

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120721\
 Data File : PP041726.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2021 14:46
 Operator : AJ\MA
 Sample : M4947-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:05:09 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...	4.743	3.748	496869	657513	22.035	21.646
2)	SA Decachlor...	10.635	9.002	391913	278616	18.201	18.027
Target Compounds							
6)	L1 AR-1016-4	6.260	0.000	7840	0	12.914	N.D. #
8)	L2 AR-1221-1	4.993	0.000	15894	0	60.472	N.D. #
9)	L2 AR-1221-2	5.095	4.096	4148	12425	22.134	45.133 #
14)	L3 AR-1232-4	6.260	0.000	7840	0	31.934	N.D. #
19)	L4 AR-1242-4	6.260	0.000	7840	0	16.730	N.D. #
20)	L4 AR-1242-5	0.000	5.864	0	8383	N.D.	12.881 #
24)	L5 AR-1248-4	6.976f	0.000	562	0	0.671	N.D. #
26)	L6 AR-1254-1	6.969	5.864	2875	8383	3.388	6.022 #
27)	L6 AR-1254-2	7.201	0.000	21811	0	16.556	N.D. #
28)	L6 AR-1254-3	7.592	6.438	64428	63451	45.232	35.843
30)	L6 AR-1254-5	8.294	7.107	8429	32824	7.510	22.512 #
31)	L7 AR-1260-1	7.740	6.575	11051	47120	11.194	41.137 #
32)	L7 AR-1260-2	8.003	6.776	32132	24066	25.575	18.334 #
33)	L7 AR-1260-3	8.372	6.928	7508	15583	8.291	11.650 #
34)	L7 AR-1260-4	8.599	7.413	9981	32440	9.327	32.945 #
35)	L7 AR-1260-5	8.914	7.659	19498	27227	9.411	13.172 #
36)	L8 AR-1262-1	8.372	7.107	7508	32824	5.912	43.917 #
37)	L8 AR-1262-2	8.914	7.659	19498	27227	8.630	12.905 #
39)	L8 AR-1262-4	9.281f	8.007	7267	21642	10.617	13.475 #
42)	L9 AR-1268-2	9.281f	8.007	7267	21642	2.775	9.556 #
45)	L9 AR-1268-5	10.350f	0.000	27753	0	3.839	N.D. #

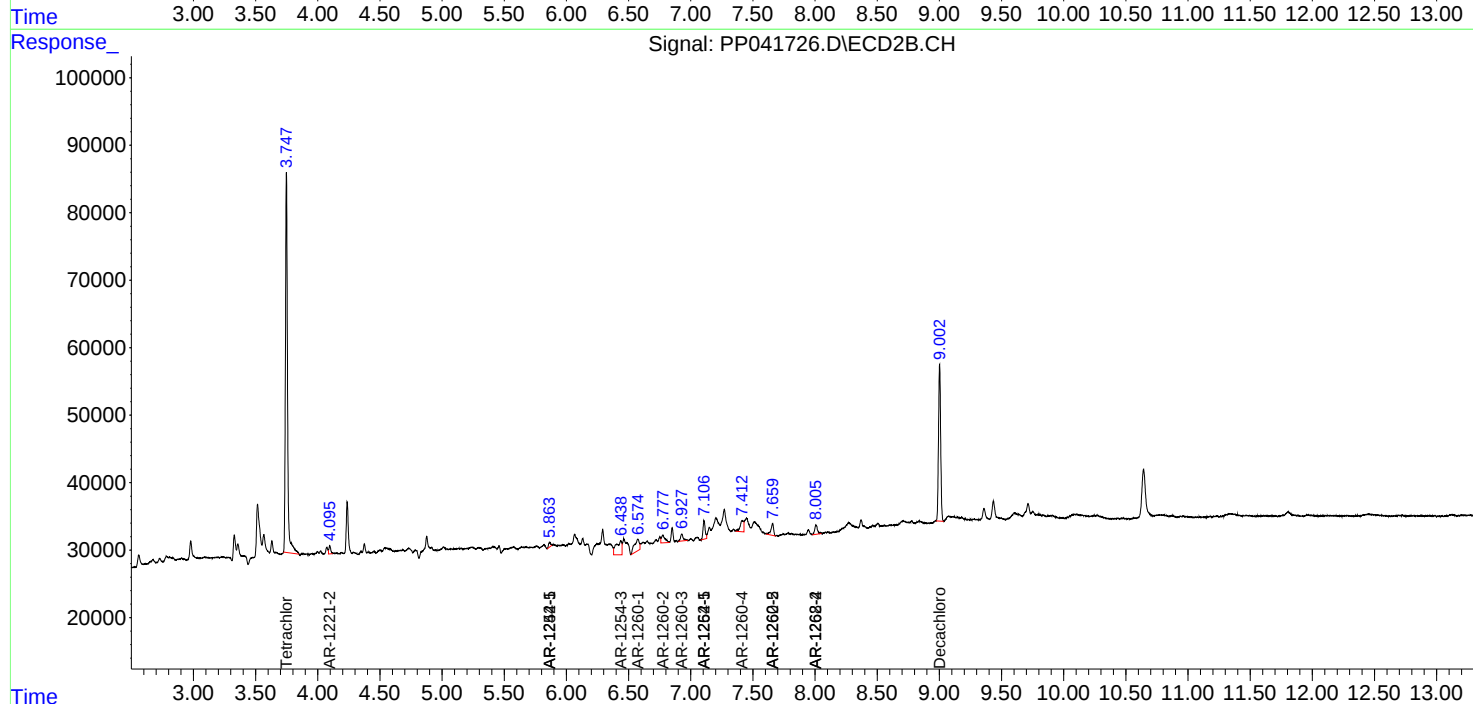
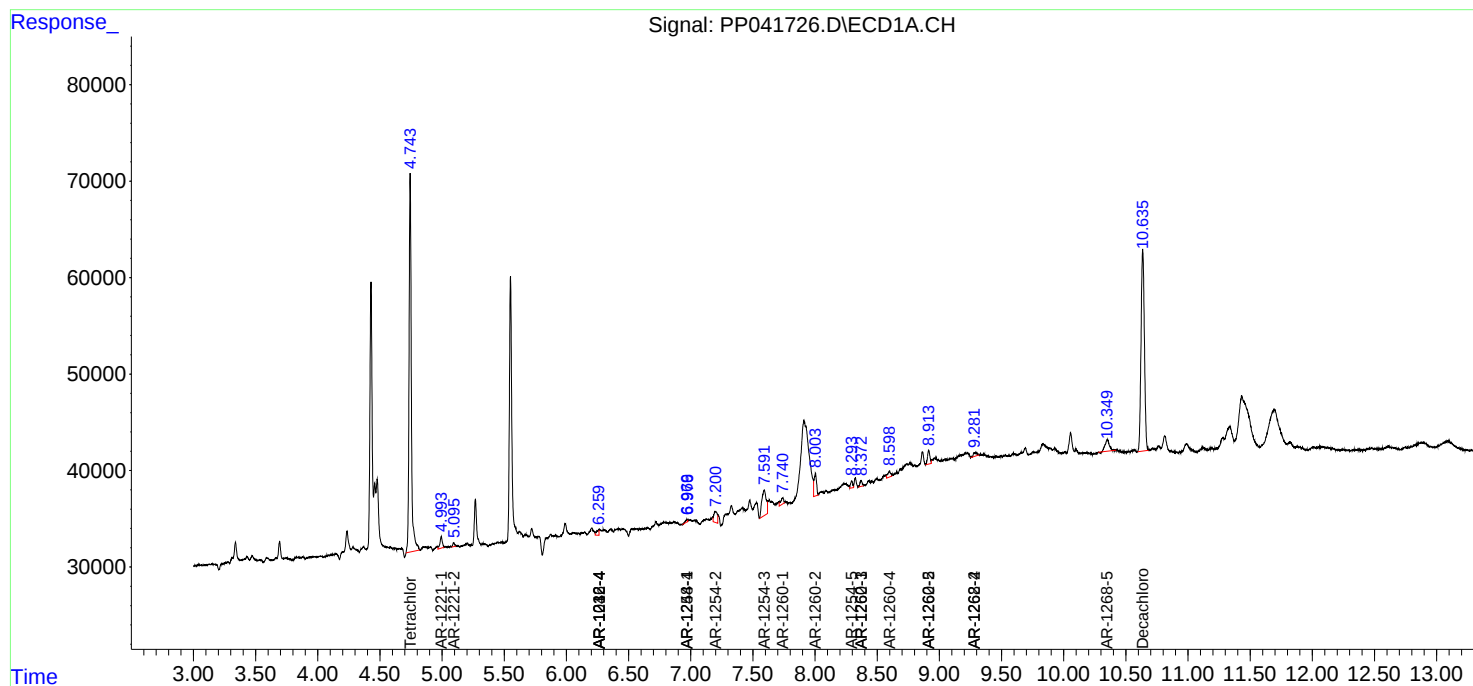
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

