

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
 Data File : PP042613.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jan 2022 13:19
 Operator : AJ\MA
 Sample : N1013-07 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 03:26:21 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...	4.881	4.048	27993	46218	1.445	1.766
2)	SA Decachlor...	10.818	9.387	18582	41645	1.584	2.119 #
Target Compounds							
5)	L1 AR-1016-3	6.299f	0.000	10851	0	20.376	N.D. #
9)	L2 AR-1221-2	0.000	4.396	0	23890	N.D.	88.962 #
15)	L3 AR-1232-5	6.482	0.000	8353	0	67.266	N.D. #
18)	L4 AR-1242-3	6.299f	0.000	10851	0	27.220	N.D. #
20)	L4 AR-1242-5	7.135f	6.183	47414	11761	143.875	16.034 #
22)	L5 AR-1248-2	6.482	0.000	8353	0	18.117	N.D. #
24)	L5 AR-1248-4	7.135f	0.000	47414	0	84.784	N.D. #
25)	L5 AR-1248-5	7.135f	0.000	47414	0	86.540	N.D. #
26)	L6 AR-1254-1	7.065f	6.183	9758	11761	16.017	7.638 #
27)	L6 AR-1254-2	7.318	0.000	3489	0	3.799	N.D. #
28)	L6 AR-1254-3	7.697	6.764	20088	46308	21.928	22.172
29)	L6 AR-1254-4	7.989	0.000	2430	0	4.058	N.D. #
30)	L6 AR-1254-5	8.423	0.000	19091	0	30.196	N.D. #
31)	L7 AR-1260-1	7.872	0.000	5550	0	9.132	N.D. #
32)	L7 AR-1260-2	8.160f	7.088f	4403	27668	6.260	18.199 #
33)	L7 AR-1260-3	8.482	0.000	6155	0	11.110	N.D. #
34)	L7 AR-1260-4	8.723	0.000	6975	0	10.572	N.D. #
35)	L7 AR-1260-5	9.042	0.000	3594	0	2.980	N.D. #
36)	L8 AR-1262-1	8.482	0.000	6155	0	7.862	N.D. #
37)	L8 AR-1262-2	9.042	0.000	3594	0	2.688	N.D. #
38)	L8 AR-1262-3	9.345	0.000	3505	0	5.317	N.D. #
39)	L8 AR-1262-4	9.443	0.000	1714	0	3.545	N.D. #
40)	L8 AR-1262-5	10.078	0.000	2630	0	5.390	N.D. #
41)	L9 AR-1268-1	9.345	0.000	3505	0	2.142	N.D. #
42)	L9 AR-1268-2	9.443	0.000	1714	0	1.133	N.D. #
43)	L9 AR-1268-3	9.659	0.000	12417	0	9.226	N.D. #
44)	L9 AR-1268-4	10.078	0.000	2630	0	4.804	N.D. #
45)	L9 AR-1268-5	10.510f	0.000	1200	0	0.269	N.D. #

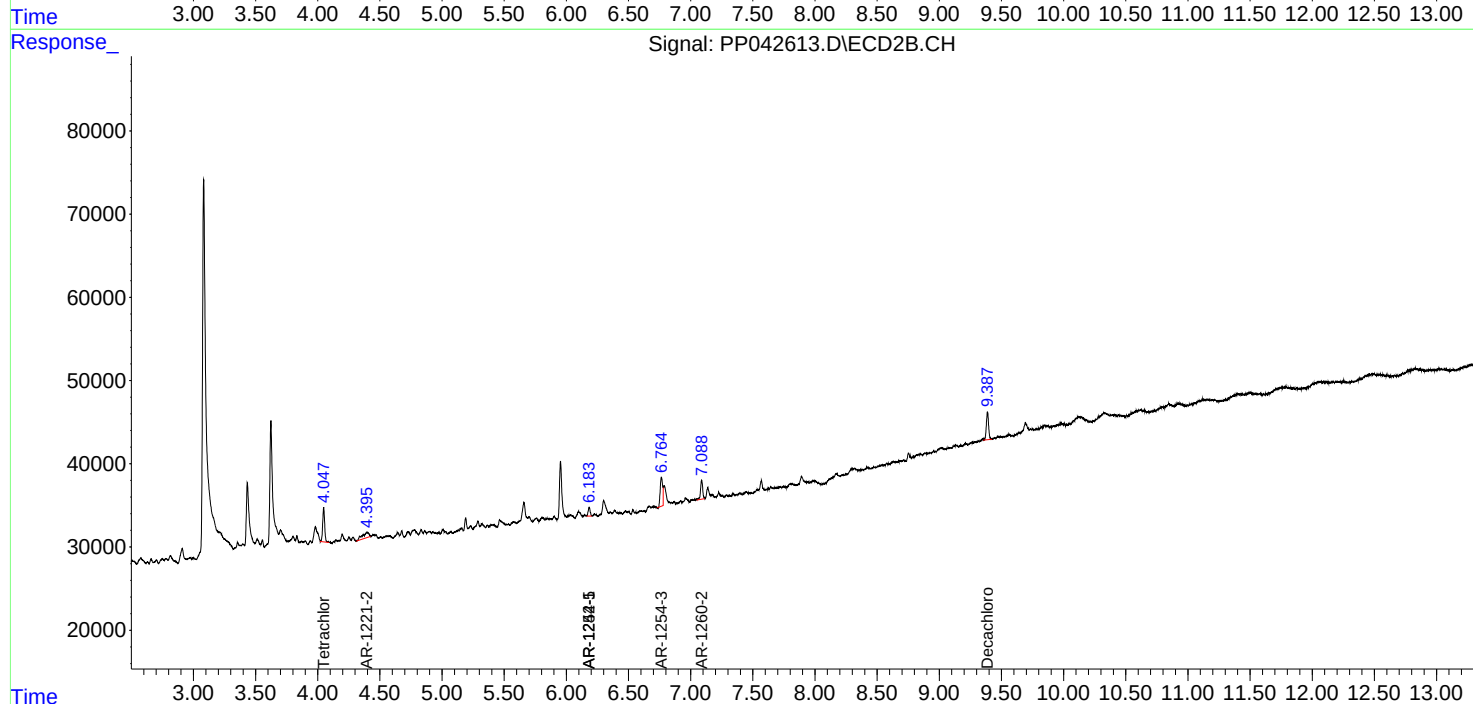
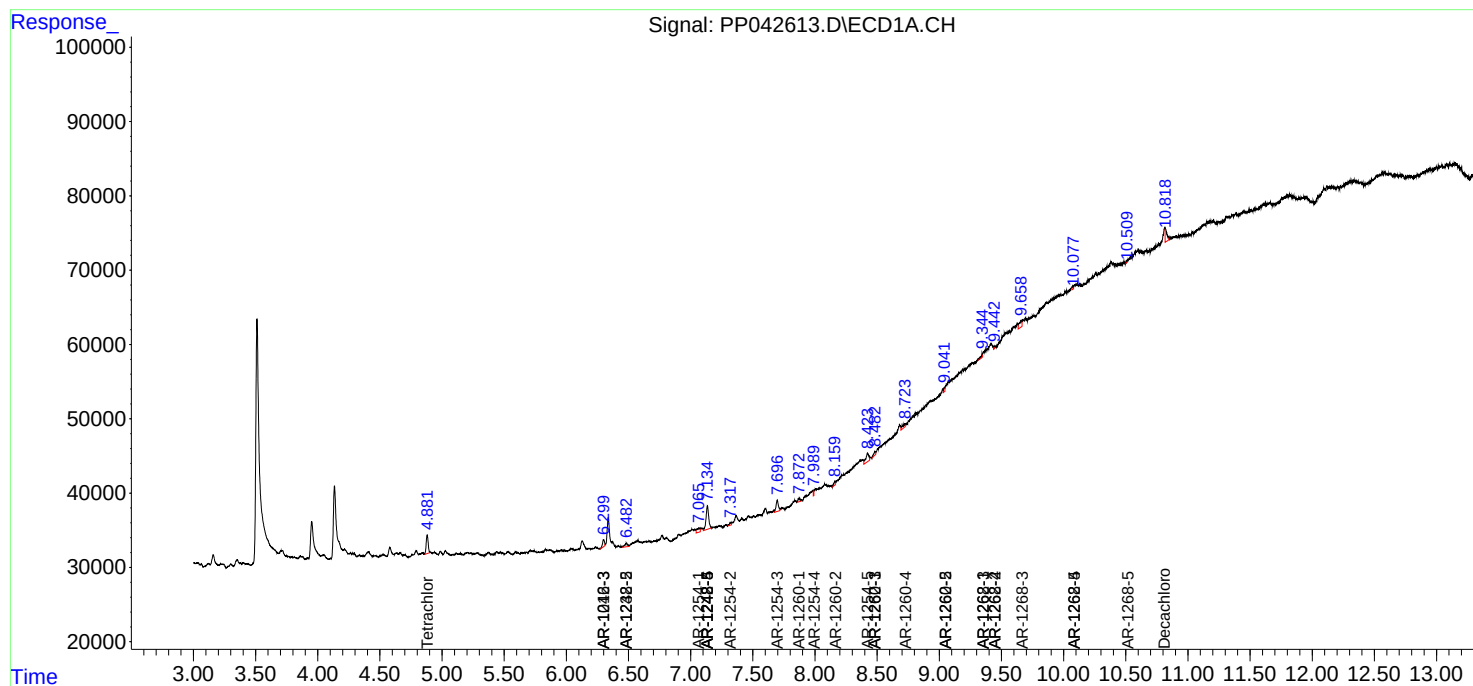
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

