

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038642.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 13:33
 Operator : AJ\MA
 Sample : M3397-09RE
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-07-1015RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 12:12:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.885	3.870	1089339	679295	26.992	28.346
2)	SA Decachlor...	10.874	9.131	715587	675151	29.085	27.720
Target Compounds							
9)	L2 AR-1221-2	5.235	4.218	13928	10653	39.317	49.796 #
20)	L4 AR-1242-5	7.194	5.985	7106	72375	9.939	116.914 #
24)	L5 AR-1248-4	7.126f	0.000	104604	0	84.709	N.D. #
25)	L5 AR-1248-5	7.194	0.000	7106	0	5.812	N.D. #
26)	L6 AR-1254-1	7.126	5.985	104604	72375	91.676	55.110 #
27)	L6 AR-1254-2	7.354	6.159f	73663	22413	42.658	19.527 #
28)	L6 AR-1254-3	7.746f	0.000	100351	0	55.902	N.D. #
29)	L6 AR-1254-4	7.998f	6.806	30929	18235	23.970	15.604 #
30)	L6 AR-1254-5	8.477f	7.227	149518	68968	120.890	42.670 #
31)	L7 AR-1260-1	0.000	6.730f	0	43014	N.D.	36.758 #
32)	L7 AR-1260-2	8.155	6.922f	141353	56349	96.343	39.586 #
33)	L7 AR-1260-3	8.522	7.051	16826	18839	17.536	13.099 #
34)	L7 AR-1260-4	0.000	7.529	0	6435	N.D.	5.729 #
35)	L7 AR-1260-5	9.078	7.780	20774	23563	9.258	8.699
36)	L8 AR-1262-1	8.522	7.227	16826	68968	11.319	76.303 #
37)	L8 AR-1262-2	9.078	7.780	20774	23563	7.803	7.627
38)	L8 AR-1262-3	9.384	8.065	20797	34965	17.454	27.830 #
39)	L8 AR-1262-4	9.482	8.130	35109	47241	43.579	19.989 #
40)	L8 AR-1262-5	10.138	0.000	15976	0	14.988	N.D. #
41)	L9 AR-1268-1	9.384	8.065	20797	34965	6.484	9.575 #
42)	L9 AR-1268-2	9.482	8.130	35109	47241	11.396	13.694
43)	L9 AR-1268-3	9.702	8.339	15463	1700	5.816	0.584 #
44)	L9 AR-1268-4	10.138	0.000	15976	0	13.114	N.D. #
45)	L9 AR-1268-5	10.546	8.898	34664	56485	3.638	5.812 #

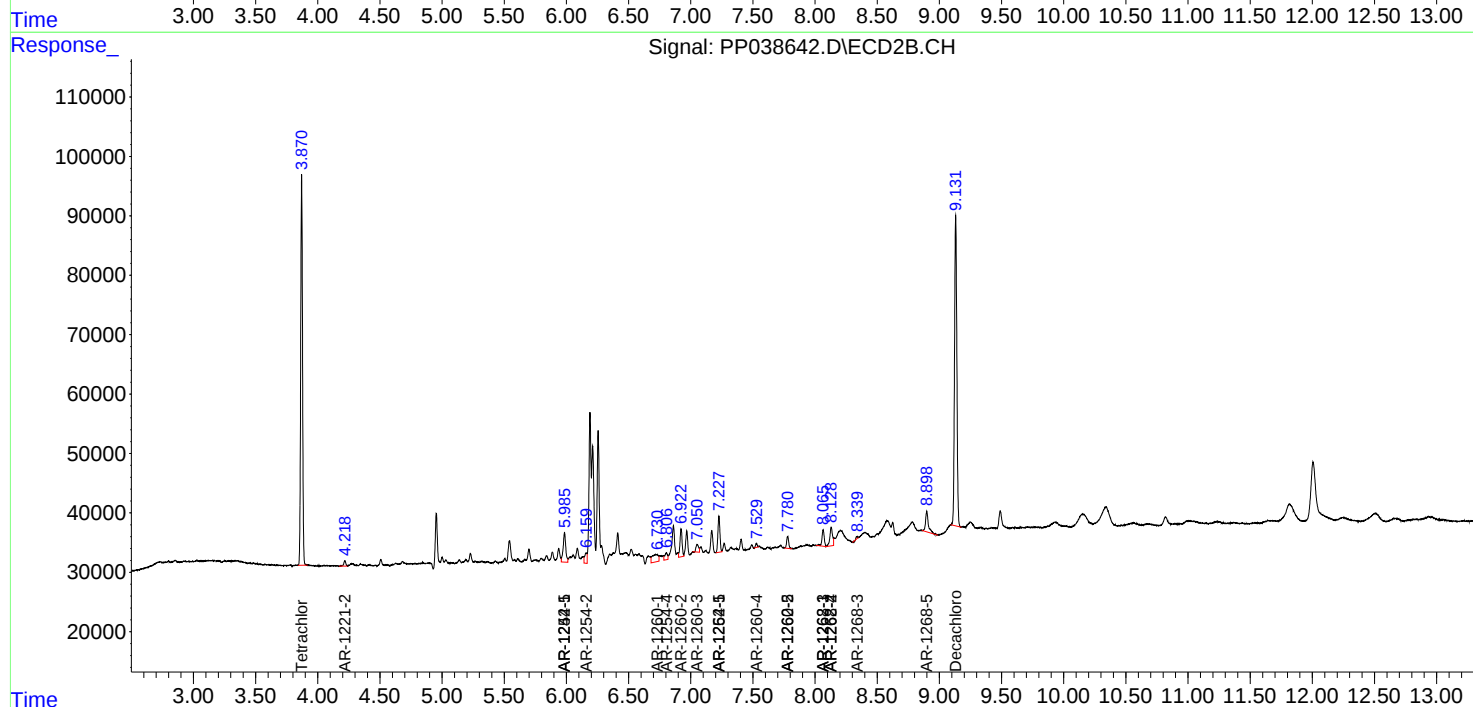
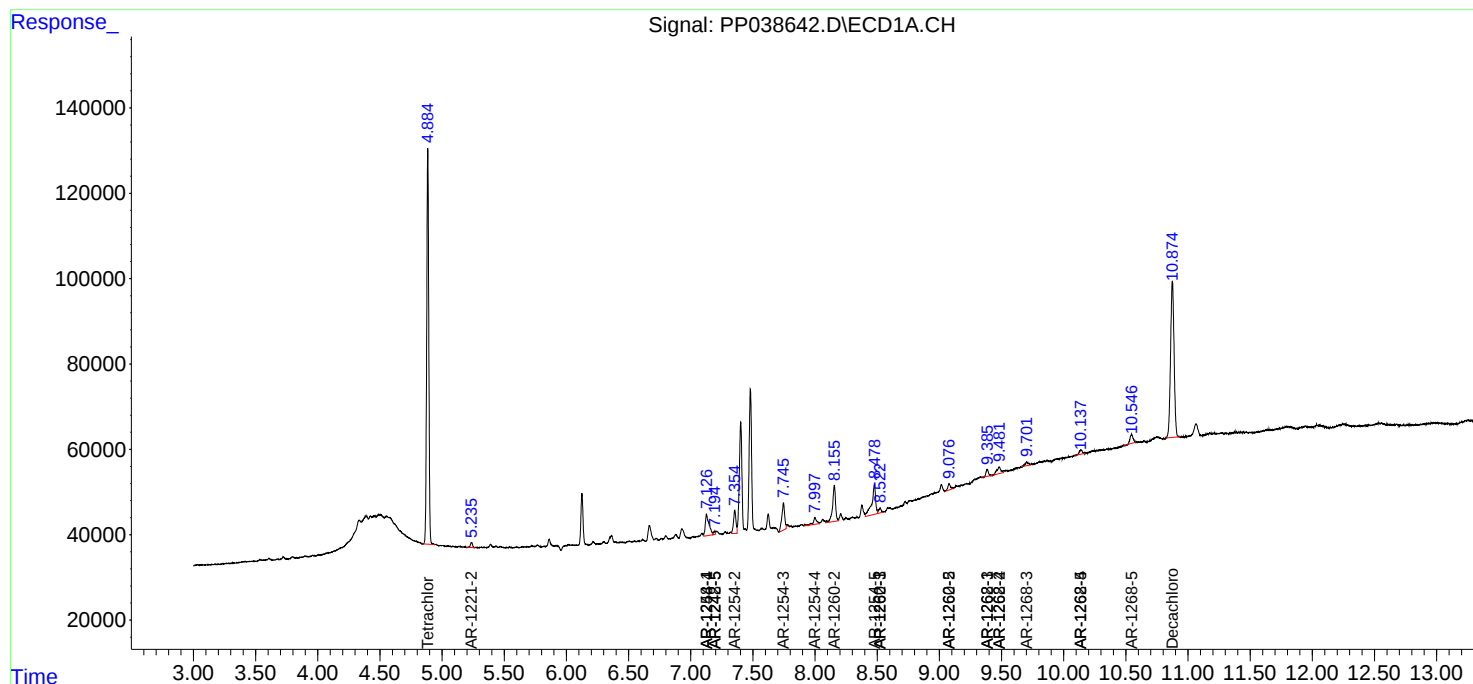
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