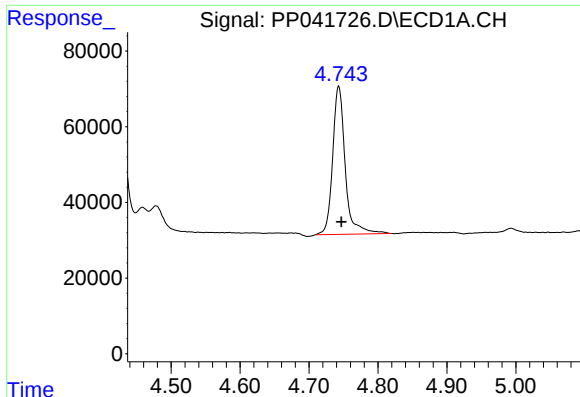
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120721\
Data File : PP041726.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2021 14:46
Operator : AJ\MA
Sample : M4947-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 00:05:09 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

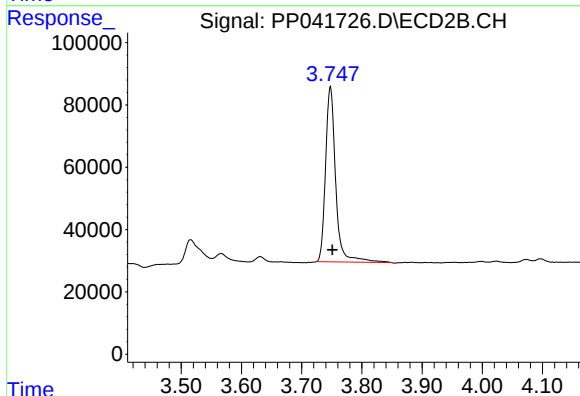




#1 Tetrachloro-m-xylene

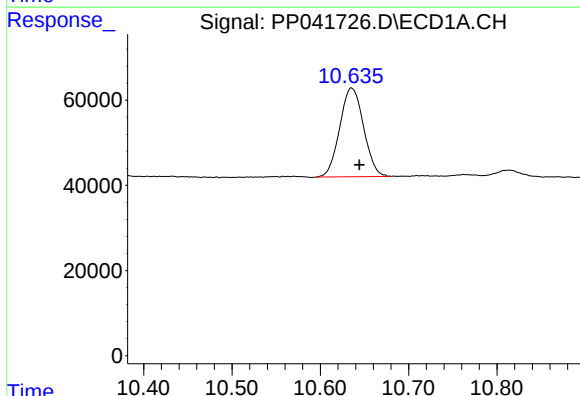
R.T.: 4.743 min
Delta R.T.: -0.004 min
Response: 496869
Conc: 22.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



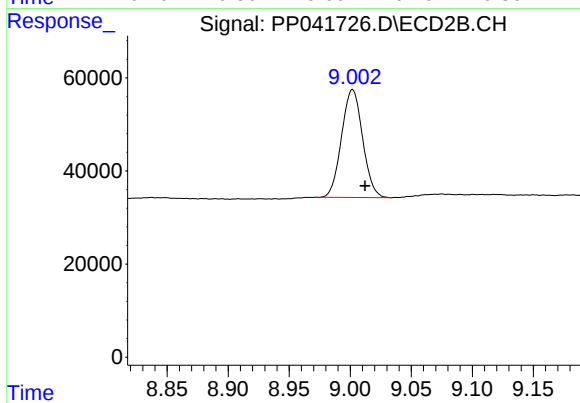
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.004 min
Response: 657513
Conc: 21.65 ng/ml