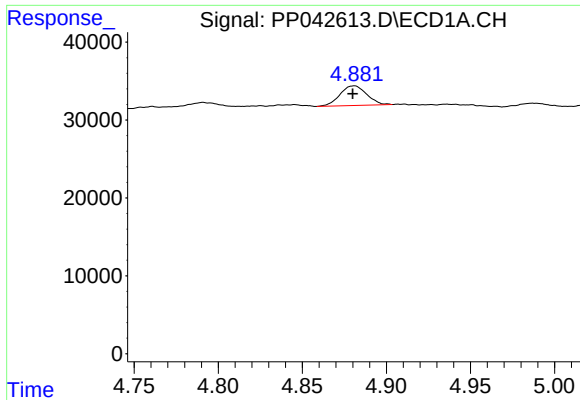
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
Data File : PP042613.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2022 13:19
Operator : AJ\MA
Sample : N1013-07 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 03:26:21 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

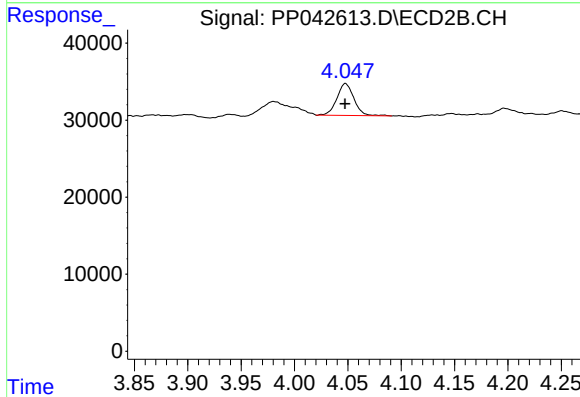




#1 Tetrachloro-m-xylene

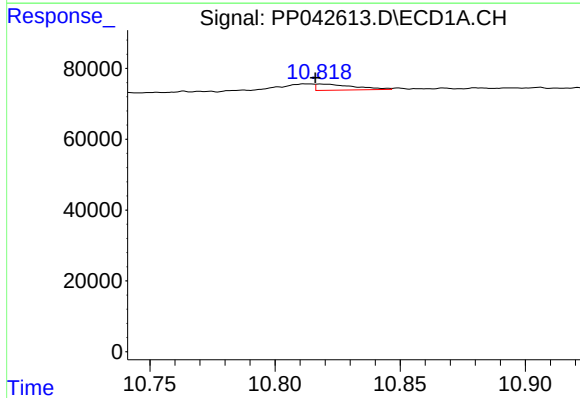
R.T.: 4.881 min
Delta R.T.: 0.001 min
Response: 27993
Conc: 1.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



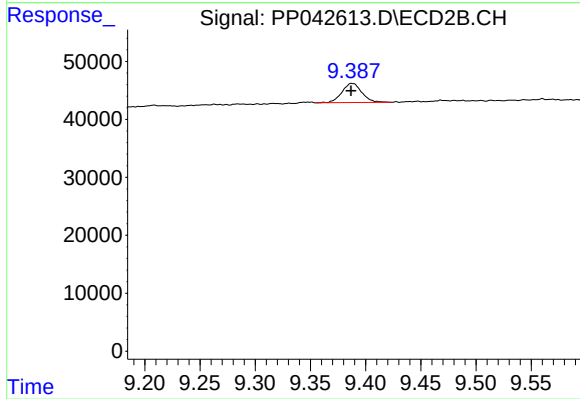
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 46218
Conc: 1.77 ng/ml



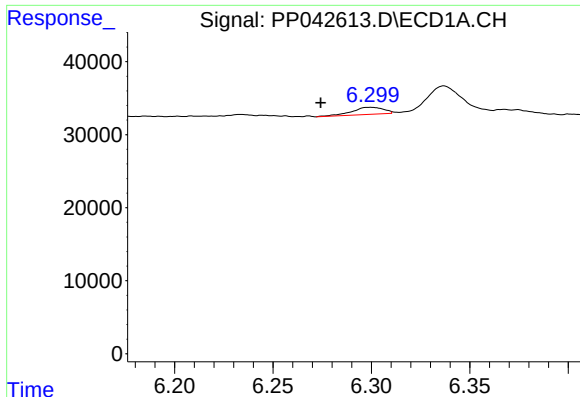
#2 Decachlorobiphenyl

R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 18582
Conc: 1.58 ng/ml



#2 Decachlorobiphenyl

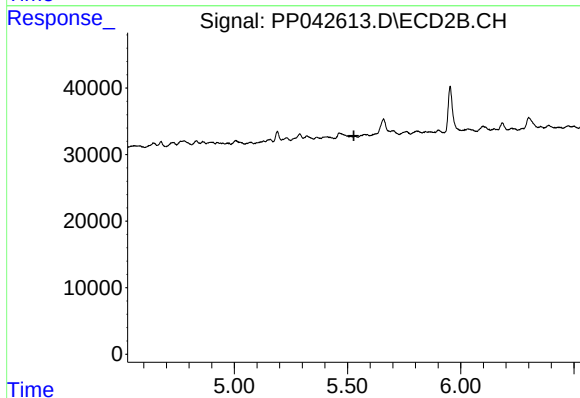
R.T.: 9.387 min
Delta R.T.: 0.000 min
Response: 41645
Conc: 2.12 ng/ml



#5 AR-1016-3

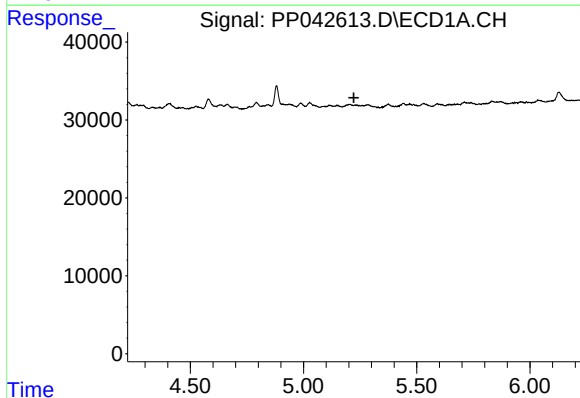
R.T.: 6.299 min
Delta R.T.: 0.025 min
Response: 10851
Conc: 20.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