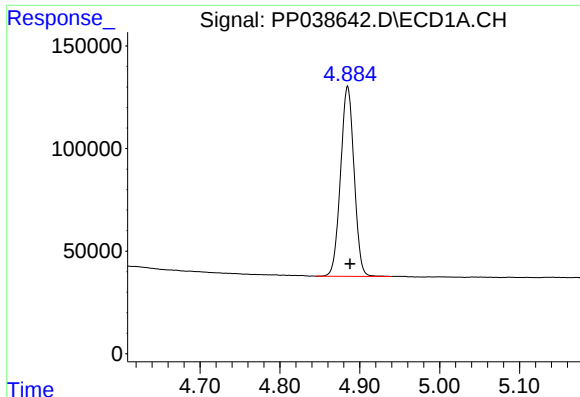
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038642.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2021 13:33
Operator : AJ\MA
Sample : M3397-09RE
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SWCS-07-1015RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 12:12:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

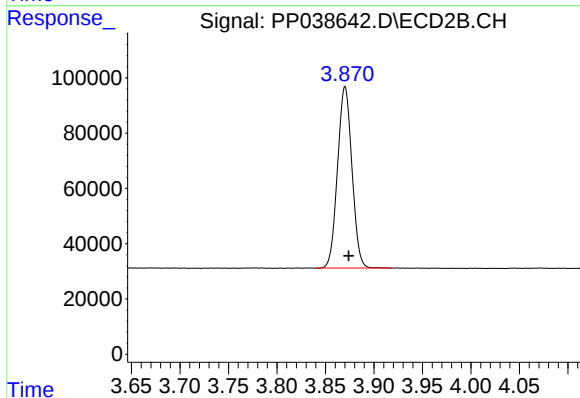




#1 Tetrachloro-m-xylene

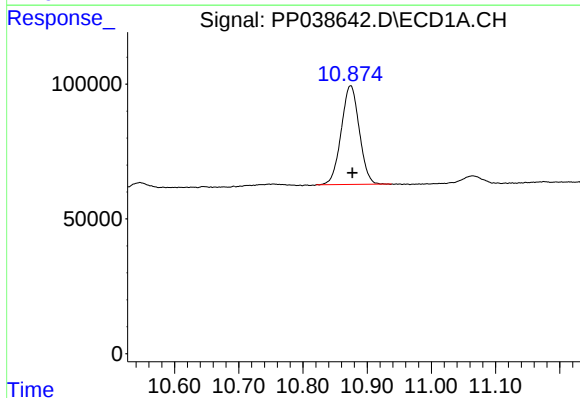
R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 1089339
Conc: 26.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-07-1015RE



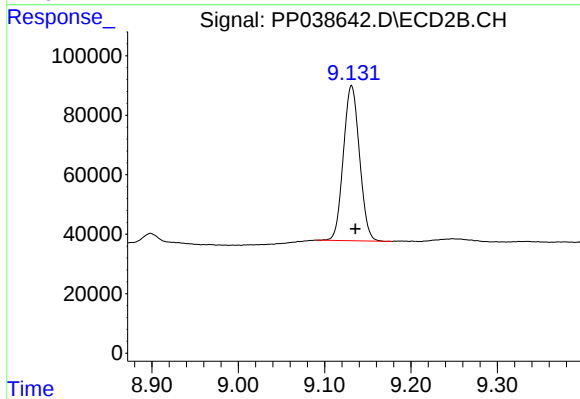
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 679295
Conc: 28.35 ng/ml



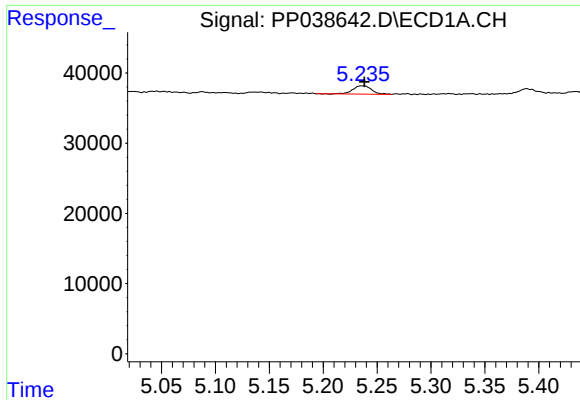
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.003 min
Response: 715587
Conc: 29.08 ng/ml



#2 Decachlorobiphenyl

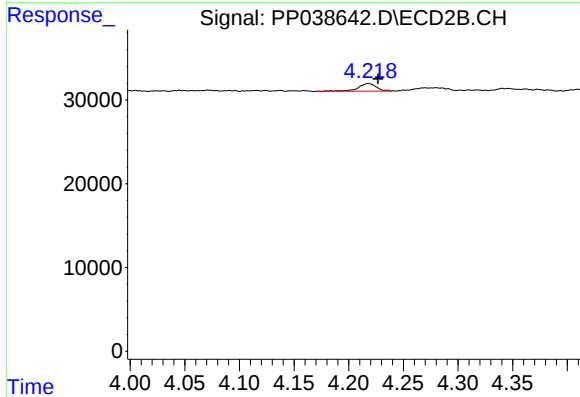
R.T.: 9.131 min
Delta R.T.: -0.004 min
Response: 675151
Conc: 27.72 ng/ml



