

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031521\
 Data File : PP034018.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Mar 2021 18:19
 Operator : DD\AJ
 Sample : M1662-17 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 07:48:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 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...	4.854	4.265	360214	190517	4.163	4.690
2)	SA Decachlor...	10.782	9.588	313749	104645	3.715	3.921
Target Compounds							
6)	L1 AR-1016-4	0.000	5.802	0	19573	N.D.	27.106 #
8)	L2 AR-1221-1	5.106	0.000	82953	0	89.893	N.D. #
12)	L3 AR-1232-2	5.860f	0.000	49478	0	54.025	N.D. #
15)	L3 AR-1232-5	6.461	0.000	16768	0	28.265	N.D. #
20)	L4 AR-1242-5	7.145	6.396	10976	43876	6.838	54.886 #
22)	L5 AR-1248-2	6.461	5.802	16768	19573	7.877	20.861 #
24)	L5 AR-1248-4	7.079f	0.000	115841	0	41.872	N.D. #
25)	L5 AR-1248-5	7.145	0.000	10976	0	4.024	N.D. #
26)	L6 AR-1254-1	7.079	6.396	115841	43876	39.654	26.912 #
27)	L6 AR-1254-2	7.305	6.549	106931	19848	23.516	13.897 #
28)	L6 AR-1254-3	7.684	6.970	139883	52955	28.292	23.136
29)	L6 AR-1254-4	7.977	7.207	39523	11102	11.523	8.734
30)	L6 AR-1254-5	8.408	7.632	107515	74134	27.315	39.359 #
31)	L7 AR-1260-1	7.847	7.106	32062	25413	9.336	16.629 #
32)	L7 AR-1260-2	8.111	7.299	217788	23955	52.897	13.244 #
33)	L7 AR-1260-3	0.000	7.453	0	19427	N.D.	11.471 #
34)	L7 AR-1260-4	8.701	7.937	60623	12406	16.366	8.435 #
35)	L7 AR-1260-5	9.027	8.179	37789	39108	4.885	12.028 #
36)	L8 AR-1262-1	0.000	7.632	0	74134	N.D.	69.739 #
37)	L8 AR-1262-2	9.027	8.179	37789	39108	4.372	11.736 #
39)	L8 AR-1262-4	0.000	8.527	0	23940	N.D.	9.496 #
42)	L9 AR-1268-2	0.000	8.527	0	23940	N.D.	6.700 #
45)	L9 AR-1268-5	0.000	9.324	0	15490	N.D.	1.694 #

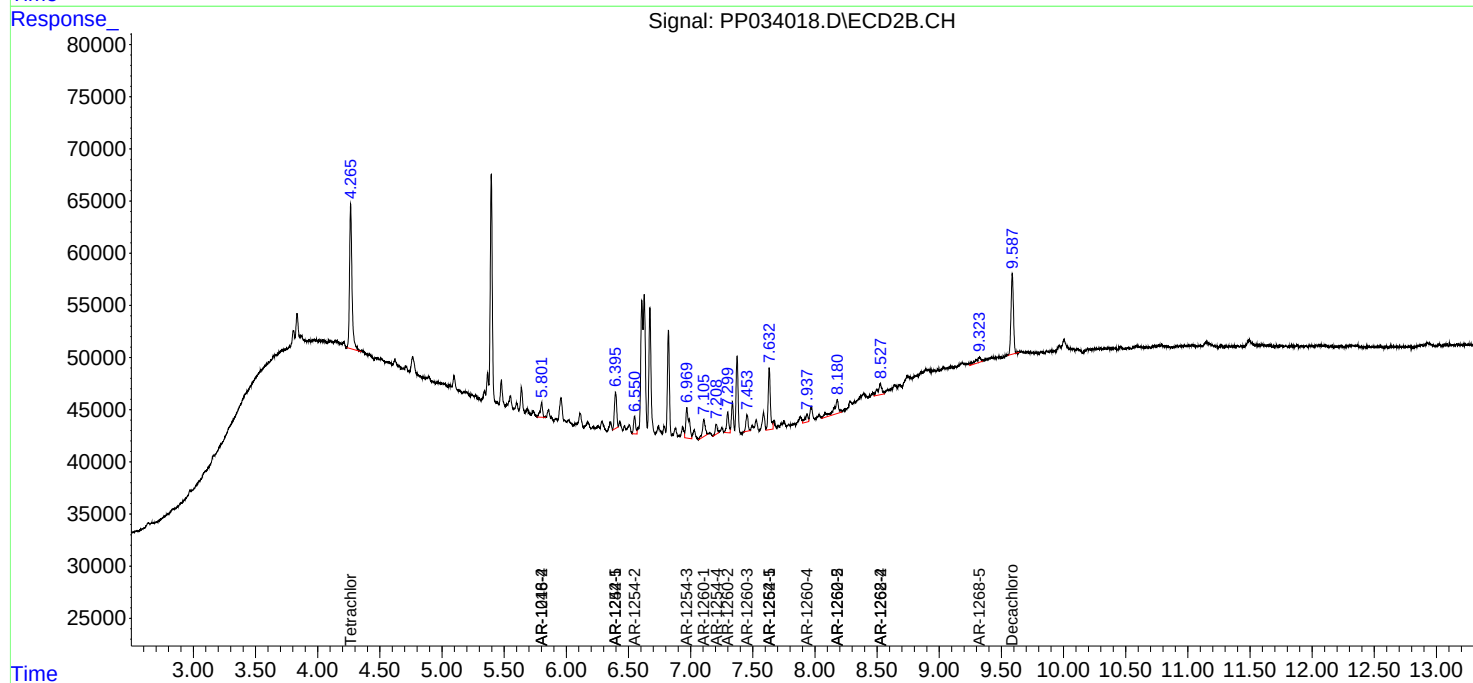
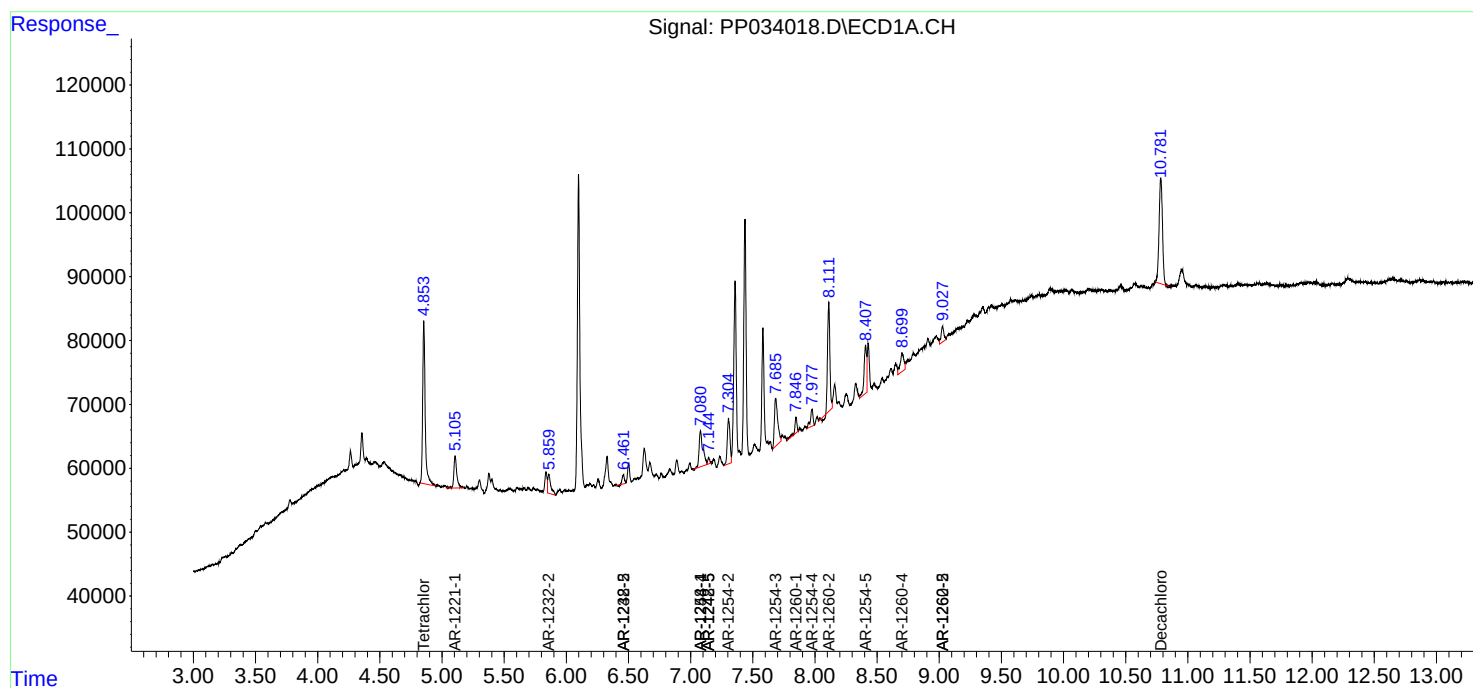
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