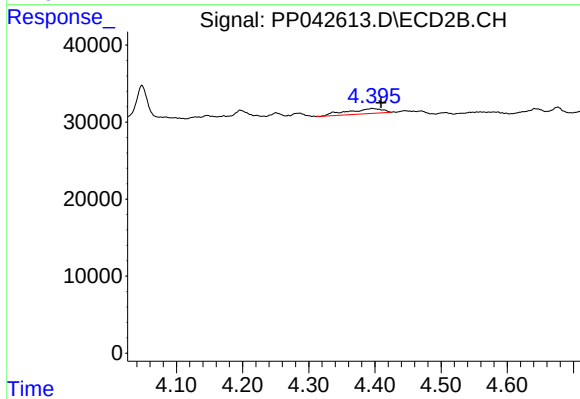
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



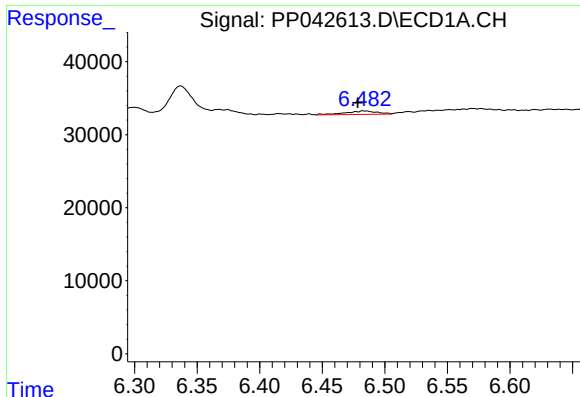
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.222 min
Response: 0
Conc: N.D.



#9 AR-1221-2

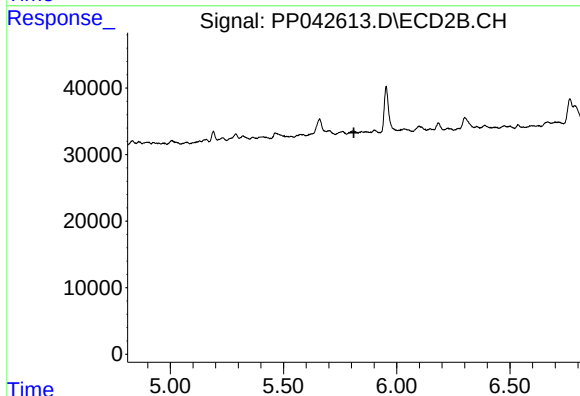
R.T.: 4.396 min
Delta R.T.: -0.014 min
Response: 23890
Conc: 88.96 ng/ml



#15 AR-1232-5

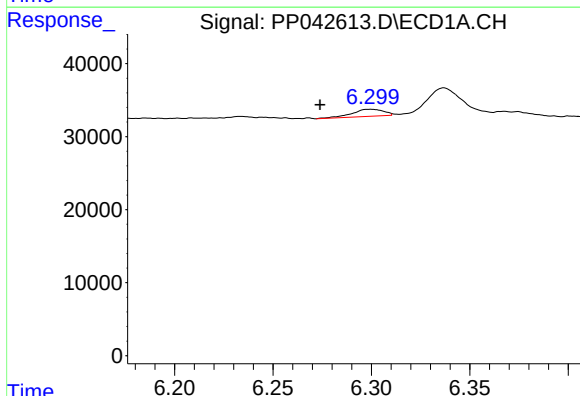
R.T.: 6.482 min
Delta R.T.: 0.004 min
Response: 8353
Conc: 67.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



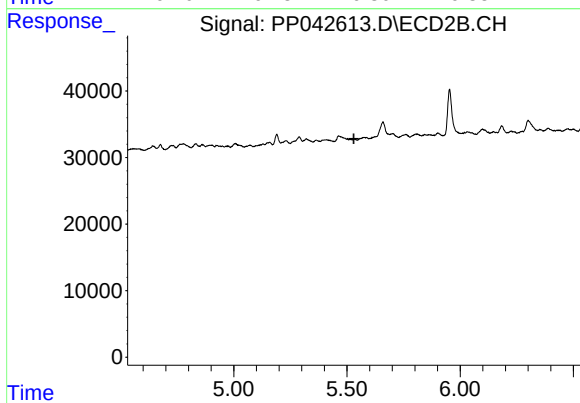
#15 AR-1232-5

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



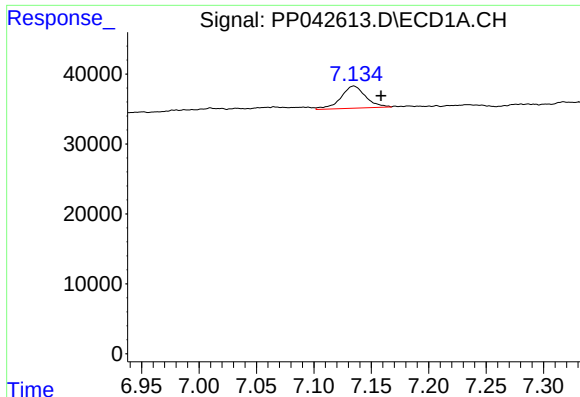
#18 AR-1242-3

R.T.: 6.299 min
Delta R.T.: 0.025 min
Response: 10851
Conc: 27.22 ng/ml



#18 AR-1242-3

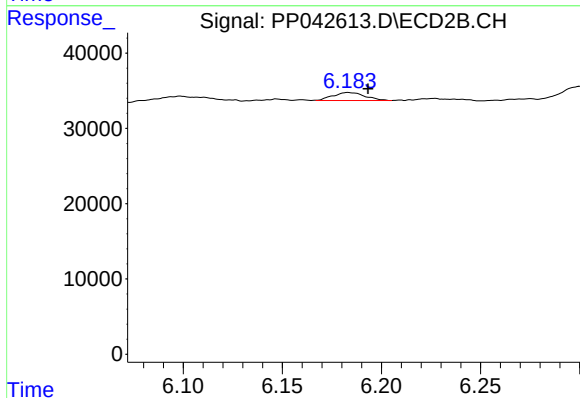
R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



#20 AR-1242-5

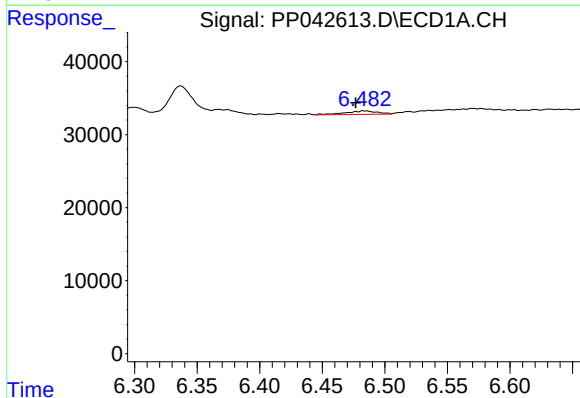
R.T.: 7.135 min
Delta R.T.: -0.024 min
Response: 47414
Conc: 143.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



