

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038636.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 11:52
 Operator : AJ\MA
 Sample : M3434-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-11-0205

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 05:24:31 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	3.869	874631	551164	21.672	23.000
2)	SA Decachlor...	10.874	9.132	511773	472579	20.801	19.403
Target Compounds							
15)	L3 AR-1232-5	6.497	0.000	19087	0	71.030	N.D. #
20)	L4 AR-1242-5	7.187	5.981	27770	93584	38.841	151.174 #
22)	L5 AR-1248-2	6.497	0.000	19087	0	19.467	N.D. #
24)	L5 AR-1248-4	7.145	0.000	21350	0	17.290	N.D. #
25)	L5 AR-1248-5	7.187	0.000	27770	0	22.712	N.D. #
26)	L6 AR-1254-1	7.112	5.981	108179	93584	94.810	71.259
27)	L6 AR-1254-2	7.342	6.142	155543	97855	90.073	85.256
28)	L6 AR-1254-3	7.725	6.559	293214	289606	163.339	155.639
29)	L6 AR-1254-4	8.021	6.799	104989	96238	81.367	82.352
30)	L6 AR-1254-5	8.450	7.227	314450	632293	254.243	391.195 #
31)	L7 AR-1260-1	7.890	6.697	159942	197466	133.642	168.748 #
32)	L7 AR-1260-2	8.157	6.896	318410	211010	217.020	148.237 #
33)	L7 AR-1260-3	8.521	7.045	84237	174214	87.793	121.137 #
34)	L7 AR-1260-4	8.749	7.528	182087	66946	160.127	59.610 #
35)	L7 AR-1260-5	9.077	7.779	145075	150815	64.650	55.678
36)	L8 AR-1262-1	8.521	7.227	84237	632293	56.667	699.534 #
37)	L8 AR-1262-2	9.077	7.779	145075	150815	54.490	48.814
38)	L8 AR-1262-3	9.385	8.064	93455	87557	78.436	69.689
39)	L8 AR-1262-4	9.479	8.127	115236	174433	143.037	73.806 #
40)	L8 AR-1262-5	10.136	8.625	52382	63438	49.142	55.794
41)	L9 AR-1268-1	9.385	8.064	93455	87557	29.136	23.978
42)	L9 AR-1268-2	9.479	8.127	115236	174433	37.404	50.564 #
43)	L9 AR-1268-3	9.701	8.334	23197	27307	8.726	9.379
44)	L9 AR-1268-4	10.136	8.625	52382	63438	42.997	50.160
45)	L9 AR-1268-5	10.544	8.899	117410	113500	12.323	11.679

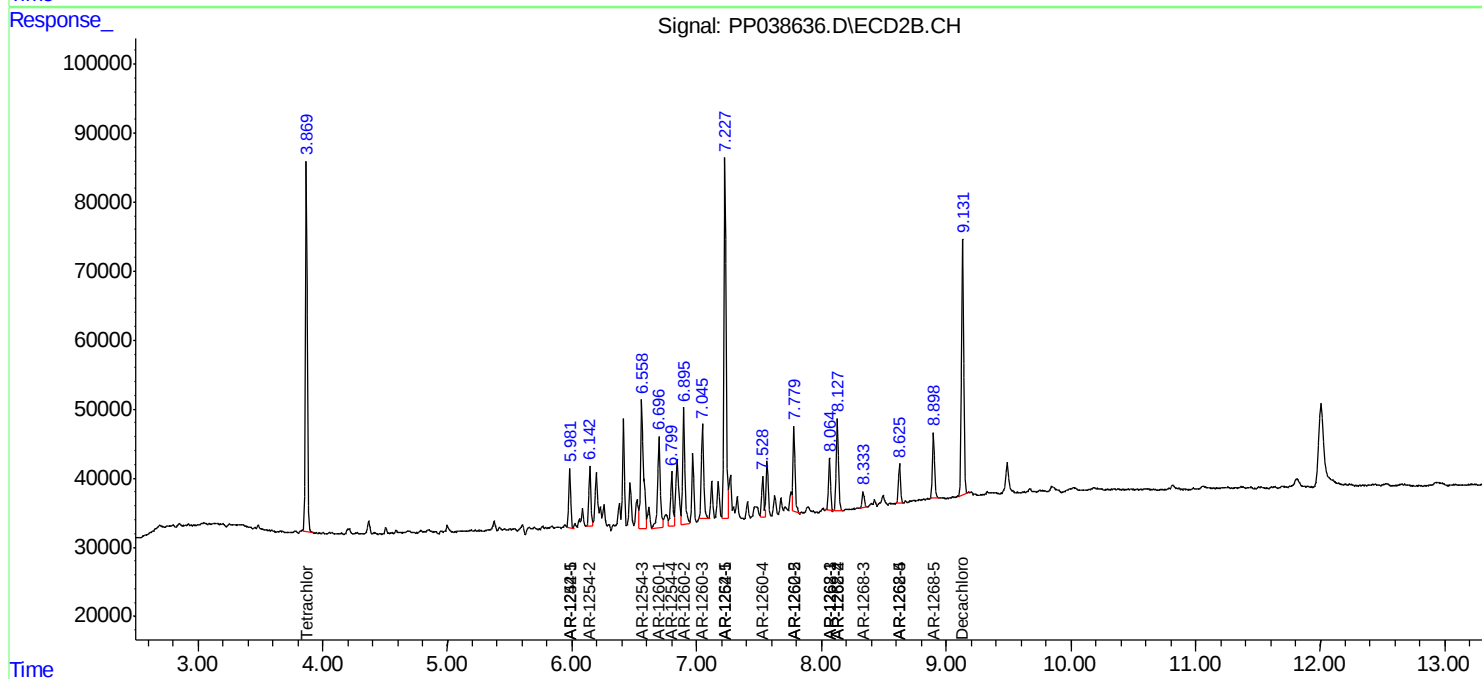
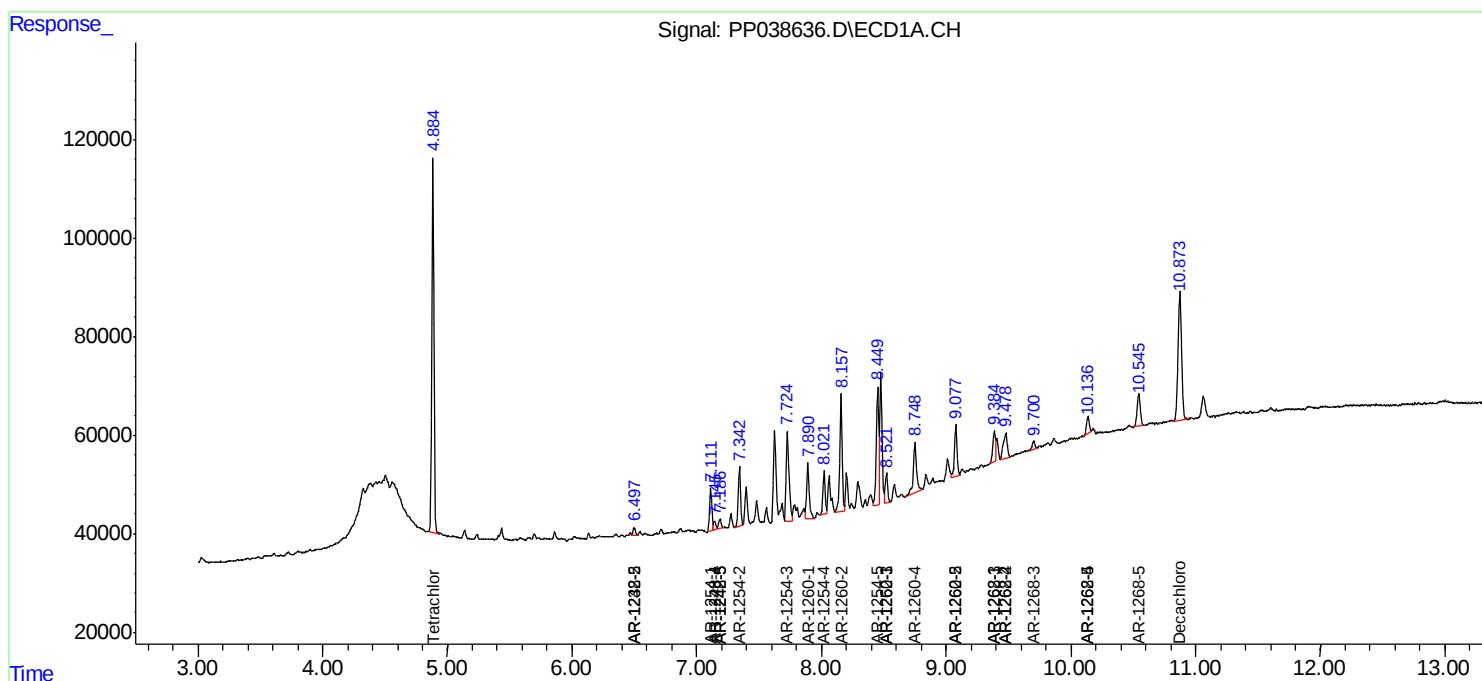
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

