

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
 Data File : PP038067.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2021 10:55
 Operator : AJ\MA
 Sample : M3309-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 12:54:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.894	3.881	798549	540442	17.969	20.984
2)	SA Decachlor...	10.886	9.150	408923	380841	17.976	14.720
Target Compounds							
8)	L2 AR-1221-1	5.144	0.000	44386	0	81.887	N.D. #
9)	L2 AR-1221-2	0.000	4.231	0	5829	N.D.	24.767 #
20)	L4 AR-1242-5	0.000	5.993	0	5475	N.D.	8.474 #
26)	L6 AR-1254-1	0.000	5.993	0	5475	N.D.	4.093 #
27)	L6 AR-1254-2	7.355	6.179f	12007	7232	6.348	6.310
28)	L6 AR-1254-3	7.735	6.573	39946	12236	20.134	6.481 #
29)	L6 AR-1254-4	0.000	6.813	0	4068	N.D.	3.379 #
30)	L6 AR-1254-5	8.456	7.241	69531	40079	47.845	24.287 #
31)	L7 AR-1260-1	7.898	6.708	38343	30371	26.716	23.326
32)	L7 AR-1260-2	8.164	6.910	74430	12477	43.232	8.019 #
33)	L7 AR-1260-3	8.530	7.060	43958	24913	36.796	16.366 #
34)	L7 AR-1260-4	8.762	7.543	138773	28678	97.432	23.441 #
35)	L7 AR-1260-5	9.086	7.794	48204	35427	18.155	12.131 #
36)	L8 AR-1262-1	8.530	7.241	43958	40079	26.759	43.849 #
37)	L8 AR-1262-2	9.086	7.794	48204	35427	16.961	11.448 #
38)	L8 AR-1262-3	9.391	8.080	120095	57132	101.403	45.161 #
39)	L8 AR-1262-4	9.488	8.144	103124	57469	134.778	24.270 #
40)	L8 AR-1262-5	0.000	8.641	0	18742	N.D.	16.700 #
41)	L9 AR-1268-1	9.391	8.080	120095	57132	36.757	15.744 #
42)	L9 AR-1268-2	9.488	8.144	103124	57469	33.714	16.821 #
43)	L9 AR-1268-3	9.710	8.350	48310	28894	19.044	10.141 #
44)	L9 AR-1268-4	0.000	8.641	0	18742	N.D.	14.809 #
45)	L9 AR-1268-5	10.554	8.914	103970	112326	12.388	11.836

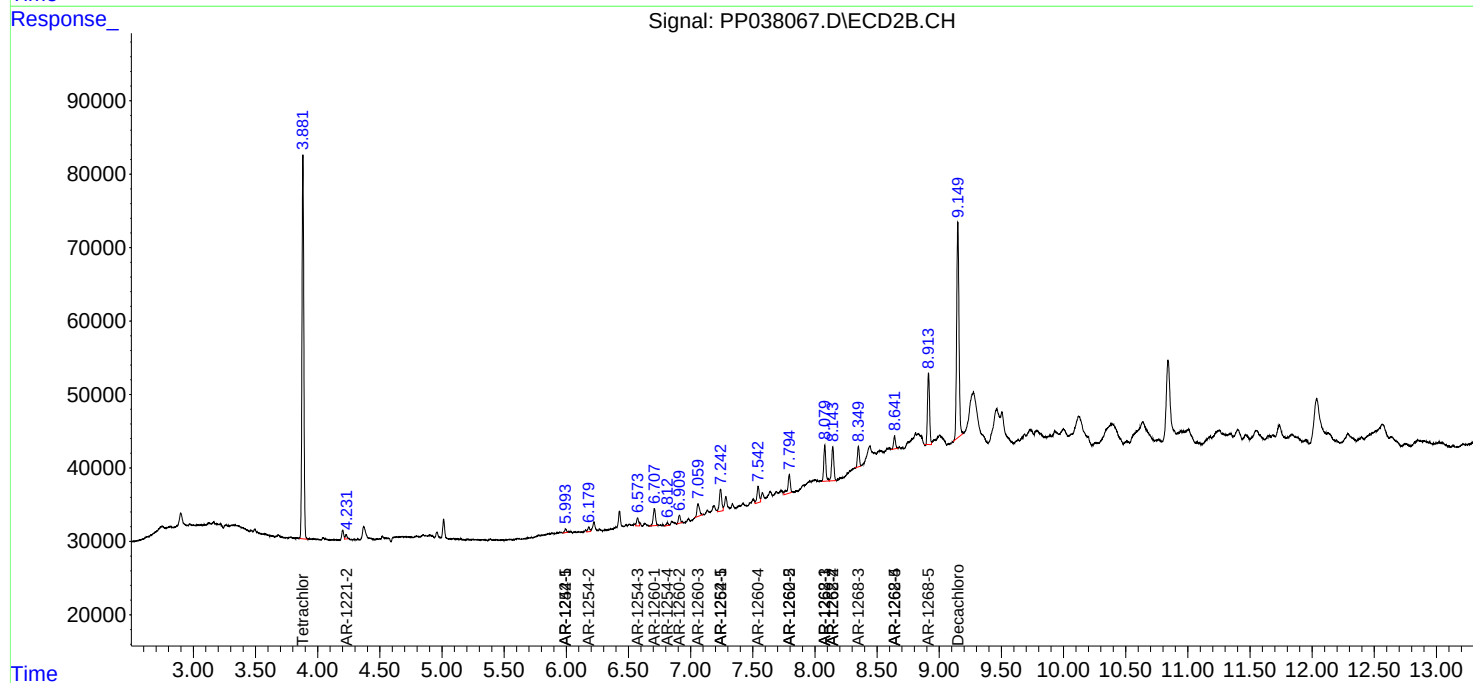
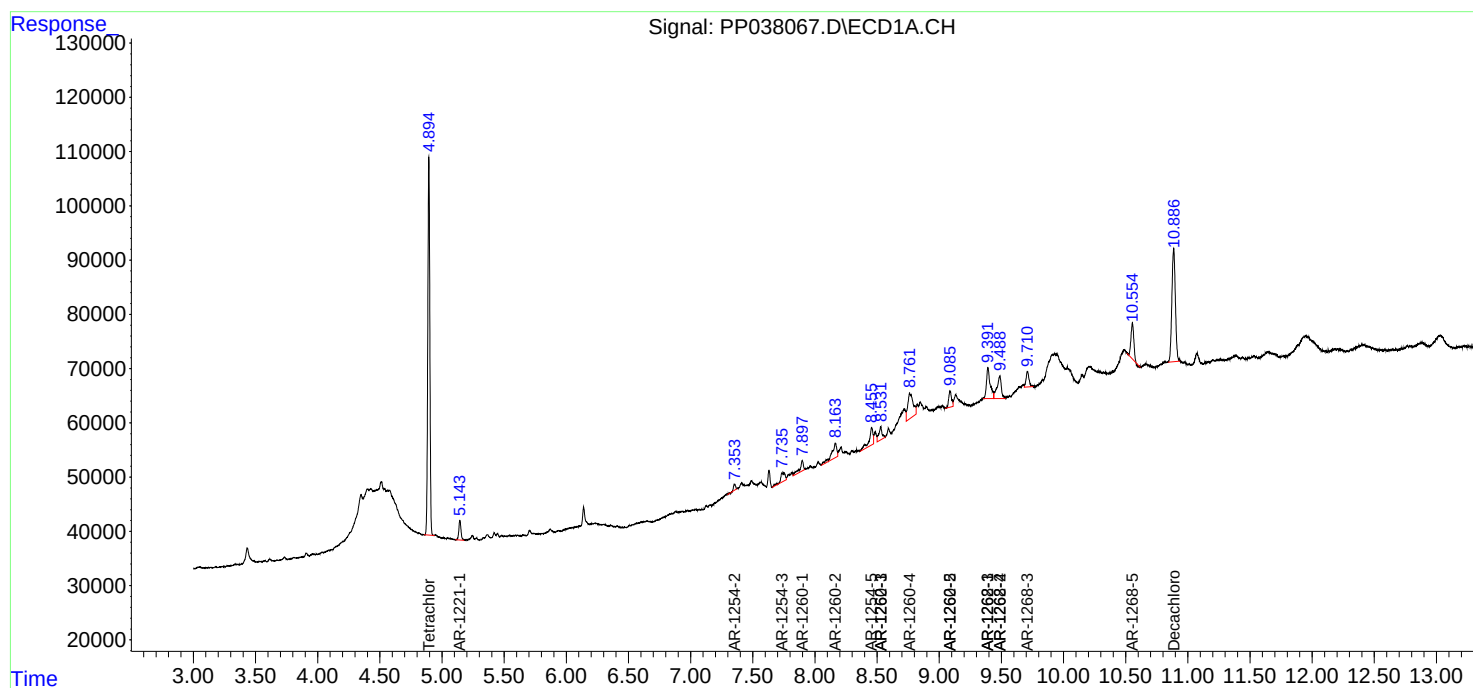
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