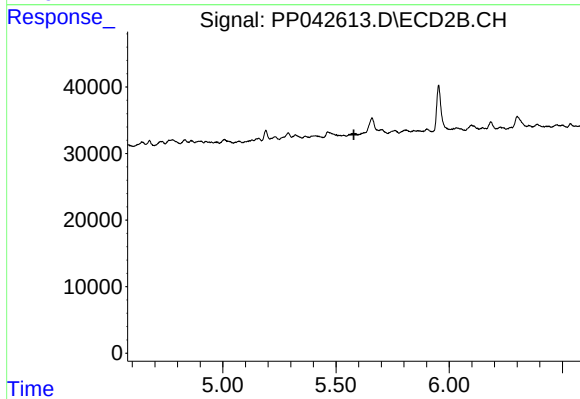
#20 AR-1242-5

R.T.: 6.183 min
Delta R.T.: -0.010 min
Response: 11761
Conc: 16.03 ng/ml



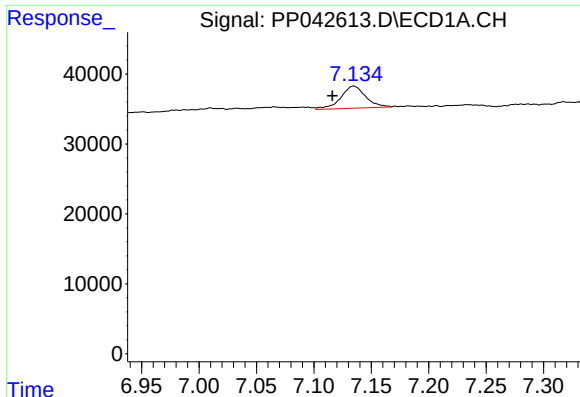
#22 AR-1248-2

R.T.: 6.482 min
Delta R.T.: 0.005 min
Response: 8353
Conc: 18.12 ng/ml



#22 AR-1248-2

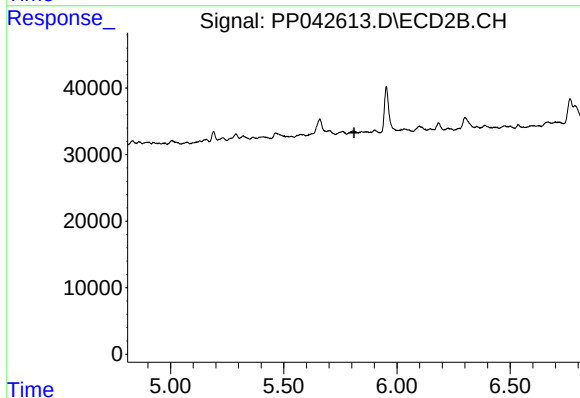
R.T.: 0.000 min
Exp R.T.: 5.579 min
Response: 0
Conc: N.D.



#24 AR-1248-4

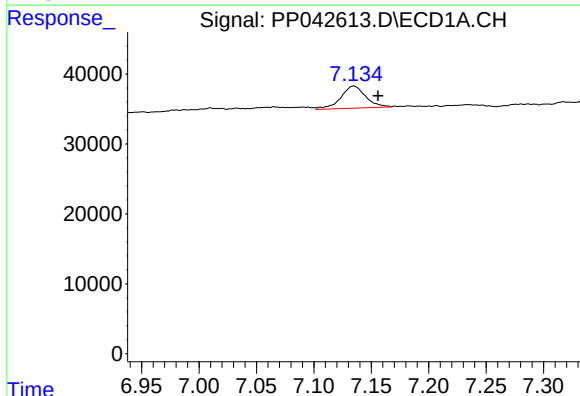
R.T.: 7.135 min
Delta R.T.: 0.019 min
Response: 47414
Conc: 84.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



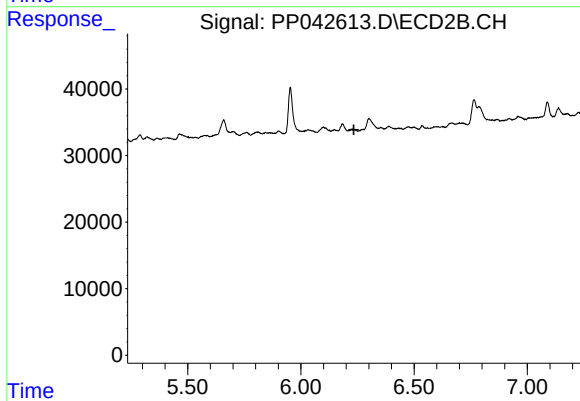
#24 AR-1248-4

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



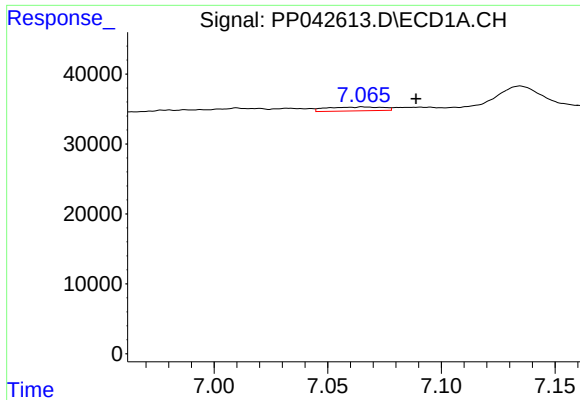
#25 AR-1248-5

R.T.: 7.135 min
Delta R.T.: -0.021 min
Response: 47414
Conc: 86.54 ng/ml



#25 AR-1248-5

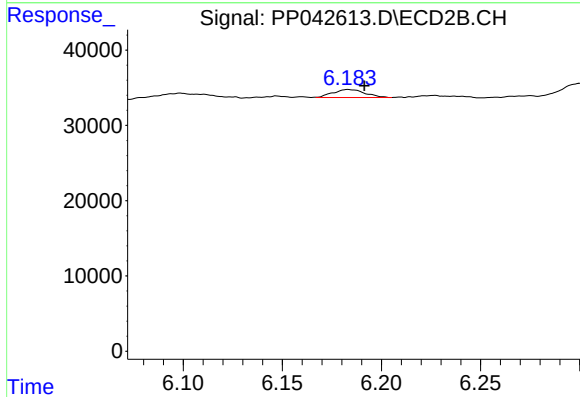
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#26 AR-1254-1

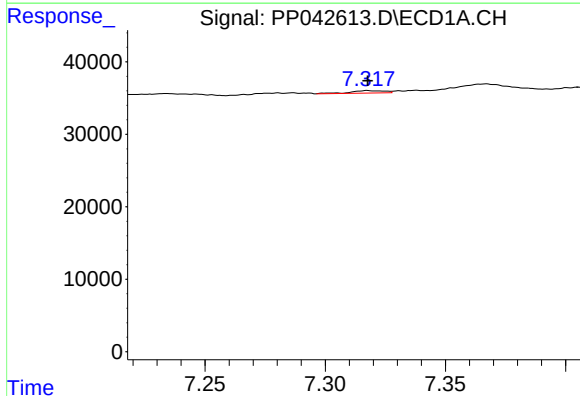
R.T.: 7.065 min
Delta R.T.: -0.024 min
Response: 9758
Conc: 16.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



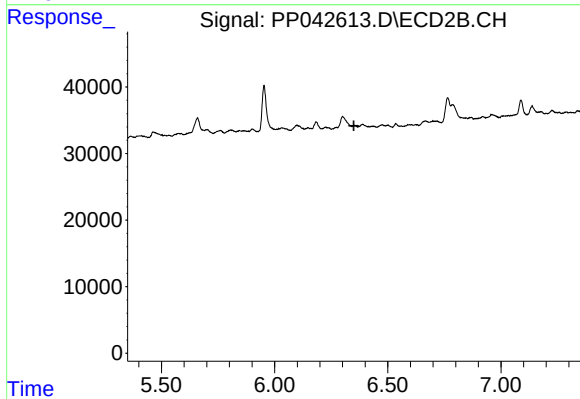
#26 AR-1254-1

R.T.: 6.183 min
Delta R.T.: -0.008 min
Response: 11761
Conc: 7.64 ng/ml



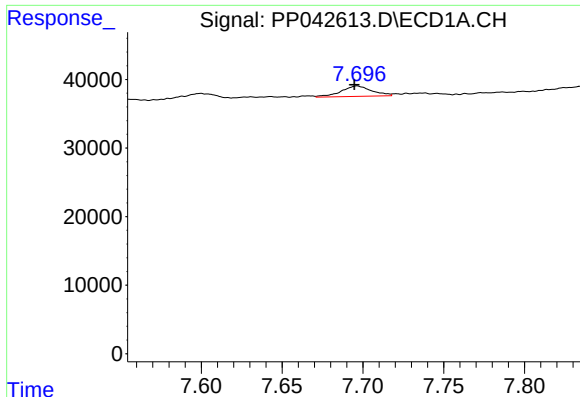
#27 AR-1254-2

R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 3489
Conc: 3.80 ng/ml



#27 AR-1254-2

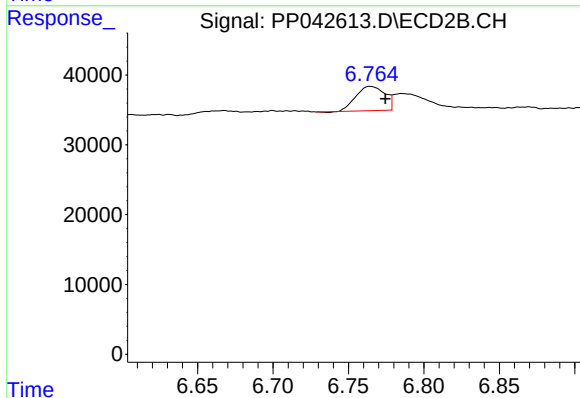
R.T.: 0.000 min
Exp R.T. : 6.350 min
Response: 0
Conc: N.D.