#9 AR-1221-2

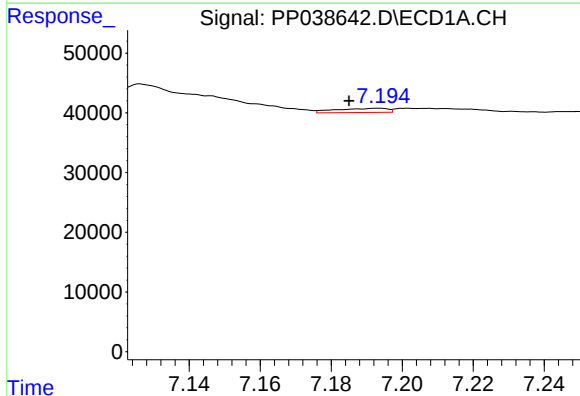
R.T.: 5.235 min
Delta R.T.: -0.003 min
Response: 13928
Conc: 39.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-07-1015RE



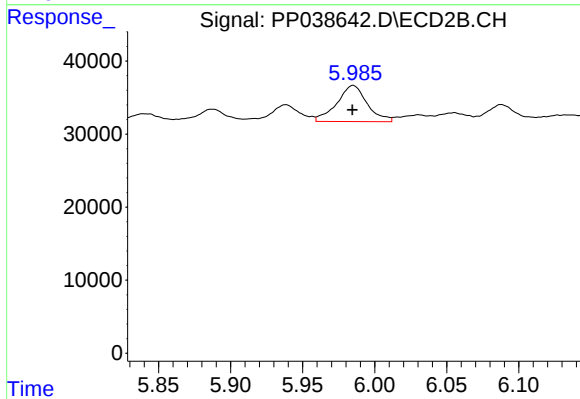
#9 AR-1221-2

R.T.: 4.218 min
Delta R.T.: -0.009 min
Response: 10653
Conc: 49.80 ng/ml



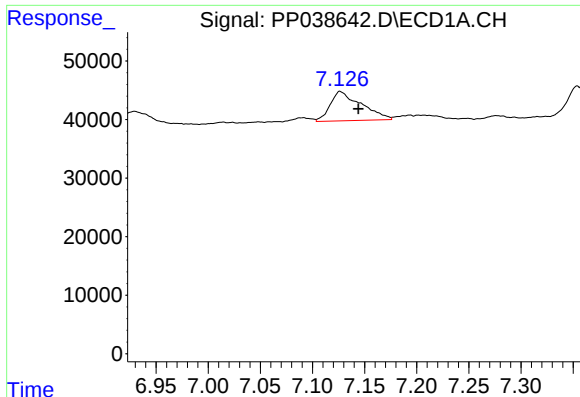
#20 AR-1242-5

R.T.: 7.194 min
Delta R.T.: 0.009 min
Response: 7106
Conc: 9.94 ng/ml



#20 AR-1242-5

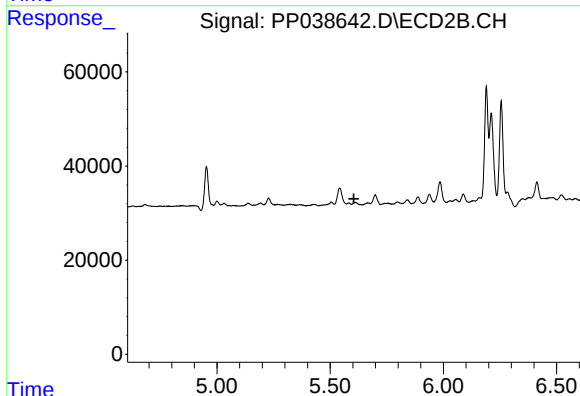
R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 72375
Conc: 116.91 ng/ml



#24 AR-1248-4

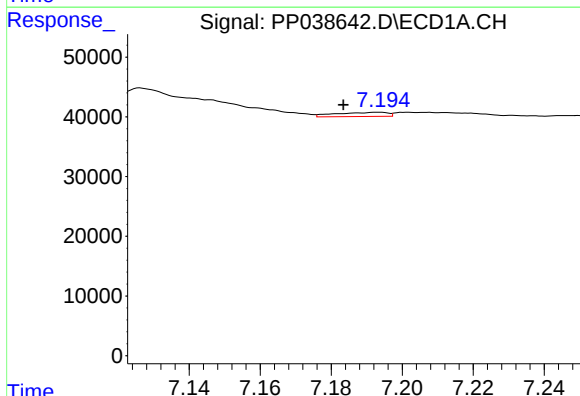
R.T.: 7.126 min
Delta R.T.: -0.018 min
Response: 104604
Conc: 84.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-07-1015RE



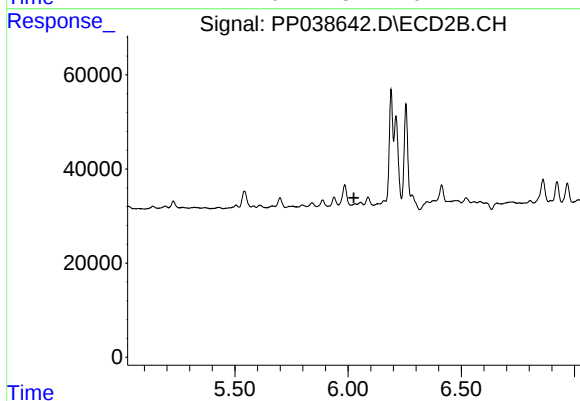
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



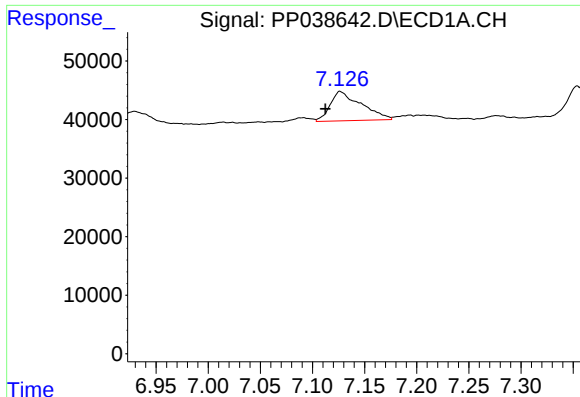
#25 AR-1248-5

R.T.: 7.194 min
Delta R.T.: 0.010 min
Response: 7106
Conc: 5.81 ng/ml



#25 AR-1248-5

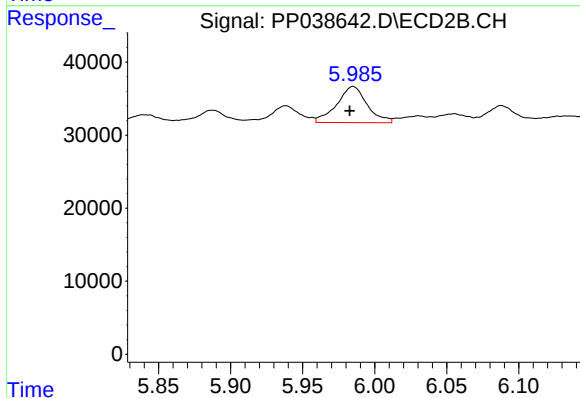
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#26 AR-1254-1

