

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038695.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 4:49
 Operator : AJ\MA
 Sample : M3463-17
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-18-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:07:39 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...	4.884	3.869	507596	322138	12.577	13.443
2)	SA Decachlor...	10.871	9.129	202507	177742	8.231	7.298
Target Compounds							
8)	L2 AR-1221-1	5.136	0.000	35159	0	75.181	N.D. #
15)	L3 AR-1232-5	6.497	0.000	23475	0	87.362	N.D. #
20)	L4 AR-1242-5	0.000	5.980	0	59691	N.D.	96.424 #
22)	L5 AR-1248-2	6.497	0.000	23475	0	23.943	N.D. #
26)	L6 AR-1254-1	7.111	5.980	46575	59691	40.819	45.451
27)	L6 AR-1254-2	7.341	6.140	89936	45540	52.081	39.677
28)	L6 AR-1254-3	7.743f	6.557	185497	82355	103.334	44.259 #
29)	L6 AR-1254-4	8.019	6.797	49571	27551	38.418	23.575 #
30)	L6 AR-1254-5	8.449	7.225	122599	93189	99.125	57.655 #
31)	L7 AR-1260-1	7.889	6.695	45671	55774	38.161	47.662
32)	L7 AR-1260-2	8.155	6.893	151627	47873	103.345	33.631 #
33)	L7 AR-1260-3	8.520	7.045	50041	76924	52.153	53.488
34)	L7 AR-1260-4	8.752	7.526	54445	31612	47.878	28.148 #
35)	L7 AR-1260-5	9.075	7.777	76045	87582	33.888	32.334
36)	L8 AR-1262-1	8.520	7.225	50041	93189	33.663	103.099 #
37)	L8 AR-1262-2	9.075	7.777	76045	87582	28.563	28.347
38)	L8 AR-1262-3	9.382	8.062	73586	61405	61.760	48.874
39)	L8 AR-1262-4	9.477	8.126	69361	98246	86.095	41.570 #
40)	L8 AR-1262-5	10.131	8.623	37019	44232	34.730	38.902
41)	L9 AR-1268-1	9.382	8.062	73586	61405	22.941	16.816 #
42)	L9 AR-1268-2	9.477	8.126	69361	98246	22.513	28.479 #
44)	L9 AR-1268-4	10.131	8.623	37019	44232	30.387	34.973
45)	L9 AR-1268-5	10.539	8.895	71122	70641	7.465	7.269

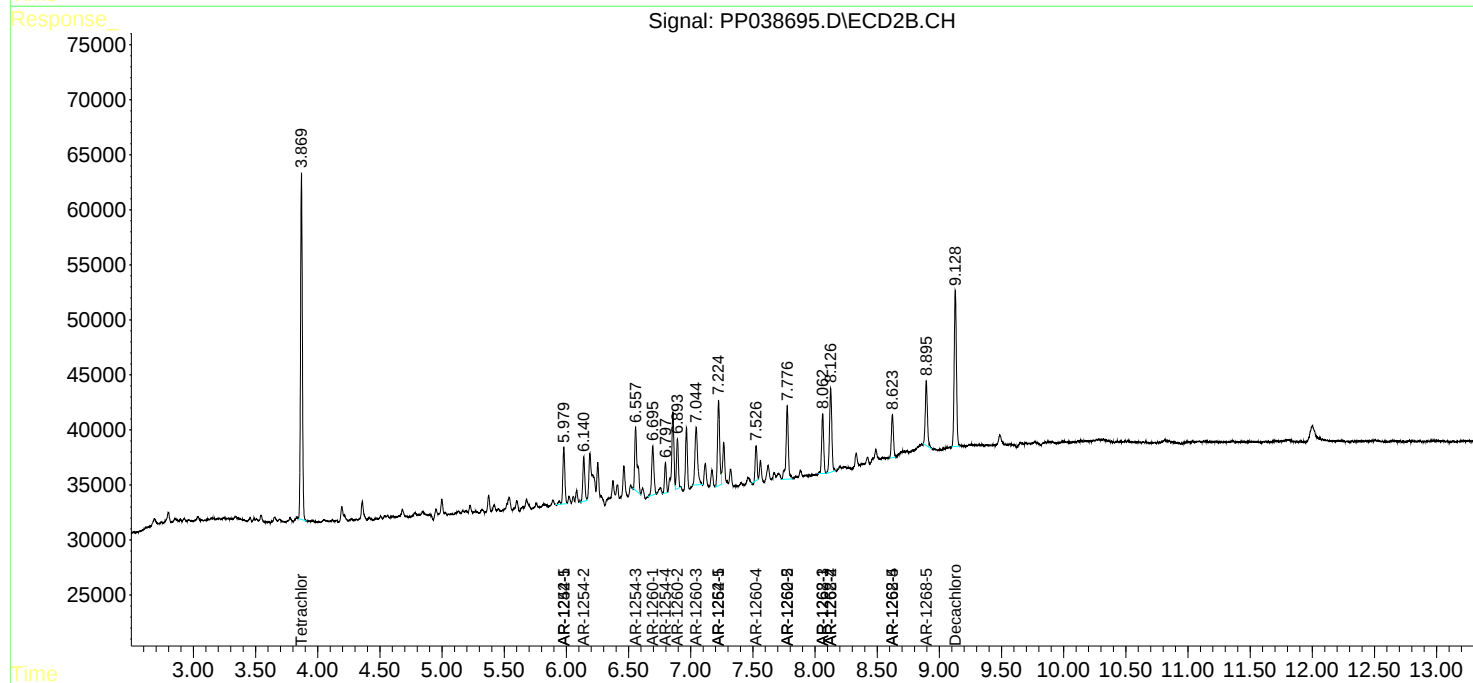
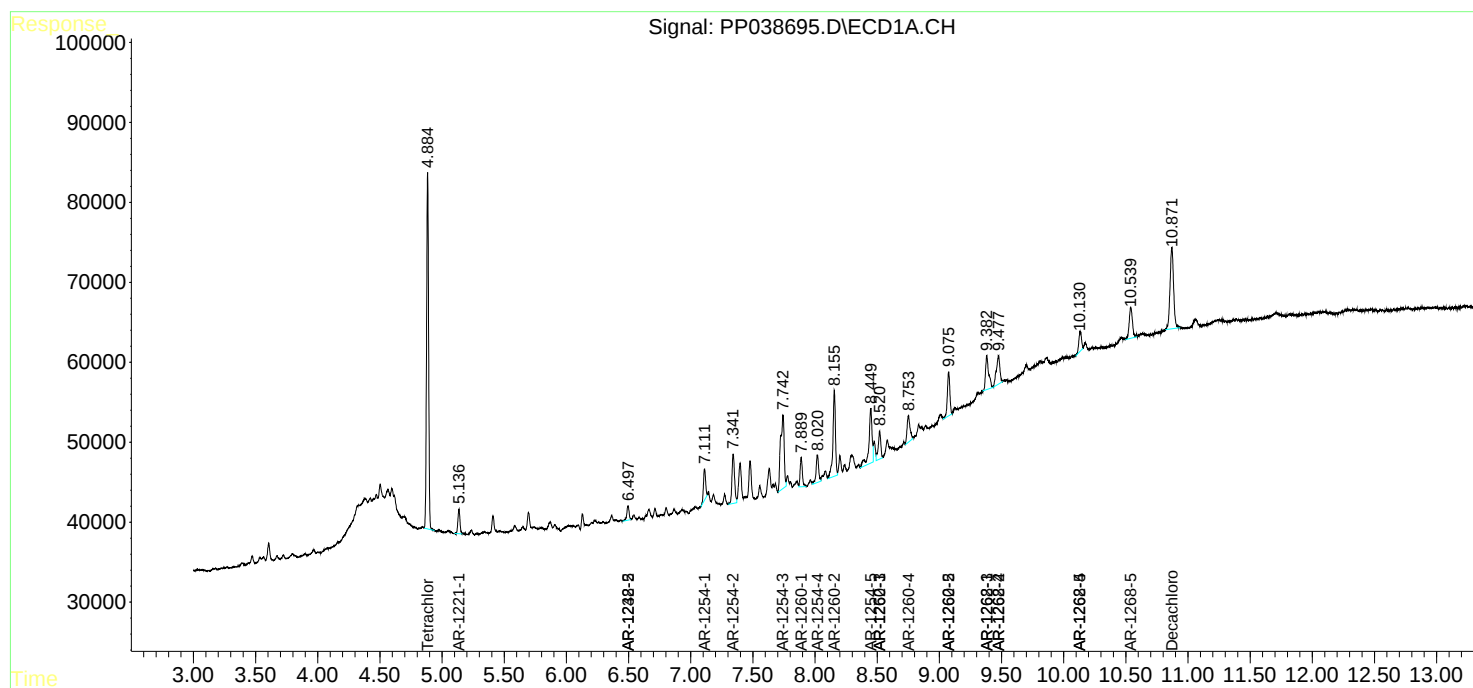
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