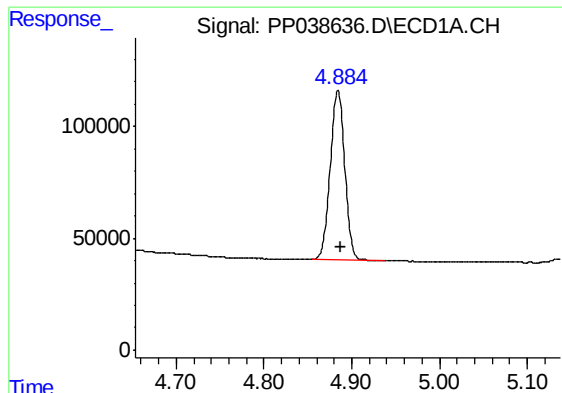
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038636.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2021 11:52
Operator : AJ\MA
Sample : M3434-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SWCS-11-0205

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 05:24:31 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

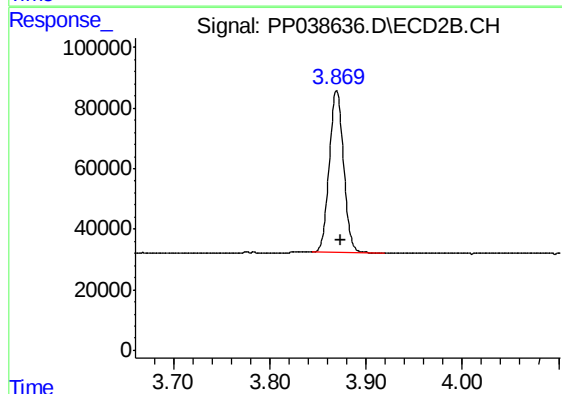




#1 Tetrachloro-m-xylene

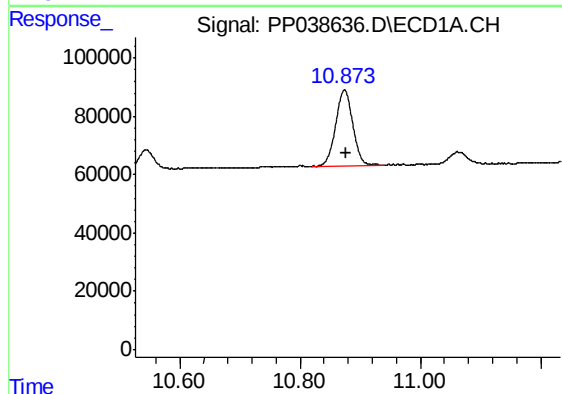
R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 874631
Conc: 21.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-0205



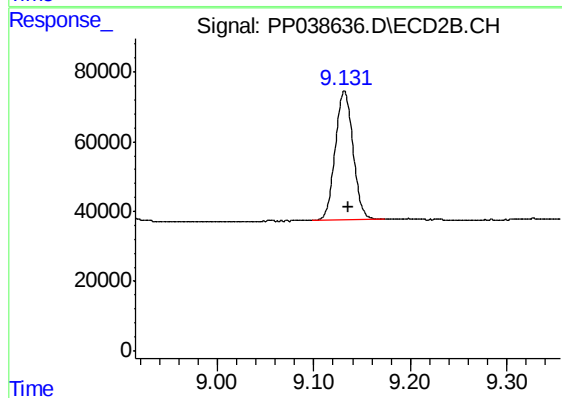
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 551164
Conc: 23.00 ng/ml



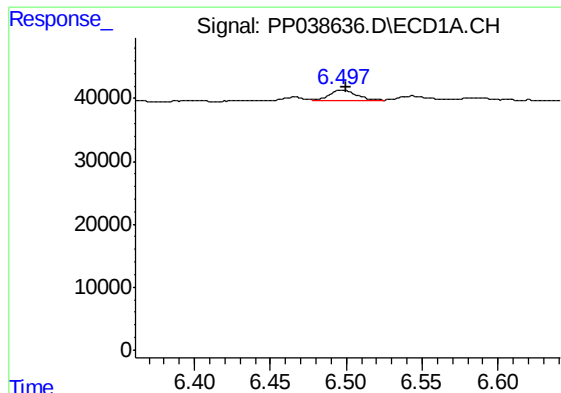
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.003 min
Response: 511773
Conc: 20.80 ng/ml



#2 Decachlorobiphenyl

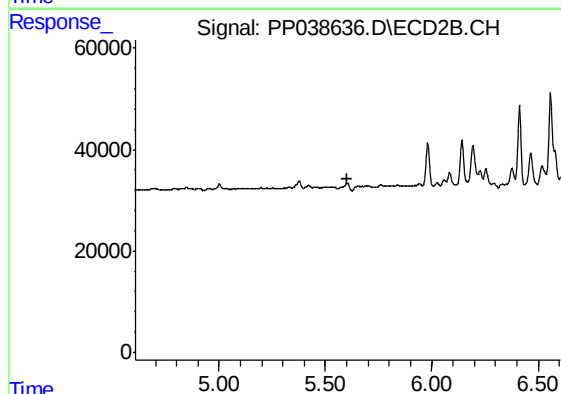
R.T.: 9.132 min
Delta R.T.: -0.004 min
Response: 472579
Conc: 19.40 ng/ml