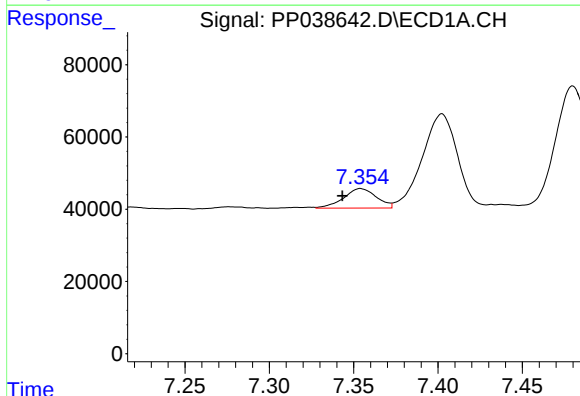
R.T.: 7.126 min
Delta R.T.: 0.014 min
Response: 104604
Conc: 91.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-07-1015RE



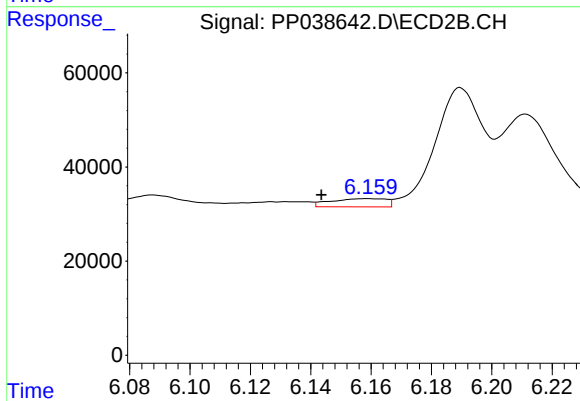
#26 AR-1254-1

R.T.: 5.985 min
Delta R.T.: 0.002 min
Response: 72375
Conc: 55.11 ng/ml



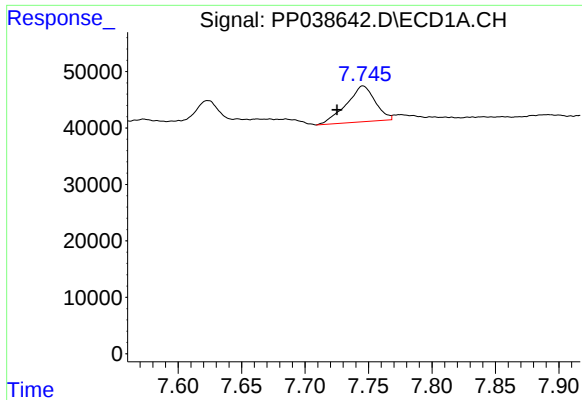
#27 AR-1254-2

R.T.: 7.354 min
Delta R.T.: 0.011 min
Response: 73663
Conc: 42.66 ng/ml



#27 AR-1254-2

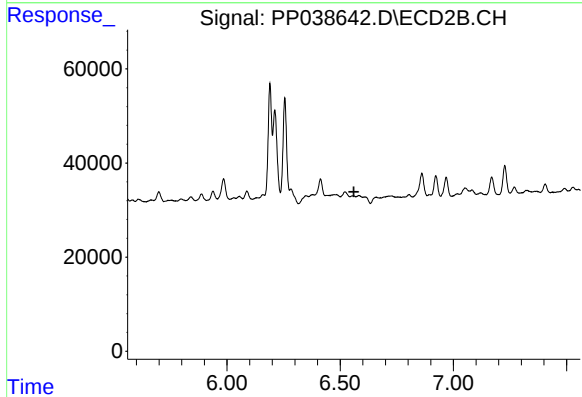
R.T.: 6.159 min
Delta R.T.: 0.016 min
Response: 22413
Conc: 19.53 ng/ml



#28 AR-1254-3

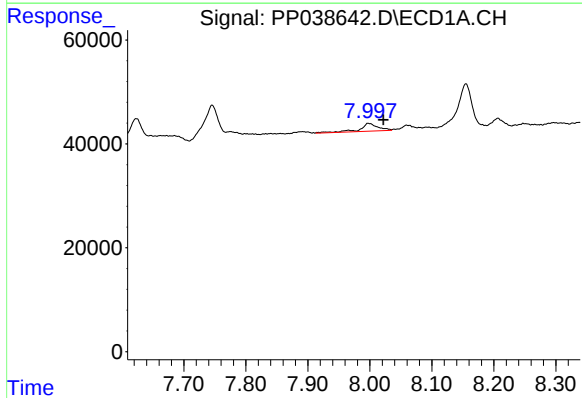
R.T.: 7.746 min
Delta R.T.: 0.021 min
Response: 100351
Conc: 55.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-07-1015RE



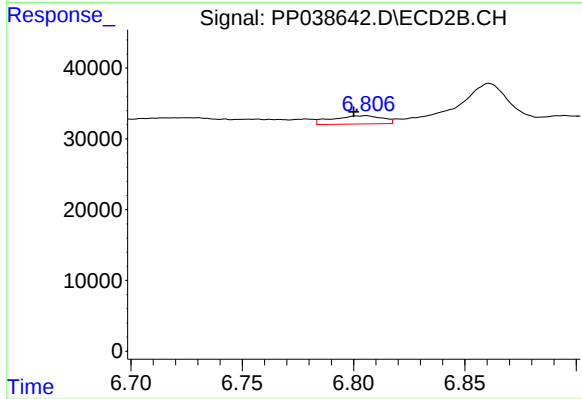
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



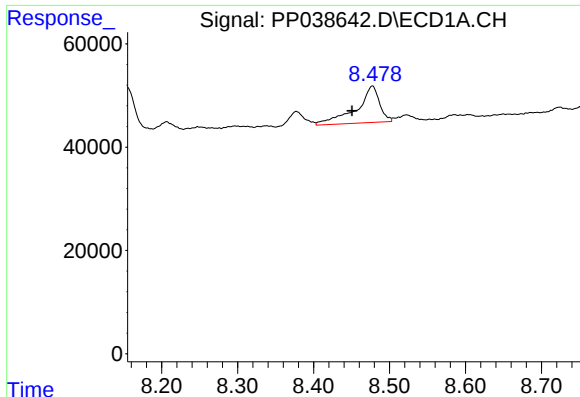
#29 AR-1254-4

R.T.: 7.998 min
Delta R.T.: -0.024 min
Response: 30929
Conc: 23.97 ng/ml



#29 AR-1254-4

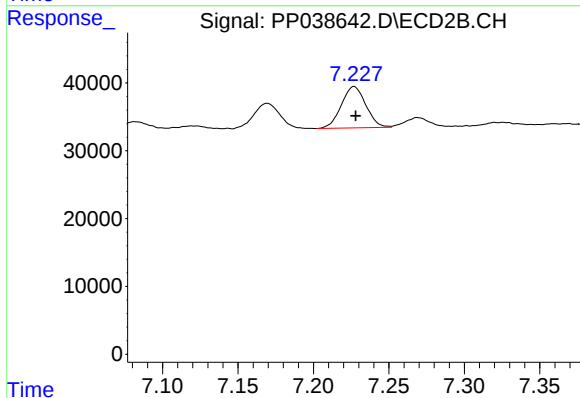
R.T.: 6.806 min
Delta R.T.: 0.006 min
Response: 18235
Conc: 15.60 ng/ml