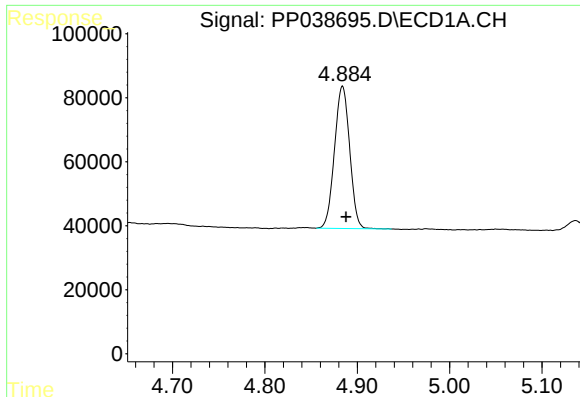
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038695.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2021 4:49
Operator : AJ\MA
Sample : M3463-17
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
SWCS-18-0002

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 02:07:39 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

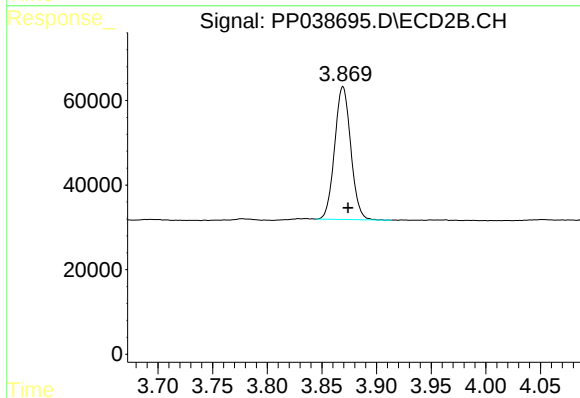




#1 Tetrachloro-m-xylene

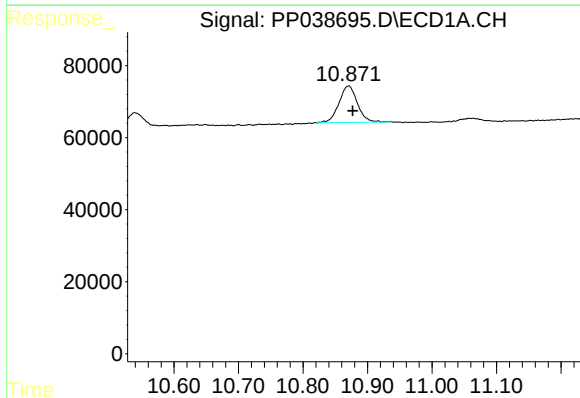
R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 507596
Conc: 12.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002



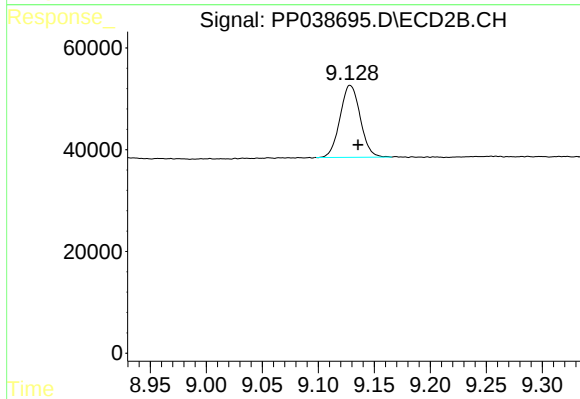
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 322138
Conc: 13.44 ng/ml



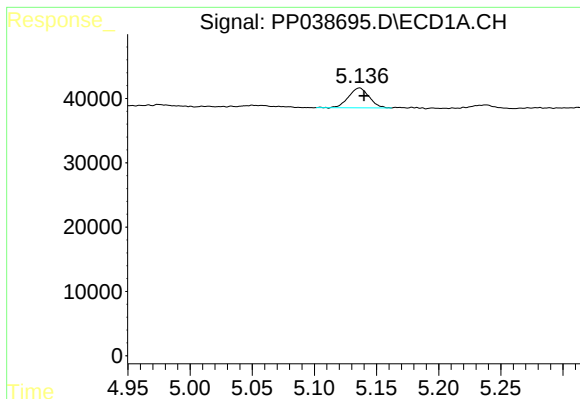
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.006 min
Response: 202507
Conc: 8.23 ng/ml