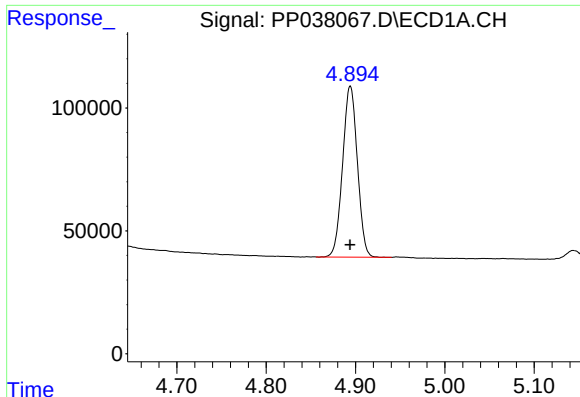
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
Data File : PP038067.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2021 10:55
Operator : AJ\MA
Sample : M3309-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 12:54:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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

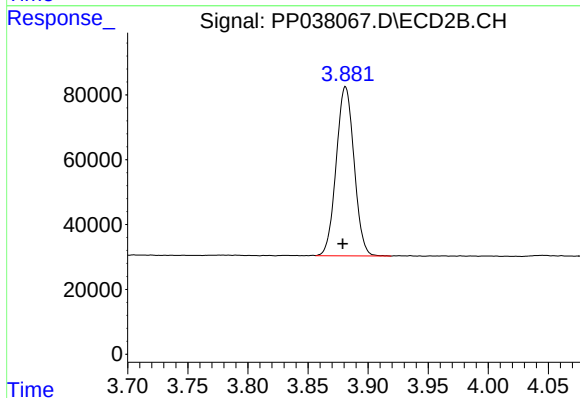




#1 Tetrachloro-m-xylene

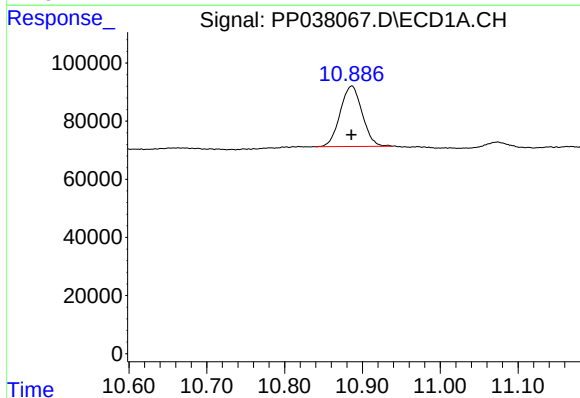
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 798549
Conc: 17.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



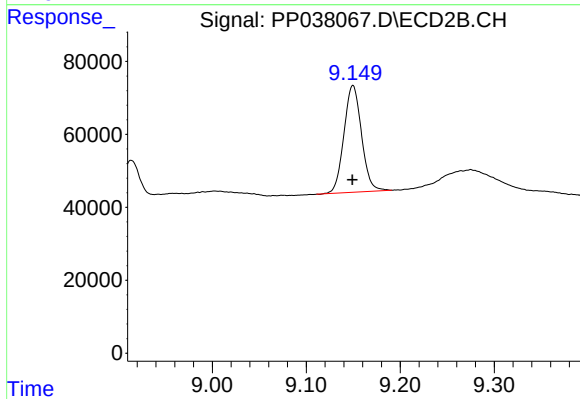
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.002 min
Response: 540442
Conc: 20.98 ng/ml



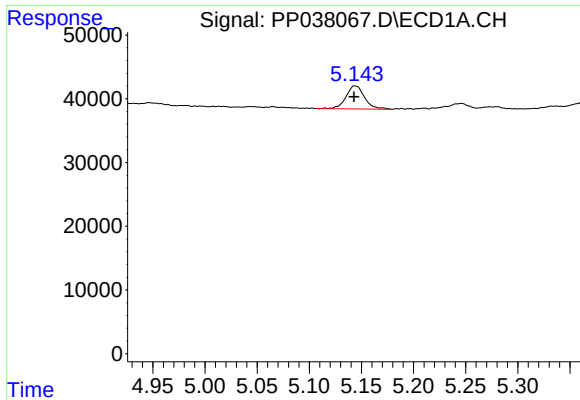
#2 Decachlorobiphenyl

R.T.: 10.886 min
Delta R.T.: 0.000 min
Response: 408923
Conc: 17.98 ng/ml



#2 Decachlorobiphenyl

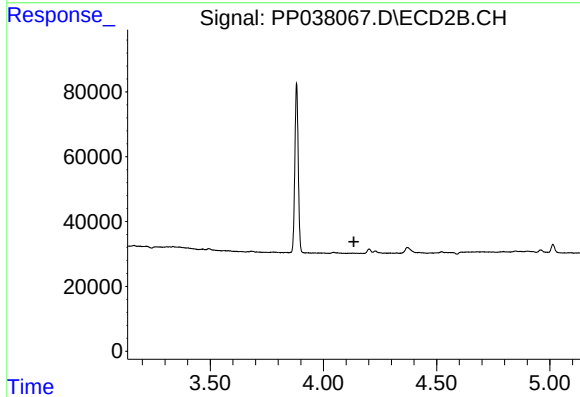
R.T.: 9.150 min
Delta R.T.: 0.000 min
Response: 380841
Conc: 14.72 ng/ml



