

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010721\
 Data File : PP032601.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2021 13:49
 Operator : DD\AJ
 Sample : M1022-09 10X
 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: Jan 07 17:12:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 07:49:02 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...	4.747	4.032	123637	102369	2.261	2.115
Target Compounds							
3)	L1 AR-1016-1	0.000	5.295	0	61785	N.D.	39.378 #
4)	L1 AR-1016-2	0.000	5.295	0	61785	N.D.	27.343 #
5)	L1 AR-1016-3	6.158f	0.000	14232	0	9.203	N.D. #
8)	L2 AR-1221-1	0.000	4.289	0	635362	N.D.	611.584 #
10)	L2 AR-1221-3	5.204f	0.000	121920	0	45.007	N.D. #
11)	L3 AR-1232-1	5.204f	0.000	121920	0	55.528	N.D. #
12)	L3 AR-1232-2	5.738f	5.295	57185	61785	51.122	32.507 #
16)	L4 AR-1242-1	0.000	5.295	0	61785	N.D.	48.876 #
17)	L4 AR-1242-2	0.000	5.295	0	61785	N.D.	34.167 #
18)	L4 AR-1242-3	6.158f	0.000	14232	0	11.112	N.D. #
21)	L5 AR-1248-1	0.000	5.295	0	61785	N.D.	65.137 #
27)	L6 AR-1254-2	7.204f	0.000	44447	0	14.671	N.D. #
28)	L6 AR-1254-3	0.000	6.756f	0	75573	N.D.	21.132 #
29)	L6 AR-1254-4	7.862	0.000	98169	0	42.605	N.D. #
31)	L7 AR-1260-1	0.000	6.861	0	54158	N.D.	24.046 #
32)	L7 AR-1260-2	7.992	7.070	98357	36825	37.991	13.675 #
34)	L7 AR-1260-4	0.000	7.685	0	20983	N.D.	9.335 #
35)	L7 AR-1260-5	0.000	7.956	0	146286	N.D.	28.023 #
37)	L8 AR-1262-2	0.000	7.956	0	146286	N.D.	25.384 #
38)	L8 AR-1262-3	0.000	8.251f	0	107110	N.D.	43.443 #
39)	L8 AR-1262-4	9.298f	8.288	119916	118950	36.306	26.891 #
41)	L9 AR-1268-1	0.000	8.251f	0	107110	N.D.	14.866 #
42)	L9 AR-1268-2	9.298f	8.288	119916	118950	16.824	17.397
43)	L9 AR-1268-3	9.470f	0.000	29314	0	4.570	N.D. #
45)	L9 AR-1268-5	10.281	0.000	74613	0	4.225	N.D. #

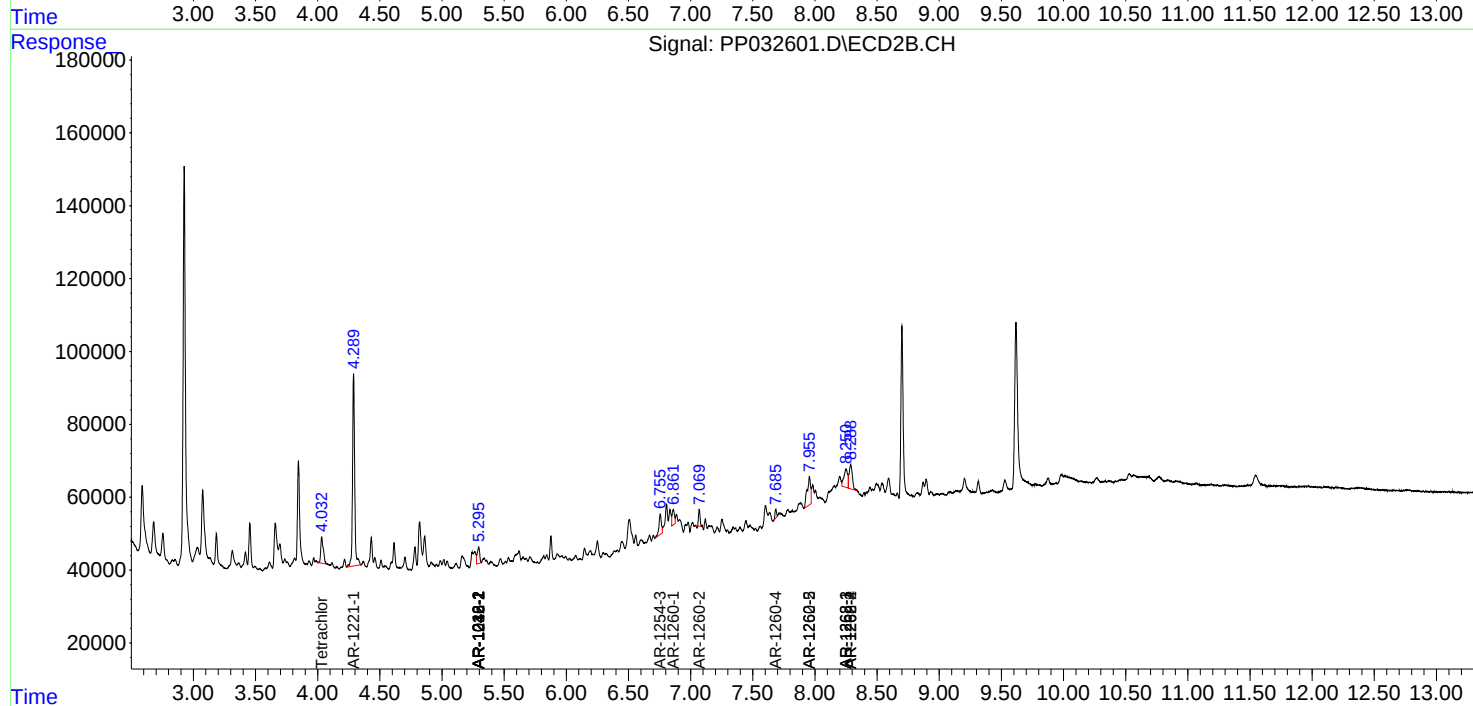
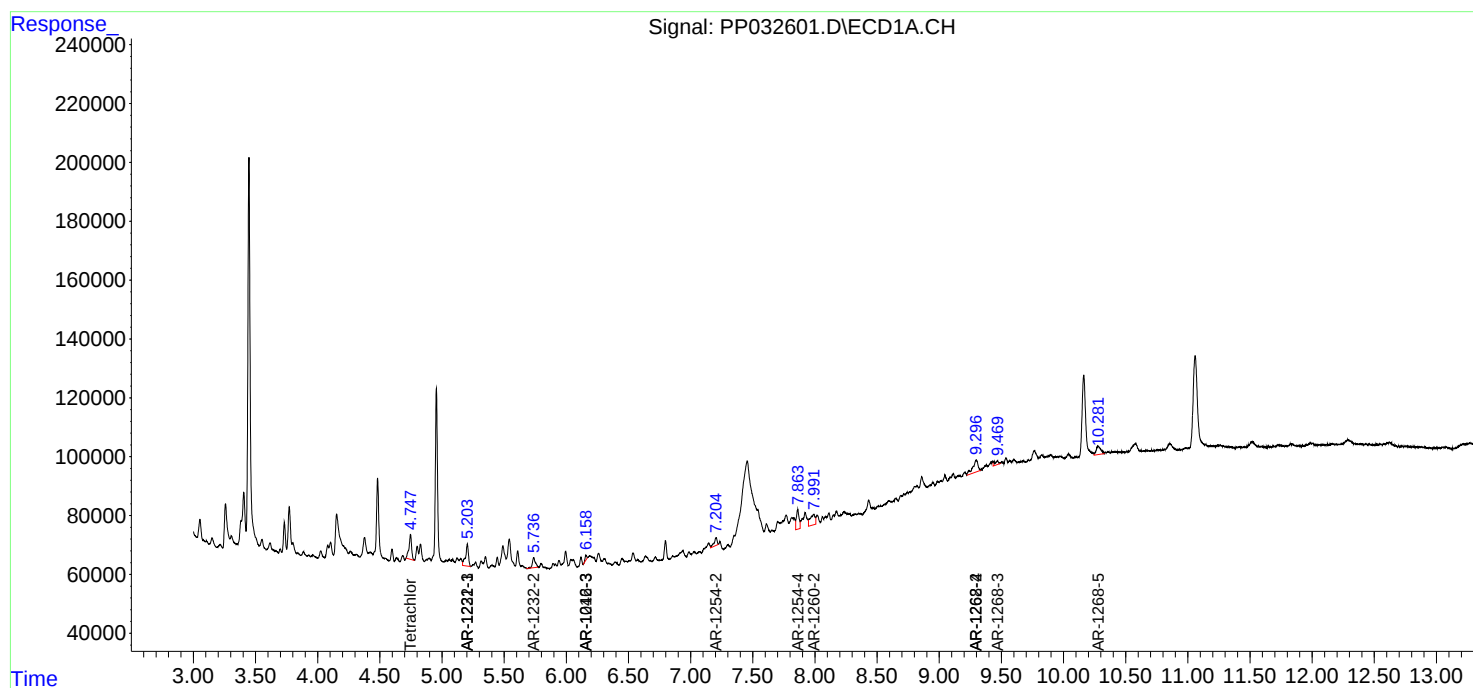
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