#28 AR-1254-3

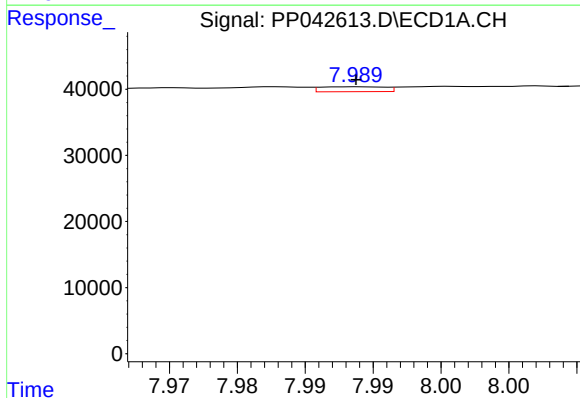
R.T.: 7.697 min
Delta R.T.: 0.002 min
Response: 20088
Conc: 21.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



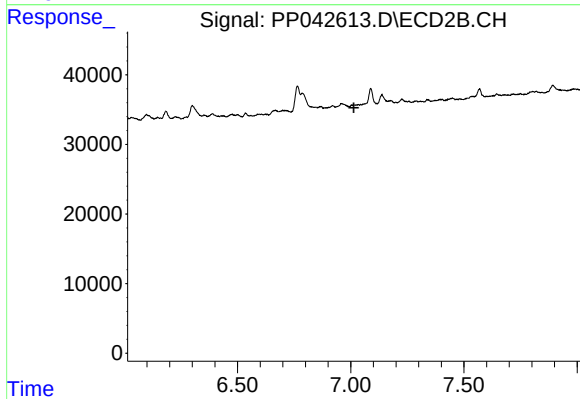
#28 AR-1254-3

R.T.: 6.764 min
Delta R.T.: -0.010 min
Response: 46308
Conc: 22.17 ng/ml



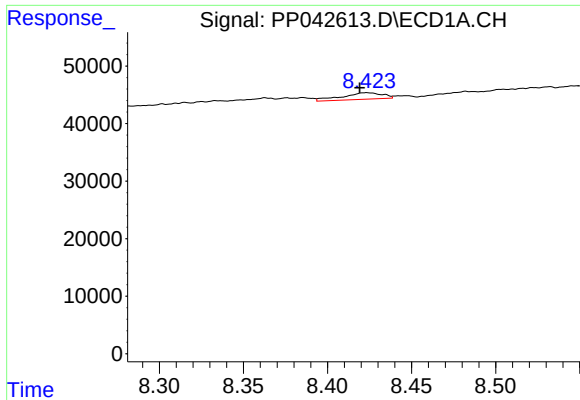
#29 AR-1254-4

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 2430
Conc: 4.06 ng/ml



#29 AR-1254-4

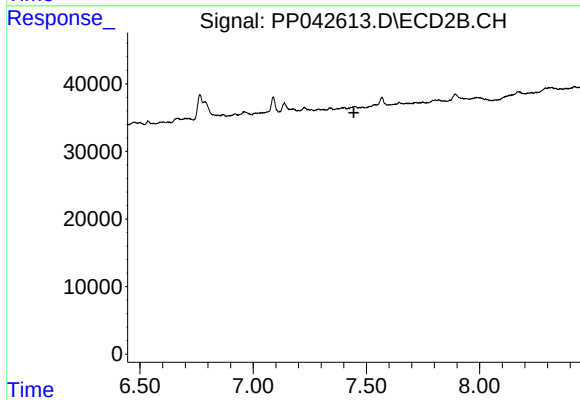
R.T.: 0.000 min
Exp R.T.: 7.014 min
Response: 0
Conc: N.D.



#30 AR-1254-5

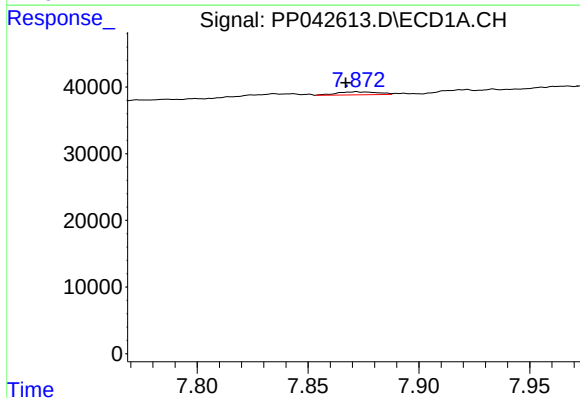
R.T.: 8.423 min
Delta R.T.: 0.004 min
Response: 19091
Conc: 30.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



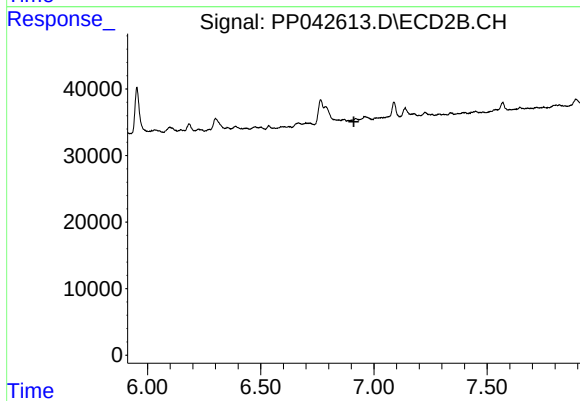
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



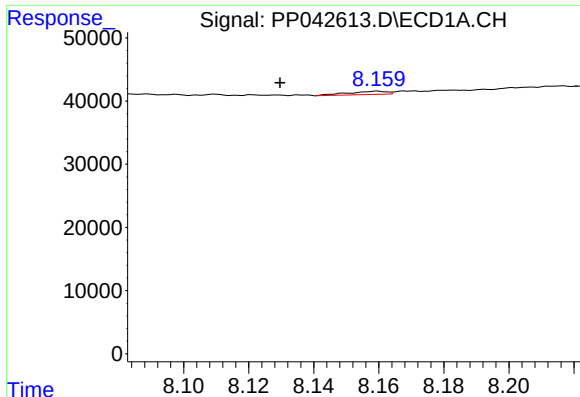
#31 AR-1260-1

R.T.: 7.872 min
Delta R.T.: 0.005 min
Response: 5550
Conc: 9.13 ng/ml



#31 AR-1260-1

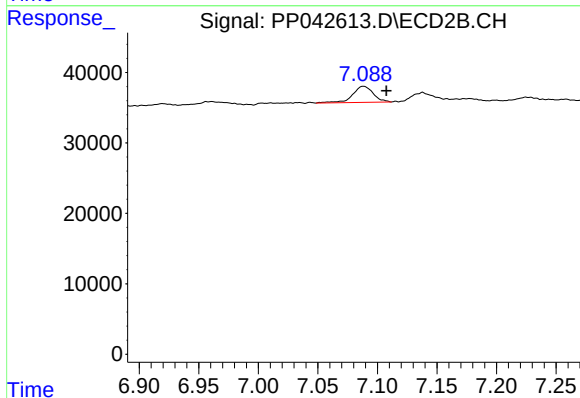
R.T.: 0.000 min
Exp R.T. : 6.911 min
Response: 0
Conc: N.D.