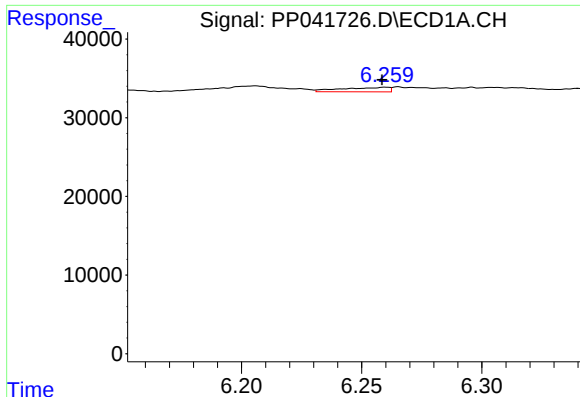
#2 Decachlorobiphenyl

R.T.: 10.635 min
Delta R.T.: -0.009 min
Response: 391913
Conc: 18.20 ng/ml



#2 Decachlorobiphenyl

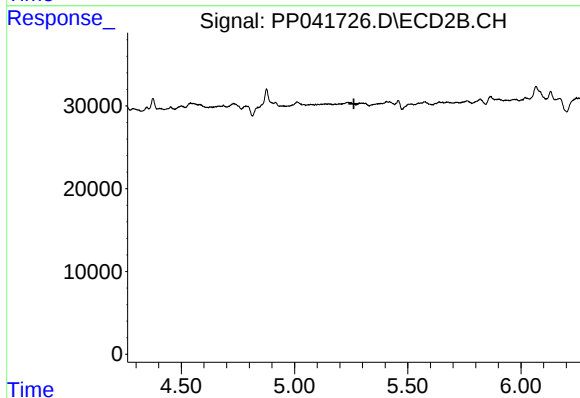
R.T.: 9.002 min
Delta R.T.: -0.010 min
Response: 278616
Conc: 18.03 ng/ml



#6 AR-1016-4

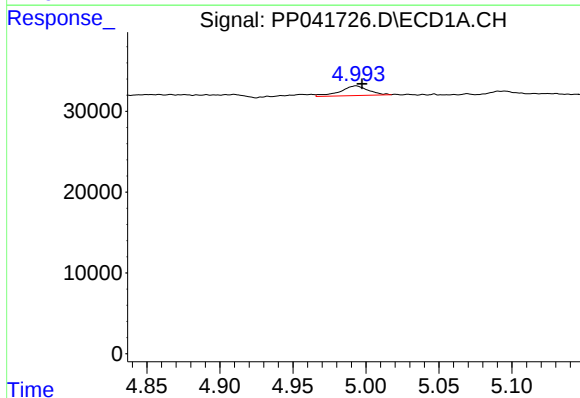
R.T.: 6.260 min
Delta R.T.: 0.001 min
Response: 7840
Conc: 12.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



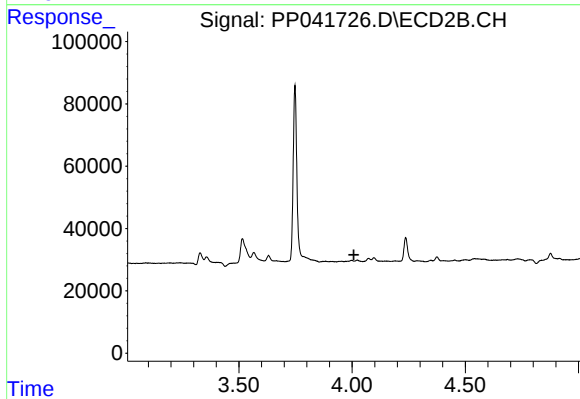
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.



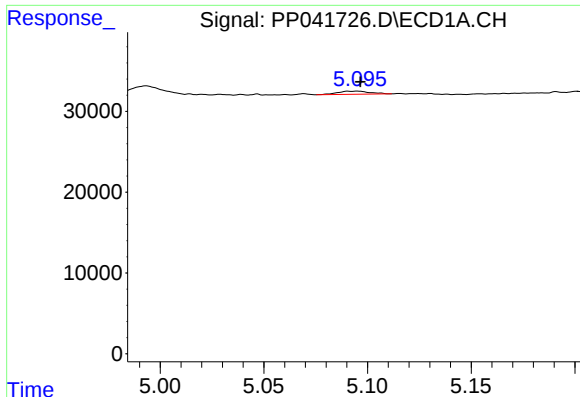
#8 AR-1221-1

R.T.: 4.993 min
Delta R.T.: -0.004 min
Response: 15894
Conc: 60.47 ng/ml



#8 AR-1221-1

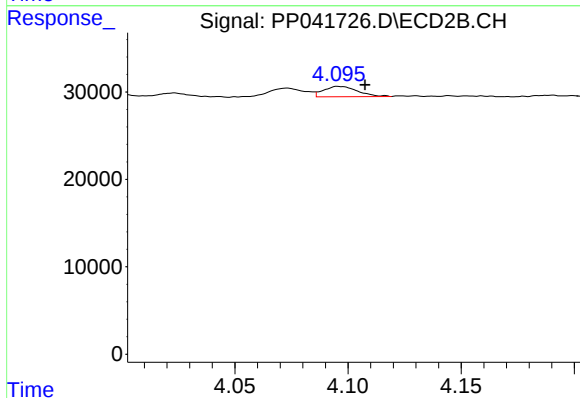
R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



#9 AR-1221-2

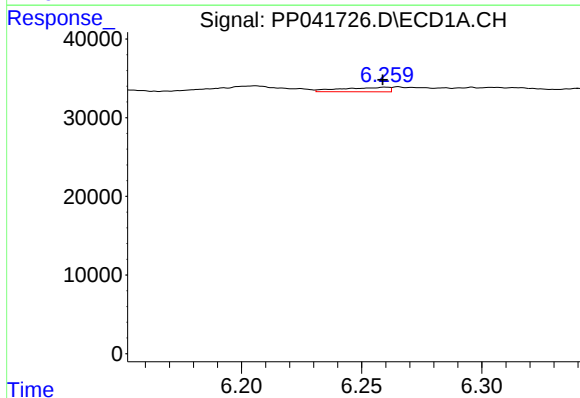
R.T.: 5.095 min
Delta R.T.: -0.001 min
Response: 4148
Conc: 22.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