#2 Decachlorobiphenyl

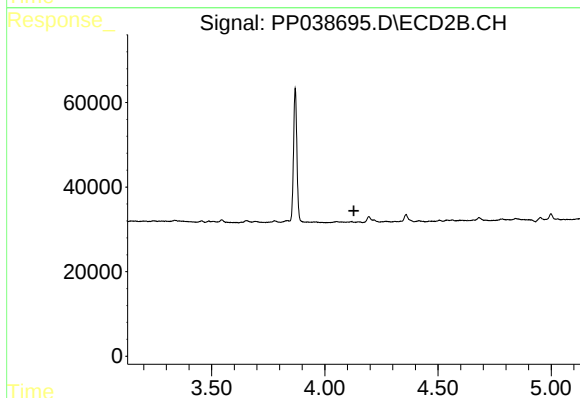
R.T.: 9.129 min
Delta R.T.: -0.007 min
Response: 177742
Conc: 7.30 ng/ml



#8 AR-1221-1

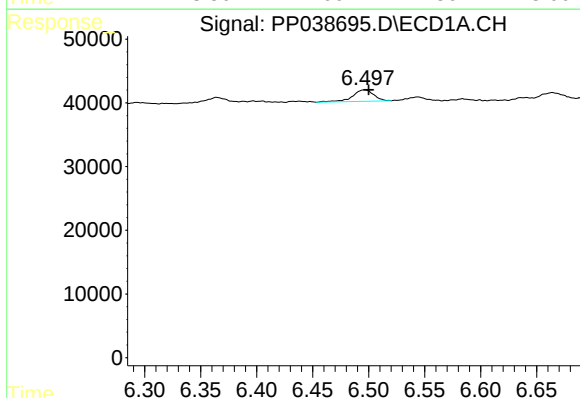
R.T.: 5.136 min
Delta R.T.: -0.003 min
Response: 35159
Conc: 75.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002



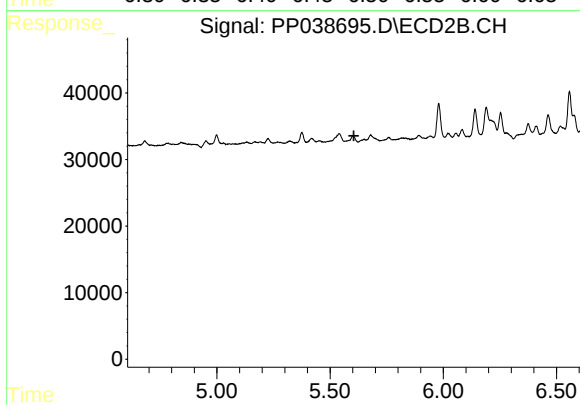
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.129 min
Response: 0
Conc: N.D.



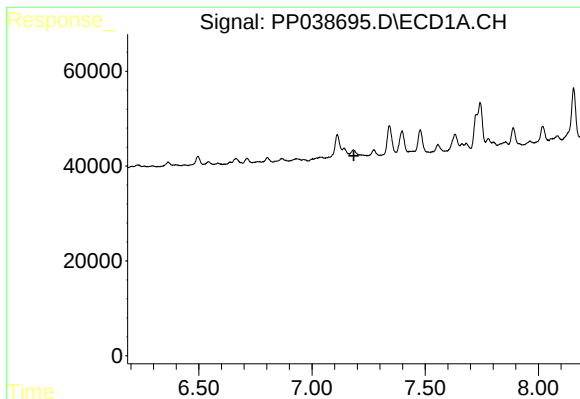
#15 AR-1232-5

R.T.: 6.497 min
Delta R.T.: -0.003 min
Response: 23475
Conc: 87.36 ng/ml



#15 AR-1232-5

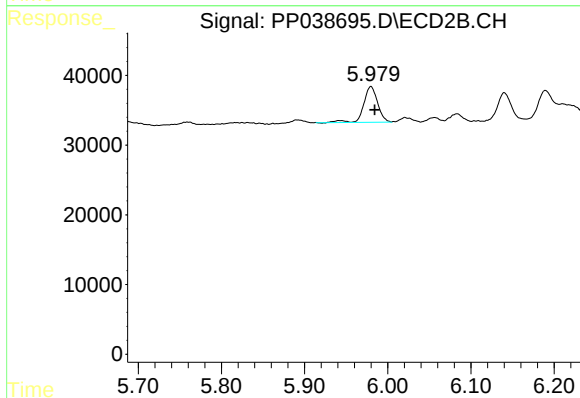
R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#20 AR-1242-5

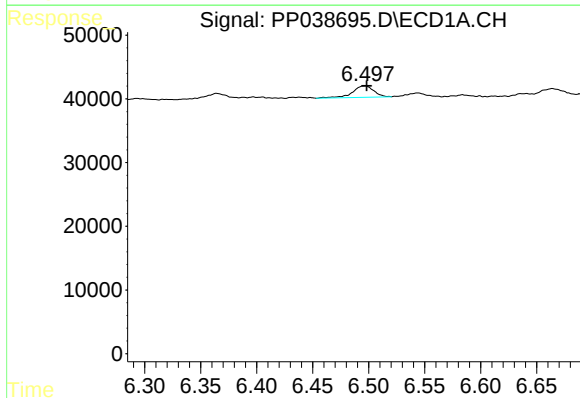
R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002



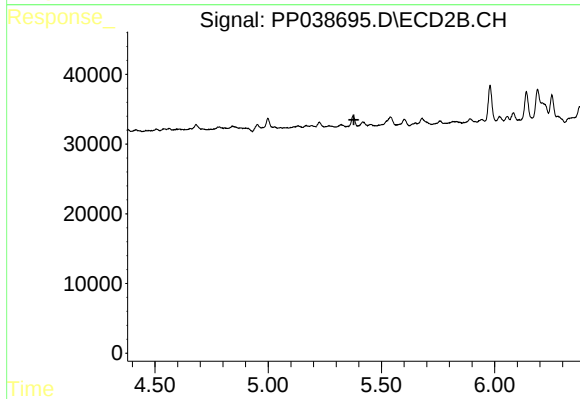
#20 AR-1242-5

R.T.: 5.980 min
Delta R.T.: -0.005 min
Response: 59691
Conc: 96.42 ng/ml



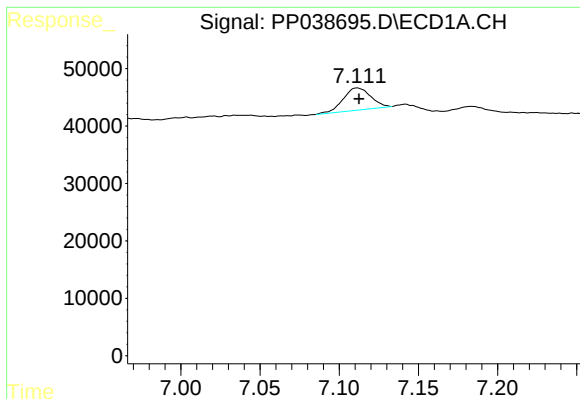
#22 AR-1248-2

R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 23475
Conc: 23.94 ng/ml



#22 AR-1248-2

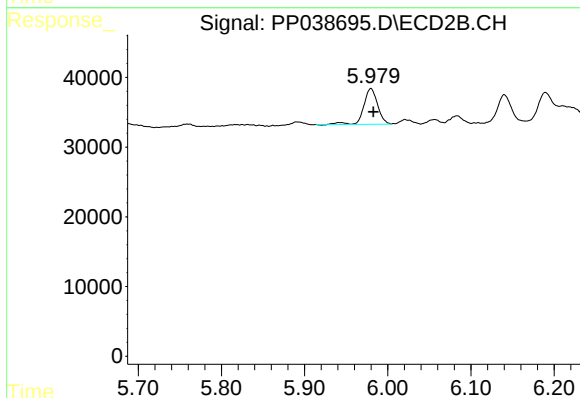
R.T.: 0.000 min
Exp R.T.: 5.378 min
Response: 0
Conc: N.D.