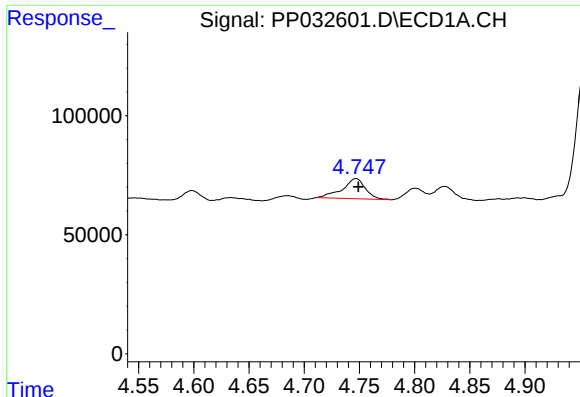
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010721\
Data File : PP032601.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2021 13:49
Operator : DD\AJ
Sample : M1022-09 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 17:12:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 07:49:02 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

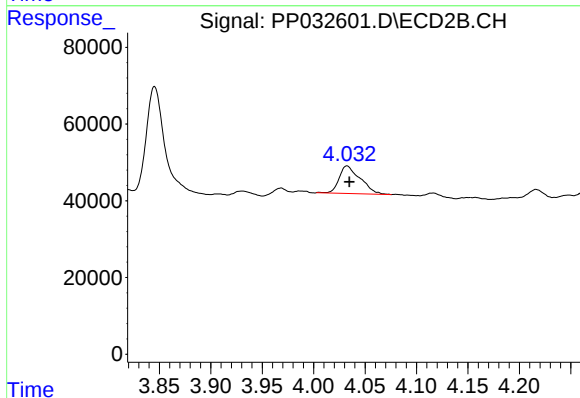




#1 Tetrachloro-m-xylene

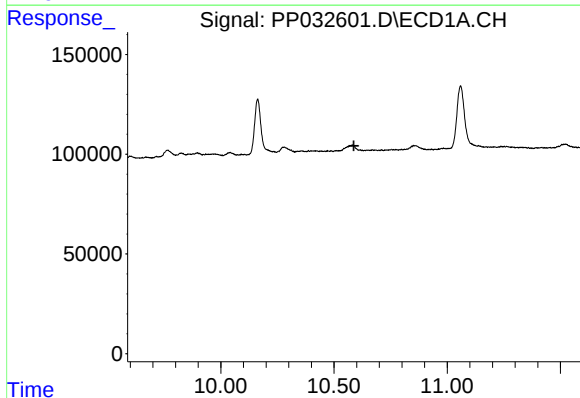
R.T.: 4.747 min
Delta R.T.: -0.002 min
Response: 123637
Conc: 2.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



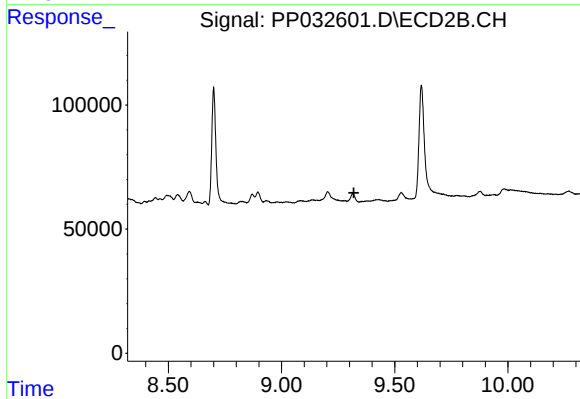
#1 Tetrachloro-m-xylene

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 102369
Conc: 2.11 ng/ml



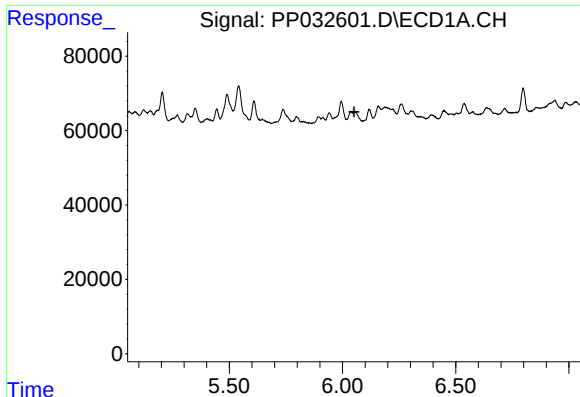
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.588 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

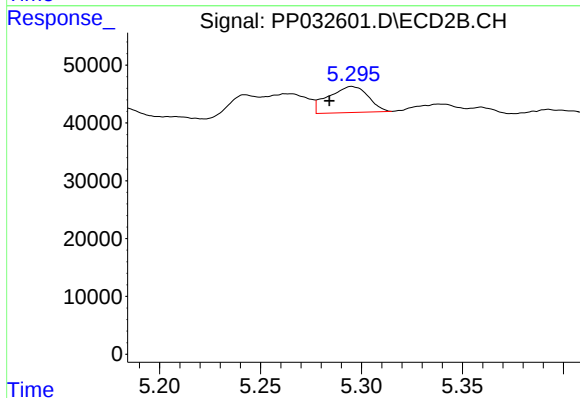
R.T.: 0.000 min
Exp R.T. : 9.319 min
Response: 0
Conc: N.D.