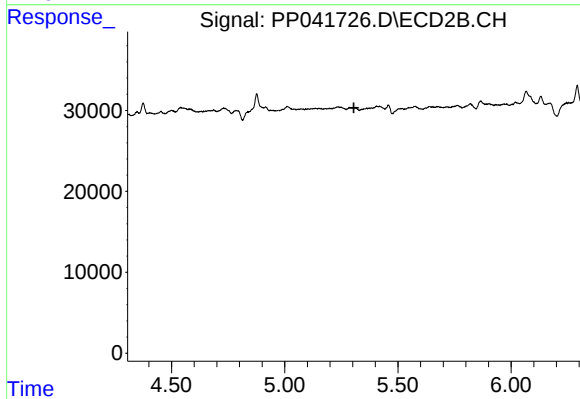
#9 AR-1221-2

R.T.: 4.096 min
Delta R.T.: -0.011 min
Response: 12425
Conc: 45.13 ng/ml



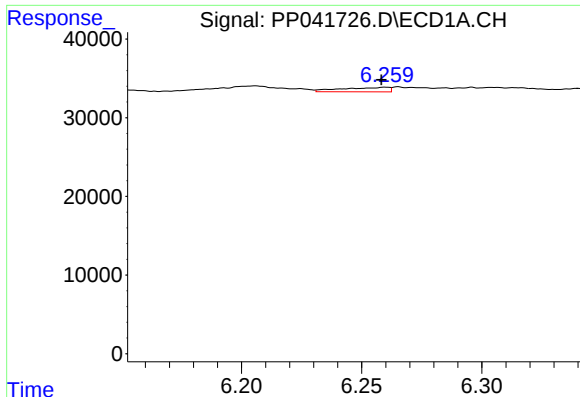
#14 AR-1232-4

R.T.: 6.260 min
Delta R.T.: 0.001 min
Response: 7840
Conc: 31.93 ng/ml



#14 AR-1232-4

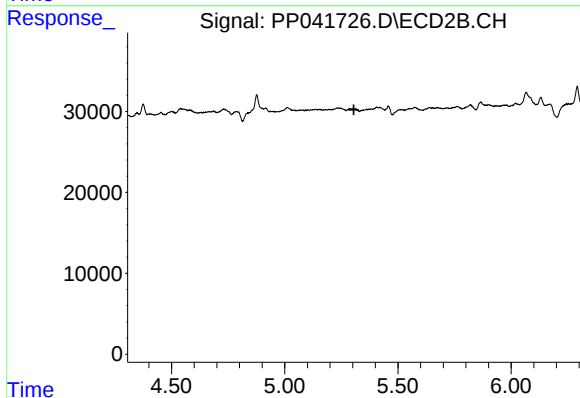
R.T.: 0.000 min
Exp R.T.: 5.305 min
Response: 0
Conc: N.D.



#19 AR-1242-4

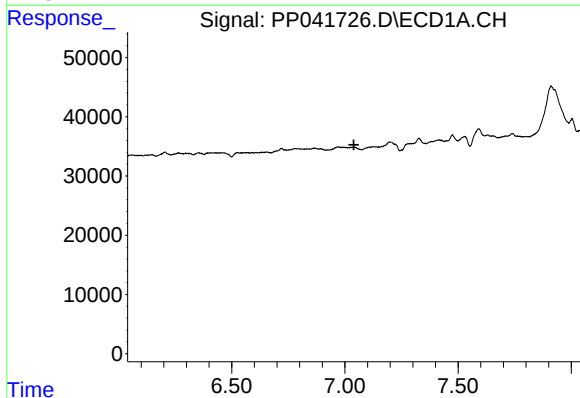
R.T.: 6.260 min
Delta R.T.: 0.002 min
Response: 7840
Conc: 16.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



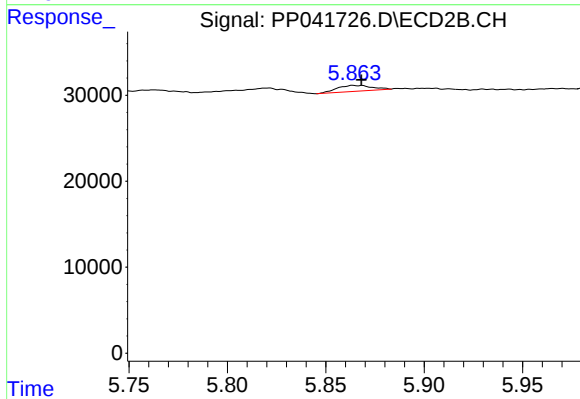
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



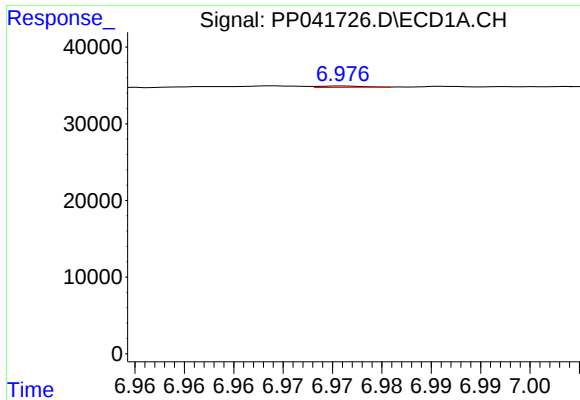
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.039 min
Response: 0
Conc: N.D.



#20 AR-1242-5

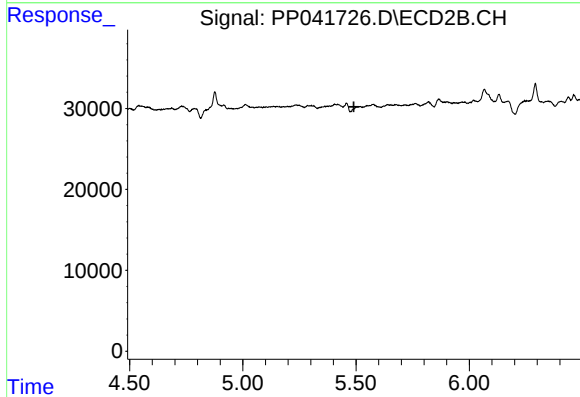
R.T.: 5.864 min
Delta R.T.: -0.004 min
Response: 8383
Conc: 12.88 ng/ml