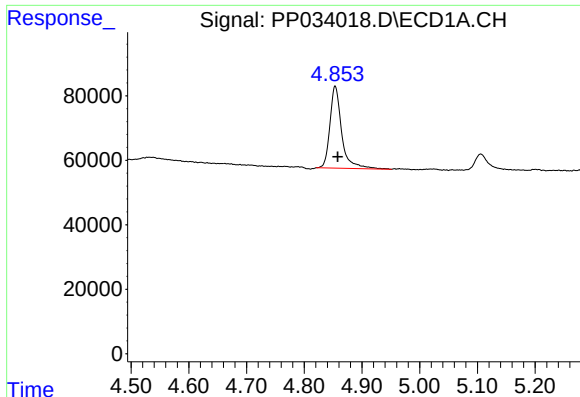
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031521\
Data File : PP034018.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Mar 2021 18:19
Operator : DD\AJ
Sample : M1662-17 5X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 07:48:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 12 12:21:17 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

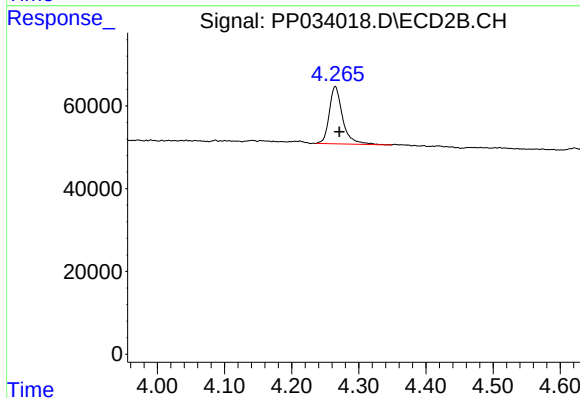




#1 Tetrachloro-m-xylene

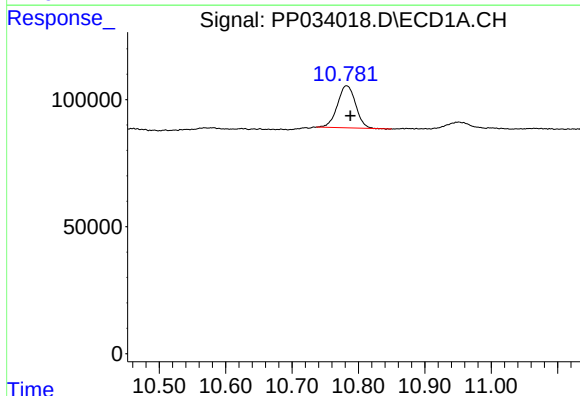
R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 360214
Conc: 4.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



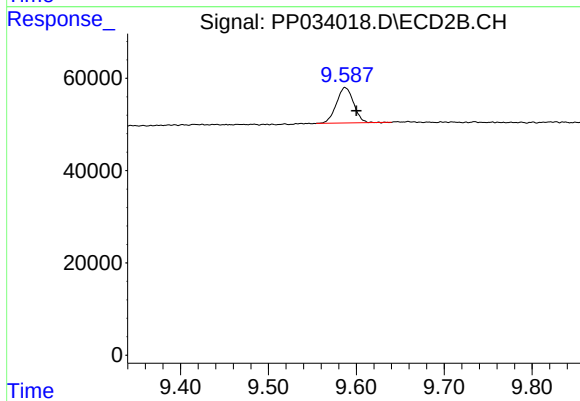
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.006 min
Response: 190517
Conc: 4.69 ng/ml



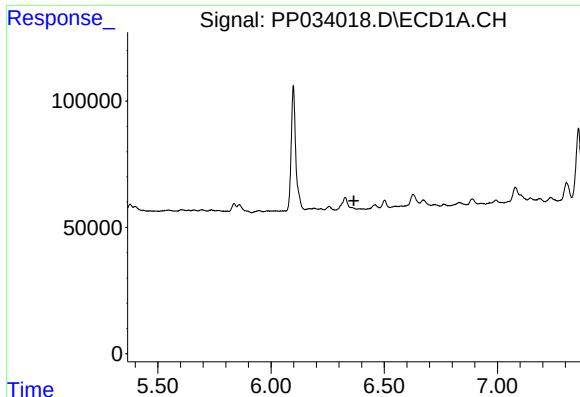
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: -0.006 min
Response: 313749
Conc: 3.72 ng/ml