#8 AR-1221-1

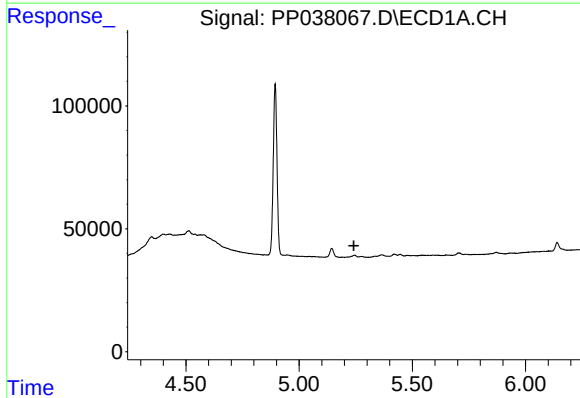
R.T.: 5.144 min
Delta R.T.: 0.000 min
Response: 44386
Conc: 81.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



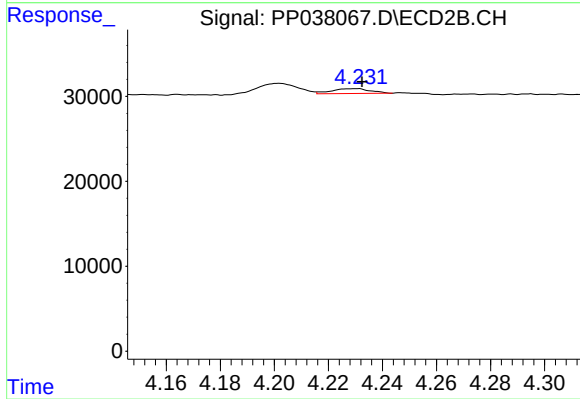
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.134 min
Response: 0
Conc: N.D.



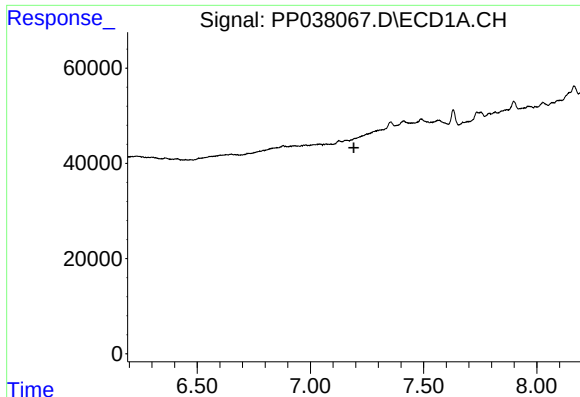
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



#9 AR-1221-2

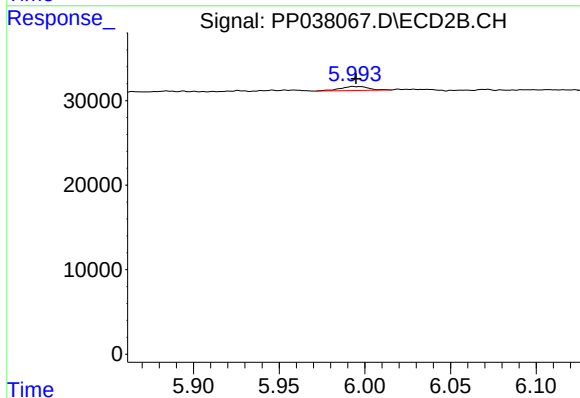
R.T.: 4.231 min
Delta R.T.: -0.001 min
Response: 5829
Conc: 24.77 ng/ml



#20 AR-1242-5

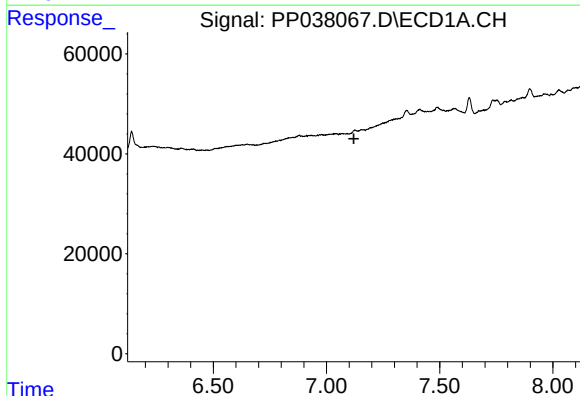
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



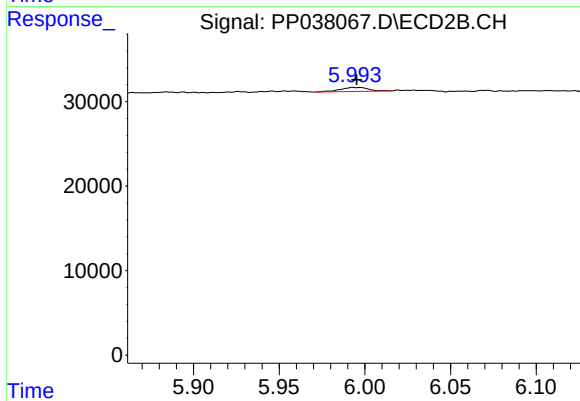
#20 AR-1242-5

R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 5475
Conc: 8.47 ng/ml



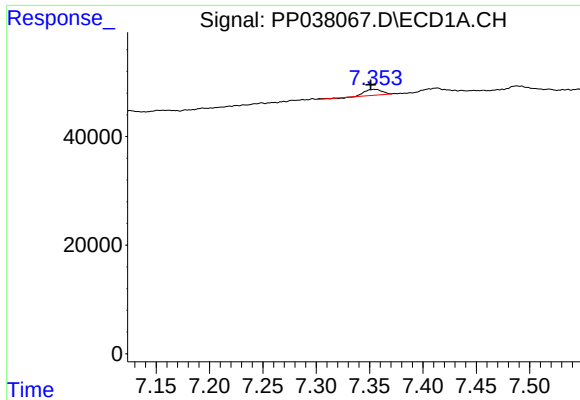
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.