#24 AR-1248-4

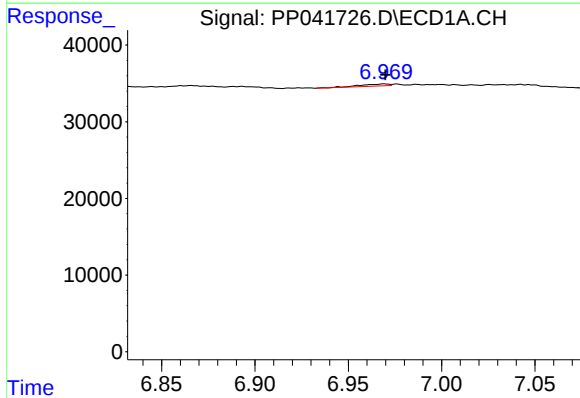
R.T.: 6.976 min
Delta R.T.: -0.026 min
Response: 562
Conc: 0.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



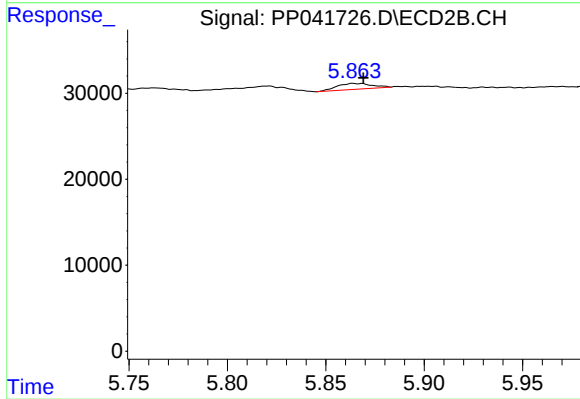
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



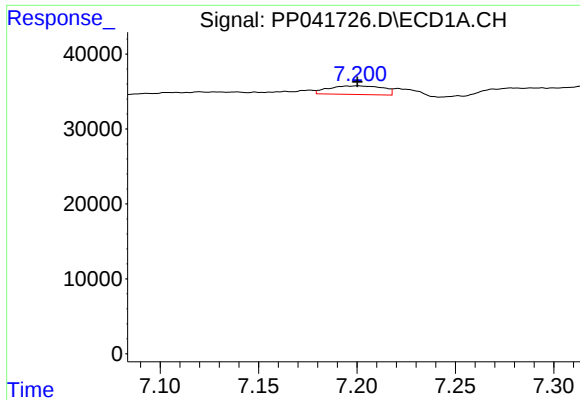
#26 AR-1254-1

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 2875
Conc: 3.39 ng/ml



#26 AR-1254-1

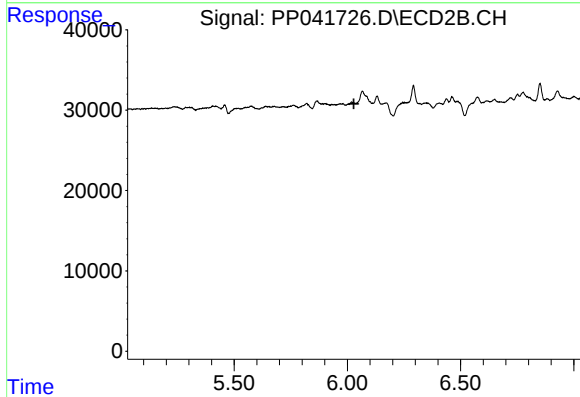
R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 8383
Conc: 6.02 ng/ml



#27 AR-1254-2

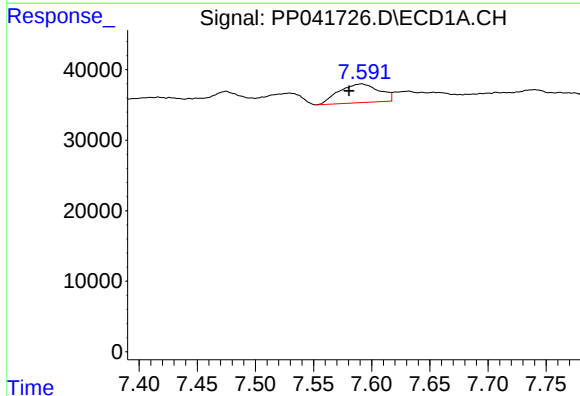
R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 21811
Conc: 16.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



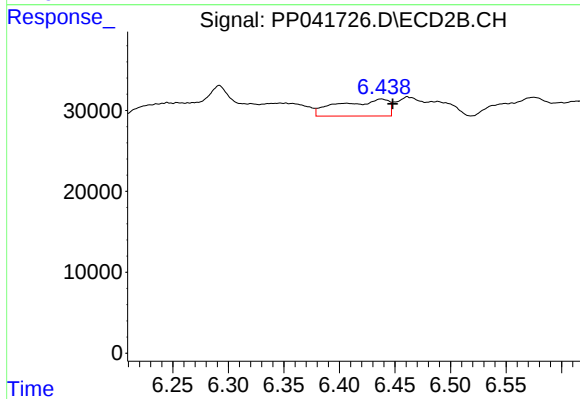
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



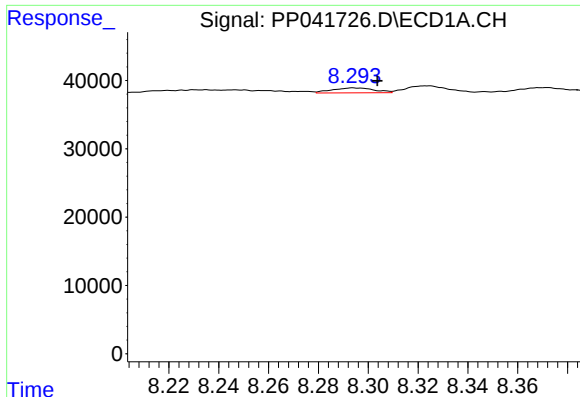
#28 AR-1254-3

R.T.: 7.592 min
Delta R.T.: 0.011 min
Response: 64428
Conc: 45.23 ng/ml



#28 AR-1254-3

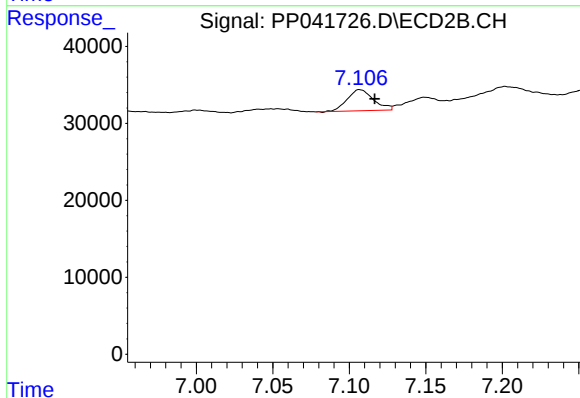
R.T.: 6.438 min
Delta R.T.: -0.010 min
Response: 63451
Conc: 35.84 ng/ml