#30 AR-1254-5

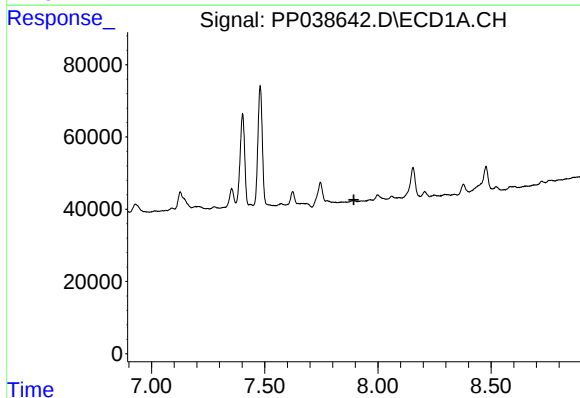
R.T.: 8.477 min
Delta R.T.: 0.027 min
Response: 149518
Conc: 120.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-07-1015RE



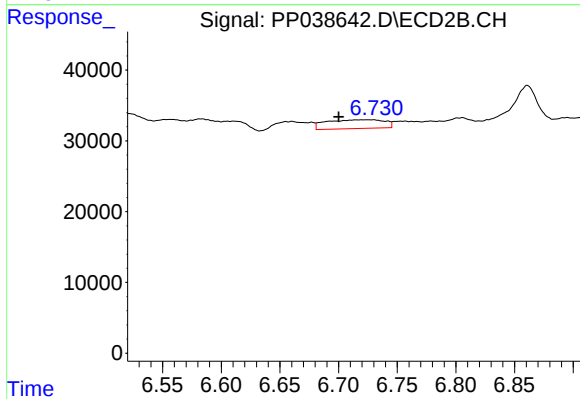
#30 AR-1254-5

R.T.: 7.227 min
Delta R.T.: -0.001 min
Response: 68968
Conc: 42.67 ng/ml



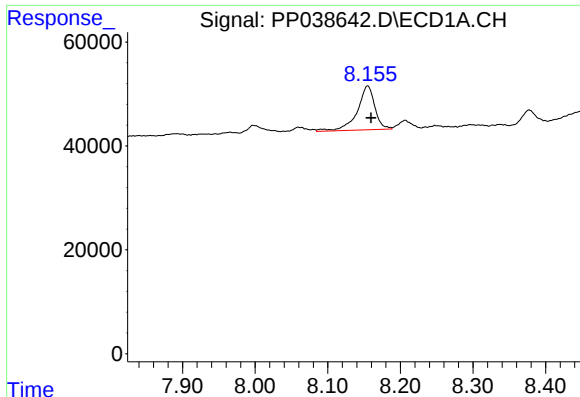
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.894 min
Response: 0
Conc: N.D.



#31 AR-1260-1

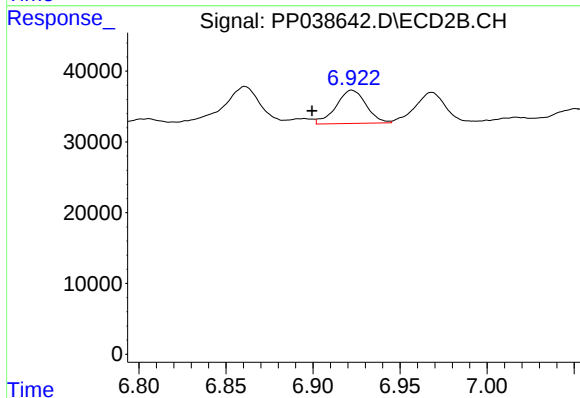
R.T.: 6.730 min
Delta R.T.: 0.030 min
Response: 43014
Conc: 36.76 ng/ml



#32 AR-1260-2

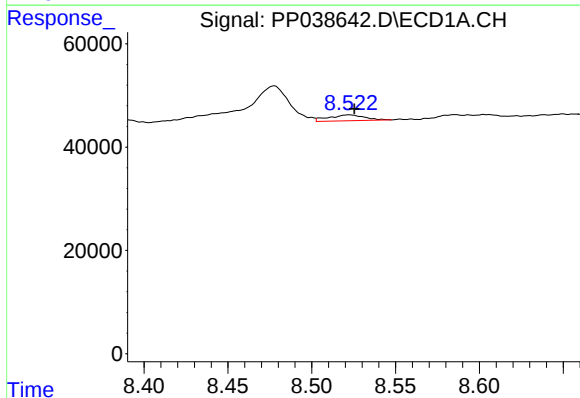
R.T.: 8.155 min
Delta R.T.: -0.005 min
Response: 141353
Conc: 96.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-07-1015RE



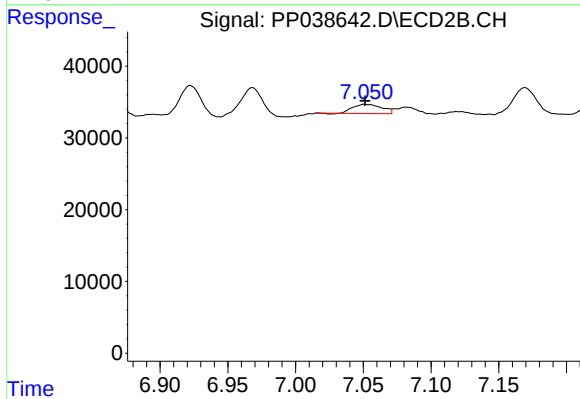
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: 0.023 min
Response: 56349
Conc: 39.59 ng/ml