#3 AR-1016-1

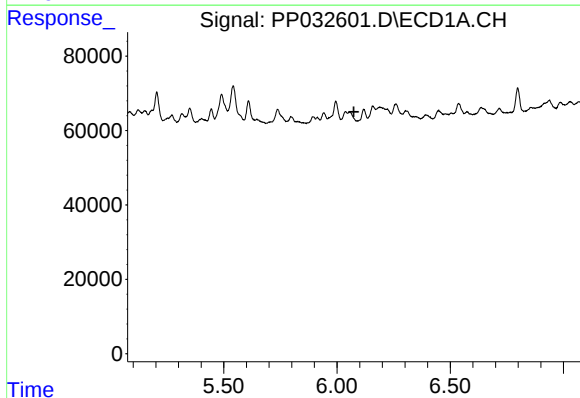
R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



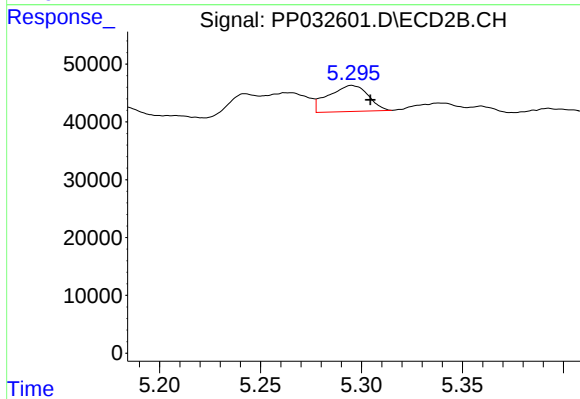
#3 AR-1016-1

R.T.: 5.295 min
Delta R.T.: 0.011 min
Response: 61785
Conc: 39.38 ng/ml



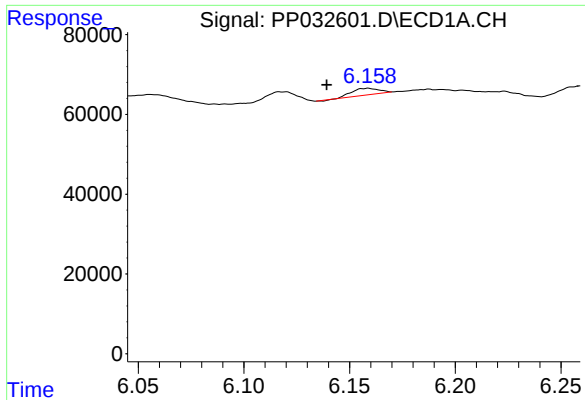
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.



#4 AR-1016-2

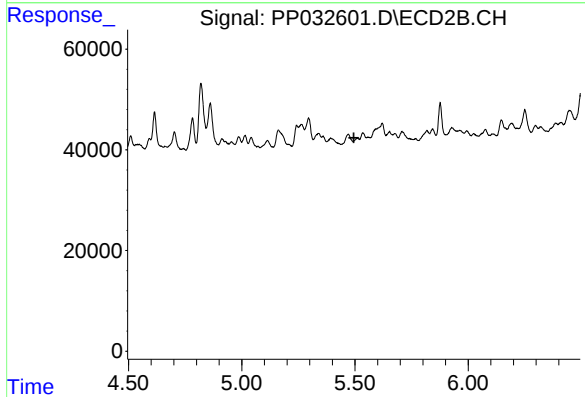
R.T.: 5.295 min
Delta R.T.: -0.009 min
Response: 61785
Conc: 27.34 ng/ml



#5 AR-1016-3

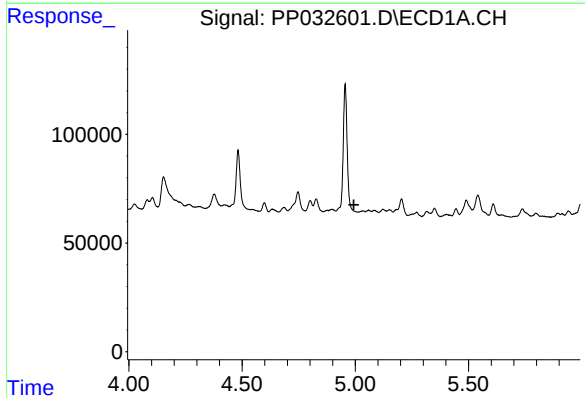
R.T.: 6.158 min
Delta R.T.: 0.019 min
Response: 14232
Conc: 9.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



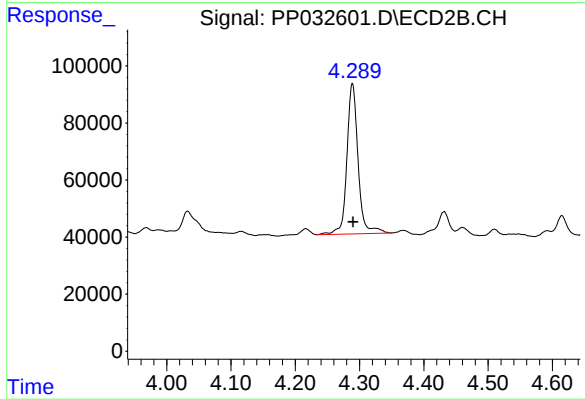
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.496 min
Response: 0
Conc: N.D.



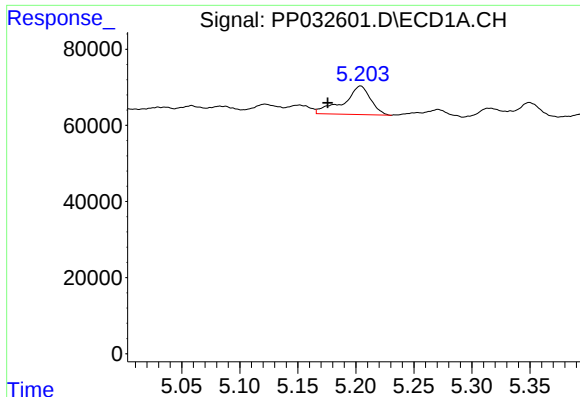
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



#8 AR-1221-1

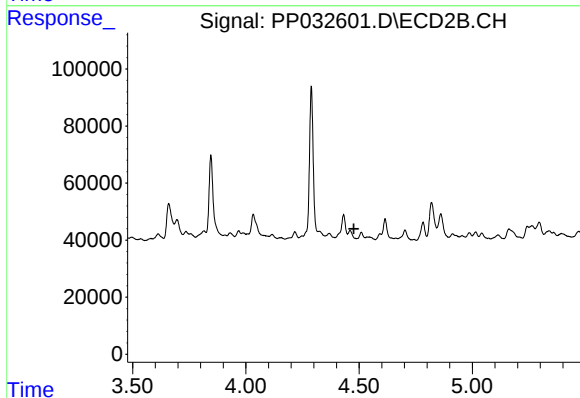
R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 635362
Conc: 611.58 ng/ml