#2 Decachlorobiphenyl

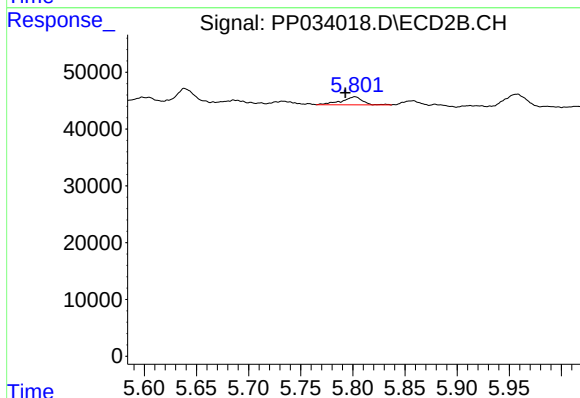
R.T.: 9.588 min
Delta R.T.: -0.012 min
Response: 104645
Conc: 3.92 ng/ml



#6 AR-1016-4

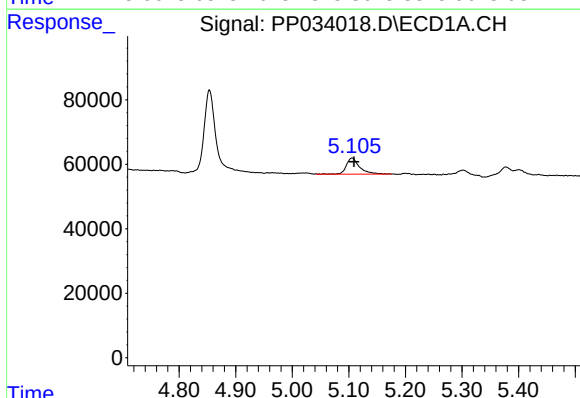
R.T.: 0.000 min
Exp R.T.: 6.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



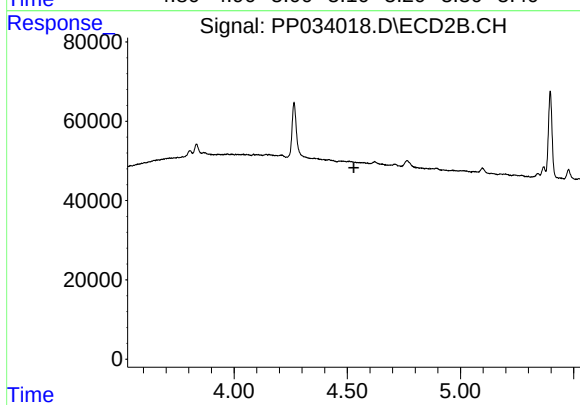
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: 0.009 min
Response: 19573
Conc: 27.11 ng/ml



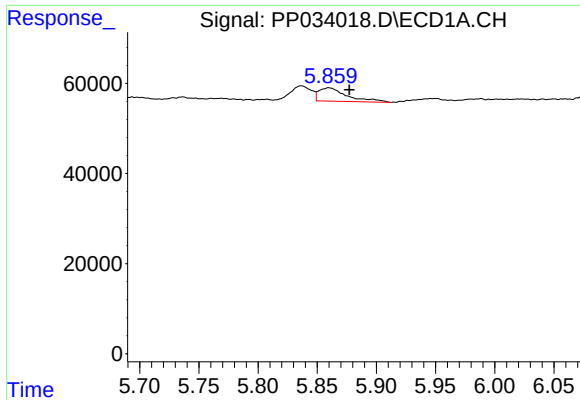
#8 AR-1221-1

R.T.: 5.106 min
Delta R.T.: -0.003 min
Response: 82953
Conc: 89.89 ng/ml



#8 AR-1221-1

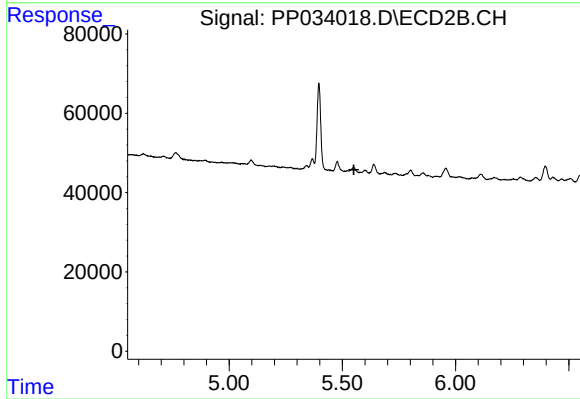
R.T.: 0.000 min
Exp R.T.: 4.529 min
Response: 0
Conc: N.D.



#12 AR-1232-2

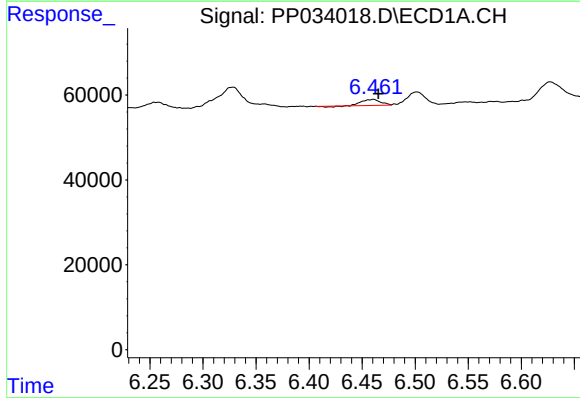
R.T.: 5.860 min
Delta R.T.: -0.017 min
Response: 49478
Conc: 54.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



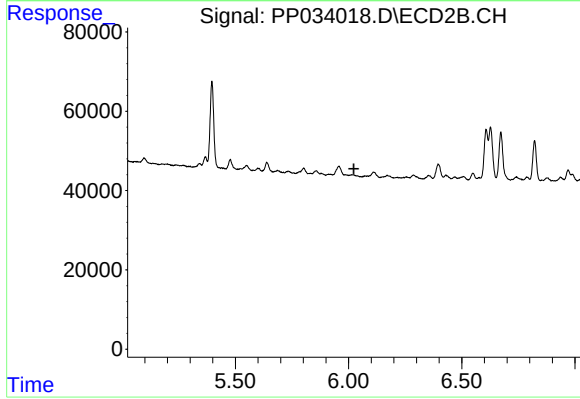
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