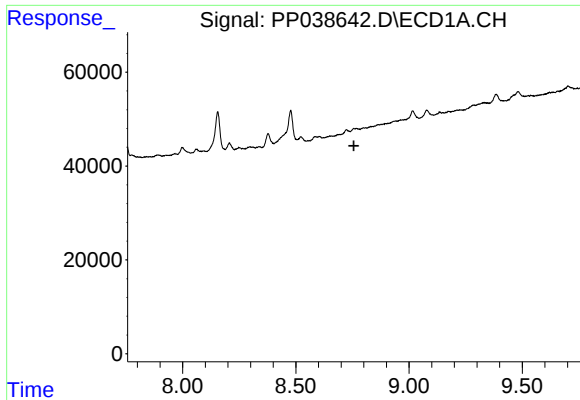
#33 AR-1260-3

R.T.: 8.522 min
Delta R.T.: -0.003 min
Response: 16826
Conc: 17.54 ng/ml



#33 AR-1260-3

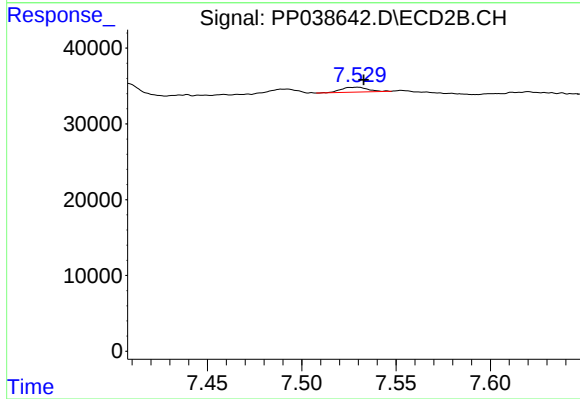
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 18839
Conc: 13.10 ng/ml



#34 AR-1260-4

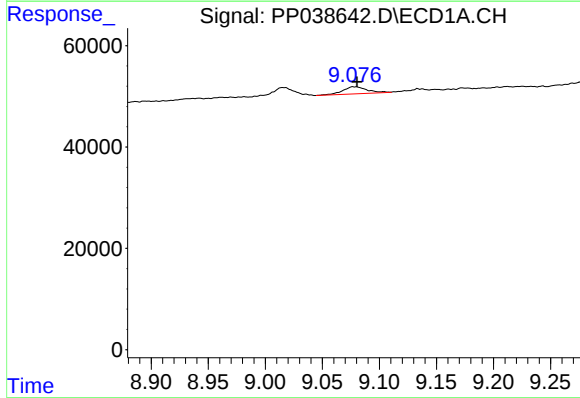
R.T.: 0.000 min
Exp R.T.: 8.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SWCS-07-1015RE



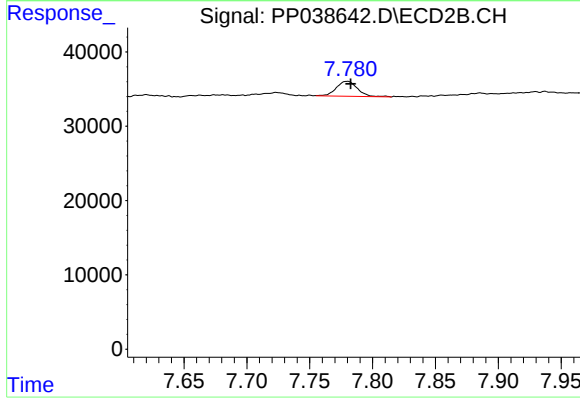
#34 AR-1260-4

R.T.: 7.529 min
Delta R.T.: -0.004 min
Response: 6435
Conc: 5.73 ng/ml



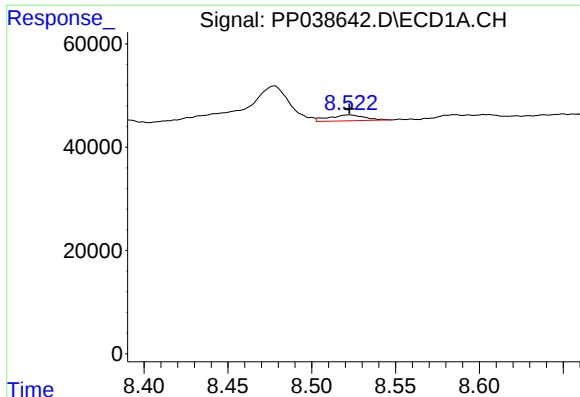
#35 AR-1260-5

R.T.: 9.078 min
Delta R.T.: -0.003 min
Response: 20774
Conc: 9.26 ng/ml



#35 AR-1260-5

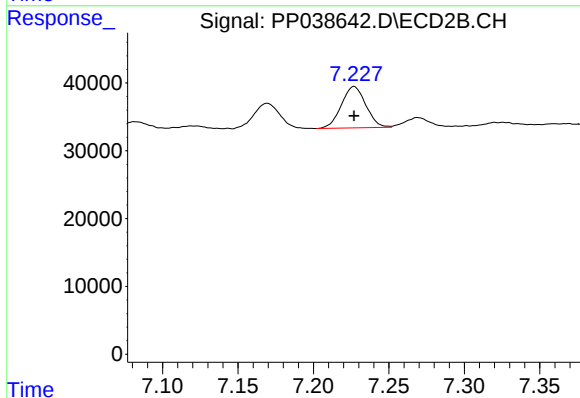
R.T.: 7.780 min
Delta R.T.: -0.003 min
Response: 23563
Conc: 8.70 ng/ml



#36 AR-1262-1

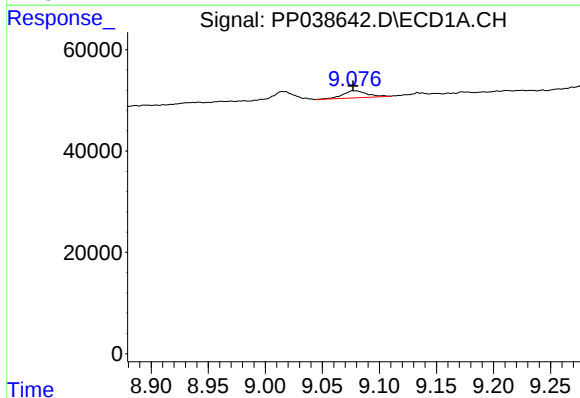
R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 16826
Conc: 11.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-07-1015RE