#26 AR-1254-1

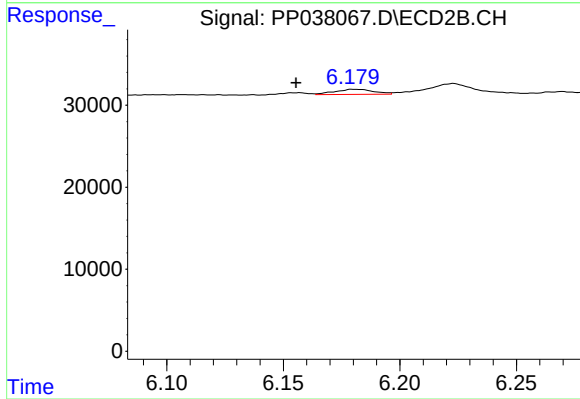
R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 5475
Conc: 4.09 ng/ml



#27 AR-1254-2

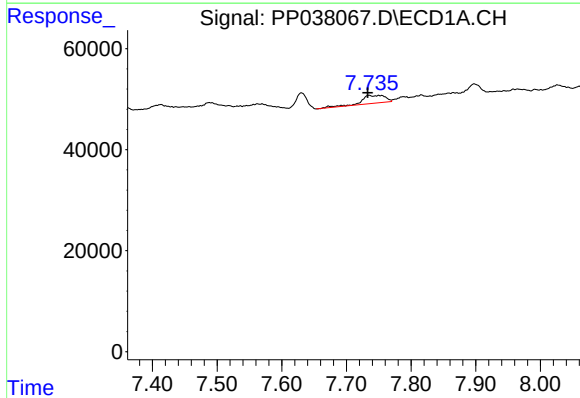
R.T.: 7.355 min
Delta R.T.: 0.004 min
Response: 12007
Conc: 6.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



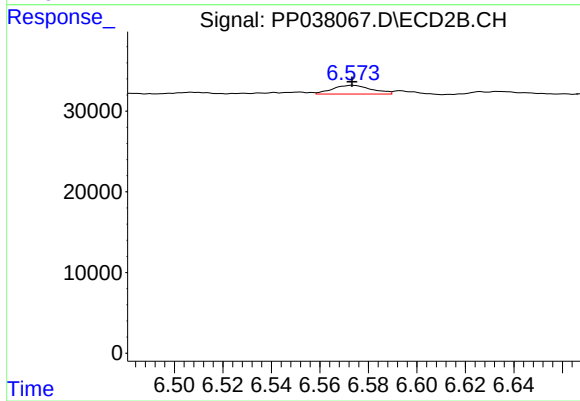
#27 AR-1254-2

R.T.: 6.179 min
Delta R.T.: 0.024 min
Response: 7232
Conc: 6.31 ng/ml



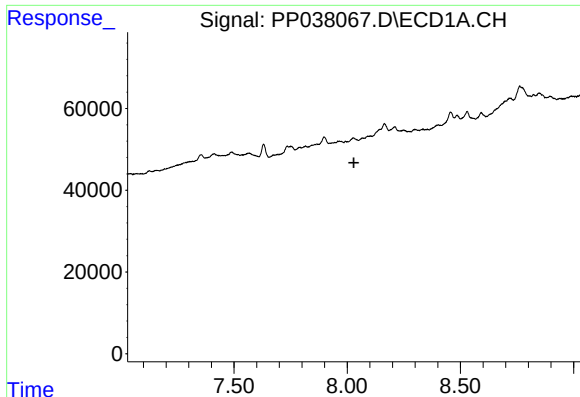
#28 AR-1254-3

R.T.: 7.735 min
Delta R.T.: 0.002 min
Response: 39946
Conc: 20.13 ng/ml



#28 AR-1254-3

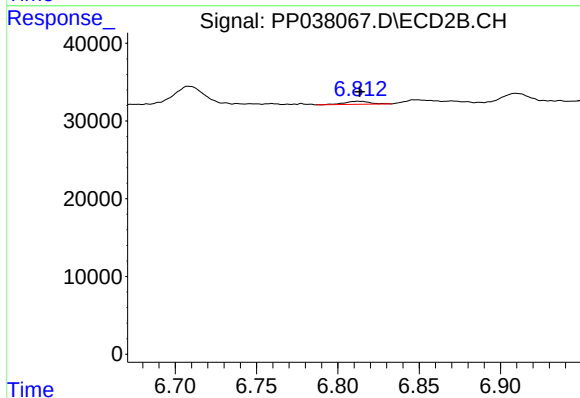
R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 12236
Conc: 6.48 ng/ml



#29 AR-1254-4

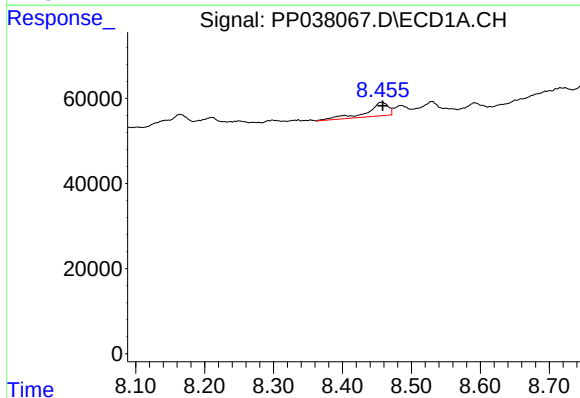
R.T.: 0.000 min
Exp R.T.: 8.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