#26 AR-1254-1

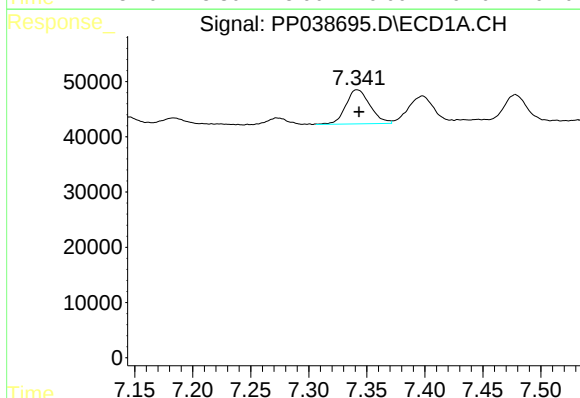
R.T.: 7.111 min
Delta R.T.: -0.001 min
Response: 46575
Conc: 40.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002



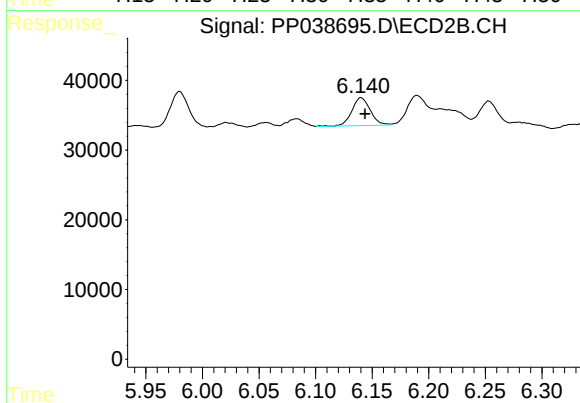
#26 AR-1254-1

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 59691
Conc: 45.45 ng/ml



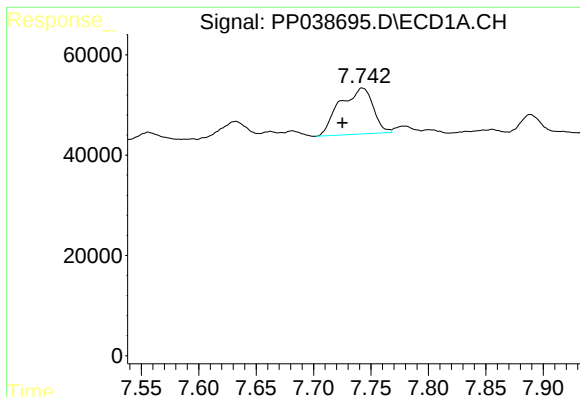
#27 AR-1254-2

R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 89936
Conc: 52.08 ng/ml



#27 AR-1254-2

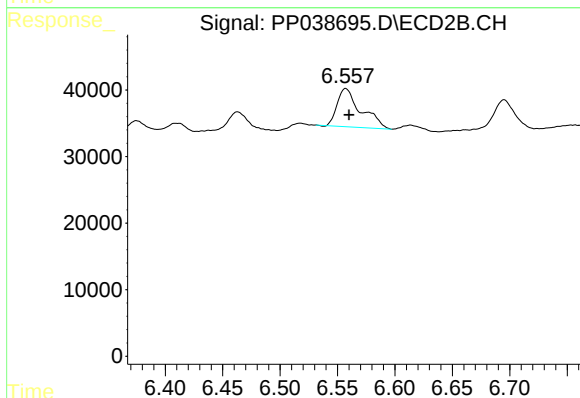
R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 45540
Conc: 39.68 ng/ml



#28 AR-1254-3

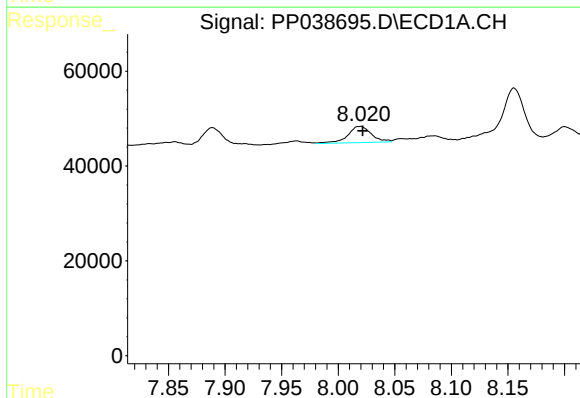
R.T.: 7.743 min
Delta R.T.: 0.018 min
Response: 185497
Conc: 103.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002