#32 AR-1260-2

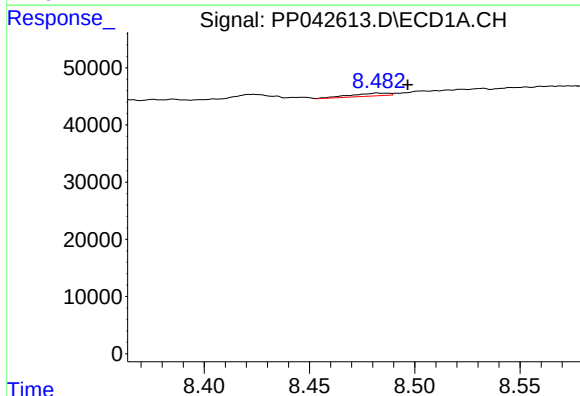
R.T.: 8.160 min
Delta R.T.: 0.030 min
Response: 4403
Conc: 6.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



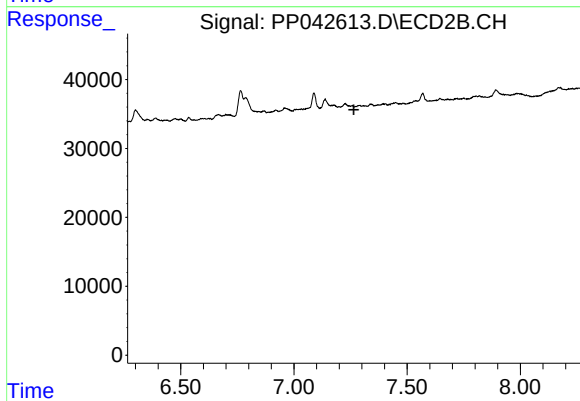
#32 AR-1260-2

R.T.: 7.088 min
Delta R.T.: -0.019 min
Response: 27668
Conc: 18.20 ng/ml



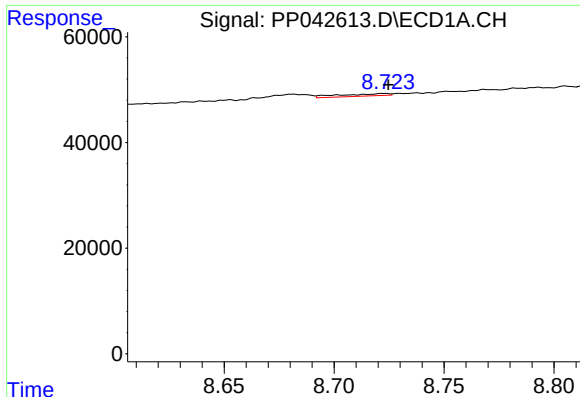
#33 AR-1260-3

R.T.: 8.482 min
Delta R.T.: -0.014 min
Response: 6155
Conc: 11.11 ng/ml



#33 AR-1260-3

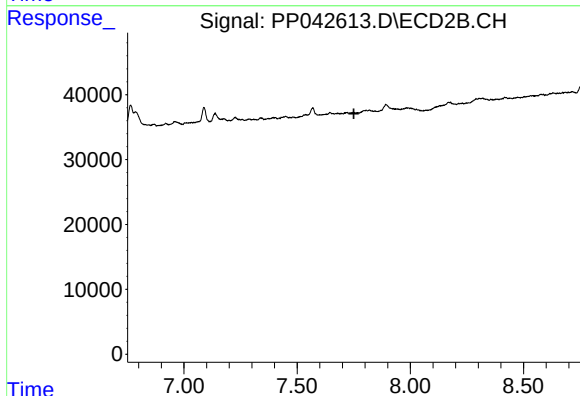
R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.



#34 AR-1260-4

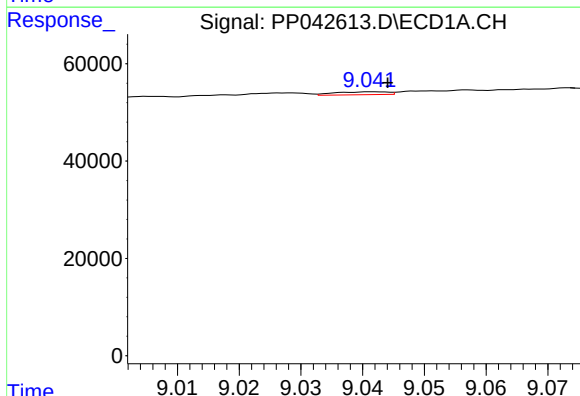
R.T.: 8.723 min
Delta R.T.: -0.001 min
Response: 6975
Conc: 10.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



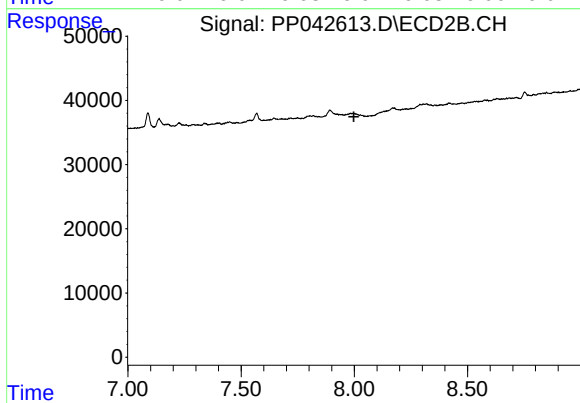
#34 AR-1260-4

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



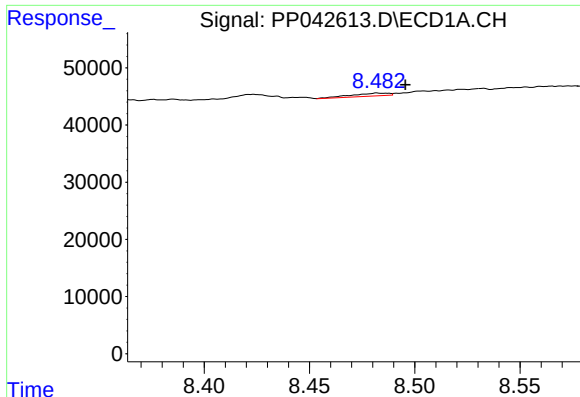
#35 AR-1260-5

R.T.: 9.042 min
Delta R.T.: -0.002 min
Response: 3594
Conc: 2.98 ng/ml



#35 AR-1260-5

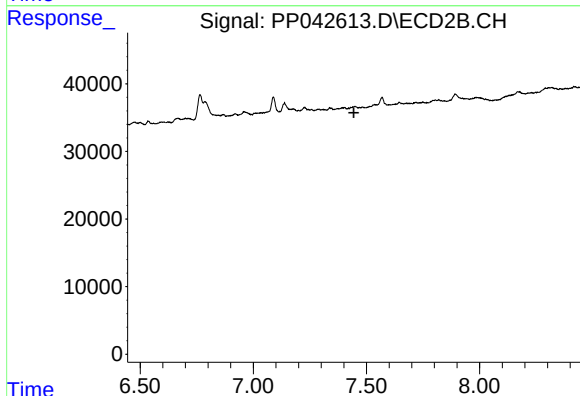
R.T.: 0.000 min
Exp R.T. : 7.998 min
Response: 0
Conc: N.D.