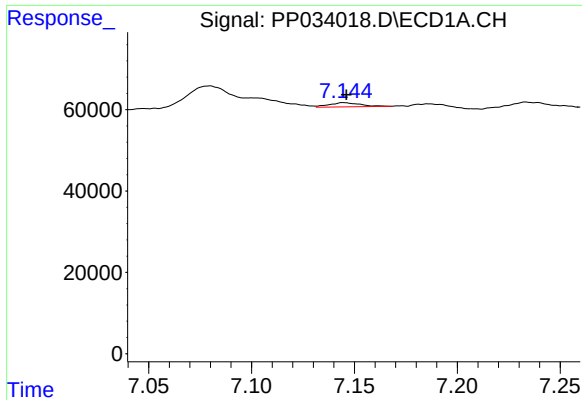
#15 AR-1232-5

R.T.: 6.461 min
Delta R.T.: -0.005 min
Response: 16768
Conc: 28.26 ng/ml



#15 AR-1232-5

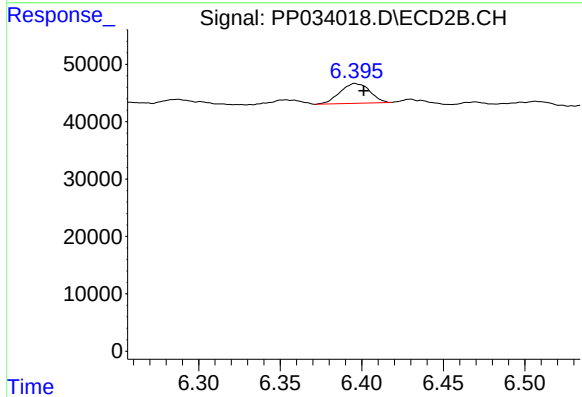
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#20 AR-1242-5

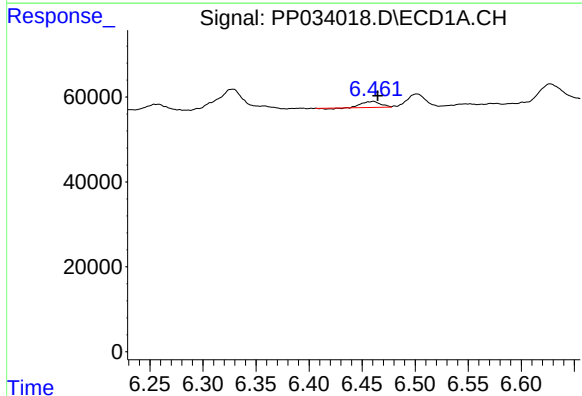
R.T.: 7.145 min
Delta R.T.: -0.001 min
Response: 10976
Conc: 6.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



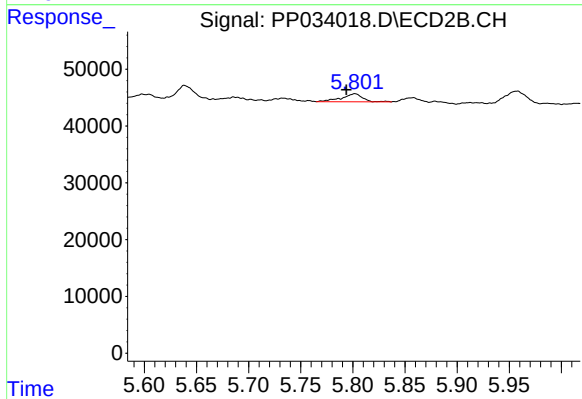
#20 AR-1242-5

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 43876
Conc: 54.89 ng/ml



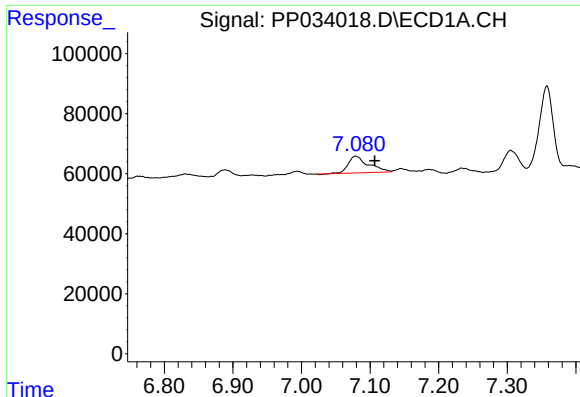
#22 AR-1248-2

R.T.: 6.461 min
Delta R.T.: -0.004 min
Response: 16768
Conc: 7.88 ng/ml



#22 AR-1248-2

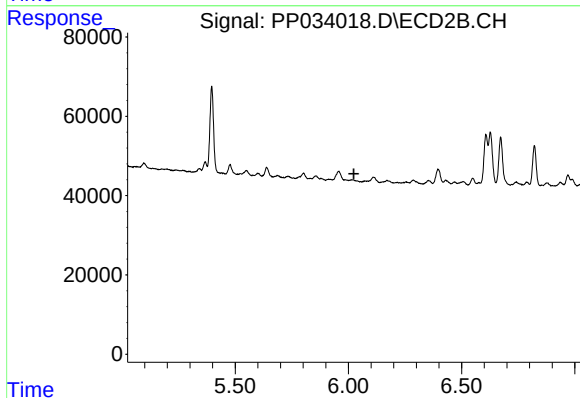
R.T.: 5.802 min
Delta R.T.: 0.008 min
Response: 19573
Conc: 20.86 ng/ml



#24 AR-1248-4

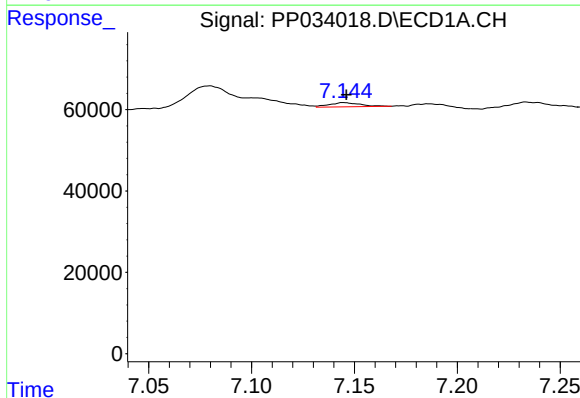
R.T.: 7.079 min
Delta R.T.: -0.027 min
Response: 115841
Conc: 41.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



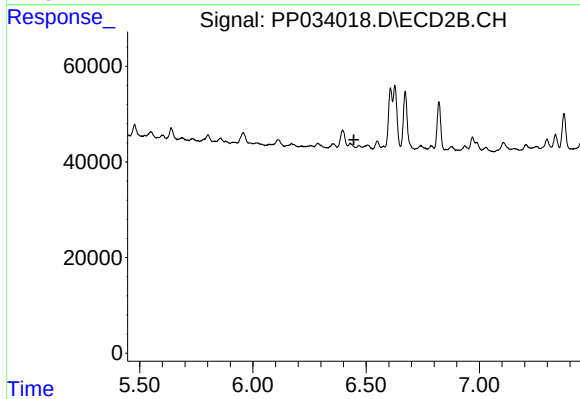
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