#10 AR-1221-3

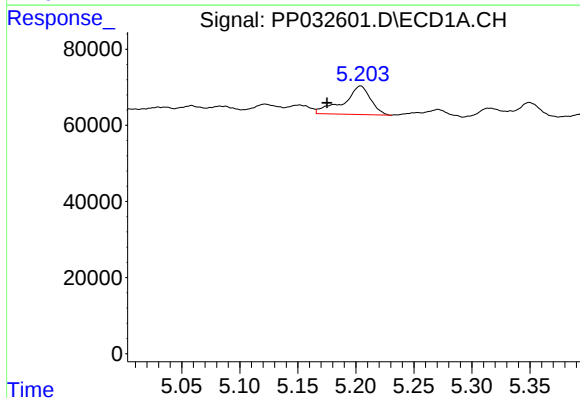
R.T.: 5.204 min
Delta R.T.: 0.028 min
Response: 121920
Conc: 45.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



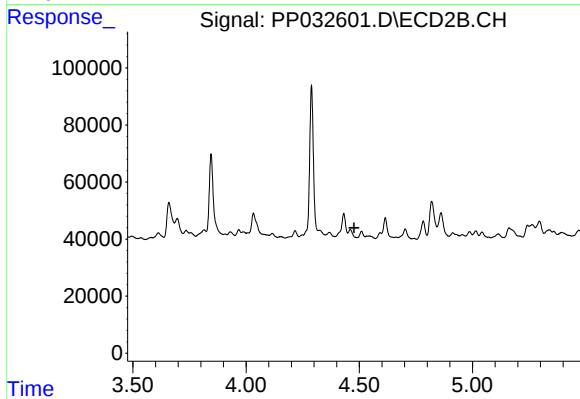
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.477 min
Response: 0
Conc: N.D.



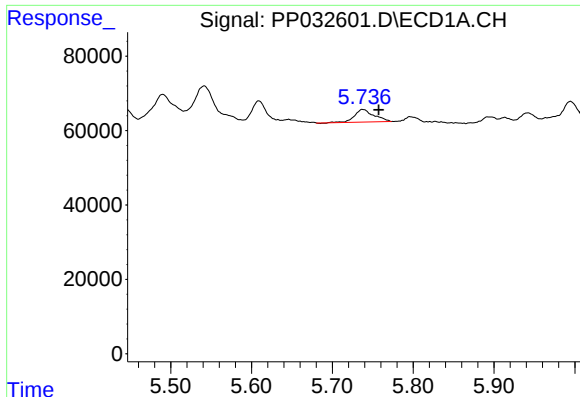
#11 AR-1232-1

R.T.: 5.204 min
Delta R.T.: 0.029 min
Response: 121920
Conc: 55.53 ng/ml



#11 AR-1232-1

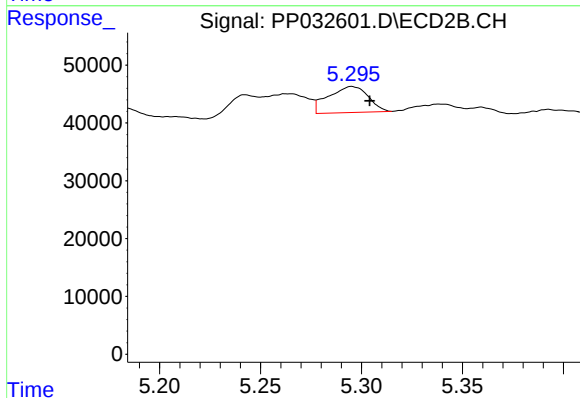
R.T.: 0.000 min
Exp R.T. : 4.477 min
Response: 0
Conc: N.D.



#12 AR-1232-2

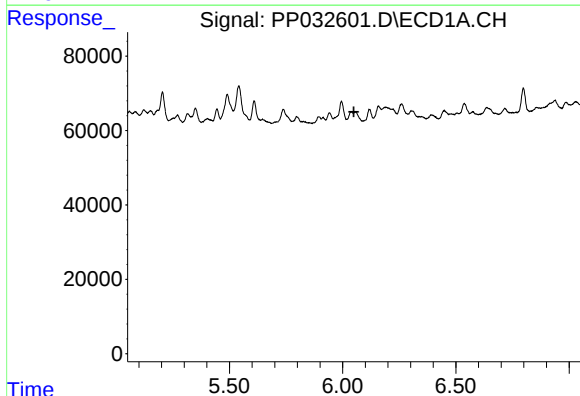
R.T.: 5.738 min
Delta R.T.: -0.020 min
Response: 57185
Conc: 51.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



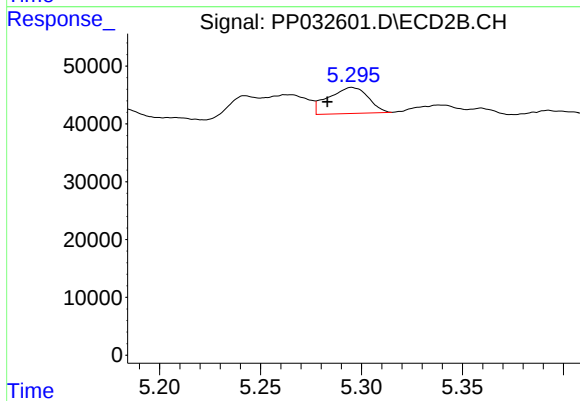
#12 AR-1232-2

R.T.: 5.295 min
Delta R.T.: -0.009 min
Response: 61785
Conc: 32.51 ng/ml



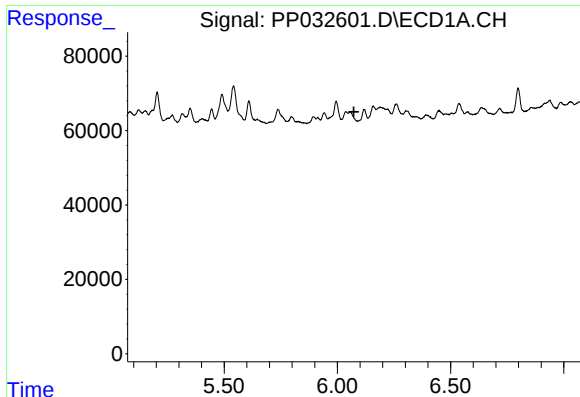
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#16 AR-1242-1

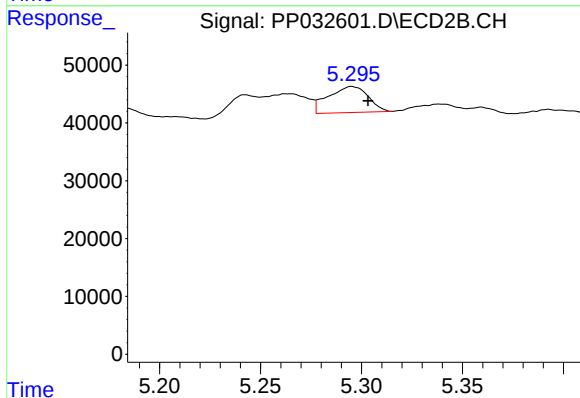
R.T.: 5.295 min
Delta R.T.: 0.012 min
Response: 61785
Conc: 48.88 ng/ml