#30 AR-1254-5

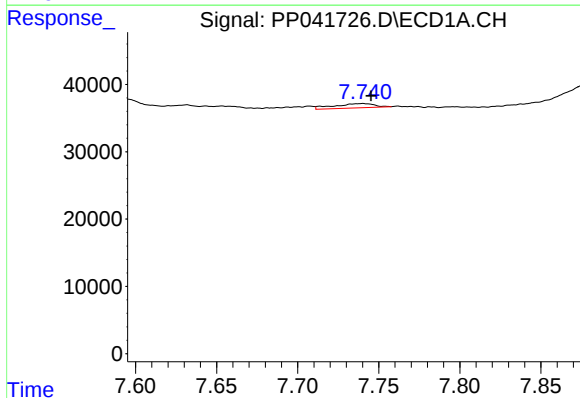
R.T.: 8.294 min
Delta R.T.: -0.010 min
Response: 8429
Conc: 7.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



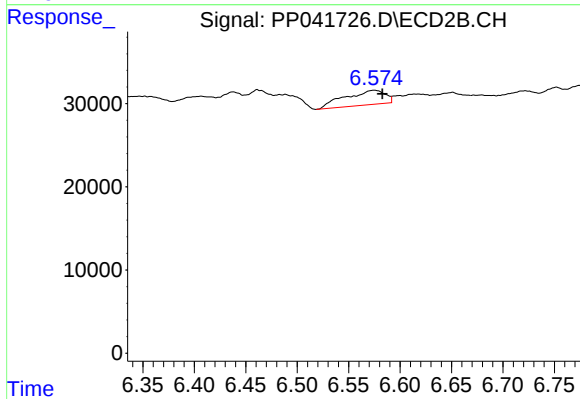
#30 AR-1254-5

R.T.: 7.107 min
Delta R.T.: -0.010 min
Response: 32824
Conc: 22.51 ng/ml



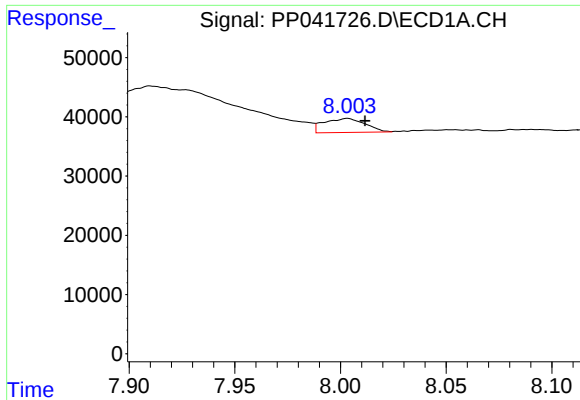
#31 AR-1260-1

R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 11051
Conc: 11.19 ng/ml



#31 AR-1260-1

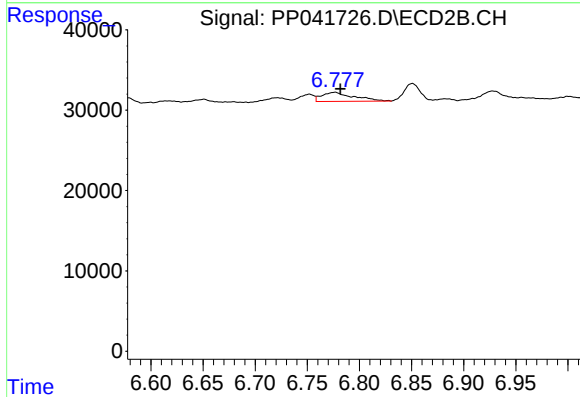
R.T.: 6.575 min
Delta R.T.: -0.008 min
Response: 47120
Conc: 41.14 ng/ml



#32 AR-1260-2

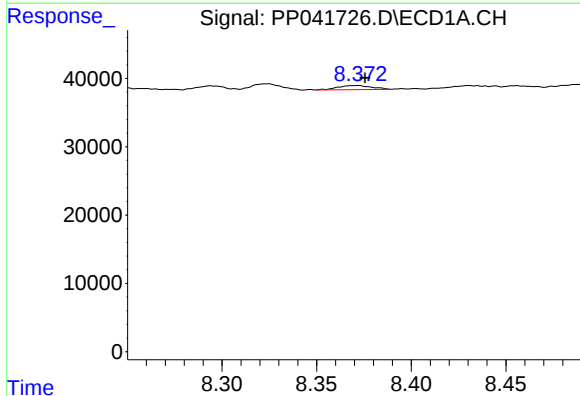
R.T.: 8.003 min
Delta R.T.: -0.008 min
Response: 32132
Conc: 25.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