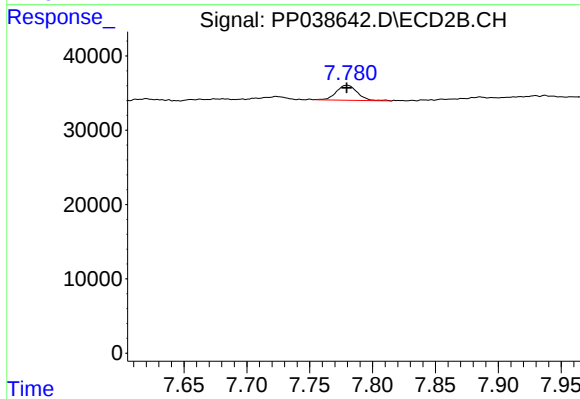
#36 AR-1262-1

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 68968
Conc: 76.30 ng/ml



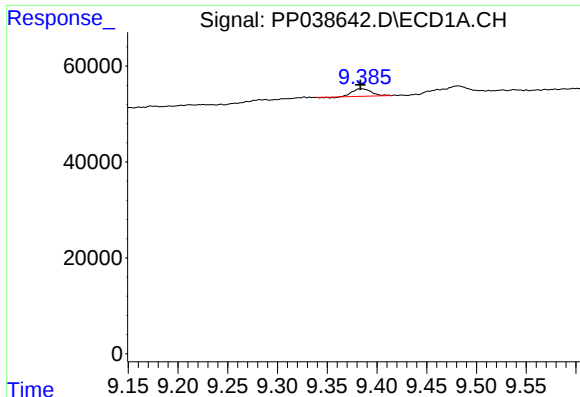
#37 AR-1262-2

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 20774
Conc: 7.80 ng/ml



#37 AR-1262-2

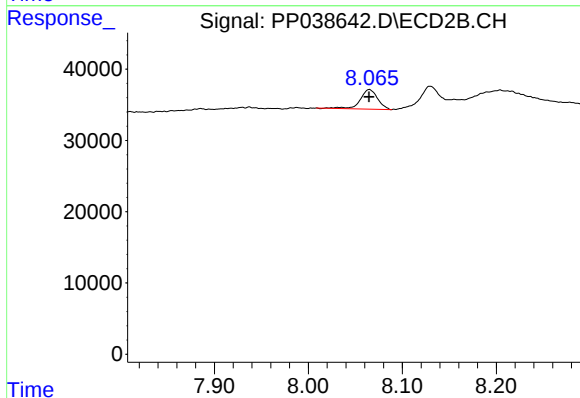
R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 23563
Conc: 7.63 ng/ml



#38 AR-1262-3

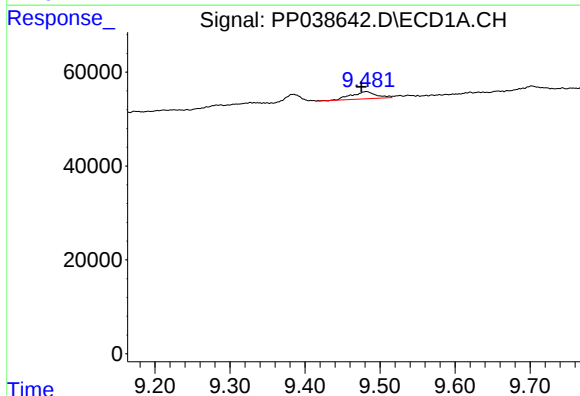
R.T.: 9.384 min
Delta R.T.: 0.000 min
Response: 20797
Conc: 17.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-07-1015RE



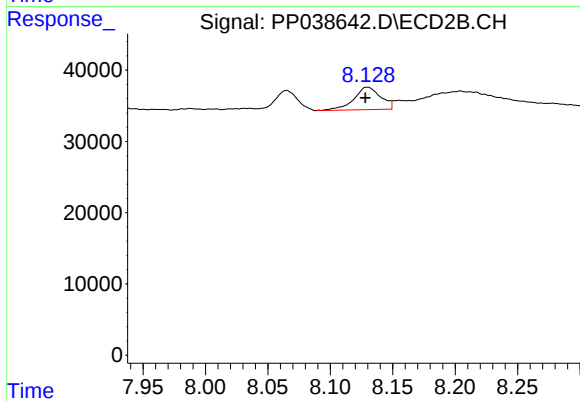
#38 AR-1262-3

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 34965
Conc: 27.83 ng/ml



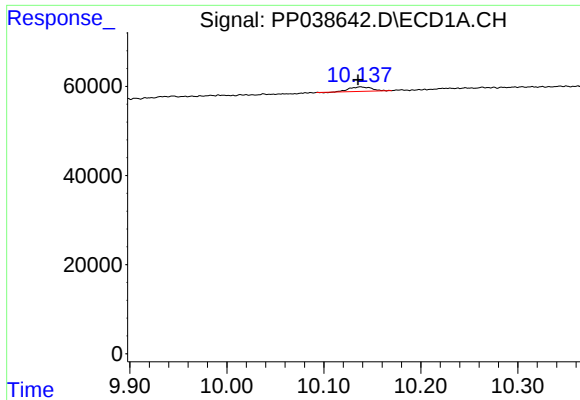
#39 AR-1262-4

R.T.: 9.482 min
Delta R.T.: 0.006 min
Response: 35109
Conc: 43.58 ng/ml



#39 AR-1262-4

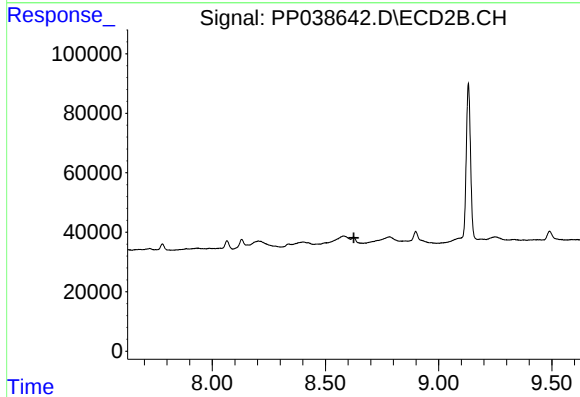
R.T.: 8.130 min
Delta R.T.: 0.002 min
Response: 47241
Conc: 19.99 ng/ml



#40 AR-1262-5

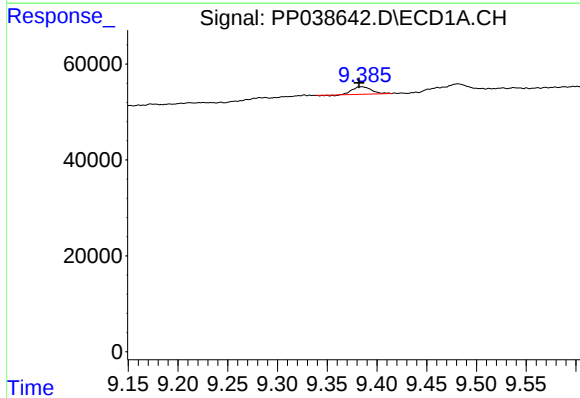
R.T.: 10.138 min
Delta R.T.: 0.002 min
Response: 15976
Conc: 14.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-07-1015RE



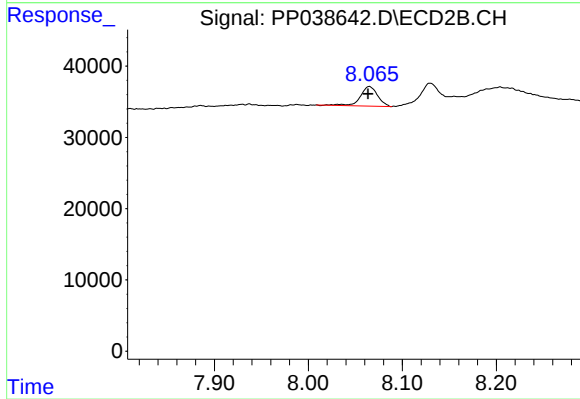
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.626 min
Response: 0
Conc: N.D.