#17 AR-1242-2

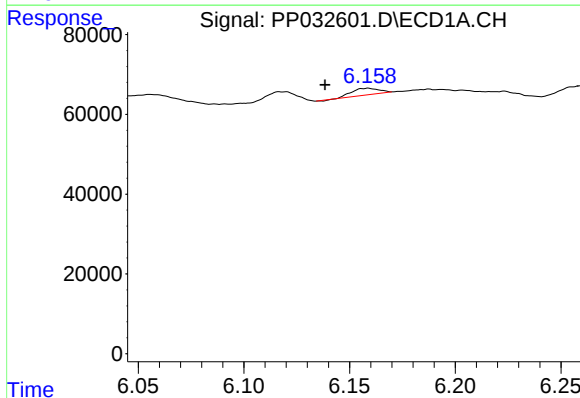
R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



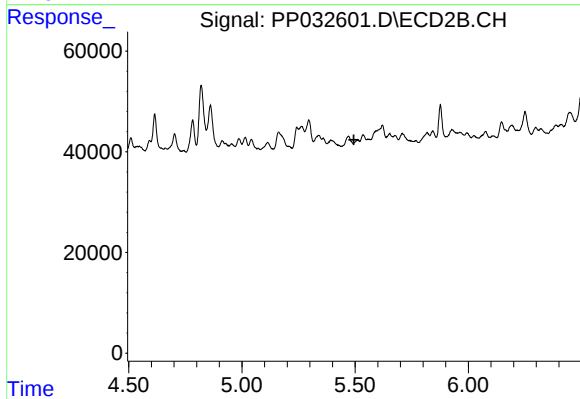
#17 AR-1242-2

R.T.: 5.295 min
Delta R.T.: -0.008 min
Response: 61785
Conc: 34.17 ng/ml



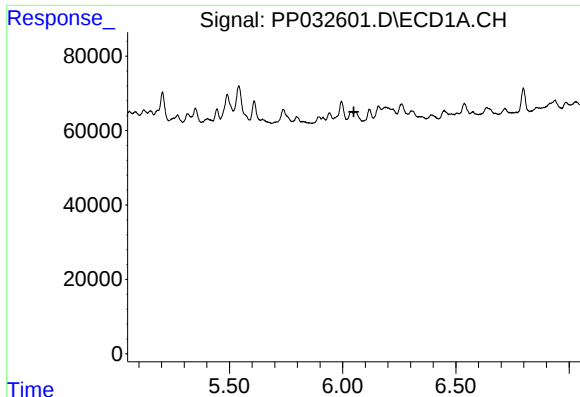
#18 AR-1242-3

R.T.: 6.158 min
Delta R.T.: 0.020 min
Response: 14232
Conc: 11.11 ng/ml



#18 AR-1242-3

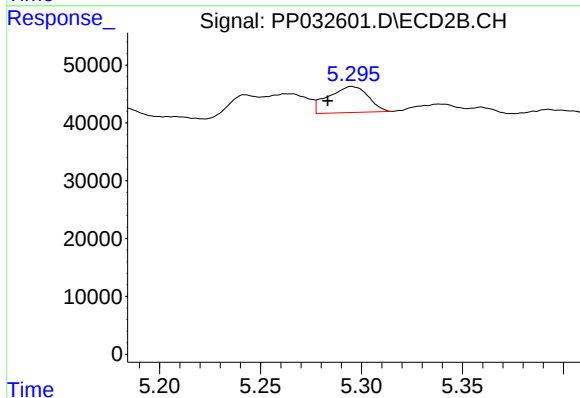
R.T.: 0.000 min
Exp R.T.: 5.495 min
Response: 0
Conc: N.D.



#21 AR-1248-1

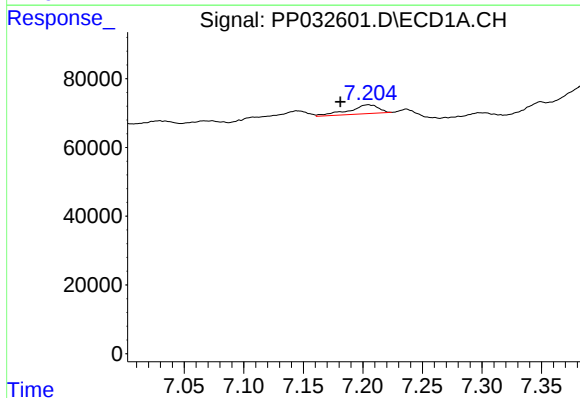
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



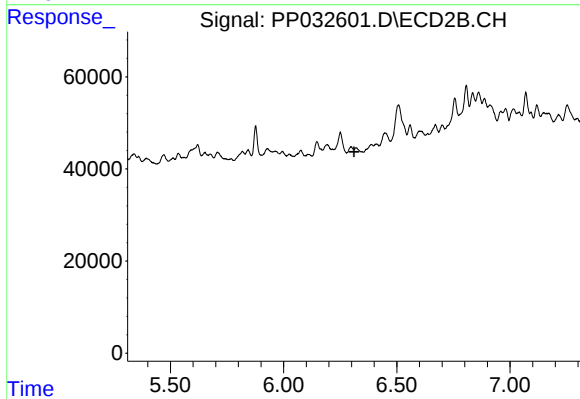
#21 AR-1248-1

R.T.: 5.295 min
Delta R.T.: 0.012 min
Response: 61785
Conc: 65.14 ng/ml



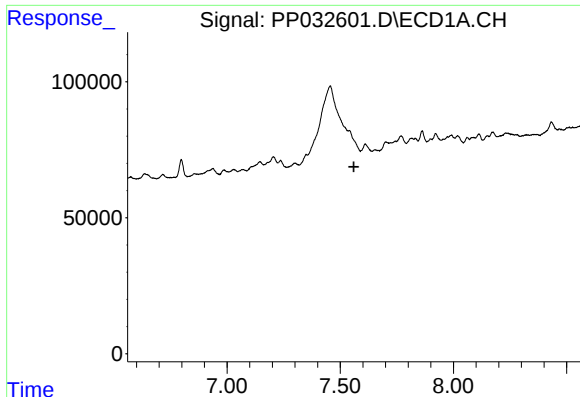
#27 AR-1254-2

R.T.: 7.204 min
Delta R.T.: 0.023 min
Response: 44447
Conc: 14.67 ng/ml



#27 AR-1254-2

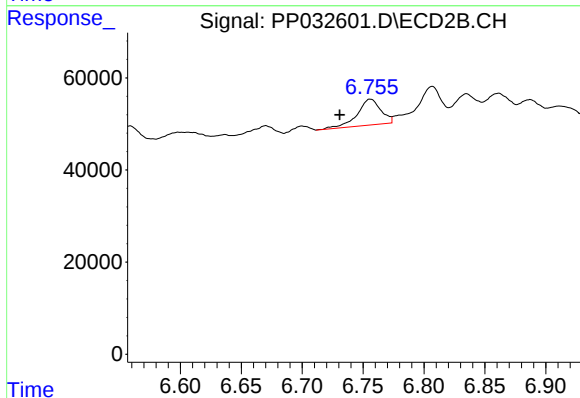
R.T.: 0.000 min
Exp R.T.: 6.311 min
Response: 0
Conc: N.D.