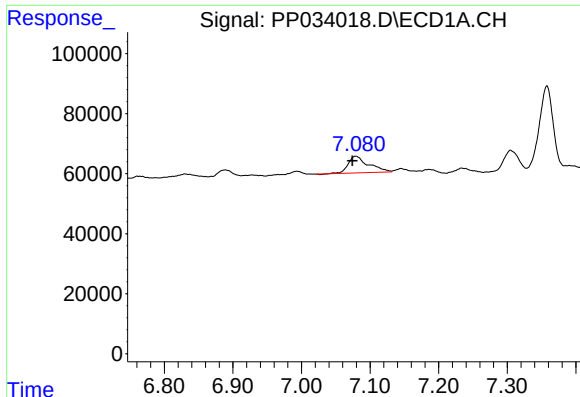
#25 AR-1248-5

R.T.: 7.145 min
Delta R.T.: -0.001 min
Response: 10976
Conc: 4.02 ng/ml



#25 AR-1248-5

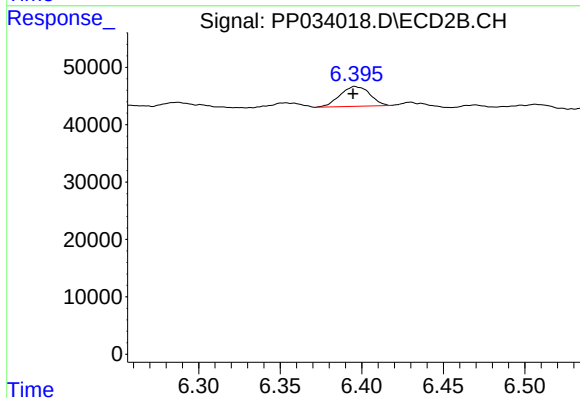
R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#26 AR-1254-1

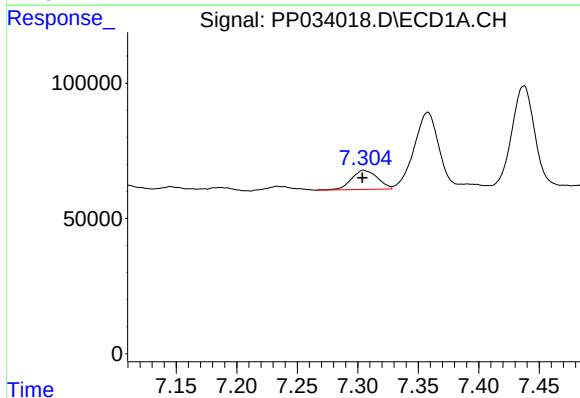
R.T.: 7.079 min
Delta R.T.: 0.005 min
Response: 115841
Conc: 39.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



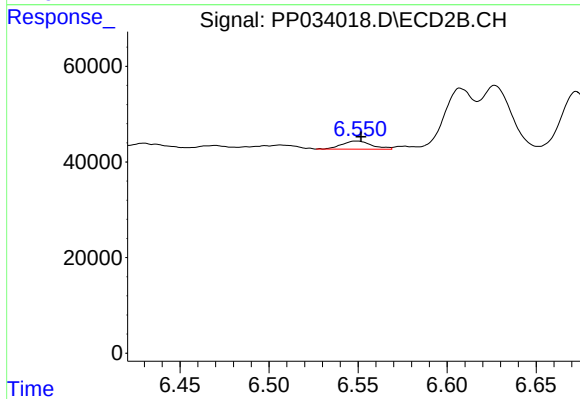
#26 AR-1254-1

R.T.: 6.396 min
Delta R.T.: 0.001 min
Response: 43876
Conc: 26.91 ng/ml



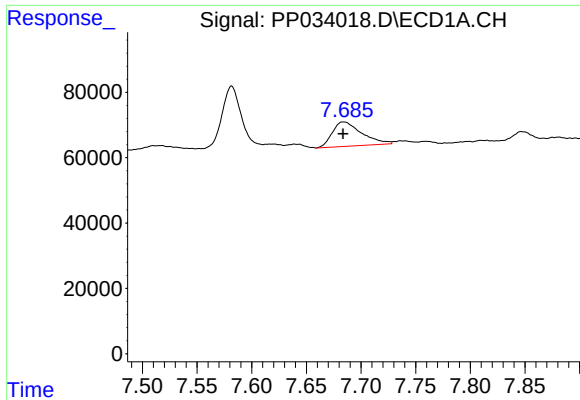
#27 AR-1254-2

R.T.: 7.305 min
Delta R.T.: 0.001 min
Response: 106931
Conc: 23.52 ng/ml



#27 AR-1254-2

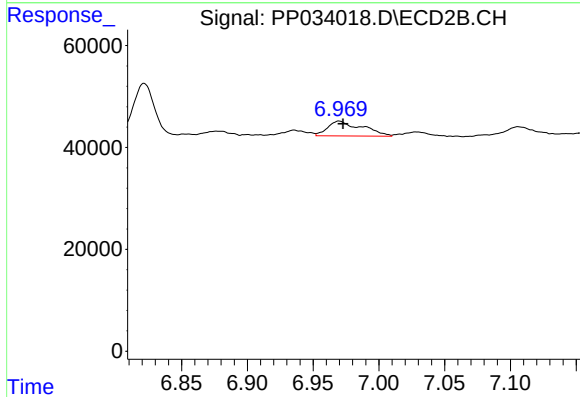
R.T.: 6.549 min
Delta R.T.: -0.003 min
Response: 19848
Conc: 13.90 ng/ml



#28 AR-1254-3

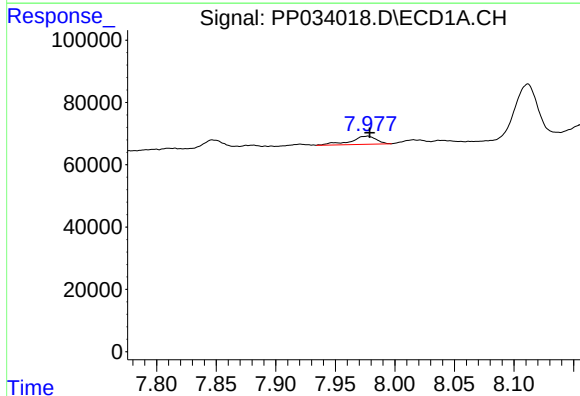
R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 139883
Conc: 28.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