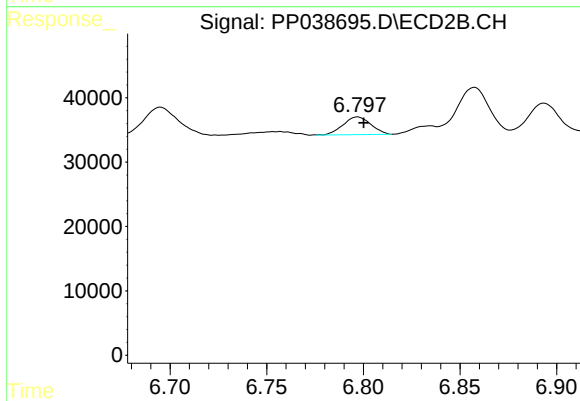
#28 AR-1254-3

R.T.: 6.557 min
Delta R.T.: -0.003 min
Response: 82355
Conc: 44.26 ng/ml



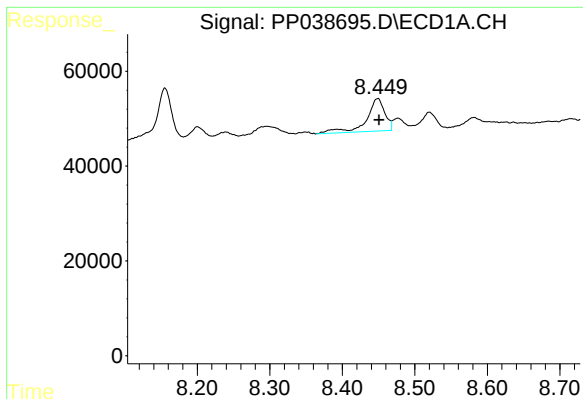
#29 AR-1254-4

R.T.: 8.019 min
Delta R.T.: -0.002 min
Response: 49571
Conc: 38.42 ng/ml



#29 AR-1254-4

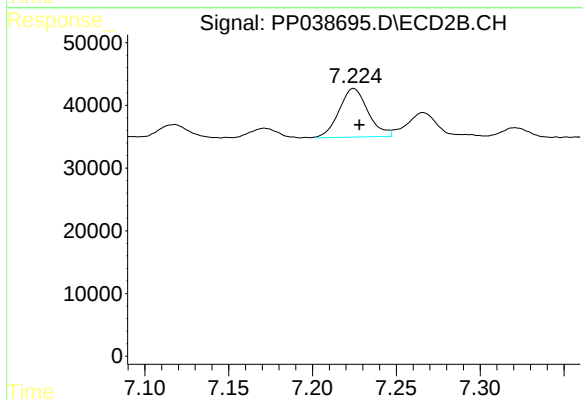
R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 27551
Conc: 23.58 ng/ml



#30 AR-1254-5

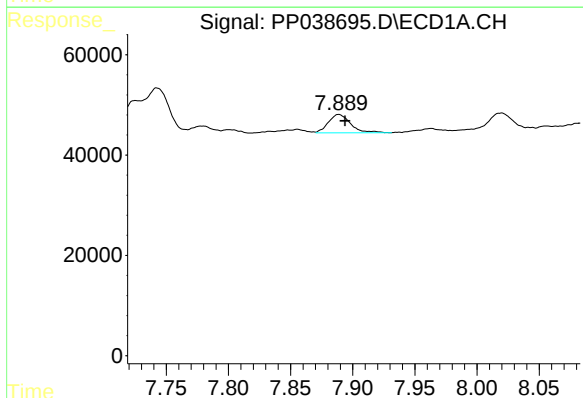
R.T.: 8.449 min
Delta R.T.: -0.002 min
Response: 122599
Conc: 99.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002



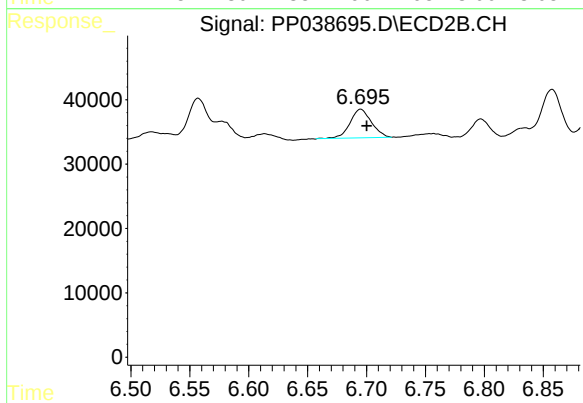
#30 AR-1254-5

R.T.: 7.225 min
Delta R.T.: -0.003 min
Response: 93189
Conc: 57.66 ng/ml



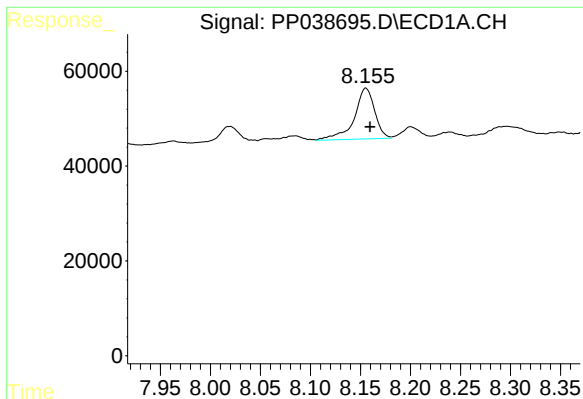
#31 AR-1260-1

R.T.: 7.889 min
Delta R.T.: -0.005 min
Response: 45671
Conc: 38.16 ng/ml



#31 AR-1260-1

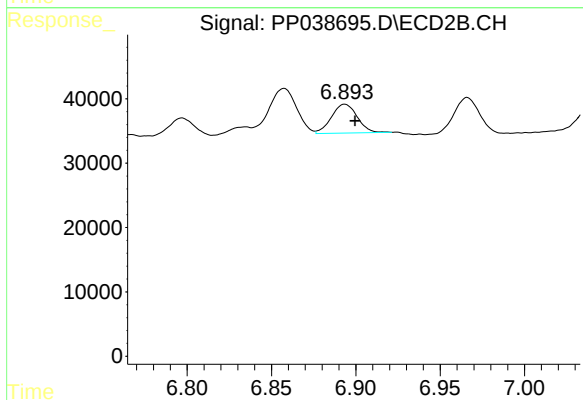
R.T.: 6.695 min
Delta R.T.: -0.005 min
Response: 55774
Conc: 47.66 ng/ml



#32 AR-1260-2

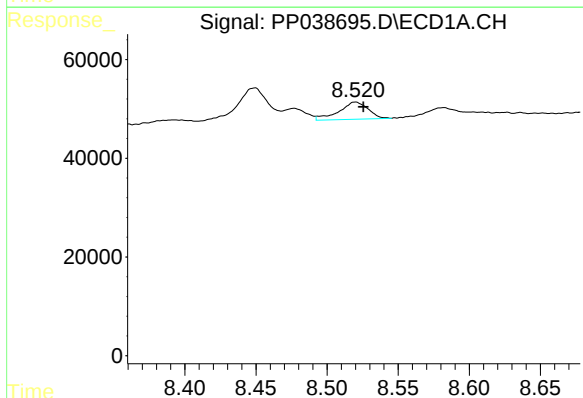
R.T.: 8.155 min
Delta R.T.: -0.004 min
Response: 151627
Conc: 103.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002