#28 AR-1254-3

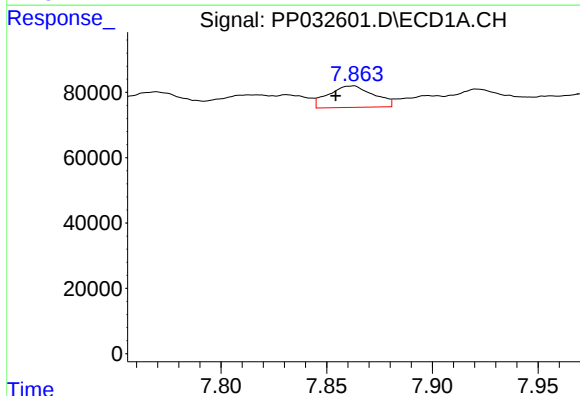
R.T.: 0.000 min
Exp R.T.: 7.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



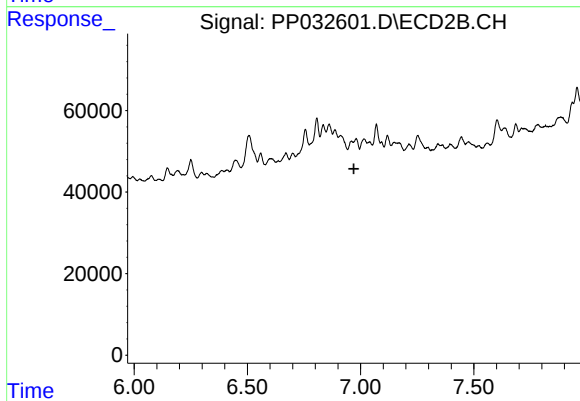
#28 AR-1254-3

R.T.: 6.756 min
Delta R.T.: 0.025 min
Response: 75573
Conc: 21.13 ng/ml



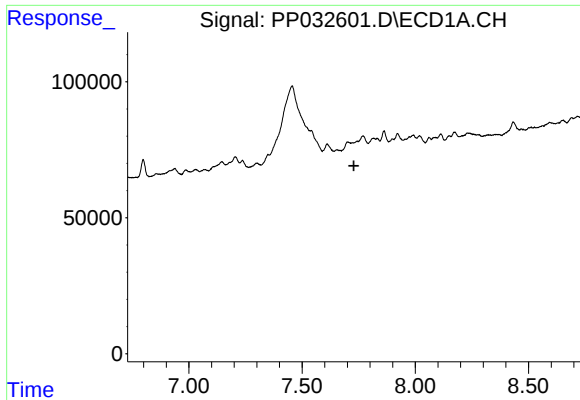
#29 AR-1254-4

R.T.: 7.862 min
Delta R.T.: 0.008 min
Response: 98169
Conc: 42.60 ng/ml



#29 AR-1254-4

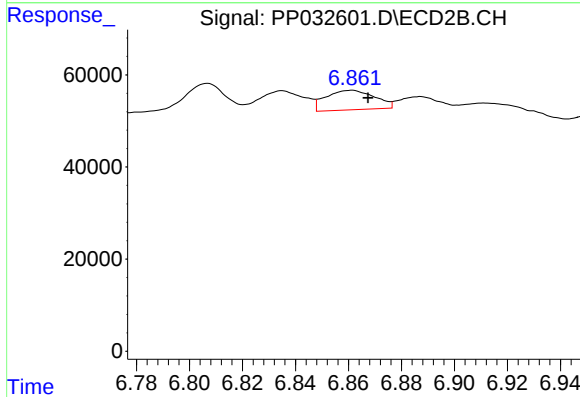
R.T.: 0.000 min
Exp R.T.: 6.971 min
Response: 0
Conc: N.D.



#31 AR-1260-1

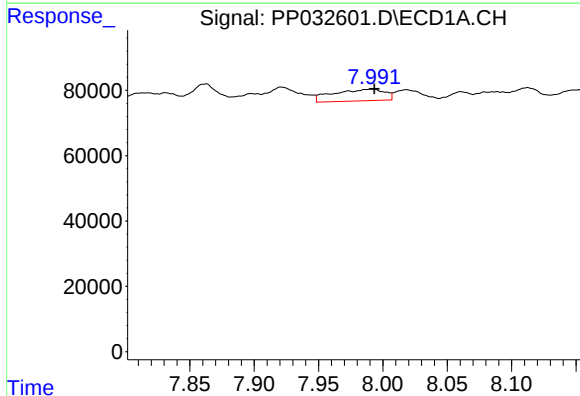
R.T.: 0.000 min
Exp R.T.: 7.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



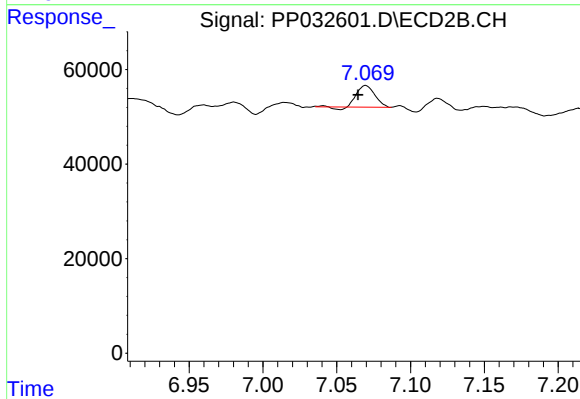
#31 AR-1260-1

R.T.: 6.861 min
Delta R.T.: -0.006 min
Response: 54158
Conc: 24.05 ng/ml



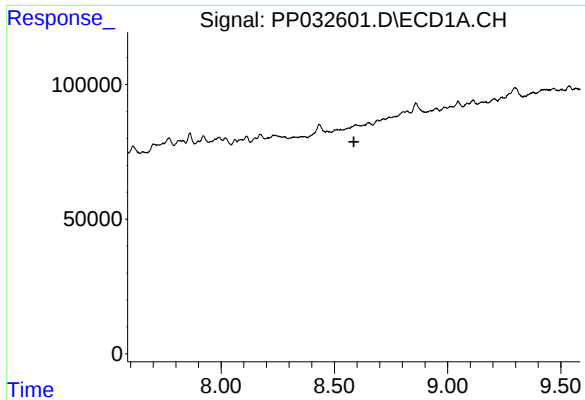
#32 AR-1260-2

R.T.: 7.992 min
Delta R.T.: -0.001 min
Response: 98357
Conc: 37.99 ng/ml



#32 AR-1260-2

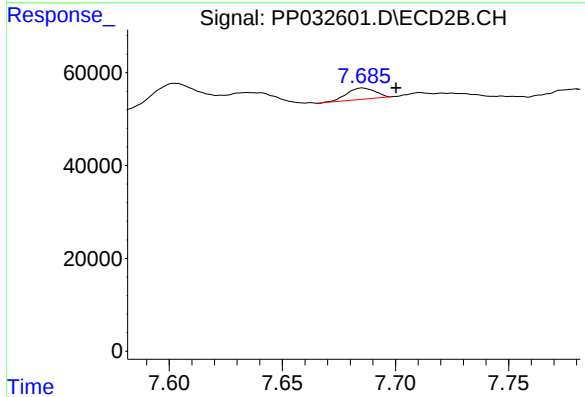
R.T.: 7.070 min
Delta R.T.: 0.005 min
Response: 36825
Conc: 13.67 ng/ml



