

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
 Data File : PP038785.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2021 16:28
 Operator : AJ\MA
 Sample : M3463-39
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-29-0204

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 05:46:16 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...	4.883	3.869	821564	546380	20.357	22.800
2)	SA Decachlor...	10.871	9.128	404671	394282	16.448	16.188
Target Compounds							
3)	L1 AR-1016-1	6.207	0.000	32189	0	24.806	N.D. #
4)	L1 AR-1016-2	6.207f	0.000	32189	0	17.418	N.D. #
8)	L2 AR-1221-1	5.135	4.116	37602	80059	80.406	292.625 #
13)	L3 AR-1232-3	6.207f	0.000	32189	0	37.703	N.D. #
16)	L4 AR-1242-1	6.207	0.000	32189	0	32.316	N.D. #
17)	L4 AR-1242-2	6.207f	0.000	32189	0	22.400	N.D. #
20)	L4 AR-1242-5	7.163f	5.980	69663	30783	97.437	49.727 #
21)	L5 AR-1248-1	6.207	0.000	32189	0	40.397	N.D. #
24)	L5 AR-1248-4	7.163f	0.000	69663	0	56.414	N.D. #
25)	L5 AR-1248-5	7.163f	0.000	69663	0	56.976	N.D. #
26)	L6 AR-1254-1	7.112	5.980	27849	30783	24.408	23.440
27)	L6 AR-1254-2	7.341	6.140	47080	26254	27.263	22.874
28)	L6 AR-1254-3	7.724	6.557	49566	61502	27.611	33.052
29)	L6 AR-1254-4	8.020	6.796	47364	42196	36.707	36.108
30)	L6 AR-1254-5	8.449	7.224	123635	91339	99.963	56.511 #
31)	L7 AR-1260-1	7.890	6.695	28386	39394	23.718	33.665 #
32)	L7 AR-1260-2	8.154	6.893	81096	54005	55.273	37.939 #
33)	L7 AR-1260-3	8.518	7.043	26186	65681	27.291	45.670 #
34)	L7 AR-1260-4	8.748	7.561f	37747	32315	33.195	28.775
35)	L7 AR-1260-5	9.076	7.776	39520	36355	17.611	13.422
36)	L8 AR-1262-1	8.518	7.224	26186	91339	17.615	101.052 #
37)	L8 AR-1262-2	9.076	7.776	39520	36355	14.844	11.767
38)	L8 AR-1262-3	9.383	8.060	43893	31550	36.839	25.111 #
39)	L8 AR-1262-4	9.477	8.124	35160	53654	43.643	22.702 #
41)	L9 AR-1268-1	9.383	8.060	43893	31550	13.684	8.640 #
42)	L9 AR-1268-2	9.477	8.124	35160	53654	11.412	15.553 #
45)	L9 AR-1268-5	10.543	8.896	30043	31417	3.153	3.233