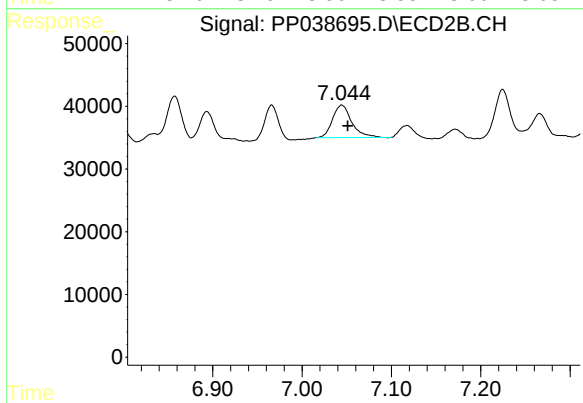
#32 AR-1260-2

R.T.: 6.893 min
Delta R.T.: -0.006 min
Response: 47873
Conc: 33.63 ng/ml



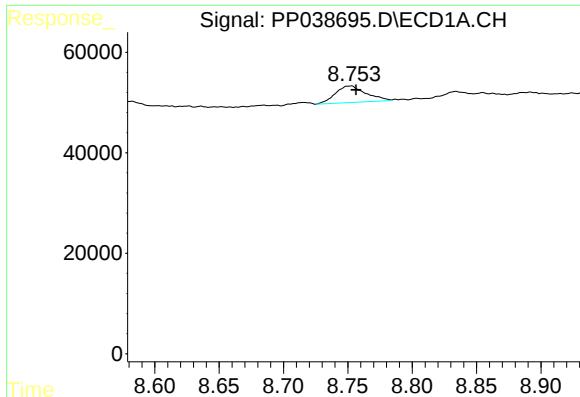
#33 AR-1260-3

R.T.: 8.520 min
Delta R.T.: -0.006 min
Response: 50041
Conc: 52.15 ng/ml



#33 AR-1260-3

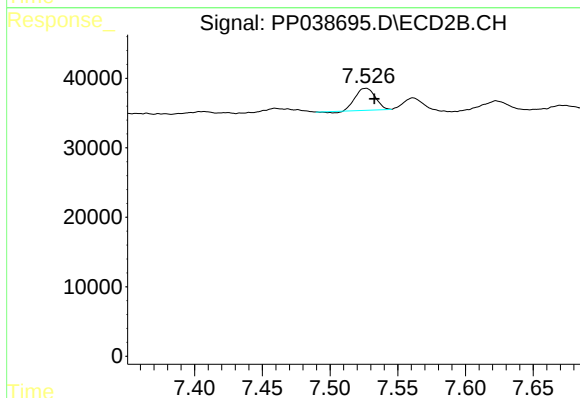
R.T.: 7.045 min
Delta R.T.: -0.007 min
Response: 76924
Conc: 53.49 ng/ml



#34 AR-1260-4

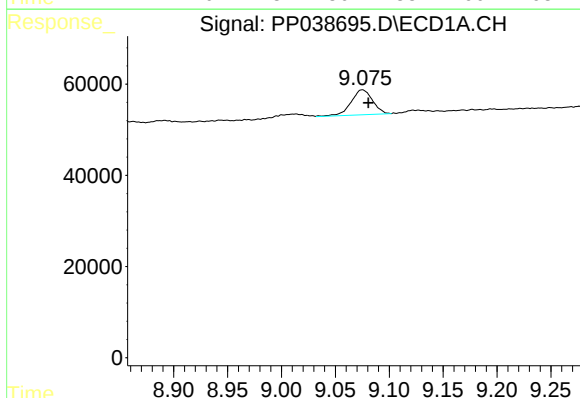
R.T.: 8.752 min
Delta R.T.: -0.004 min
Response: 54445
Conc: 47.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002



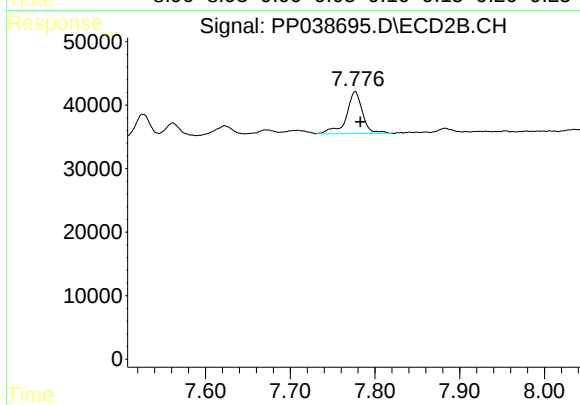
#34 AR-1260-4

R.T.: 7.526 min
Delta R.T.: -0.006 min
Response: 31612
Conc: 28.15 ng/ml



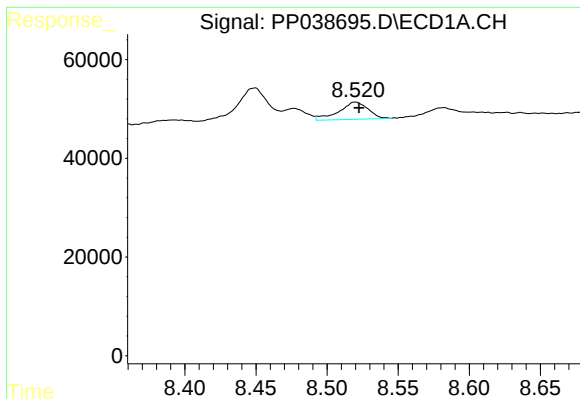
#35 AR-1260-5

R.T.: 9.075 min
Delta R.T.: -0.006 min
Response: 76045
Conc: 33.89 ng/ml



#35 AR-1260-5

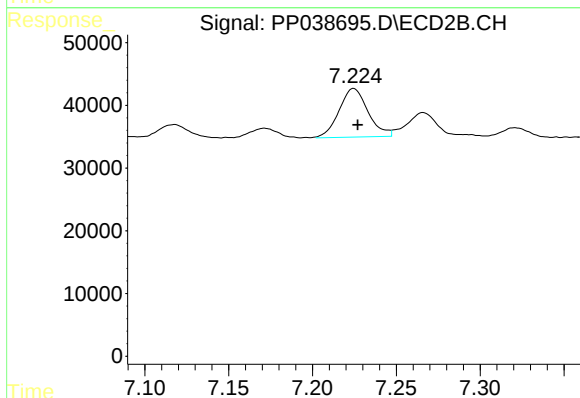
R.T.: 7.777 min
Delta R.T.: -0.006 min
Response: 87582
Conc: 32.33 ng/ml



#36 AR-1262-1

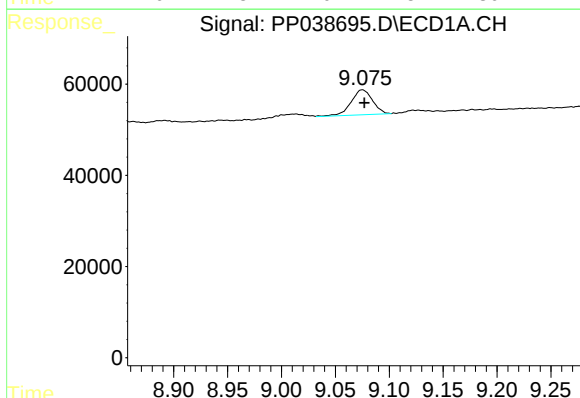
R.T.: 8.520 min
Delta R.T.: -0.003 min
Response: 50041
Conc: 33.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002