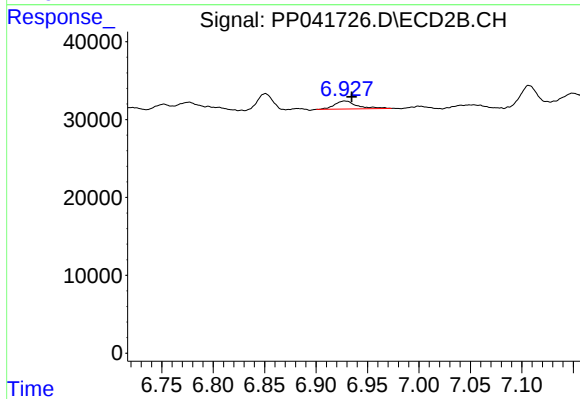
#32 AR-1260-2

R.T.: 6.776 min
Delta R.T.: -0.005 min
Response: 24066
Conc: 18.33 ng/ml



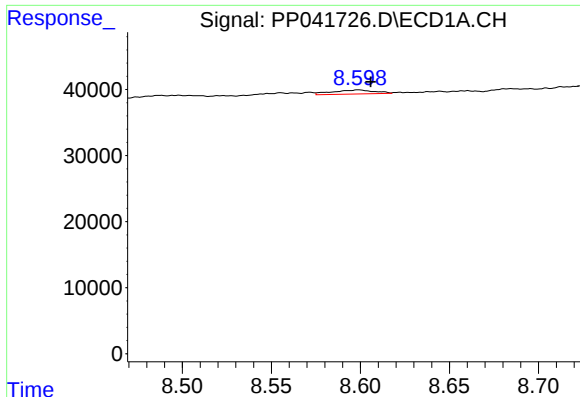
#33 AR-1260-3

R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 7508
Conc: 8.29 ng/ml



#33 AR-1260-3

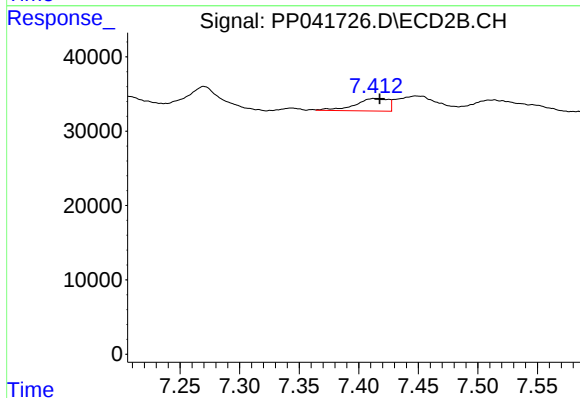
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 15583
Conc: 11.65 ng/ml



#34 AR-1260-4

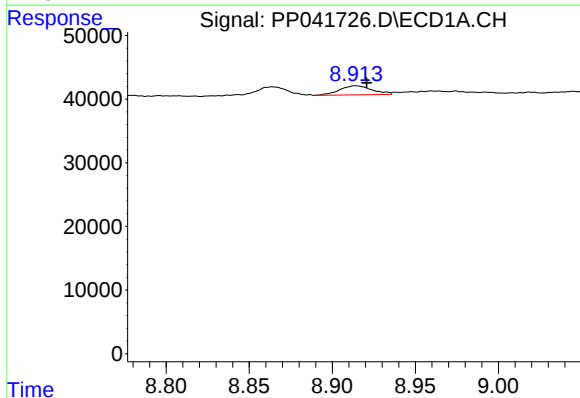
R.T.: 8.599 min
Delta R.T.: -0.007 min
Response: 9981
Conc: 9.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



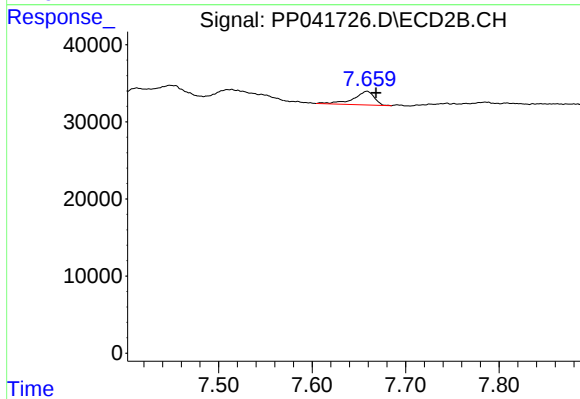
#34 AR-1260-4

R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 32440
Conc: 32.95 ng/ml



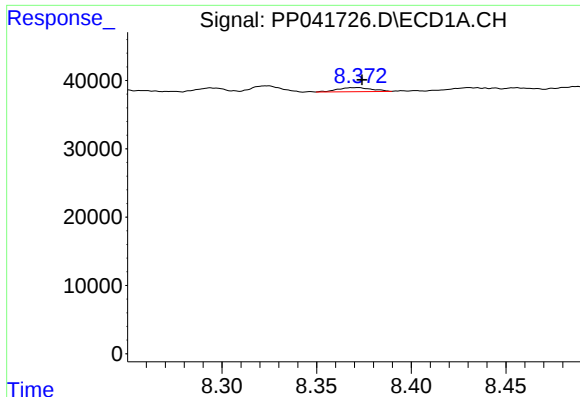
#35 AR-1260-5

R.T.: 8.914 min
Delta R.T.: -0.007 min
Response: 19498
Conc: 9.41 ng/ml



#35 AR-1260-5

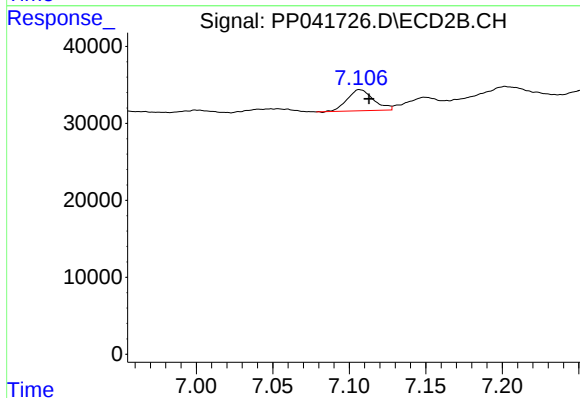
R.T.: 7.659 min
Delta R.T.: -0.010 min
Response: 27227
Conc: 13.17 ng/ml



#36 AR-1262-1

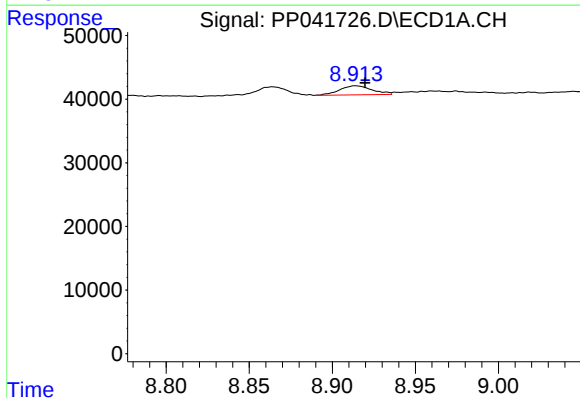
R.T.: 8.372 min
Delta R.T.: -0.002 min
Response: 7508
Conc: 5.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