#15 AR-1232-5

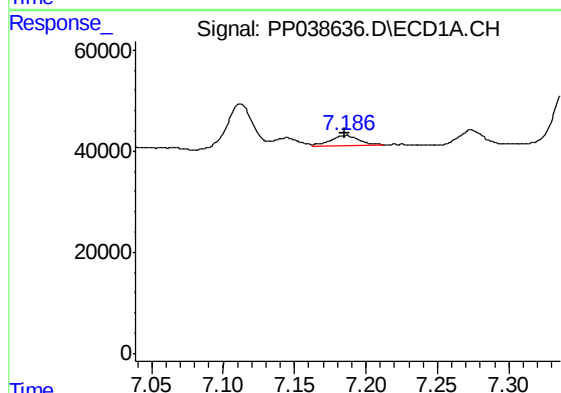
R.T.: 6.497 min
Delta R.T.: -0.002 min
Response: 19087
Conc: 71.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-0205



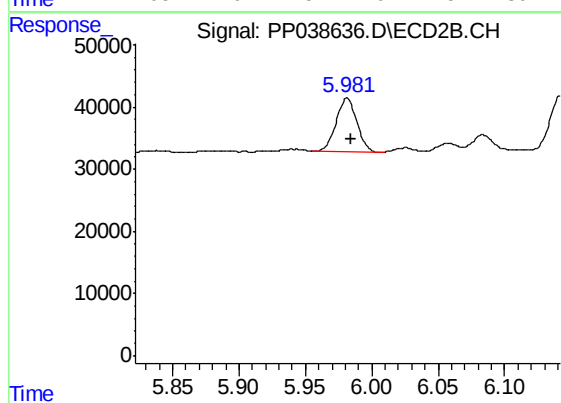
#15 AR-1232-5

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



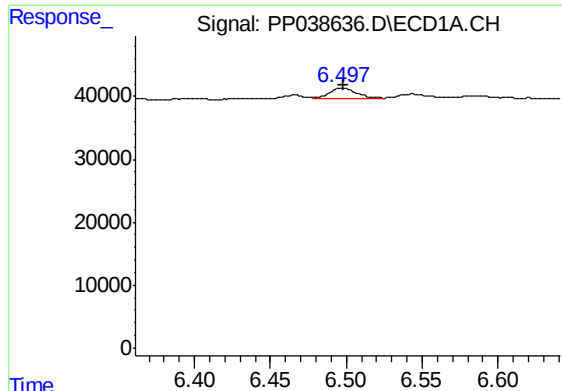
#20 AR-1242-5

R.T.: 7.187 min
Delta R.T.: 0.002 min
Response: 27770
Conc: 38.84 ng/ml



#20 AR-1242-5

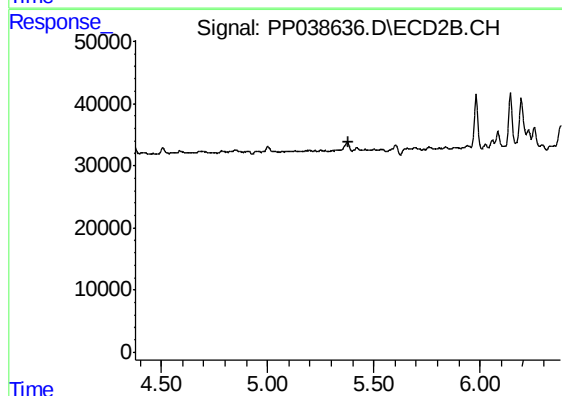
R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 93584
Conc: 151.17 ng/ml



#22 AR-1248-2

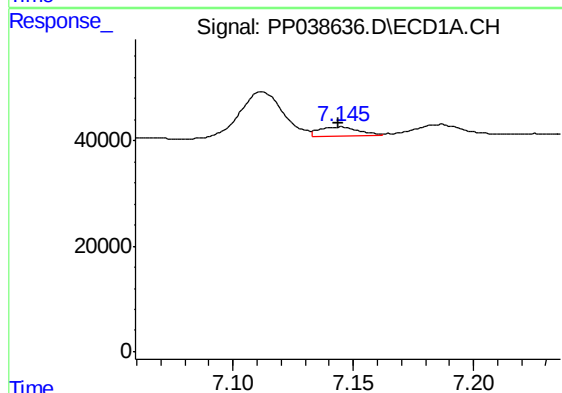
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 19087
Conc: 19.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-0205



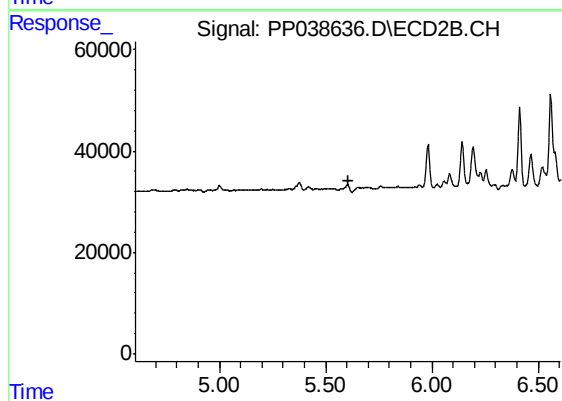
#22 AR-1248-2

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



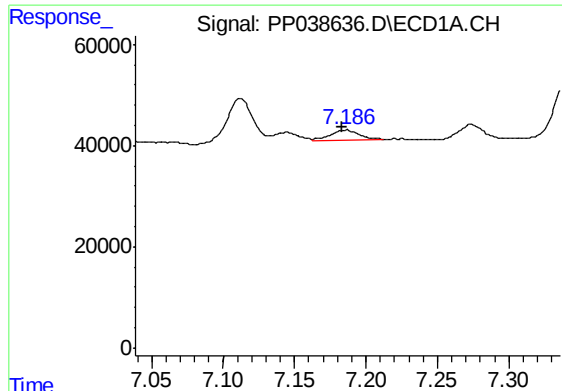
#24 AR-1248-4

R.T.: 7.145 min
Delta R.T.: 0.001 min
Response: 21350
Conc: 17.29 ng/ml



#24 AR-1248-4

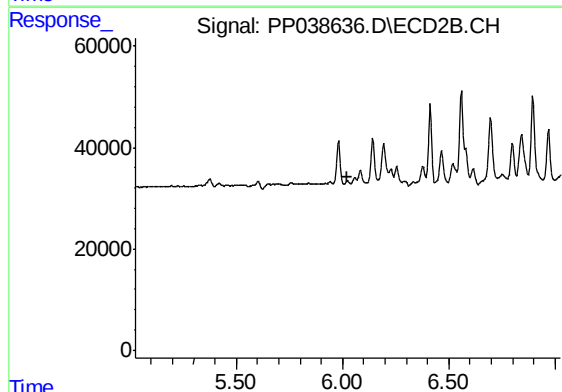
R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#25 AR-1248-5