#36 AR-1262-1

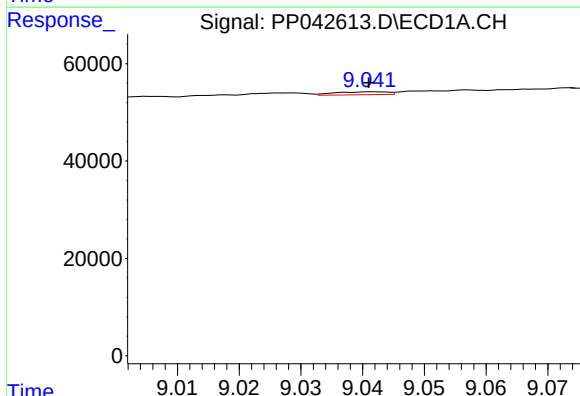
R.T.: 8.482 min
Delta R.T.: -0.013 min
Response: 6155
Conc: 7.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



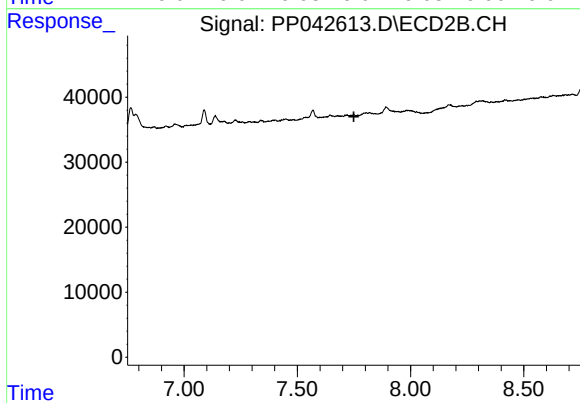
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



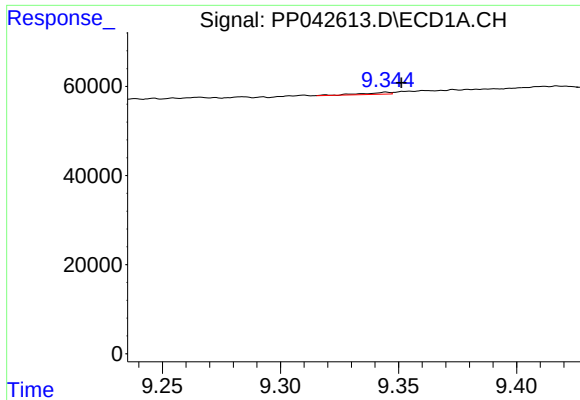
#37 AR-1262-2

R.T.: 9.042 min
Delta R.T.: 0.000 min
Response: 3594
Conc: 2.69 ng/ml



#37 AR-1262-2

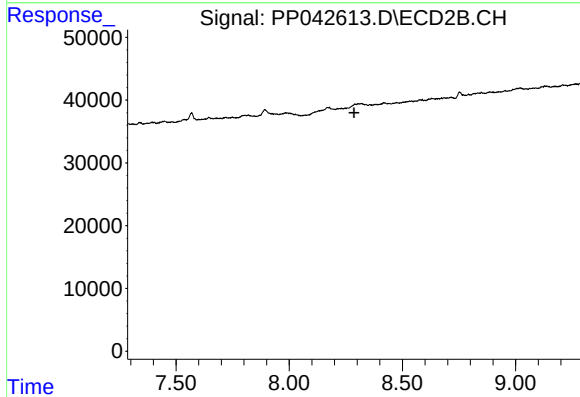
R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



#38 AR-1262-3

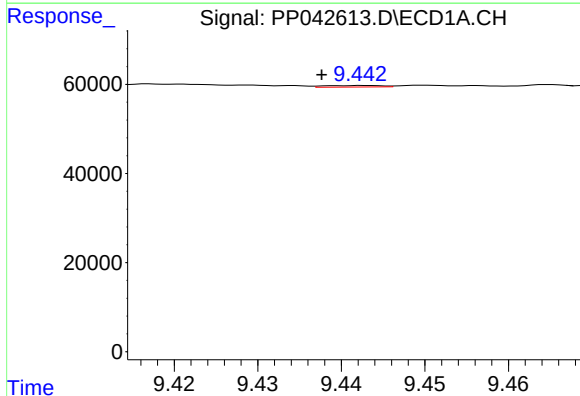
R.T.: 9.345 min
Delta R.T.: -0.007 min
Response: 3505
Conc: 5.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



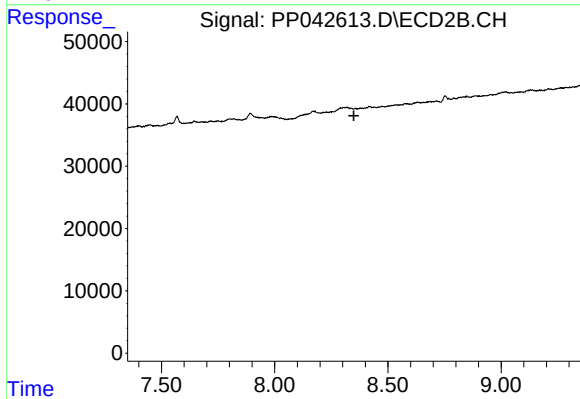
#38 AR-1262-3

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



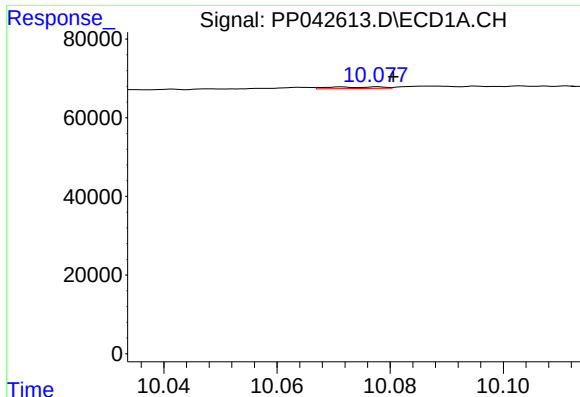
#39 AR-1262-4

R.T.: 9.443 min
Delta R.T.: 0.005 min
Response: 1714
Conc: 3.55 ng/ml



#39 AR-1262-4

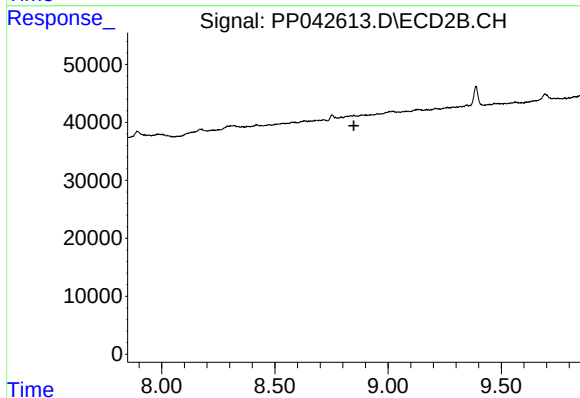
R.T.: 0.000 min
Exp R.T. : 8.350 min
Response: 0
Conc: N.D.