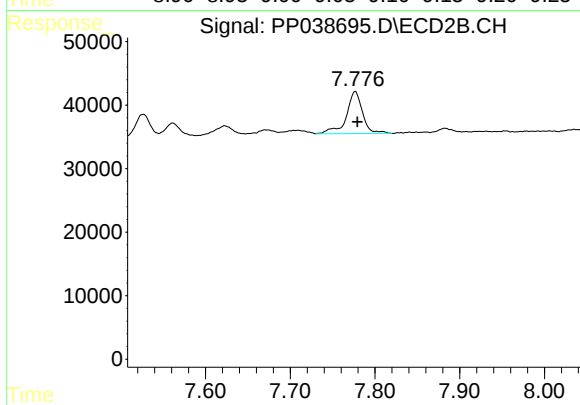
#36 AR-1262-1

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 93189
Conc: 103.10 ng/ml



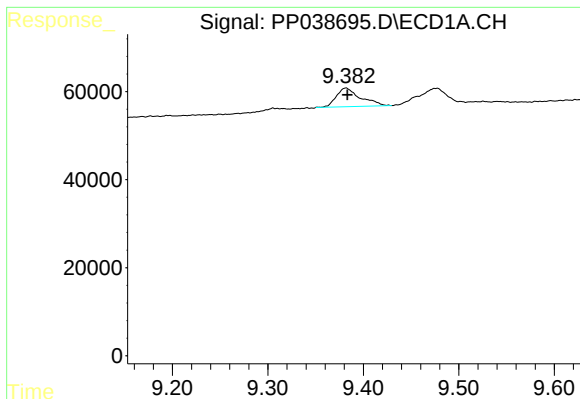
#37 AR-1262-2

R.T.: 9.075 min
Delta R.T.: -0.002 min
Response: 76045
Conc: 28.56 ng/ml



#37 AR-1262-2

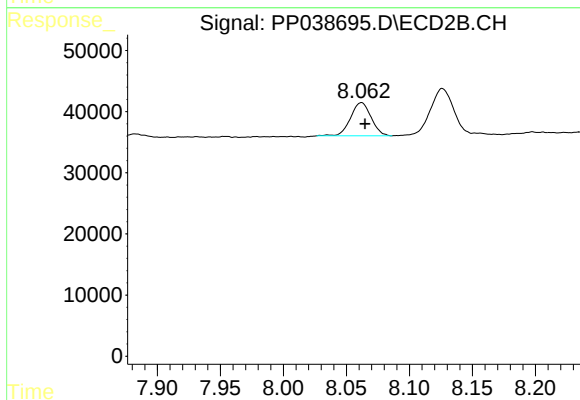
R.T.: 7.777 min
Delta R.T.: -0.003 min
Response: 87582
Conc: 28.35 ng/ml



#38 AR-1262-3

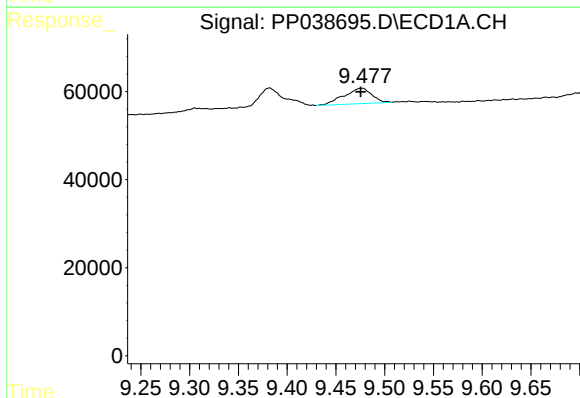
R.T.: 9.382 min
Delta R.T.: -0.002 min
Response: 73586
Conc: 61.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002



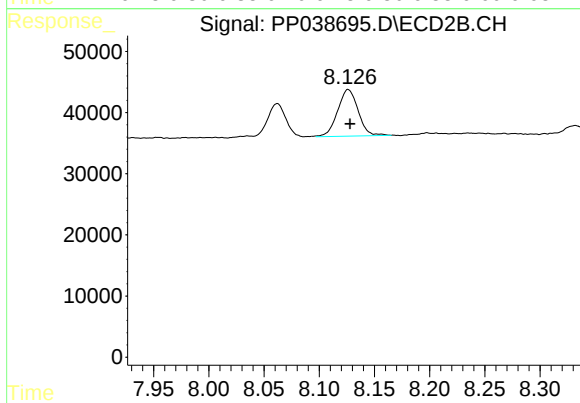
#38 AR-1262-3

R.T.: 8.062 min
Delta R.T.: -0.003 min
Response: 61405
Conc: 48.87 ng/ml



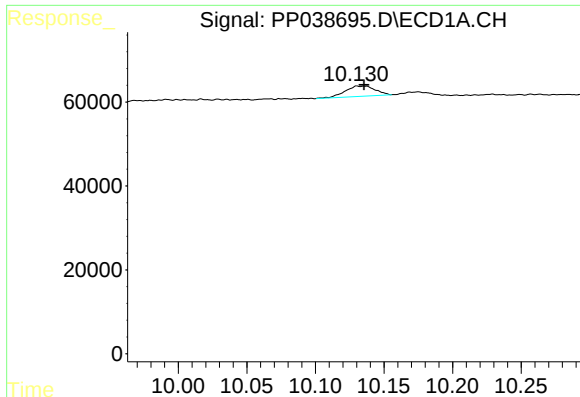
#39 AR-1262-4

R.T.: 9.477 min
Delta R.T.: 0.001 min
Response: 69361
Conc: 86.09 ng/ml



#39 AR-1262-4

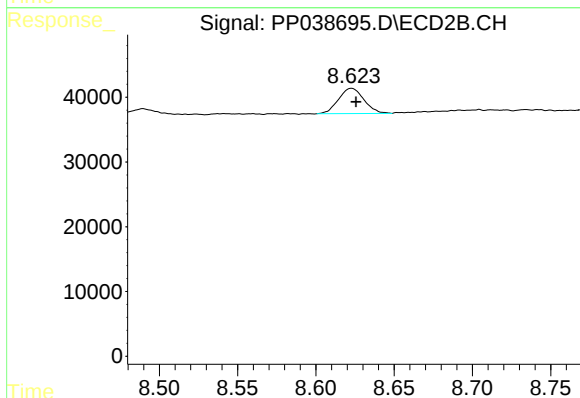
R.T.: 8.126 min
Delta R.T.: -0.002 min
Response: 98246
Conc: 41.57 ng/ml



#40 AR-1262-5

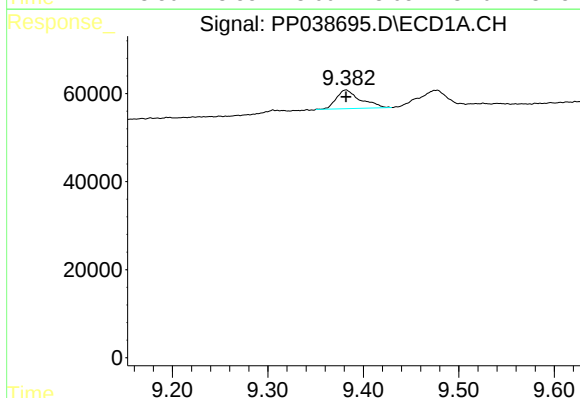
R.T.: 10.131 min
Delta R.T.: -0.005 min
Response: 37019
Conc: 34.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002