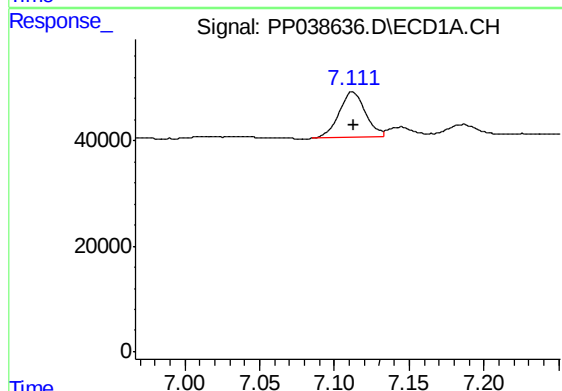
R.T.: 7.187 min
Delta R.T.: 0.003 min
Response: 27770
Conc: 22.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-0205



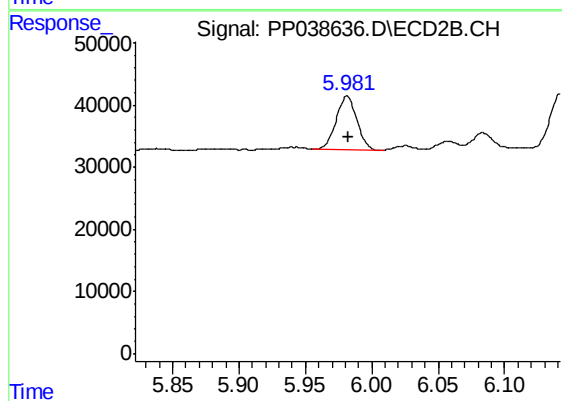
#25 AR-1248-5

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



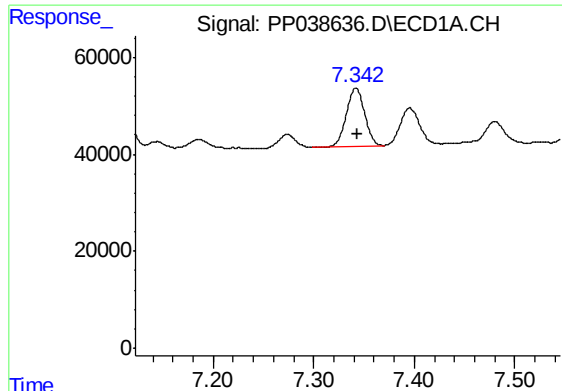
#26 AR-1254-1

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 108179
Conc: 94.81 ng/ml



#26 AR-1254-1

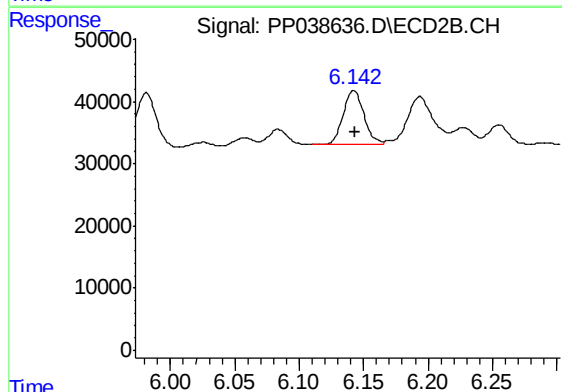
R.T.: 5.981 min
Delta R.T.: -0.001 min
Response: 93584
Conc: 71.26 ng/ml



#27 AR-1254-2

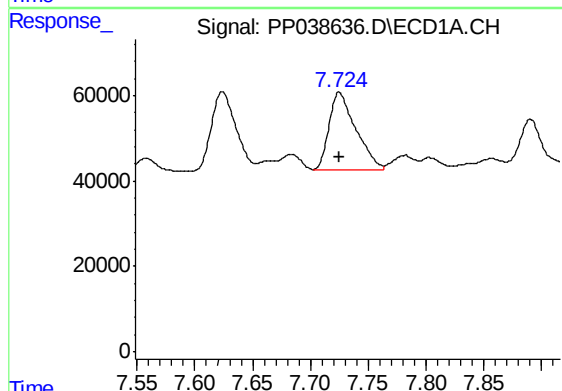
R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 155543
Conc: 90.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-0205



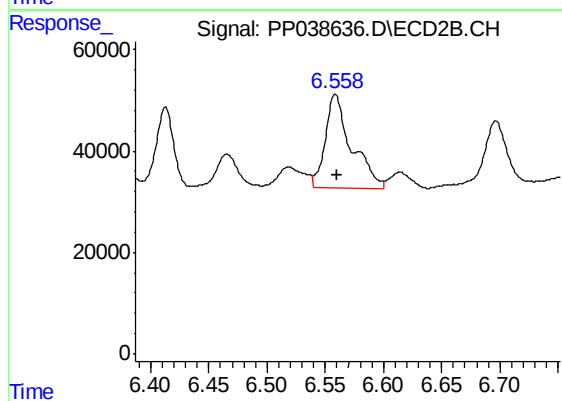
#27 AR-1254-2

R.T.: 6.142 min
Delta R.T.: -0.001 min
Response: 97855
Conc: 85.26 ng/ml



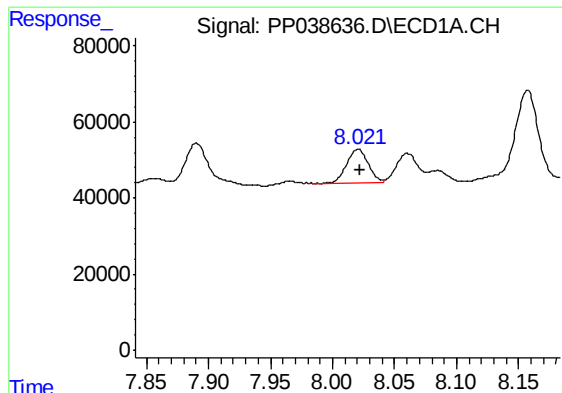
#28 AR-1254-3

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 293214
Conc: 163.34 ng/ml



#28 AR-1254-3

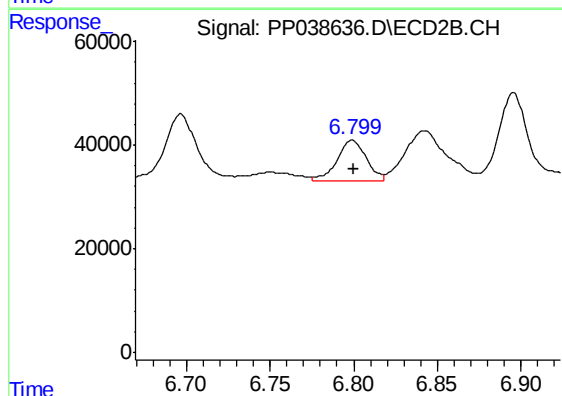
R.T.: 6.559 min
Delta R.T.: -0.002 min
Response: 289606
Conc: 155.64 ng/ml