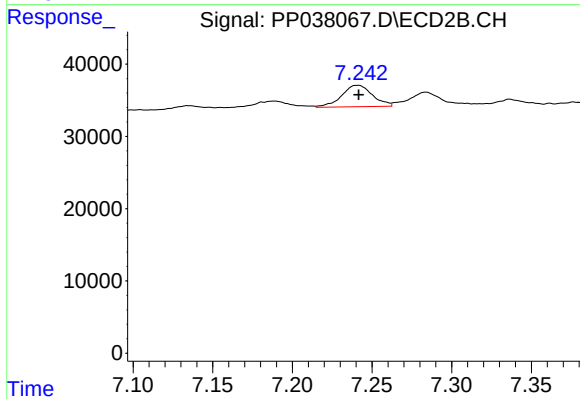
#29 AR-1254-4

R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 4068
Conc: 3.38 ng/ml



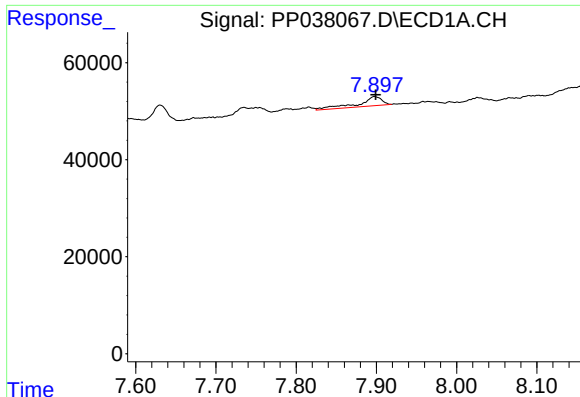
#30 AR-1254-5

R.T.: 8.456 min
Delta R.T.: -0.002 min
Response: 69531
Conc: 47.85 ng/ml



#30 AR-1254-5

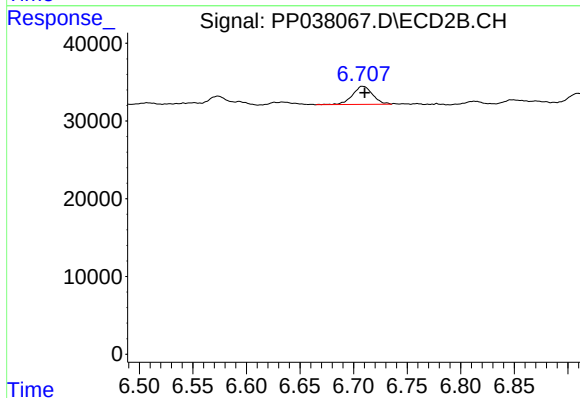
R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 40079
Conc: 24.29 ng/ml



#31 AR-1260-1

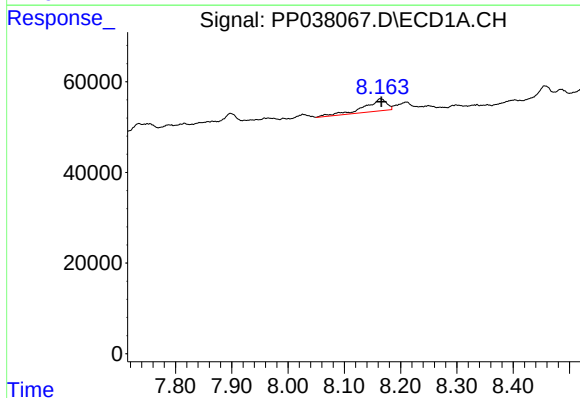
R.T.: 7.898 min
Delta R.T.: -0.001 min
Response: 38343
Conc: 26.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



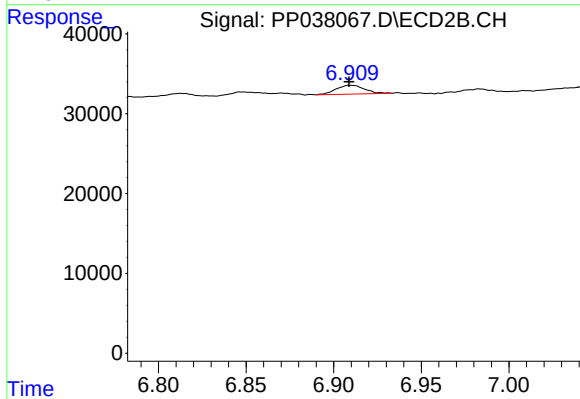
#31 AR-1260-1

R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 30371
Conc: 23.33 ng/ml



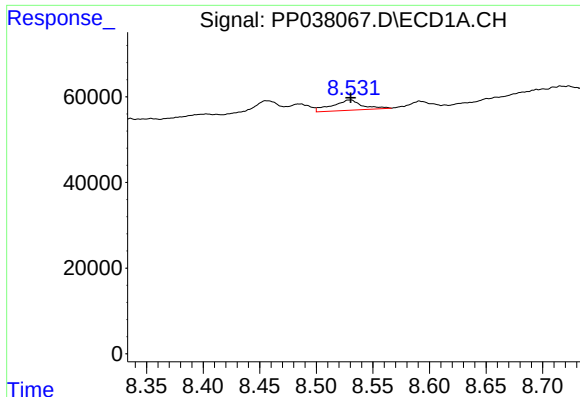
#32 AR-1260-2

R.T.: 8.164 min
Delta R.T.: -0.002 min
Response: 74430
Conc: 43.23 ng/ml



#32 AR-1260-2

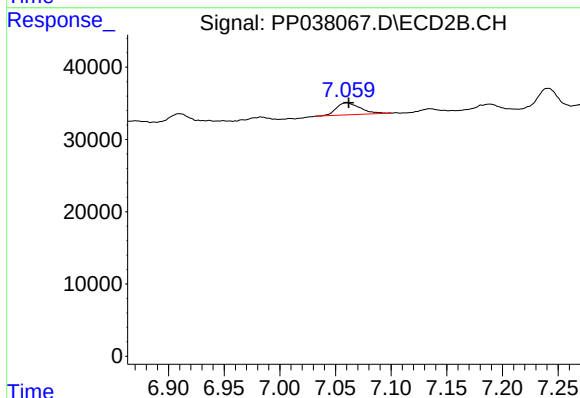
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 12477
Conc: 8.02 ng/ml



#33 AR-1260-3

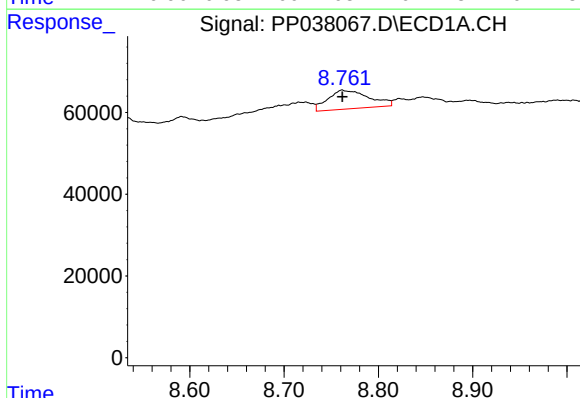
R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 43958
Conc: 36.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