#40 AR-1262-5

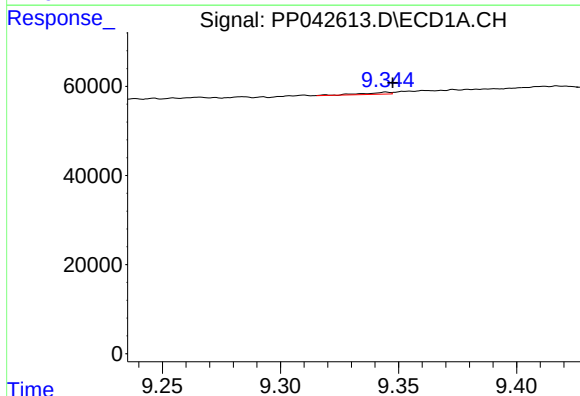
R.T.: 10.078 min
Delta R.T.: -0.003 min
Response: 2630
Conc: 5.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



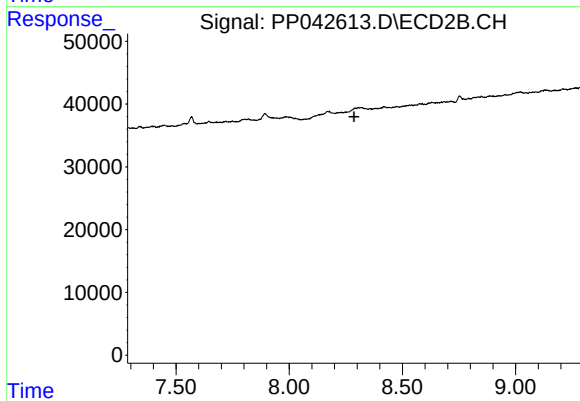
#40 AR-1262-5

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



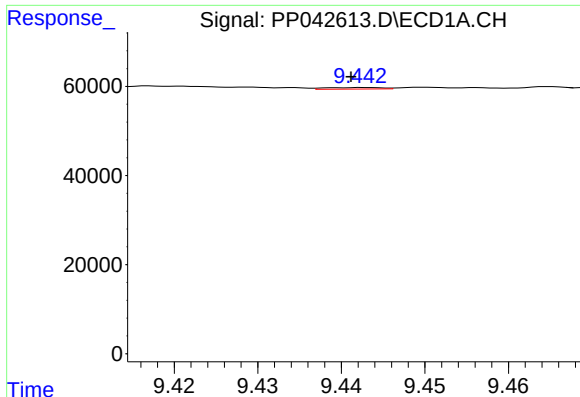
#41 AR-1268-1

R.T.: 9.345 min
Delta R.T.: -0.003 min
Response: 3505
Conc: 2.14 ng/ml



#41 AR-1268-1

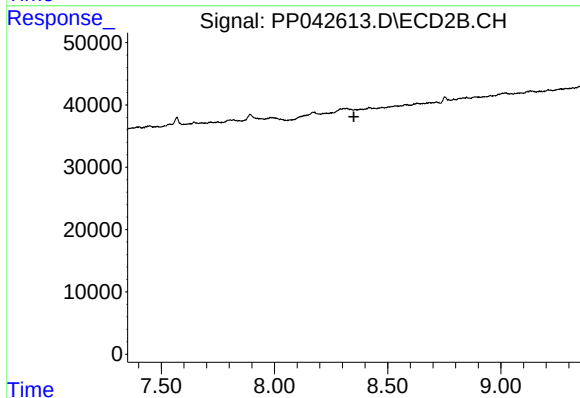
R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#42 AR-1268-2

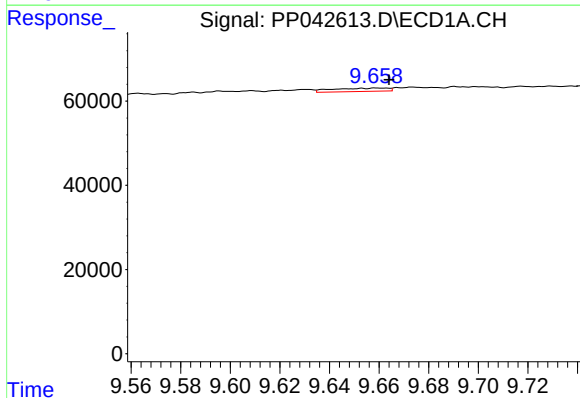
R.T.: 9.443 min
Delta R.T.: 0.002 min
Response: 1714
Conc: 1.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



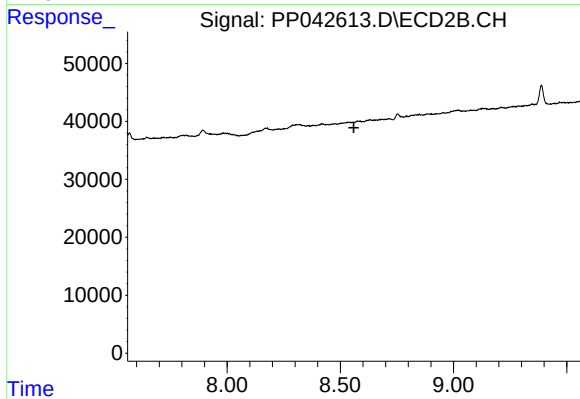
#42 AR-1268-2

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



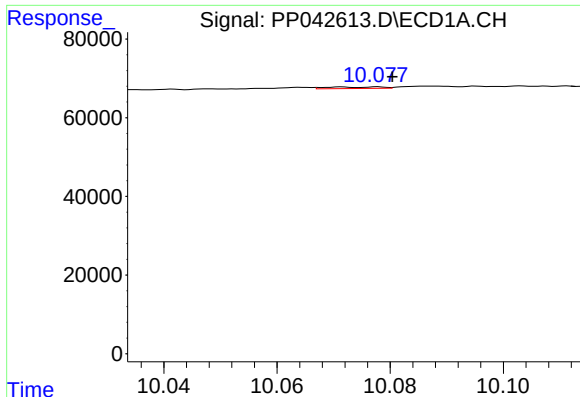
#43 AR-1268-3

R.T.: 9.659 min
Delta R.T.: -0.005 min
Response: 12417
Conc: 9.23 ng/ml



#43 AR-1268-3

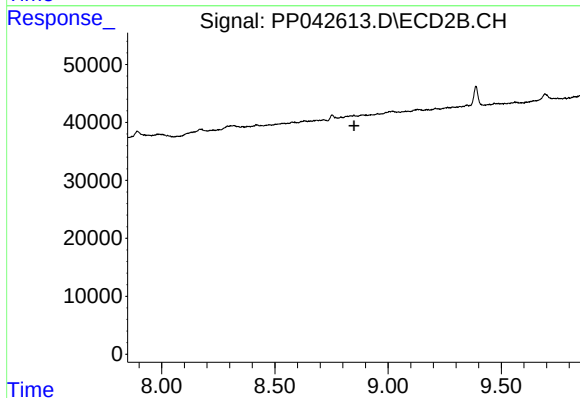
R.T.: 0.000 min
Exp R.T. : 8.560 min
Response: 0
Conc: N.D.



#44 AR-1268-4

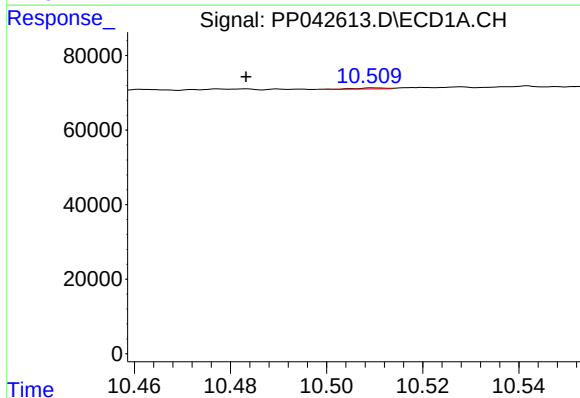
R.T.: 10.078 min
Delta R.T.: -0.003 min
Response: 2630
Conc: 4.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



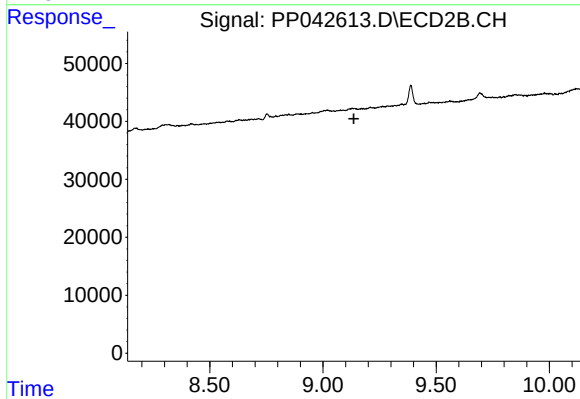
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.510 min
Delta R.T.: 0.027 min
Response: 1200
Conc: 0.27 ng/ml



#45 AR-1268-5

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