#29 AR-1254-4

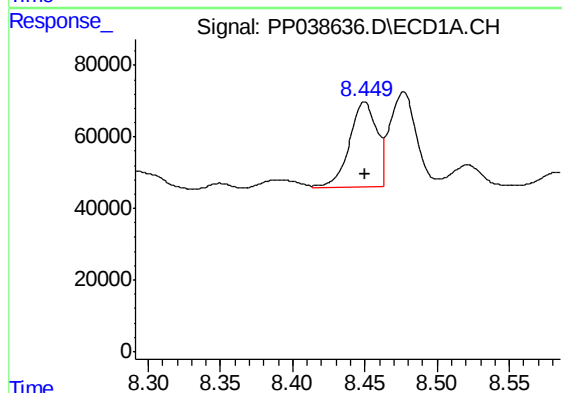
R.T.: 8.021 min
Delta R.T.: 0.000 min
Response: 104989
Conc: 81.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-0205



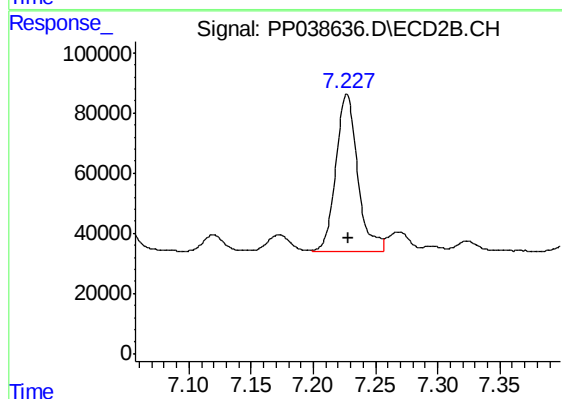
#29 AR-1254-4

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 96238
Conc: 82.35 ng/ml



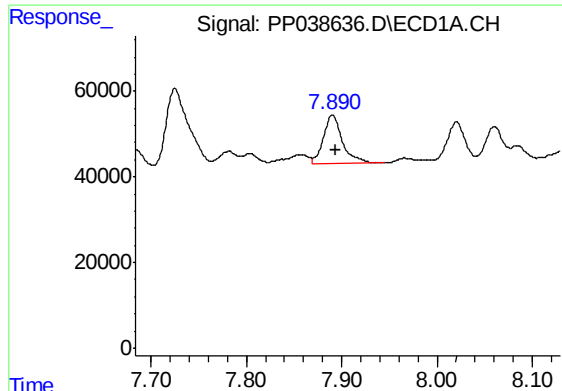
#30 AR-1254-5

R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 314450
Conc: 254.24 ng/ml



#30 AR-1254-5

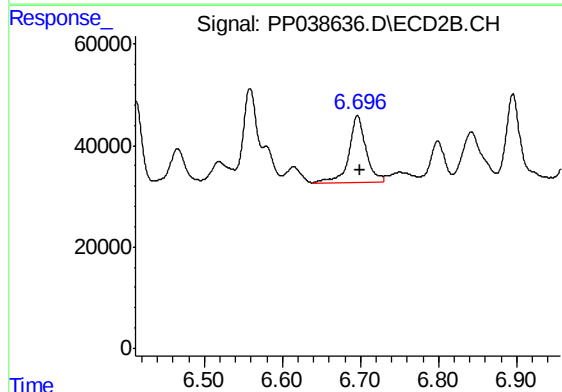
R.T.: 7.227 min
Delta R.T.: -0.001 min
Response: 632293
Conc: 391.19 ng/ml



#31 AR-1260-1

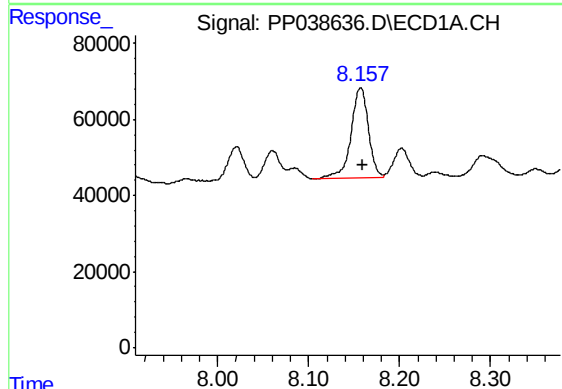
R.T.: 7.890 min
Delta R.T.: -0.003 min
Response: 159942
Conc: 133.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-0205



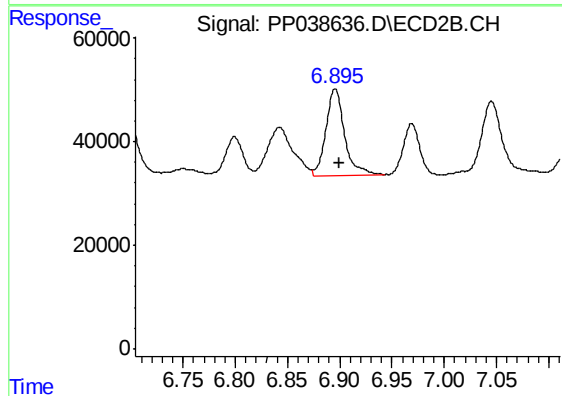
#31 AR-1260-1

R.T.: 6.697 min
Delta R.T.: -0.004 min
Response: 197466
Conc: 168.75 ng/ml



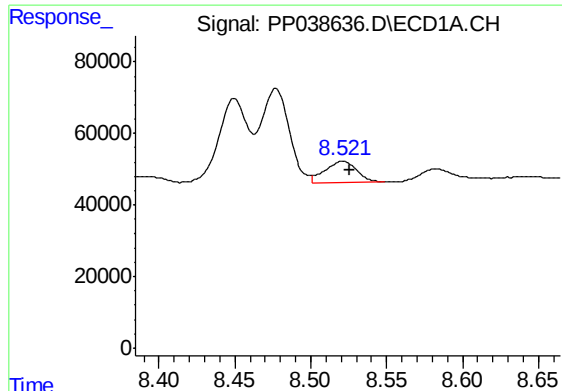
#32 AR-1260-2

R.T.: 8.157 min
Delta R.T.: -0.002 min
Response: 318410
Conc: 217.02 ng/ml



#32 AR-1260-2

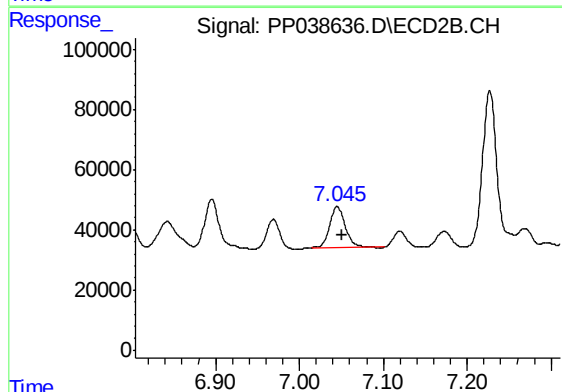
R.T.: 6.896 min
Delta R.T.: -0.004 min
Response: 211010
Conc: 148.24 ng/ml