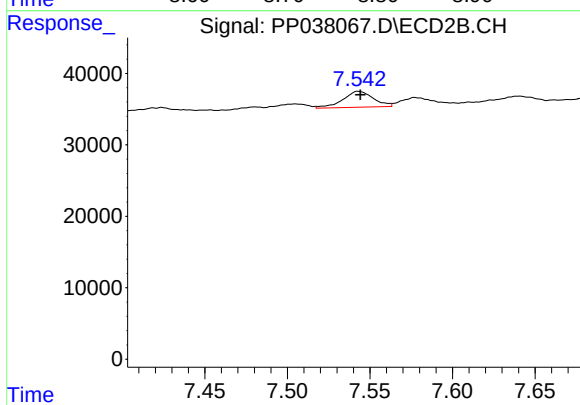
#33 AR-1260-3

R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 24913
Conc: 16.37 ng/ml



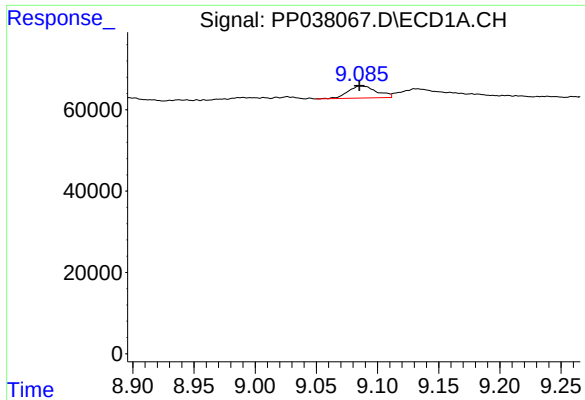
#34 AR-1260-4

R.T.: 8.762 min
Delta R.T.: 0.000 min
Response: 138773
Conc: 97.43 ng/ml



#34 AR-1260-4

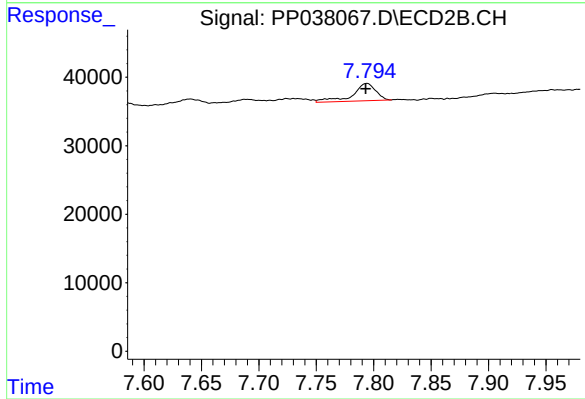
R.T.: 7.543 min
Delta R.T.: -0.001 min
Response: 28678
Conc: 23.44 ng/ml



#35 AR-1260-5

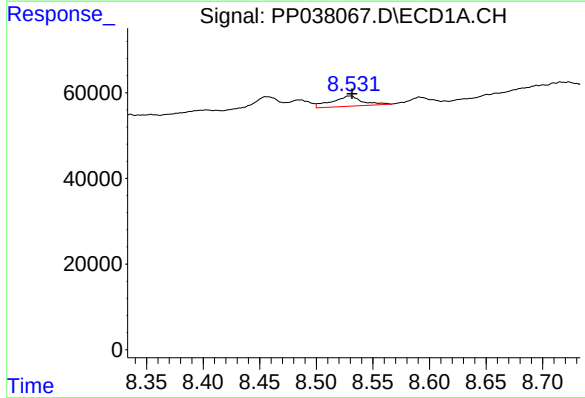
R.T.: 9.086 min
Delta R.T.: 0.001 min
Response: 48204
Conc: 18.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



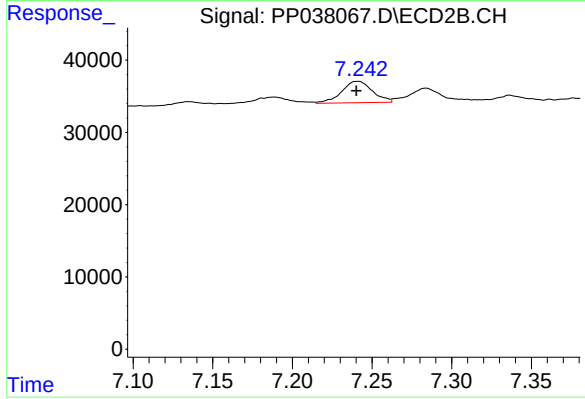
#35 AR-1260-5

R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: 35427
Conc: 12.13 ng/ml



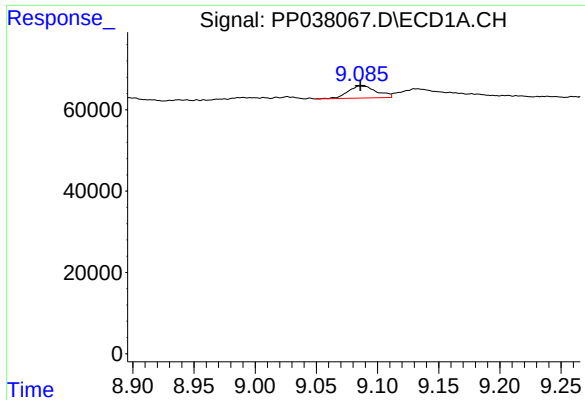
#36 AR-1262-1

R.T.: 8.530 min
Delta R.T.: -0.002 min
Response: 43958
Conc: 26.76 ng/ml



#36 AR-1262-1

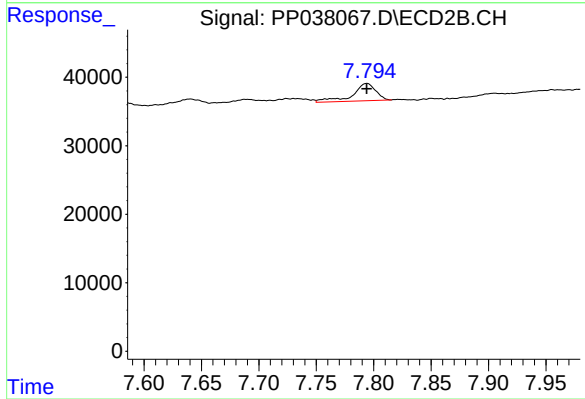
R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 40079
Conc: 43.85 ng/ml



#37 AR-1262-2

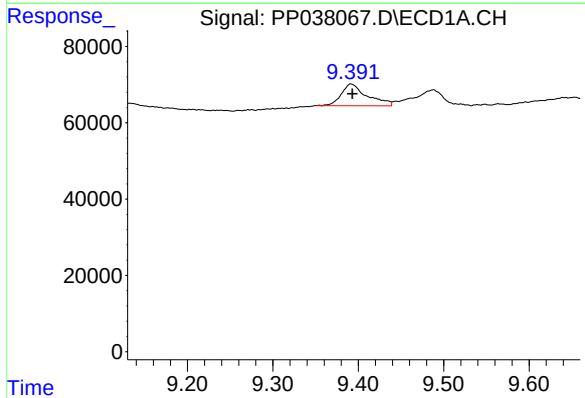
R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 48204
Conc: 16.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