#34 AR-1260-4

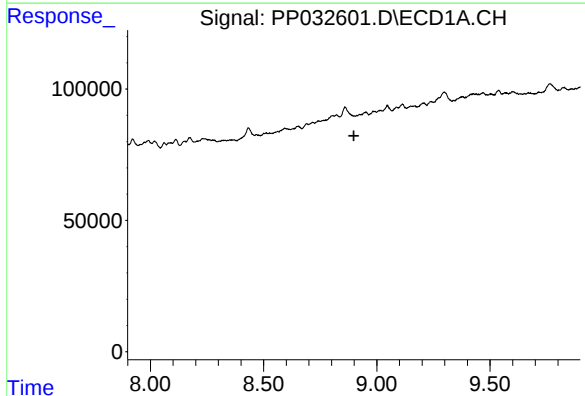
R.T.: 0.000 min
Exp R.T.: 8.586 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



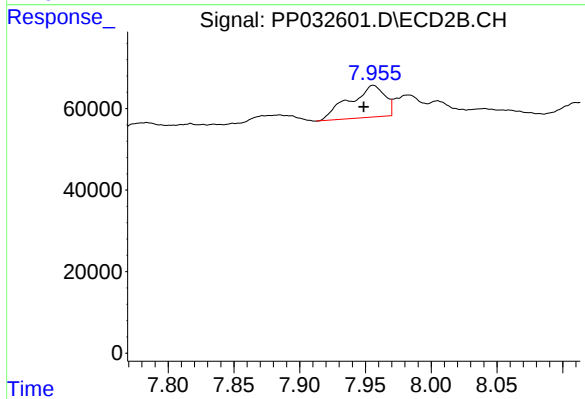
#34 AR-1260-4

R.T.: 7.685 min
Delta R.T.: -0.015 min
Response: 20983
Conc: 9.34 ng/ml



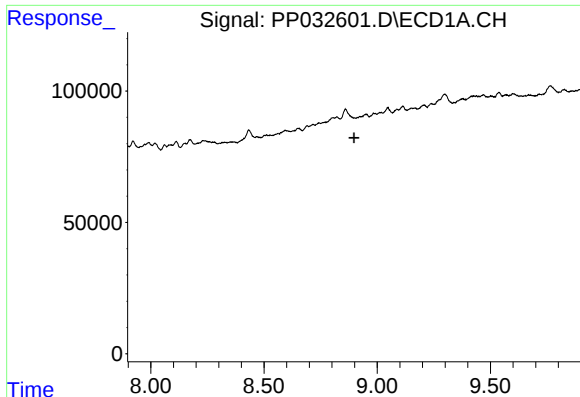
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.899 min
Response: 0
Conc: N.D.



#35 AR-1260-5

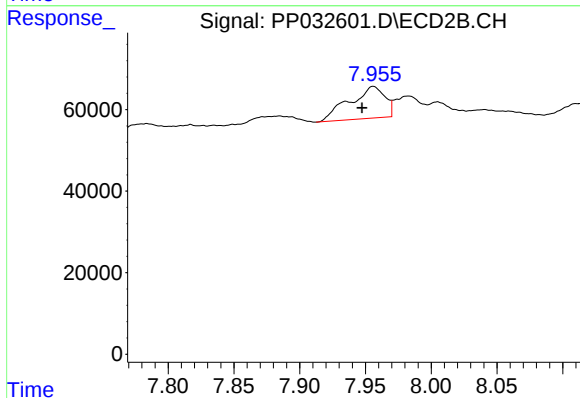
R.T.: 7.956 min
Delta R.T.: 0.007 min
Response: 146286
Conc: 28.02 ng/ml



#37 AR-1262-2

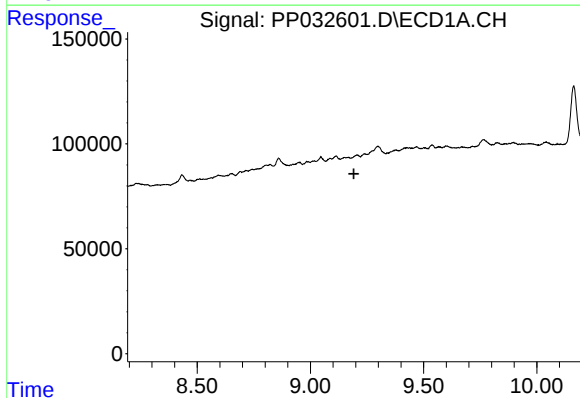
R.T.: 0.000 min
Exp R.T.: 8.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



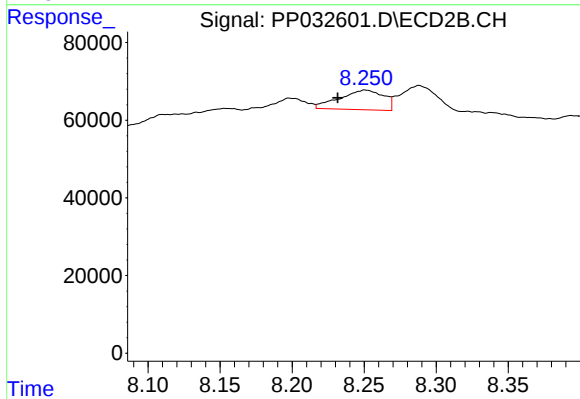
#37 AR-1262-2

R.T.: 7.956 min
Delta R.T.: 0.008 min
Response: 146286
Conc: 25.38 ng/ml



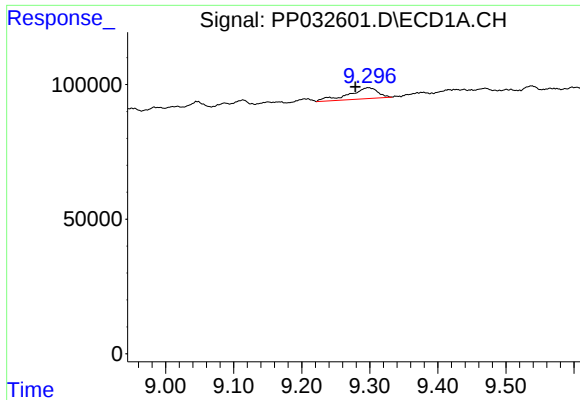
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.192 min
Response: 0
Conc: N.D.



#38 AR-1262-3

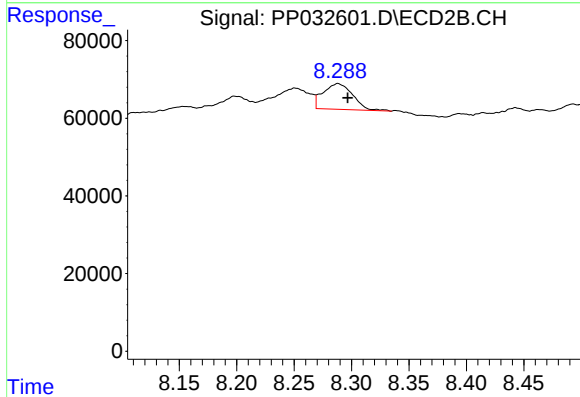
R.T.: 8.251 min
Delta R.T.: 0.019 min
Response: 107110
Conc: 43.44 ng/ml