#33 AR-1260-3

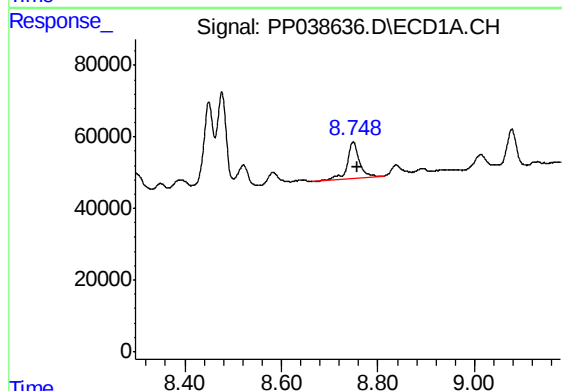
R.T.: 8.521 min
Delta R.T.: -0.004 min
Response: 84237
Conc: 87.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-0205



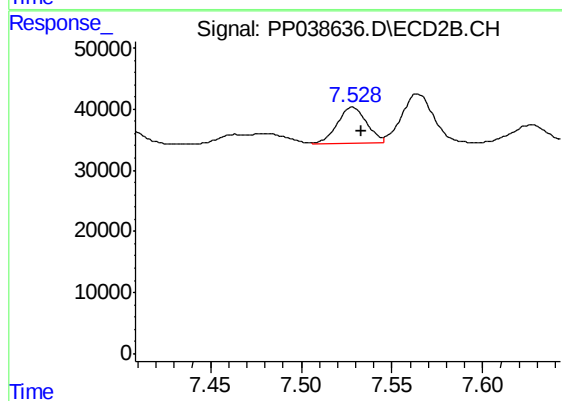
#33 AR-1260-3

R.T.: 7.045 min
Delta R.T.: -0.006 min
Response: 174214
Conc: 121.14 ng/ml



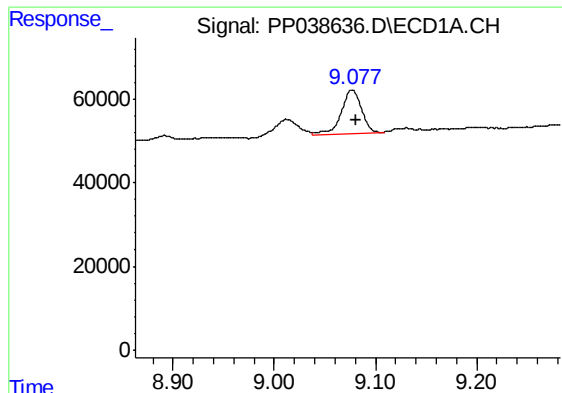
#34 AR-1260-4

R.T.: 8.749 min
Delta R.T.: -0.008 min
Response: 182087
Conc: 160.13 ng/ml



#34 AR-1260-4

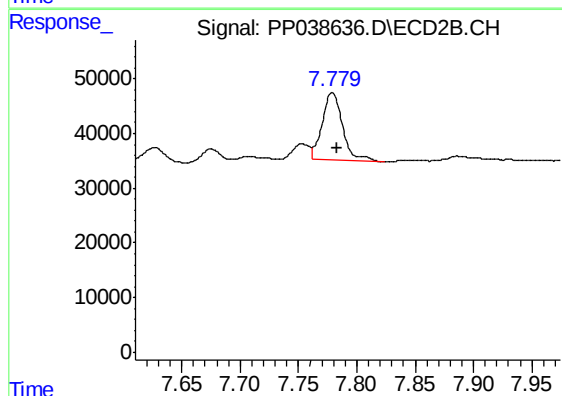
R.T.: 7.528 min
Delta R.T.: -0.004 min
Response: 66946
Conc: 59.61 ng/ml



#35 AR-1260-5

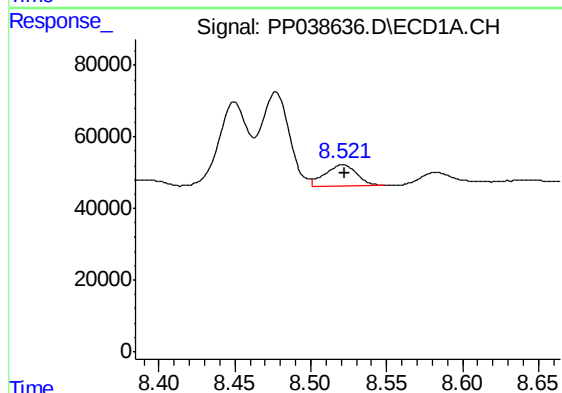
R.T.: 9.077 min
Delta R.T.: -0.004 min
Response: 145075
Conc: 64.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-0205



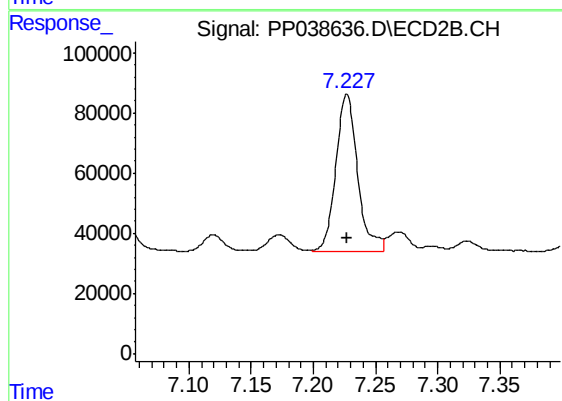
#35 AR-1260-5

R.T.: 7.779 min
Delta R.T.: -0.004 min
Response: 150815
Conc: 55.68 ng/ml



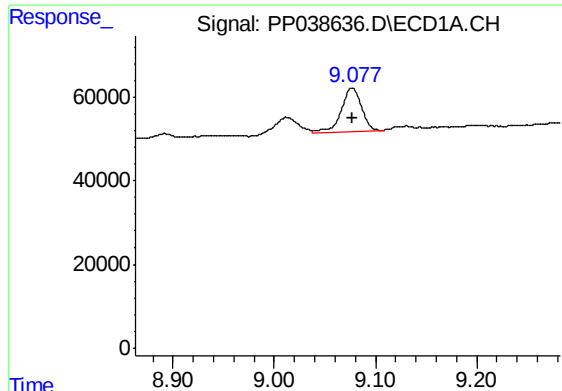
#36 AR-1262-1

R.T.: 8.521 min
Delta R.T.: -0.001 min
Response: 84237
Conc: 56.67 ng/ml



#36 AR-1262-1

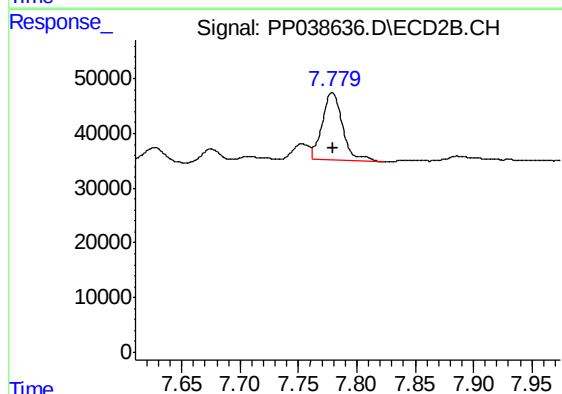
R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 632293
Conc: 699.53 ng/ml



