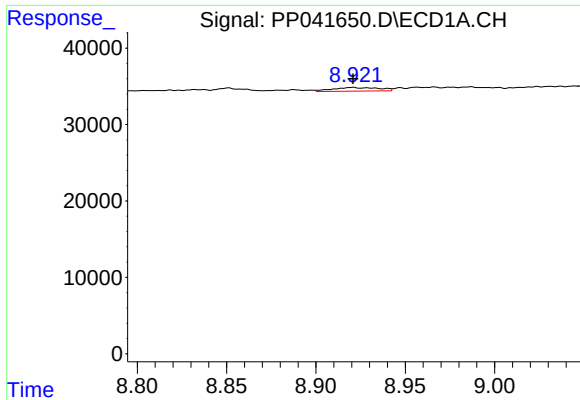
#34 AR-1260-4

R.T.: 8.601 min
Delta R.T.: -0.005 min
Response: 11744
Conc: 10.97 ng/ml



#34 AR-1260-4

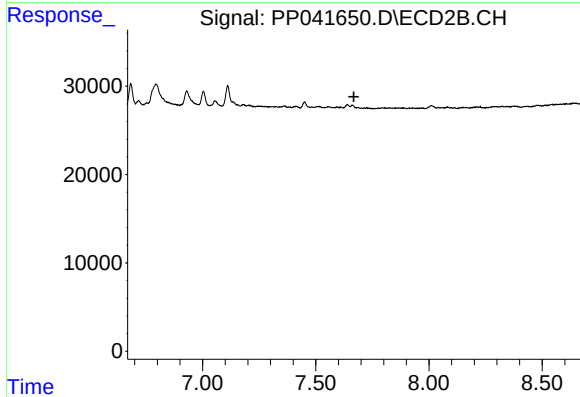
R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.



#35 AR-1260-5

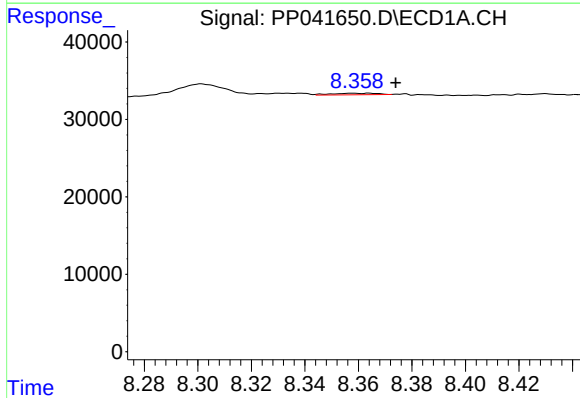
R.T.: 8.921 min
Delta R.T.: 0.000 min
Response: 8425
Conc: 4.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



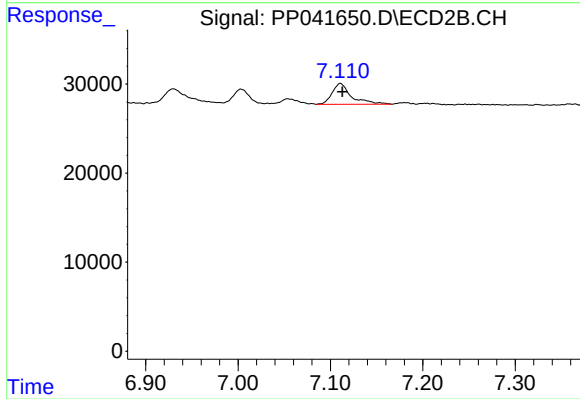
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