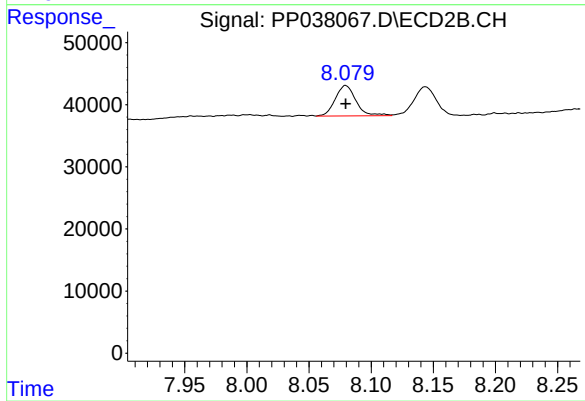
#37 AR-1262-2

R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: 35427
Conc: 11.45 ng/ml



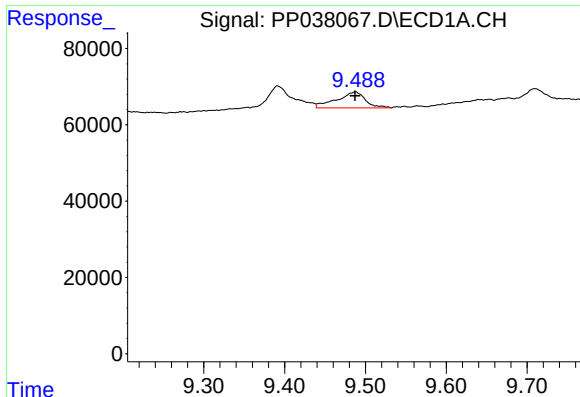
#38 AR-1262-3

R.T.: 9.391 min
Delta R.T.: -0.002 min
Response: 120095
Conc: 101.40 ng/ml



#38 AR-1262-3

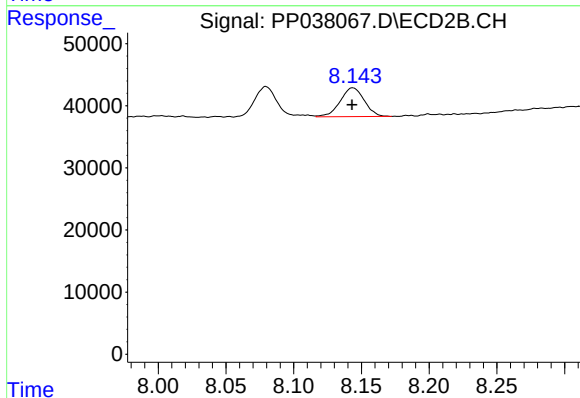
R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 57132
Conc: 45.16 ng/ml



#39 AR-1262-4

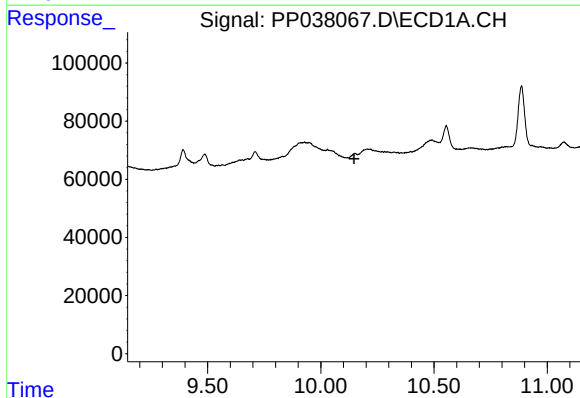
R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 103124
Conc: 134.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



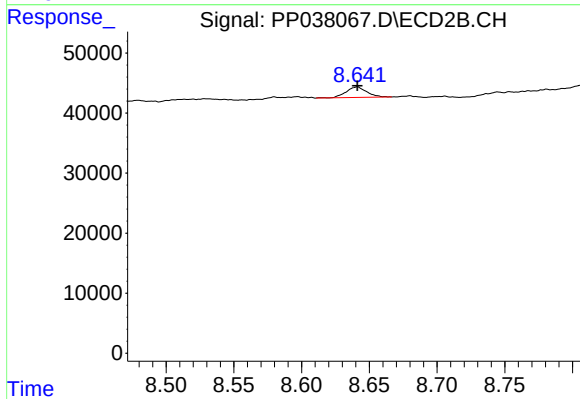
#39 AR-1262-4

R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 57469
Conc: 24.27 ng/ml



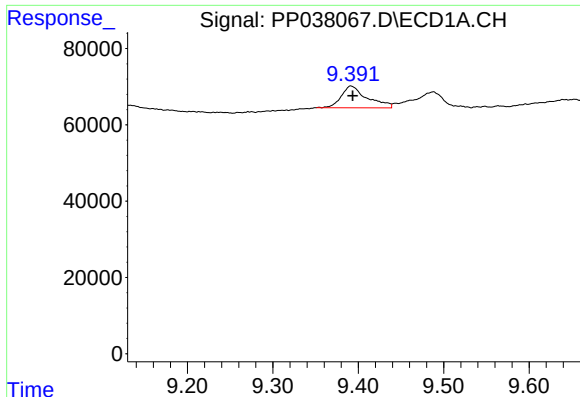
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.146 min
Response: 0
Conc: N.D.



#40 AR-1262-5

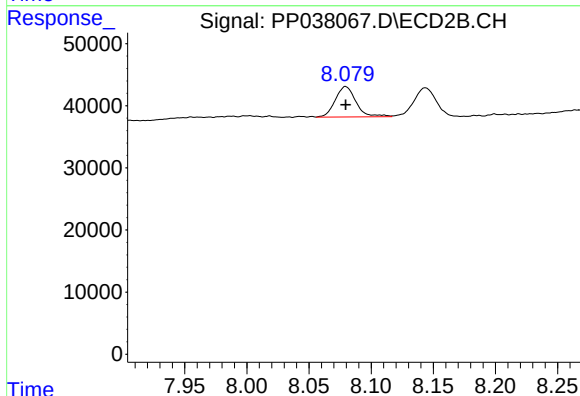
R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 18742
Conc: 16.70 ng/ml



#41 AR-1268-1

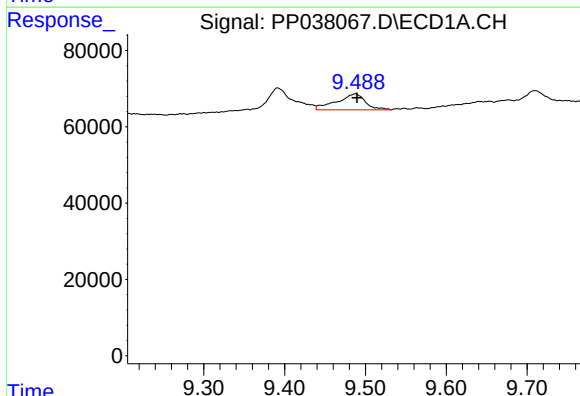
R.T.: 9.391 min
Delta R.T.: -0.002 min
Response: 120095
Conc: 36.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