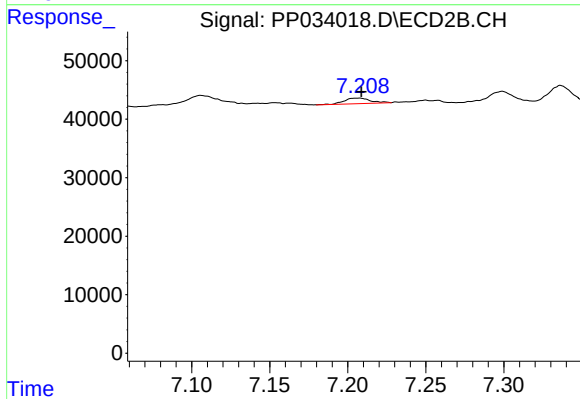
#28 AR-1254-3

R.T.: 6.970 min
Delta R.T.: -0.003 min
Response: 52955
Conc: 23.14 ng/ml



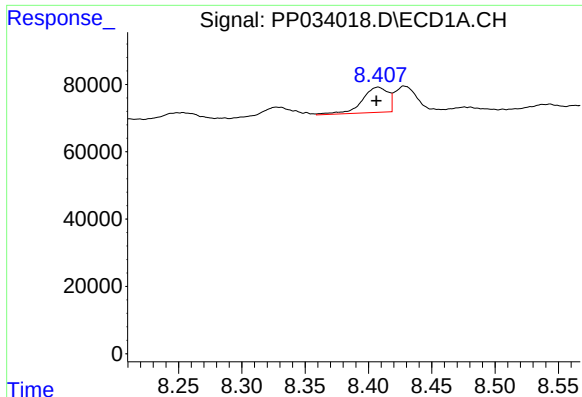
#29 AR-1254-4

R.T.: 7.977 min
Delta R.T.: -0.002 min
Response: 39523
Conc: 11.52 ng/ml



#29 AR-1254-4

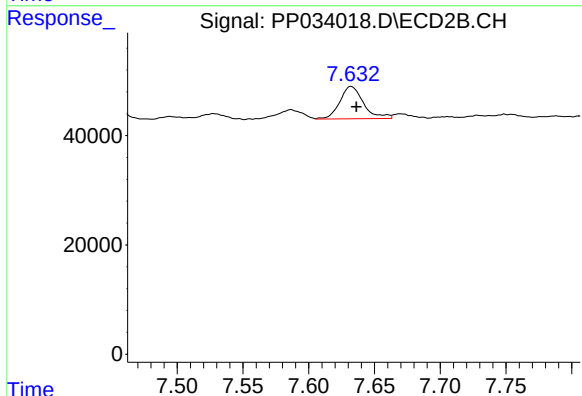
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 11102
Conc: 8.73 ng/ml



#30 AR-1254-5

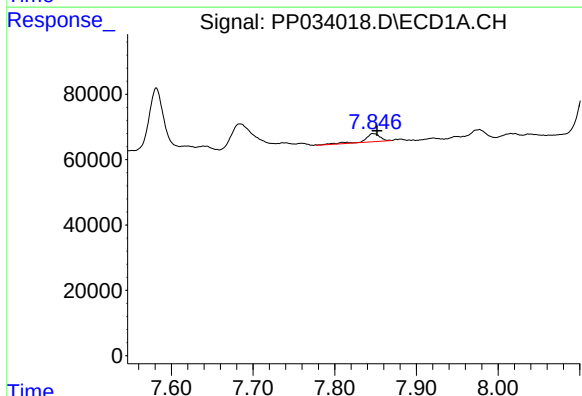
R.T.: 8.408 min
Delta R.T.: 0.001 min
Response: 107515
Conc: 27.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



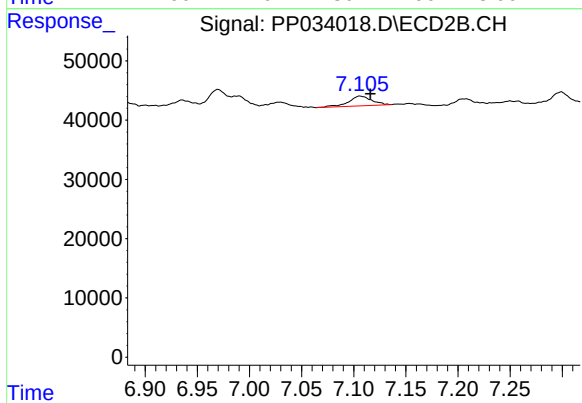
#30 AR-1254-5

R.T.: 7.632 min
Delta R.T.: -0.004 min
Response: 74134
Conc: 39.36 ng/ml



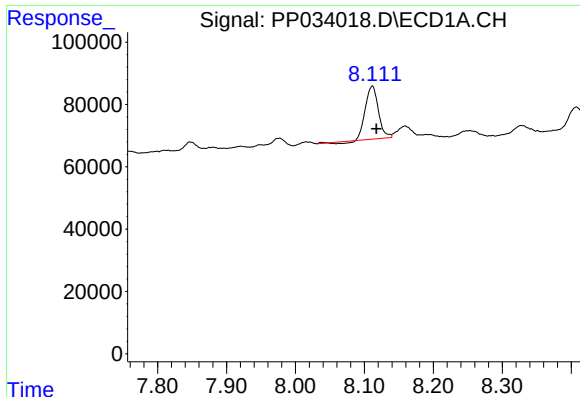
#31 AR-1260-1

R.T.: 7.847 min
Delta R.T.: -0.005 min
Response: 32062
Conc: 9.34 ng/ml



#31 AR-1260-1

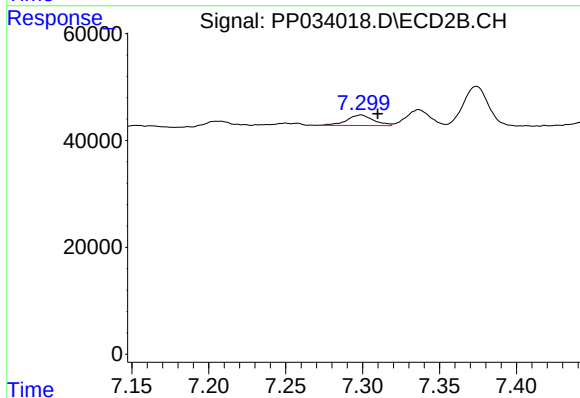
R.T.: 7.106 min
Delta R.T.: -0.010 min
Response: 25413
Conc: 16.63 ng/ml



#32 AR-1260-2

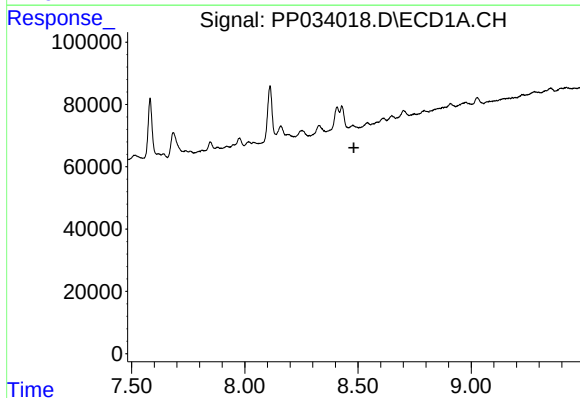
R.T.: 8.111 min
Delta R.T.: -0.006 min
Response: 217788
Conc: 52.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