#39 AR-1262-4

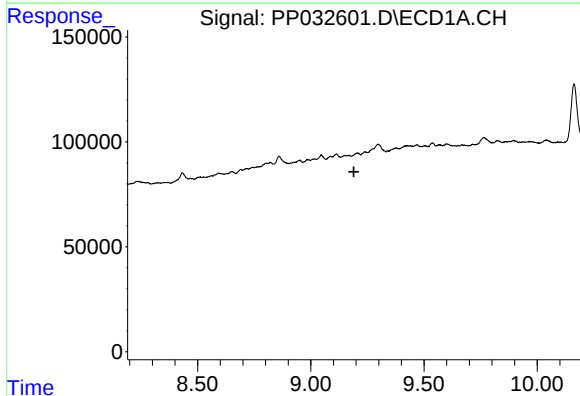
R.T.: 9.298 min
Delta R.T.: 0.019 min
Response: 119916
Conc: 36.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



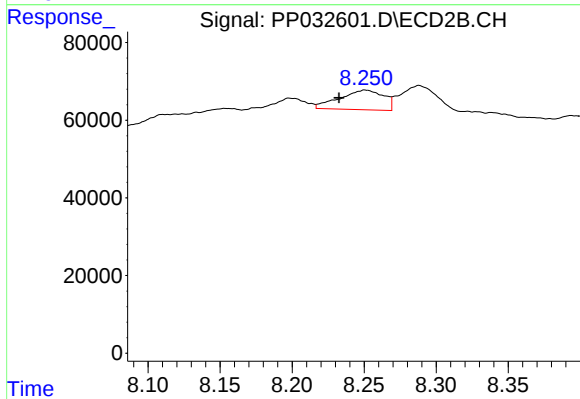
#39 AR-1262-4

R.T.: 8.288 min
Delta R.T.: -0.009 min
Response: 118950
Conc: 26.89 ng/ml



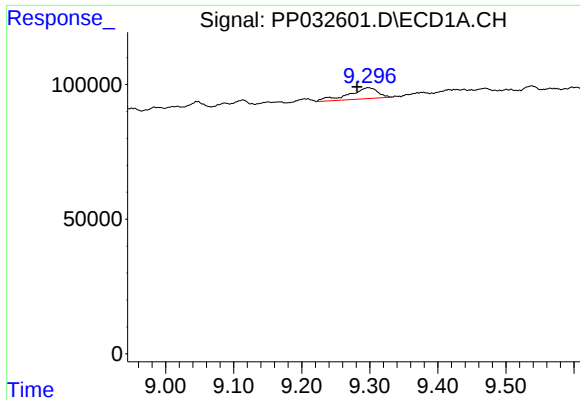
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.190 min
Response: 0
Conc: N.D.



#41 AR-1268-1

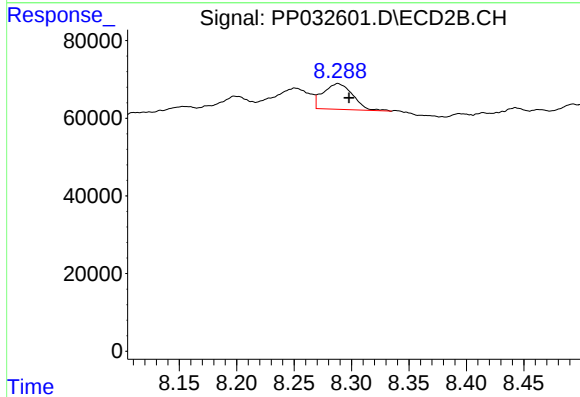
R.T.: 8.251 min
Delta R.T.: 0.018 min
Response: 107110
Conc: 14.87 ng/ml



#42 AR-1268-2

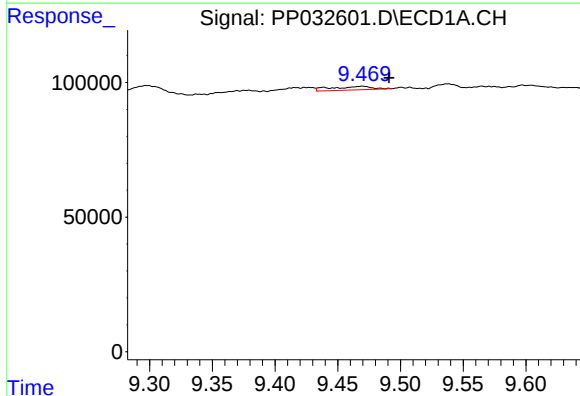
R.T.: 9.298 min
Delta R.T.: 0.017 min
Response: 119916
Conc: 16.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



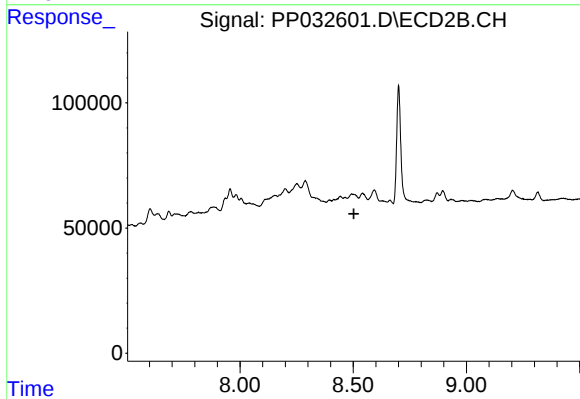
#42 AR-1268-2

R.T.: 8.288 min
Delta R.T.: -0.010 min
Response: 118950
Conc: 17.40 ng/ml



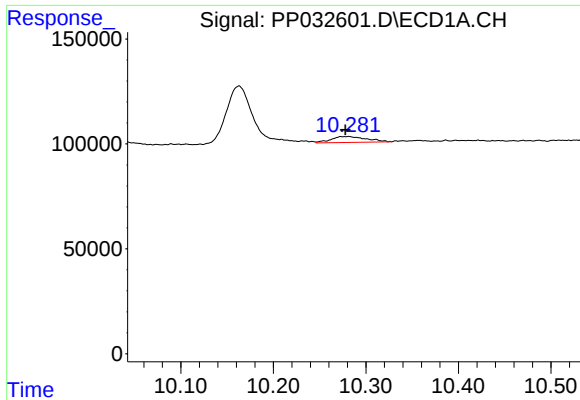
#43 AR-1268-3

R.T.: 9.470 min
Delta R.T.: -0.021 min
Response: 29314
Conc: 4.57 ng/ml



#43 AR-1268-3

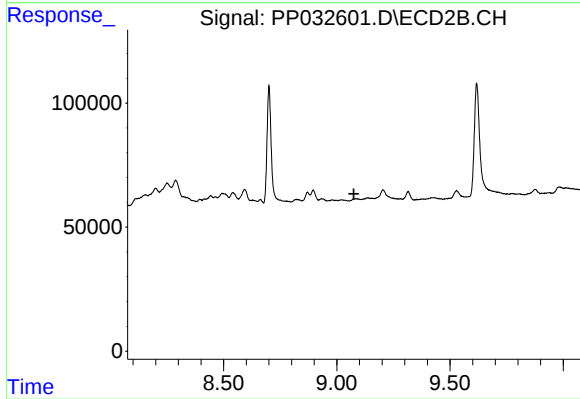
R.T.: 0.000 min
Exp R.T.: 8.503 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.281 min
Delta R.T.: 0.003 min
Response: 74613
Conc: 4.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.075 min
Response: 0
Conc: N.D.