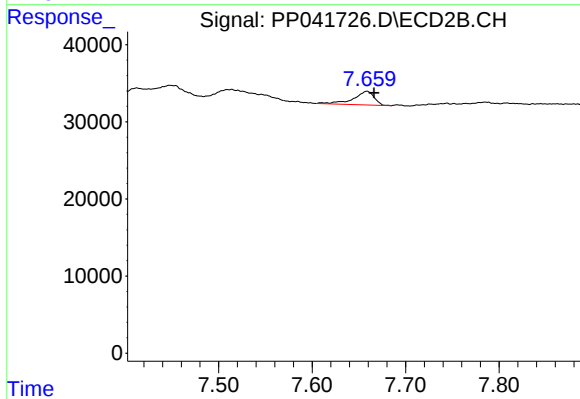
#36 AR-1262-1

R.T.: 7.107 min
Delta R.T.: -0.006 min
Response: 32824
Conc: 43.92 ng/ml



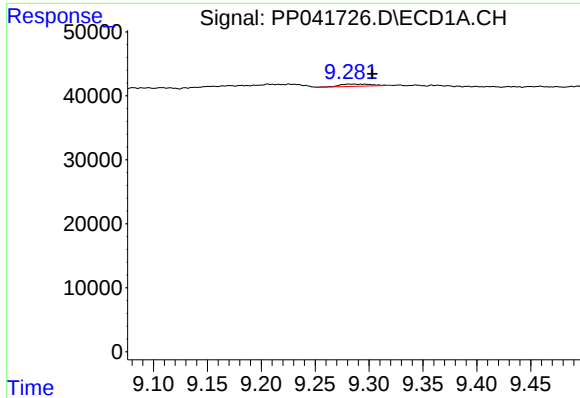
#37 AR-1262-2

R.T.: 8.914 min
Delta R.T.: -0.006 min
Response: 19498
Conc: 8.63 ng/ml



#37 AR-1262-2

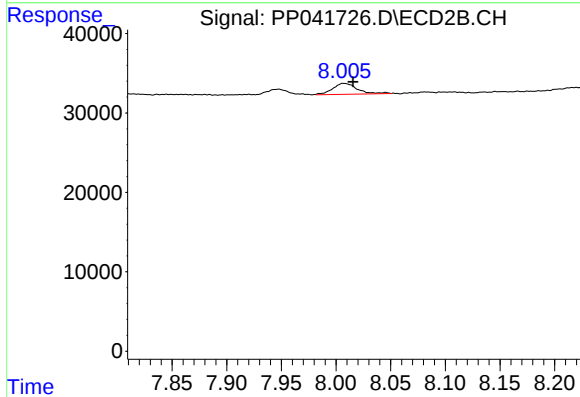
R.T.: 7.659 min
Delta R.T.: -0.008 min
Response: 27227
Conc: 12.90 ng/ml



#39 AR-1262-4

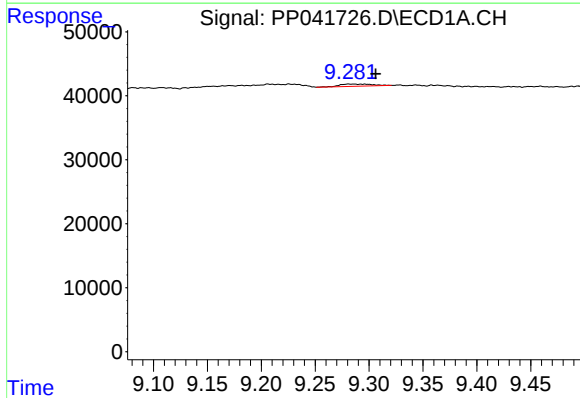
R.T.: 9.281 min
Delta R.T.: -0.022 min
Response: 7267
Conc: 10.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



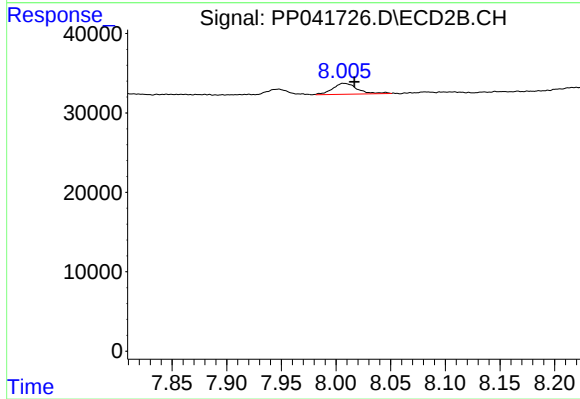
#39 AR-1262-4

R.T.: 8.007 min
Delta R.T.: -0.008 min
Response: 21642
Conc: 13.48 ng/ml



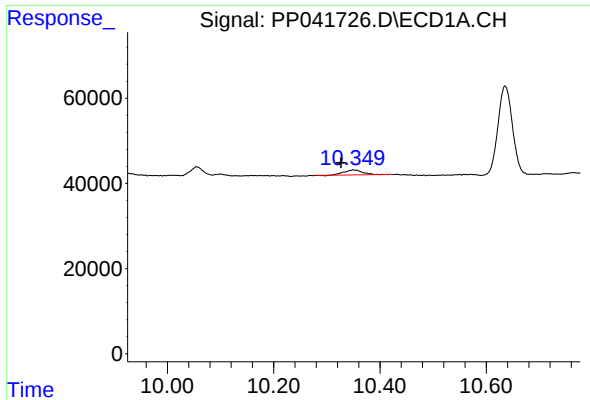
#42 AR-1268-2

R.T.: 9.281 min
Delta R.T.: -0.025 min
Response: 7267
Conc: 2.77 ng/ml



#42 AR-1268-2

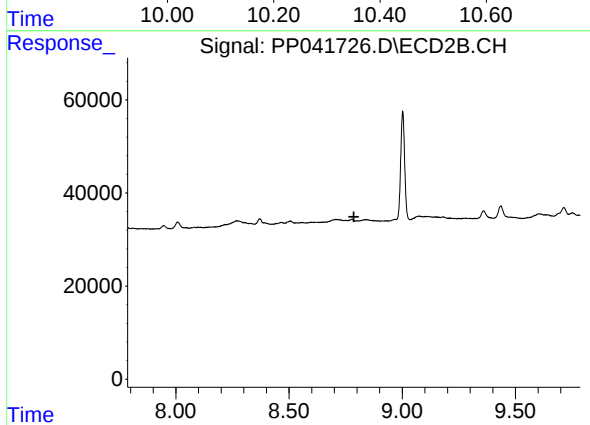
R.T.: 8.007 min
Delta R.T.: -0.009 min
Response: 21642
Conc: 9.56 ng/ml



#45 AR-1268-5

R.T.: 10.350 min
Delta R.T.: 0.023 min
Response: 27753
Conc: 3.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.786 min
Response: 0
Conc: N.D.