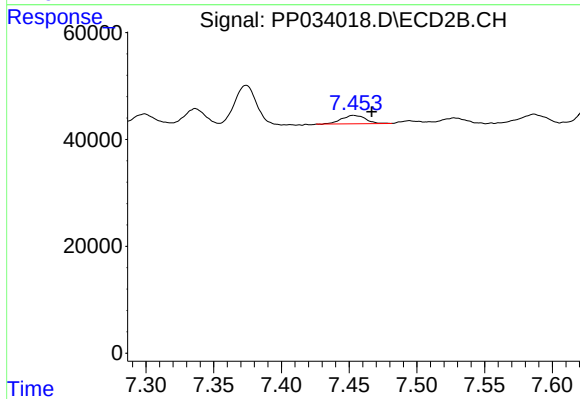
#32 AR-1260-2

R.T.: 7.299 min
Delta R.T.: -0.011 min
Response: 23955
Conc: 13.24 ng/ml



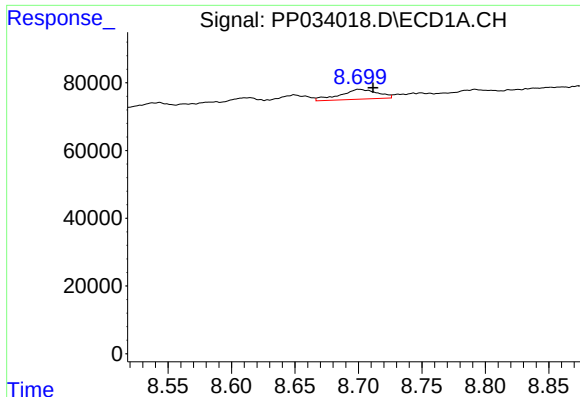
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.482 min
Response: 0
Conc: N.D.



#33 AR-1260-3

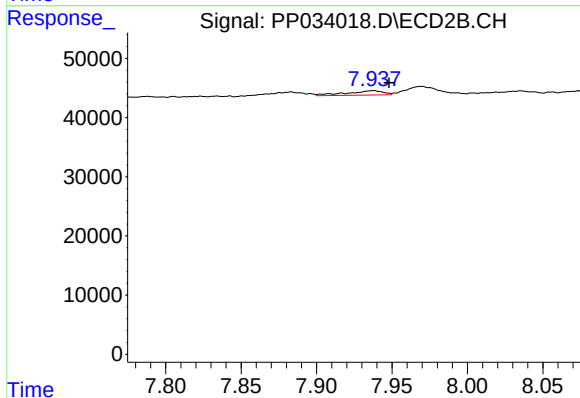
R.T.: 7.453 min
Delta R.T.: -0.013 min
Response: 19427
Conc: 11.47 ng/ml



#34 AR-1260-4

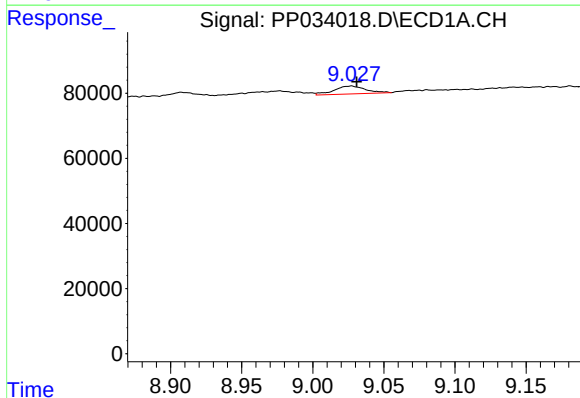
R.T.: 8.701 min
Delta R.T.: -0.011 min
Response: 60623
Conc: 16.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



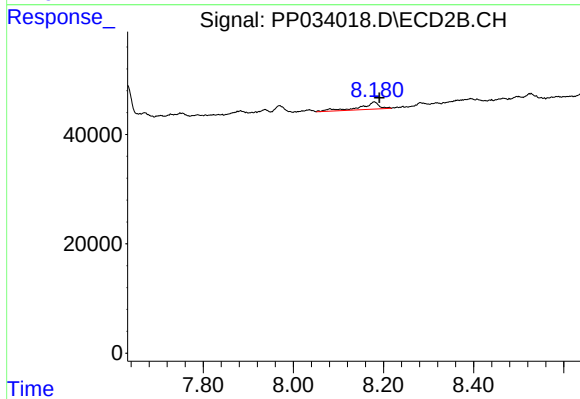
#34 AR-1260-4

R.T.: 7.937 min
Delta R.T.: -0.010 min
Response: 12406
Conc: 8.44 ng/ml



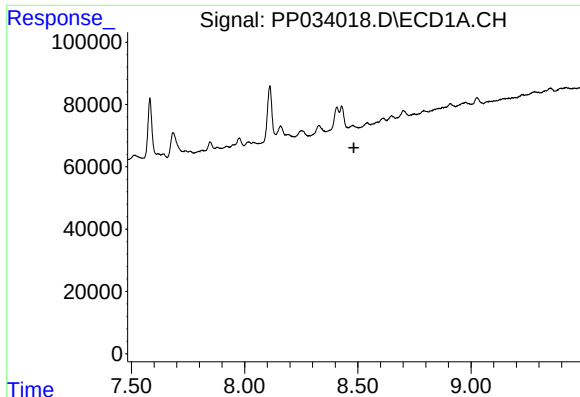
#35 AR-1260-5

R.T.: 9.027 min
Delta R.T.: -0.004 min
Response: 37789
Conc: 4.88 ng/ml



#35 AR-1260-5

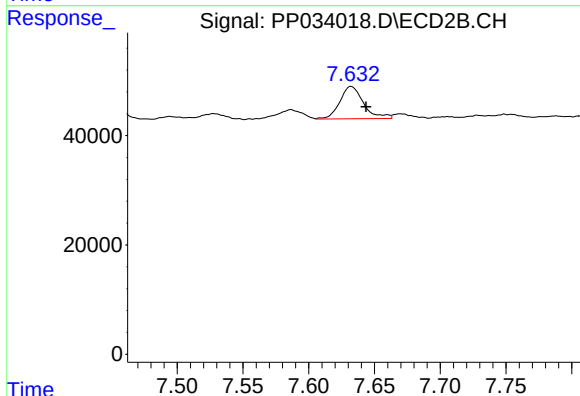
R.T.: 8.179 min
Delta R.T.: -0.012 min
Response: 39108
Conc: 12.03 ng/ml



#36 AR-1262-1

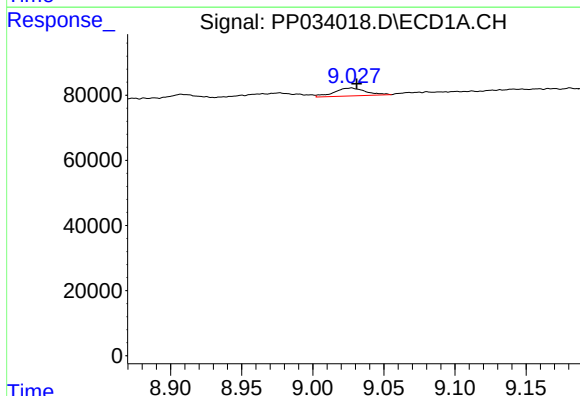
R.T.: 0.000 min
Exp R.T.: 8.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