#37 AR-1262-2

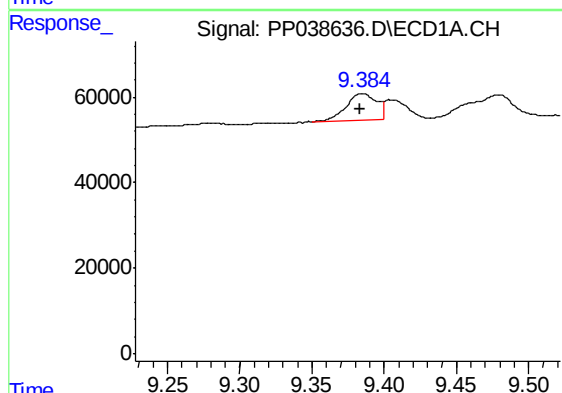
R.T.: 9.077 min
Delta R.T.: 0.000 min
Response: 145075
Conc: 54.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-0205



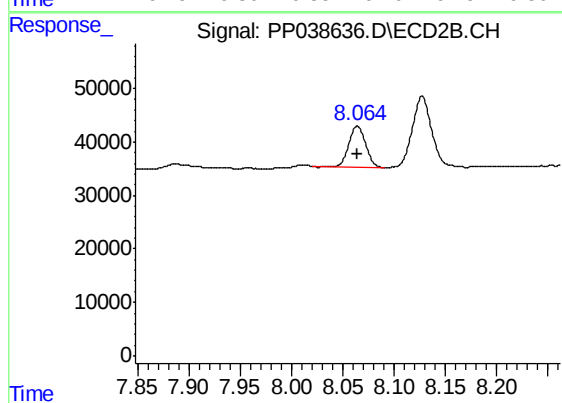
#37 AR-1262-2

R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 150815
Conc: 48.81 ng/ml



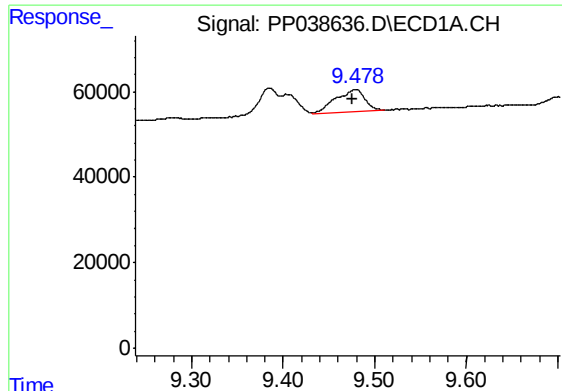
#38 AR-1262-3

R.T.: 9.385 min
Delta R.T.: 0.001 min
Response: 93455
Conc: 78.44 ng/ml



#38 AR-1262-3

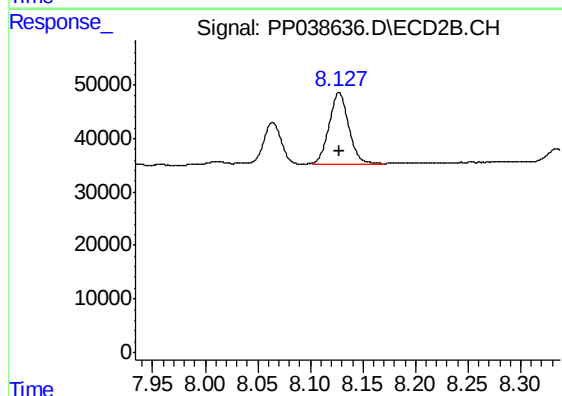
R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 87557
Conc: 69.69 ng/ml



#39 AR-1262-4

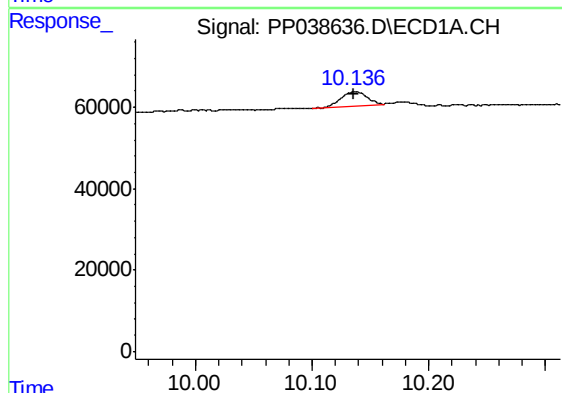
R.T.: 9.479 min
Delta R.T.: 0.003 min
Response: 115236
Conc: 143.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-0205



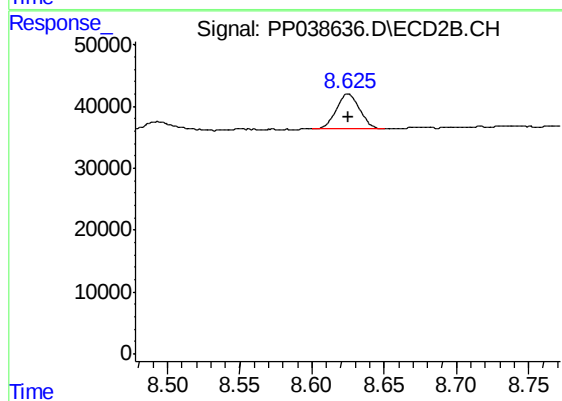
#39 AR-1262-4

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 174433
Conc: 73.81 ng/ml



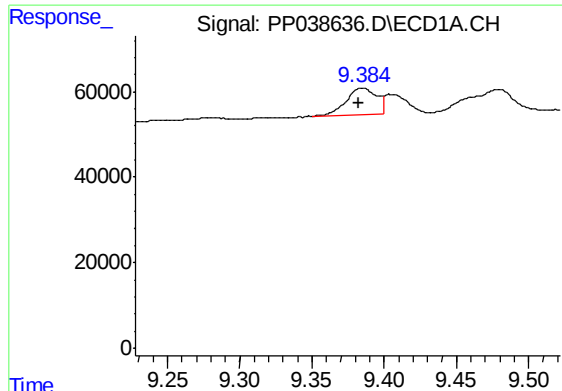
#40 AR-1262-5

R.T.: 10.136 min
Delta R.T.: 0.001 min
Response: 52382
Conc: 49.14 ng/ml



#40 AR-1262-5

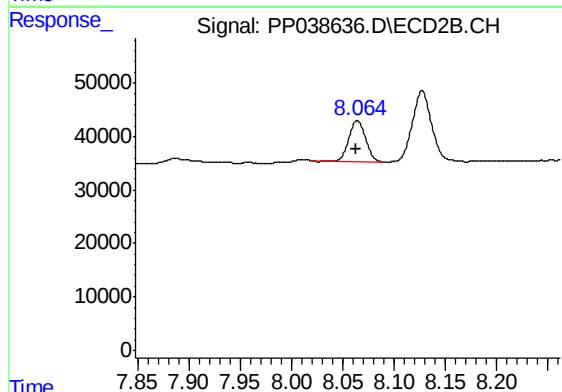
R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 63438
Conc: 55.79 ng/ml