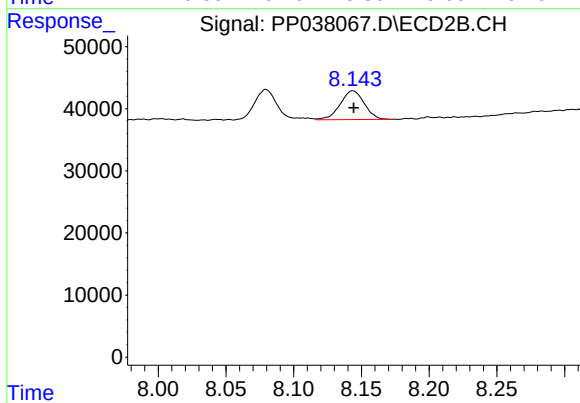
#41 AR-1268-1

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 57132
Conc: 15.74 ng/ml



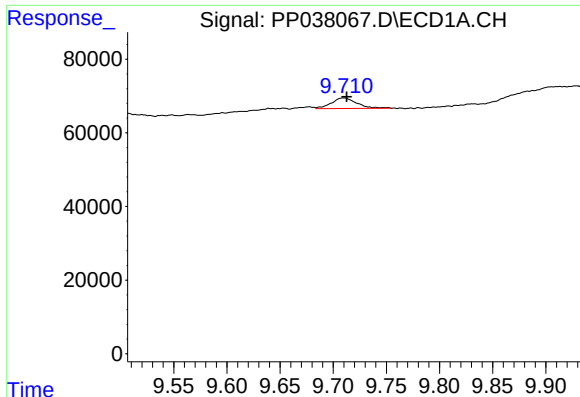
#42 AR-1268-2

R.T.: 9.488 min
Delta R.T.: -0.002 min
Response: 103124
Conc: 33.71 ng/ml



#42 AR-1268-2

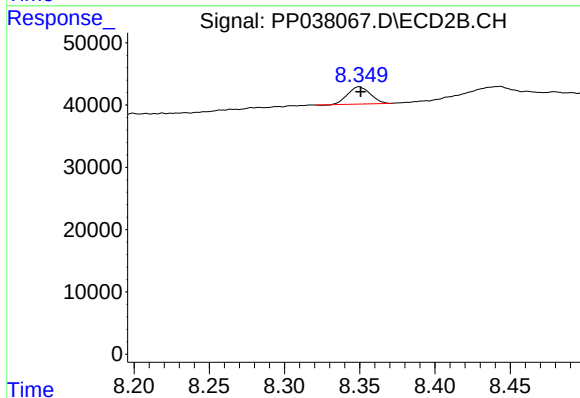
R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 57469
Conc: 16.82 ng/ml



#43 AR-1268-3

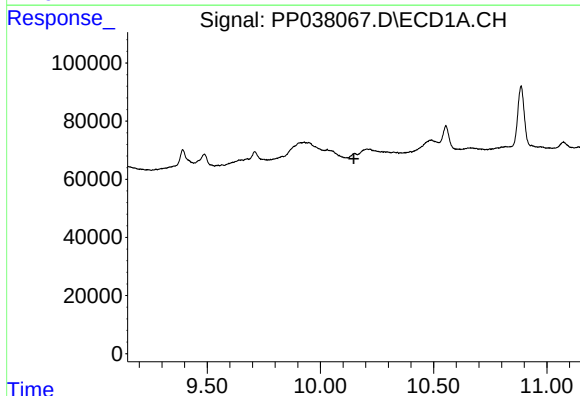
R.T.: 9.710 min
Delta R.T.: -0.003 min
Response: 48310
Conc: 19.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



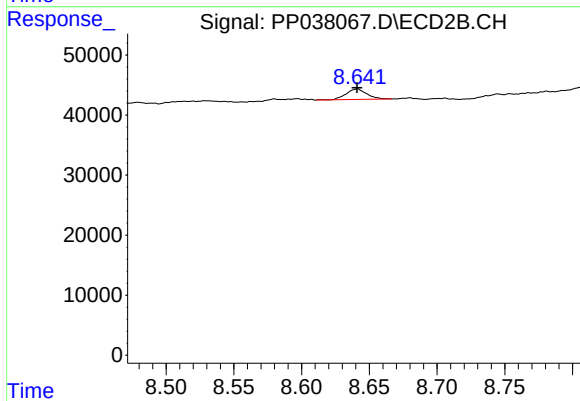
#43 AR-1268-3

R.T.: 8.350 min
Delta R.T.: -0.001 min
Response: 28894
Conc: 10.14 ng/ml



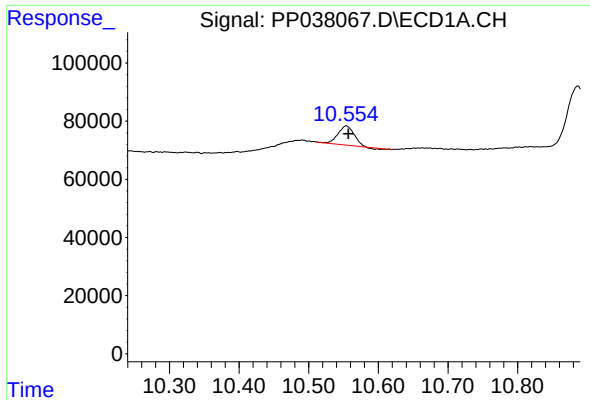
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.148 min
Response: 0
Conc: N.D.



#44 AR-1268-4

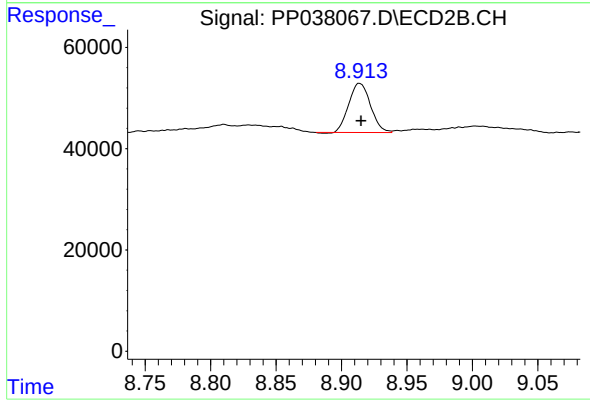
R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 18742
Conc: 14.81 ng/ml



#45 AR-1268-5

R.T.: 10.554 min
Delta R.T.: -0.003 min
Response: 103970
Conc: 12.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.914 min
Delta R.T.: -0.001 min
Response: 112326
Conc: 11.84 ng/ml