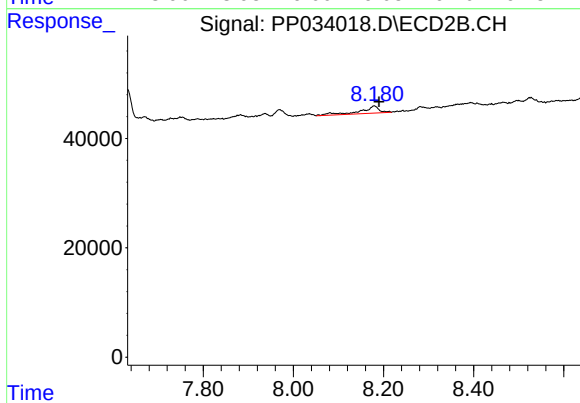
#36 AR-1262-1

R.T.: 7.632 min
Delta R.T.: -0.011 min
Response: 74134
Conc: 69.74 ng/ml



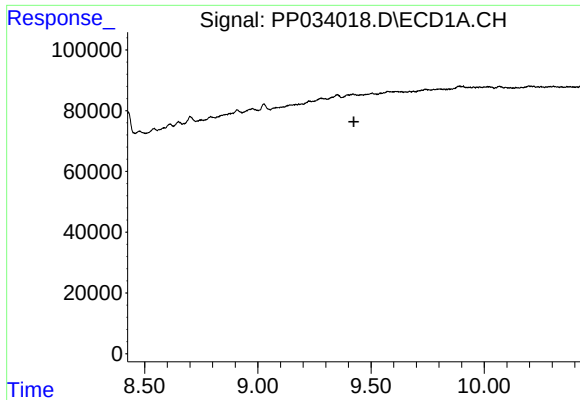
#37 AR-1262-2

R.T.: 9.027 min
Delta R.T.: -0.004 min
Response: 37789
Conc: 4.37 ng/ml



#37 AR-1262-2

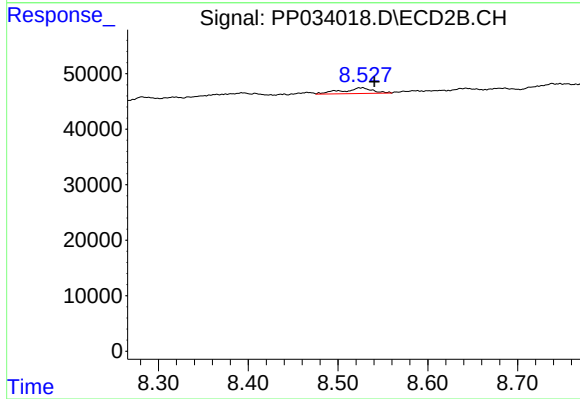
R.T.: 8.179 min
Delta R.T.: -0.011 min
Response: 39108
Conc: 11.74 ng/ml



#39 AR-1262-4

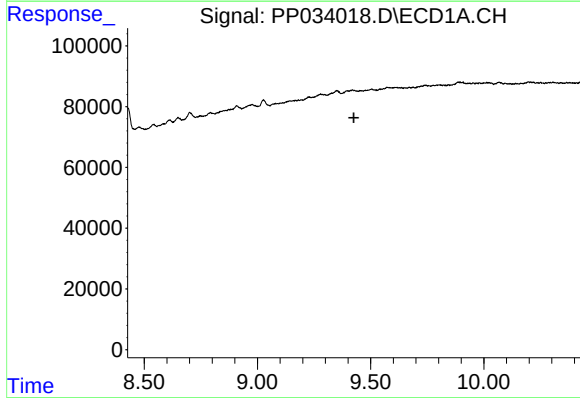
R.T.: 0.000 min
Exp R.T. : 9.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



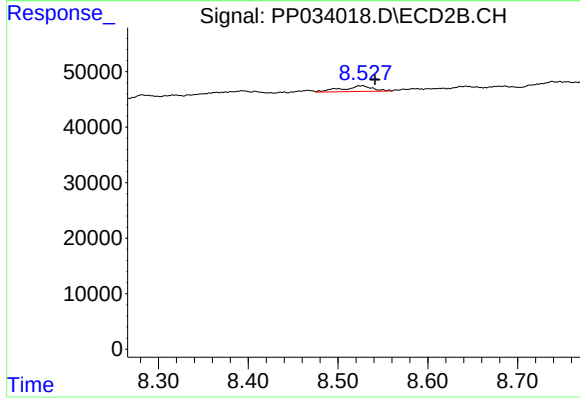
#39 AR-1262-4

R.T.: 8.527 min
Delta R.T.: -0.013 min
Response: 23940
Conc: 9.50 ng/ml



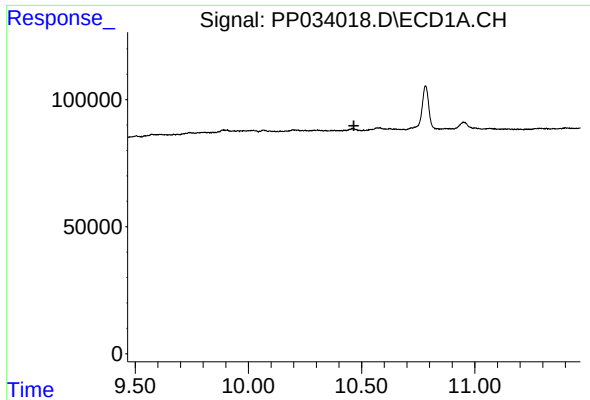
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.426 min
Response: 0
Conc: N.D.



#42 AR-1268-2

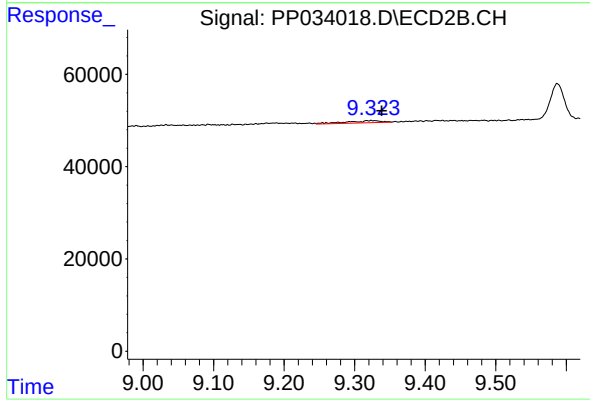
R.T.: 8.527 min
Delta R.T.: -0.014 min
Response: 23940
Conc: 6.70 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.324 min
Delta R.T.: -0.014 min
Response: 15490
Conc: 1.69 ng/ml