#41 AR-1268-1

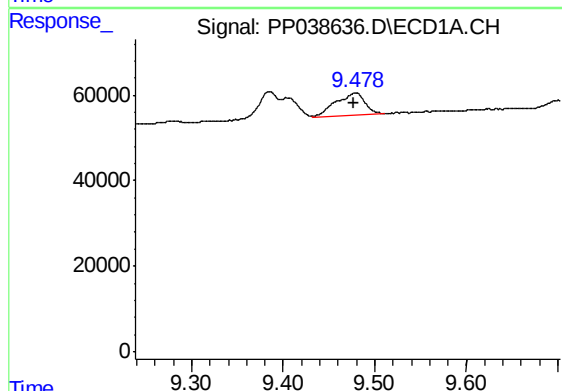
R.T.: 9.385 min
Delta R.T.: 0.003 min
Response: 93455
Conc: 29.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-0205



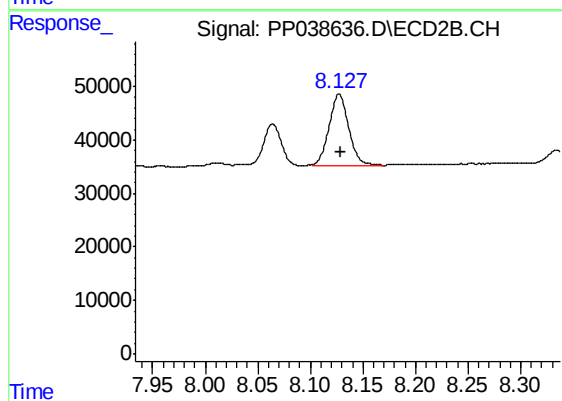
#41 AR-1268-1

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 87557
Conc: 23.98 ng/ml



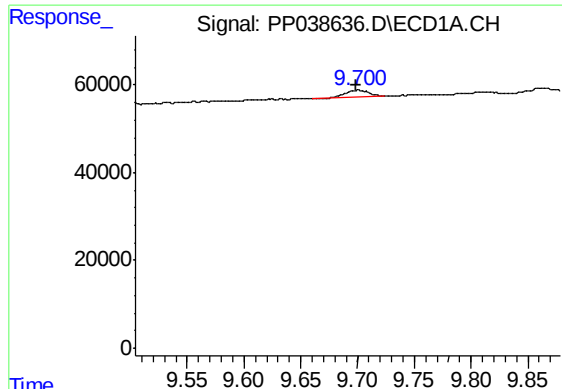
#42 AR-1268-2

R.T.: 9.479 min
Delta R.T.: 0.002 min
Response: 115236
Conc: 37.40 ng/ml



#42 AR-1268-2

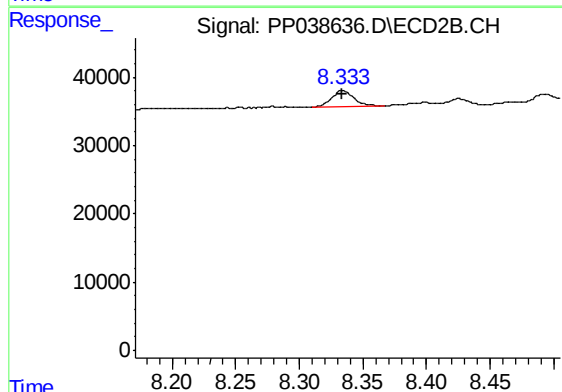
R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 174433
Conc: 50.56 ng/ml



#43 AR-1268-3

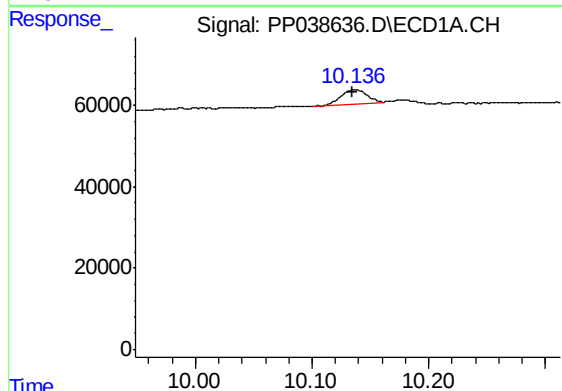
R.T.: 9.701 min
Delta R.T.: 0.001 min
Response: 23197
Conc: 8.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-0205



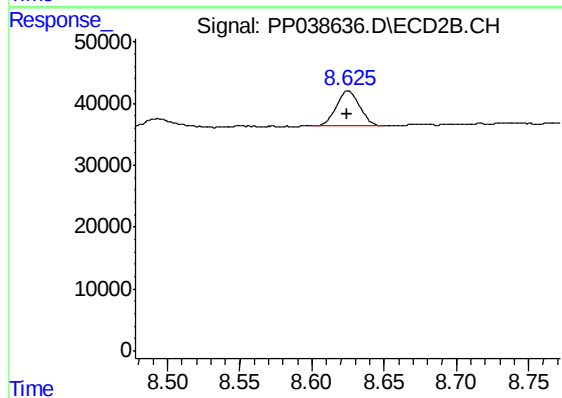
#43 AR-1268-3

R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 27307
Conc: 9.38 ng/ml



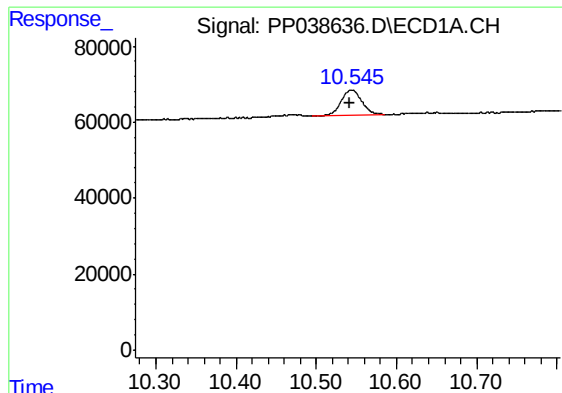
#44 AR-1268-4

R.T.: 10.136 min
Delta R.T.: 0.002 min
Response: 52382
Conc: 43.00 ng/ml



#44 AR-1268-4

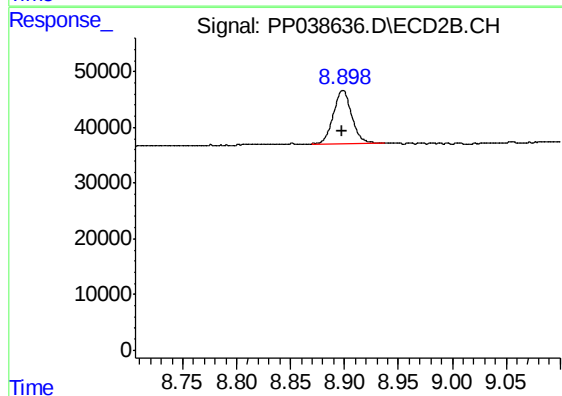
R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 63438
Conc: 50.16 ng/ml



#45 AR-1268-5

R.T.: 10.544 min
Delta R.T.: 0.002 min
Response: 117410
Conc: 12.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-11-0205



#45 AR-1268-5

R.T.: 8.899 min
Delta R.T.: 0.001 min
Response: 113500
Conc: 11.68 ng/ml