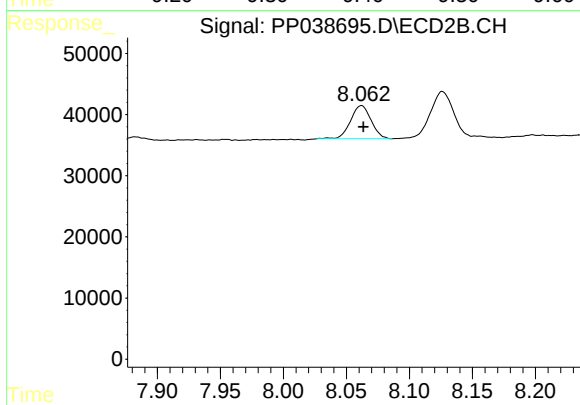
#40 AR-1262-5

R.T.: 8.623 min
Delta R.T.: -0.003 min
Response: 44232
Conc: 38.90 ng/ml



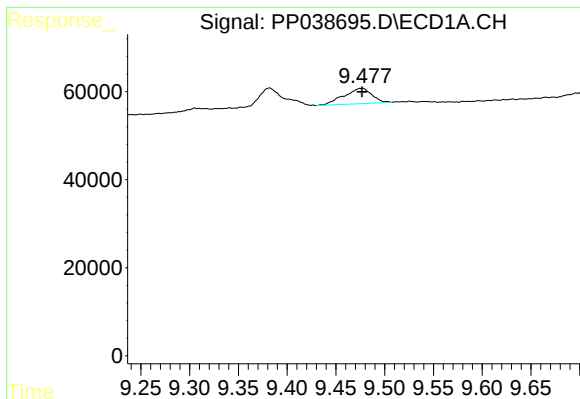
#41 AR-1268-1

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 73586
Conc: 22.94 ng/ml



#41 AR-1268-1

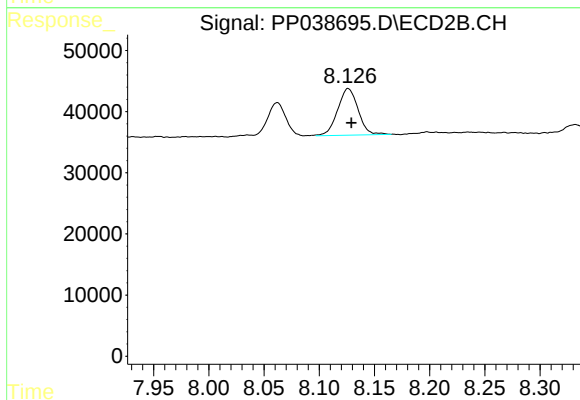
R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 61405
Conc: 16.82 ng/ml



#42 AR-1268-2

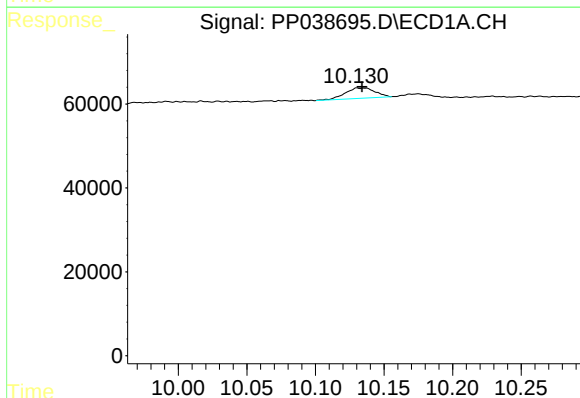
R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 69361
Conc: 22.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002



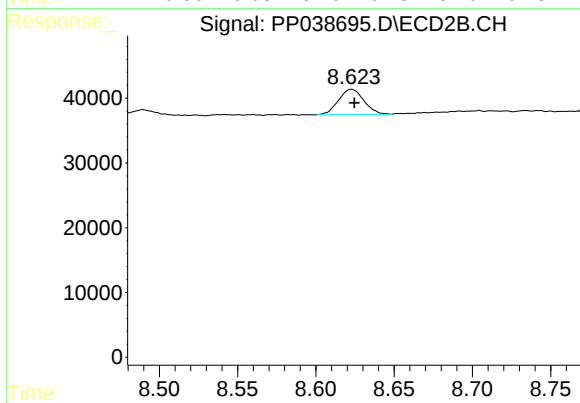
#42 AR-1268-2

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 98246
Conc: 28.48 ng/ml



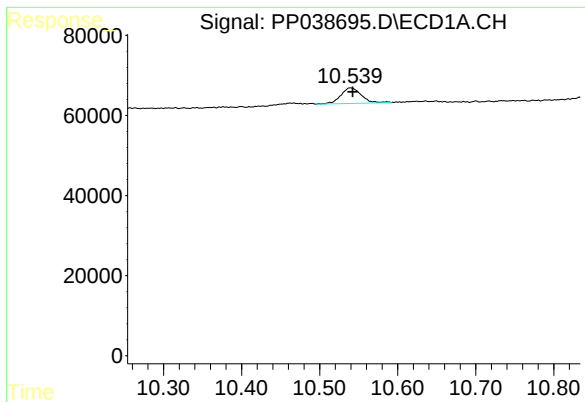
#44 AR-1268-4

R.T.: 10.131 min
Delta R.T.: -0.003 min
Response: 37019
Conc: 30.39 ng/ml



#44 AR-1268-4

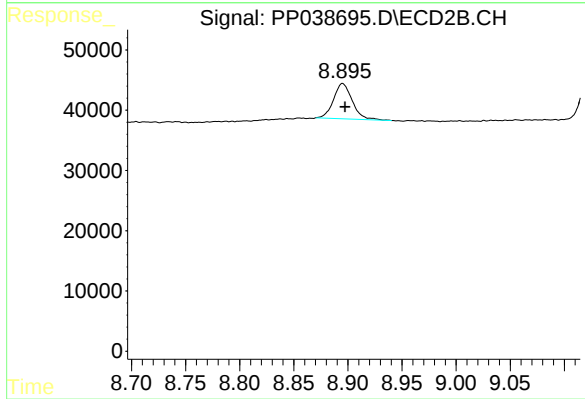
R.T.: 8.623 min
Delta R.T.: -0.002 min
Response: 44232
Conc: 34.97 ng/ml



#45 AR-1268-5

R.T.: 10.539 min
Delta R.T.: -0.003 min
Response: 71122
Conc: 7.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002



#45 AR-1268-5

R.T.: 8.895 min
Delta R.T.: -0.002 min
Response: 70641
Conc: 7.27 ng/ml