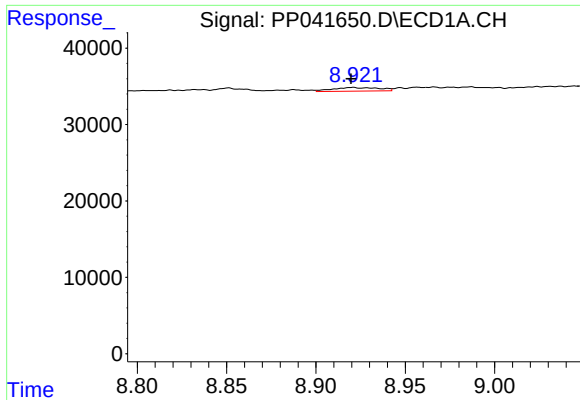
#36 AR-1262-1

R.T.: 8.364 min
Delta R.T.: -0.010 min
Response: 2255
Conc: 1.78 ng/ml



#36 AR-1262-1

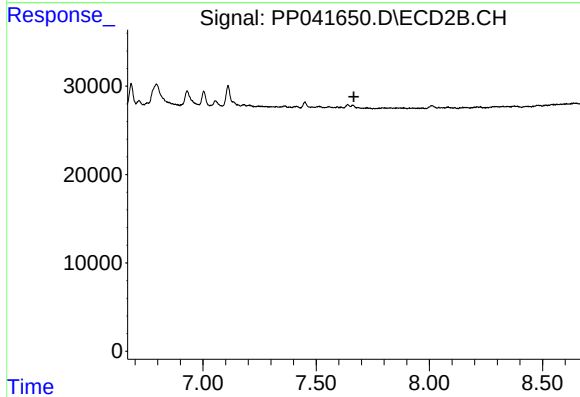
R.T.: 7.111 min
Delta R.T.: -0.002 min
Response: 33803
Conc: 45.23 ng/ml



#37 AR-1262-2

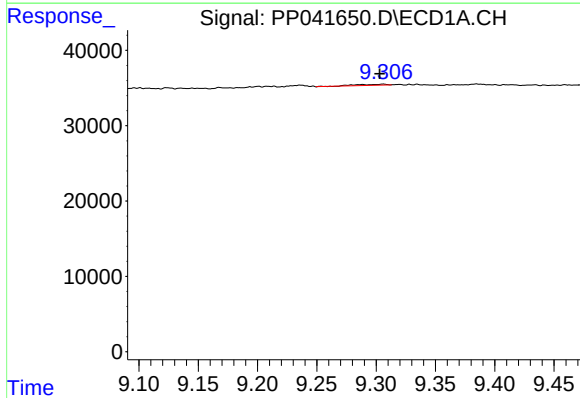
R.T.: 8.921 min
Delta R.T.: 0.000 min
Response: 8425
Conc: 3.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



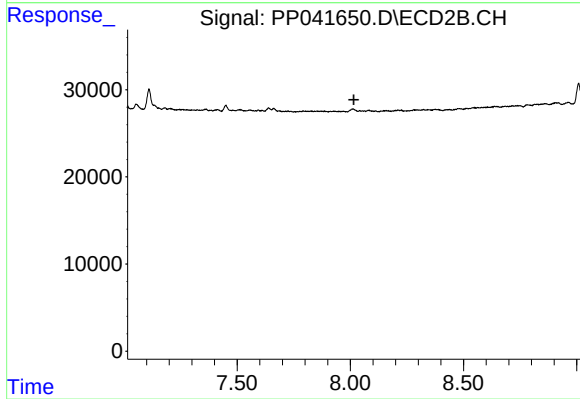
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



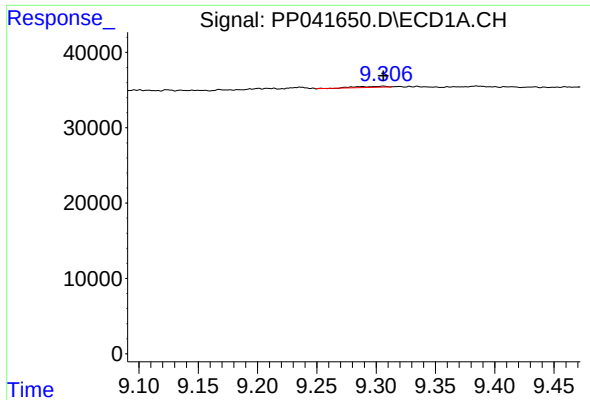
#39 AR-1262-4

R.T.: 9.306 min
Delta R.T.: 0.003 min
Response: 2472
Conc: 3.61 ng/ml



#39 AR-1262-4

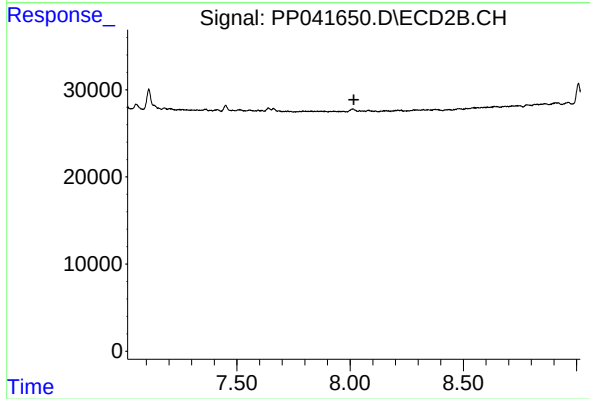
R.T.: 0.000 min
Exp R.T. : 8.016 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.306 min
Delta R.T.: 0.000 min
Response: 2472
Conc: 0.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.017 min
Response: 0
Conc: N.D.