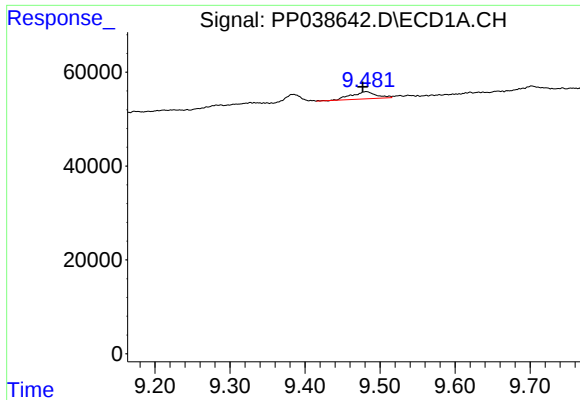
#41 AR-1268-1

R.T.: 9.384 min
Delta R.T.: 0.002 min
Response: 20797
Conc: 6.48 ng/ml



#41 AR-1268-1

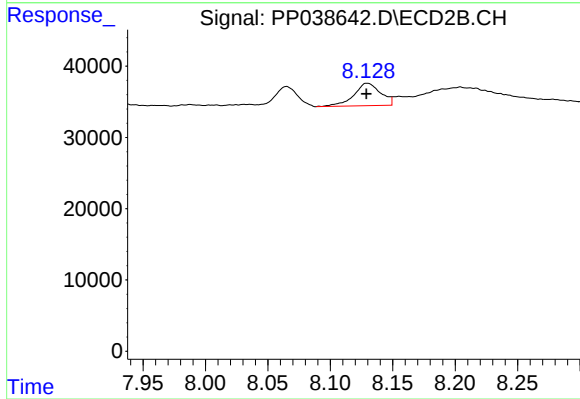
R.T.: 8.065 min
Delta R.T.: 0.001 min
Response: 34965
Conc: 9.58 ng/ml



#42 AR-1268-2

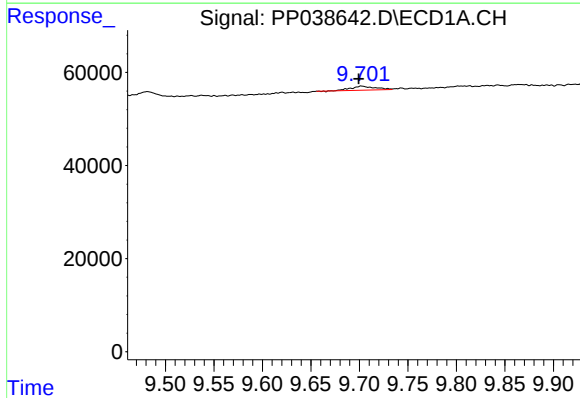
R.T.: 9.482 min
Delta R.T.: 0.005 min
Response: 35109
Conc: 11.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-07-1015RE



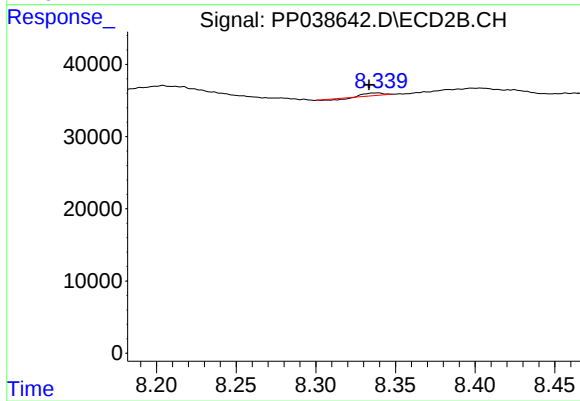
#42 AR-1268-2

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 47241
Conc: 13.69 ng/ml



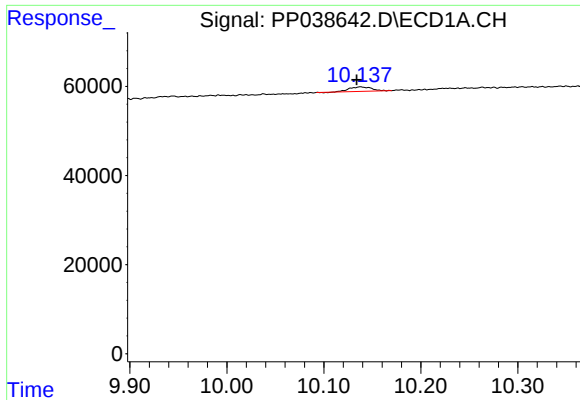
#43 AR-1268-3

R.T.: 9.702 min
Delta R.T.: 0.003 min
Response: 15463
Conc: 5.82 ng/ml



#43 AR-1268-3

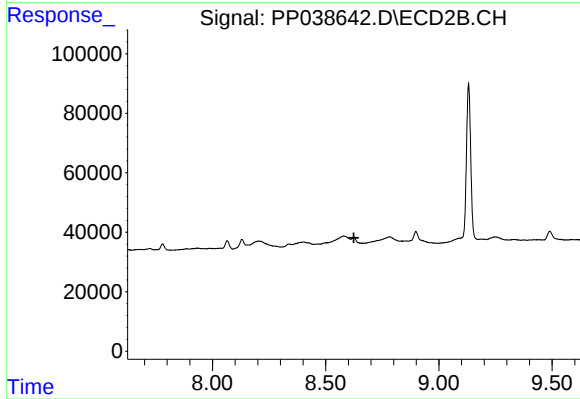
R.T.: 8.339 min
Delta R.T.: 0.005 min
Response: 1700
Conc: 0.58 ng/ml



#44 AR-1268-4

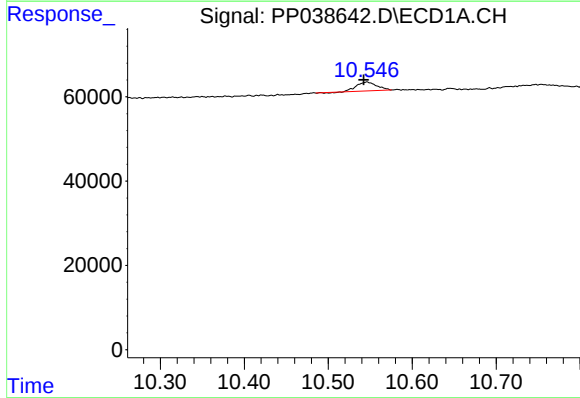
R.T.: 10.138 min
Delta R.T.: 0.004 min
Response: 15976
Conc: 13.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-07-1015RE



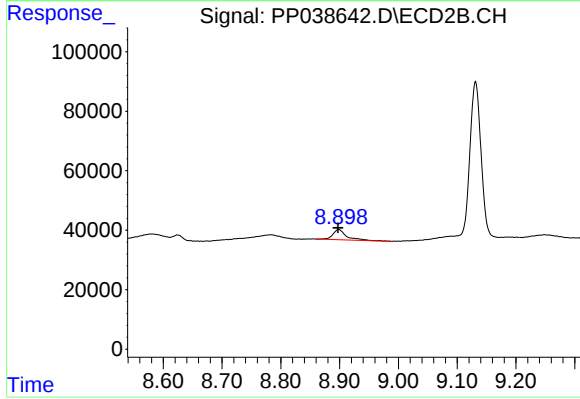
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.625 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.546 min
Delta R.T.: 0.004 min
Response: 34664
Conc: 3.64 ng/ml



#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.001 min
Response: 56485
Conc: 5.81 ng/ml