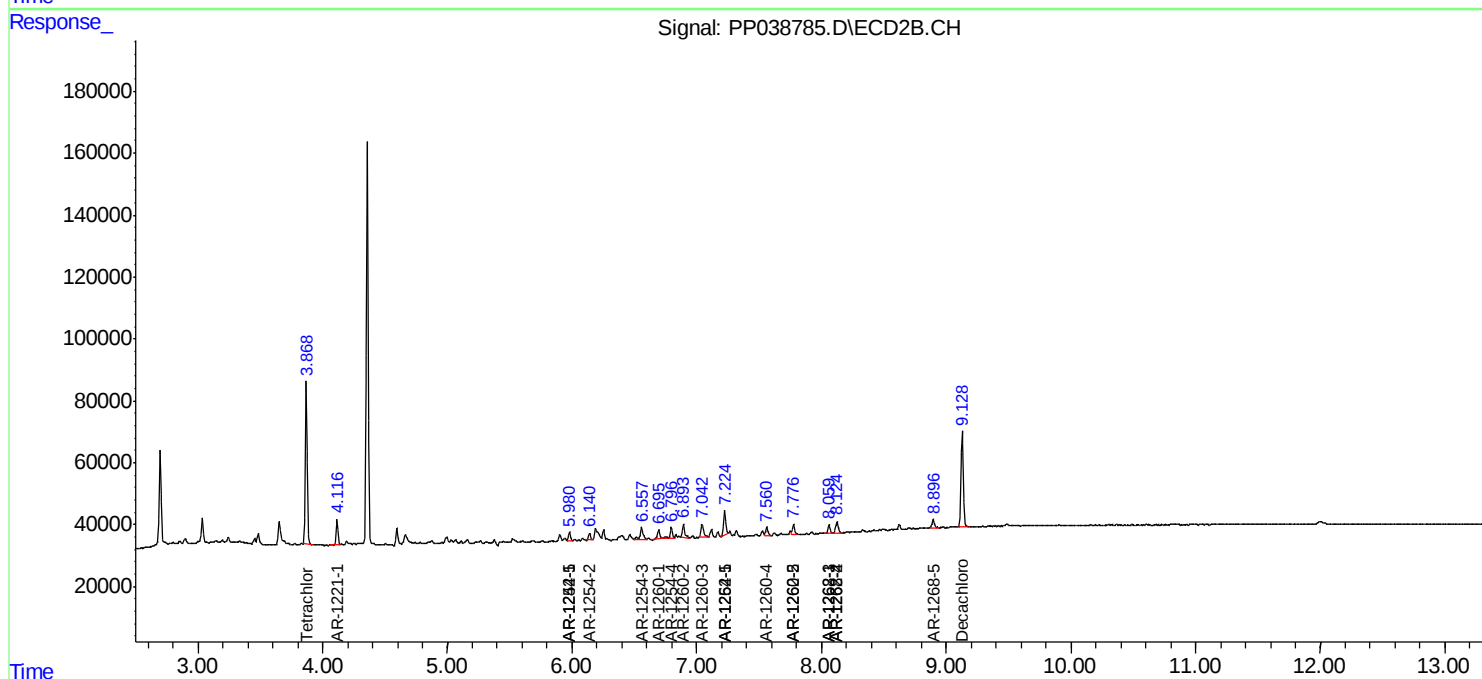
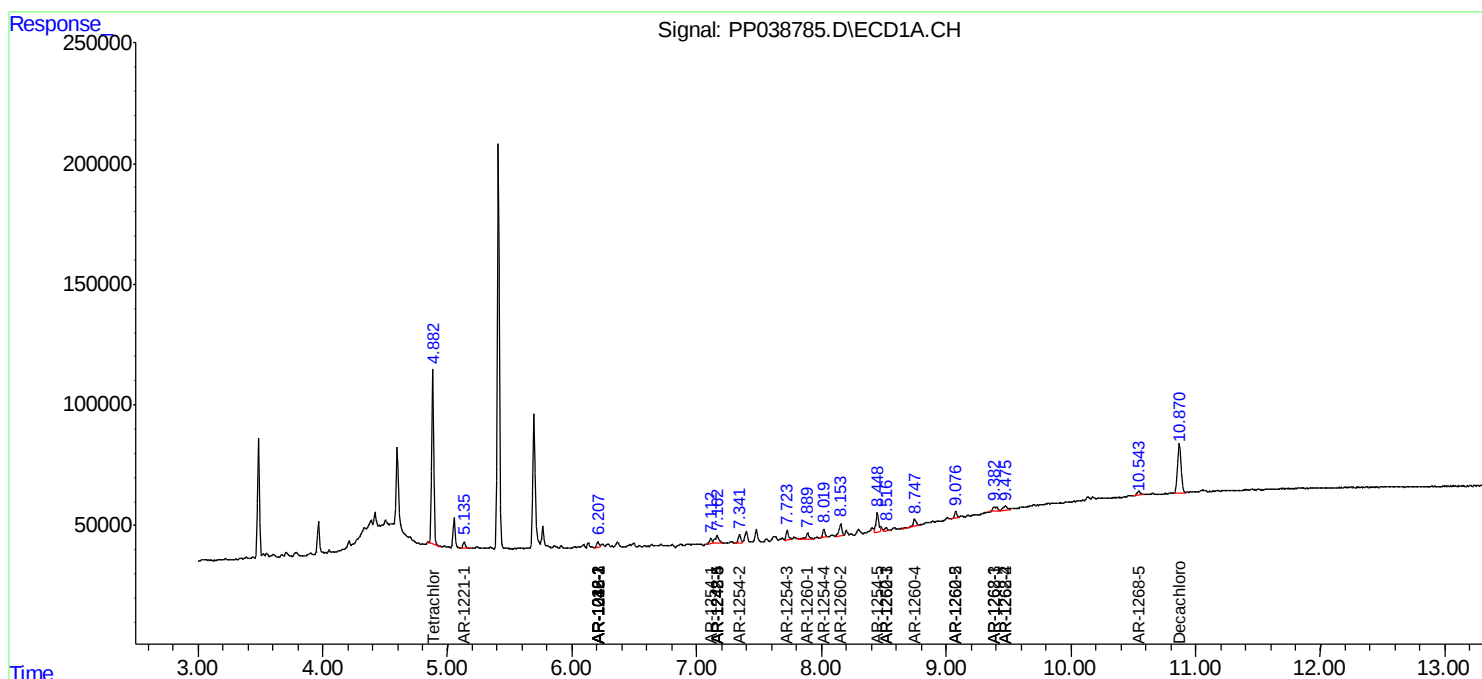
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

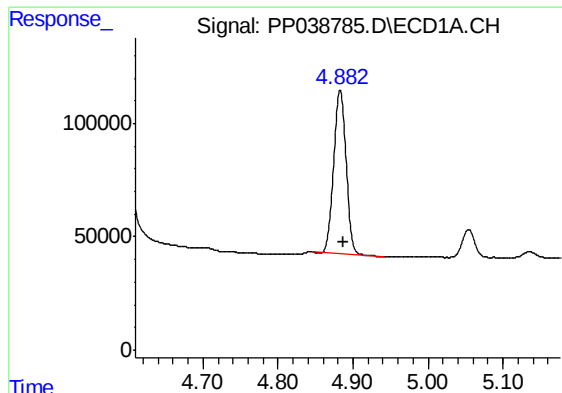
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
Data File : PP038785.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2021 16:28
Operator : AJ\MA
Sample : M3463-39
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
SWCS-29-0204

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 05:46:16 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

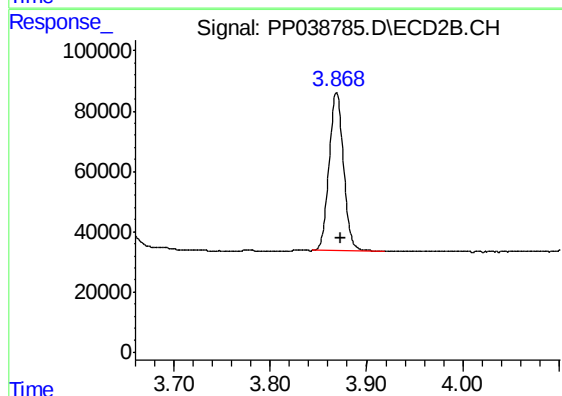




#1 Tetrachloro-m-xylene

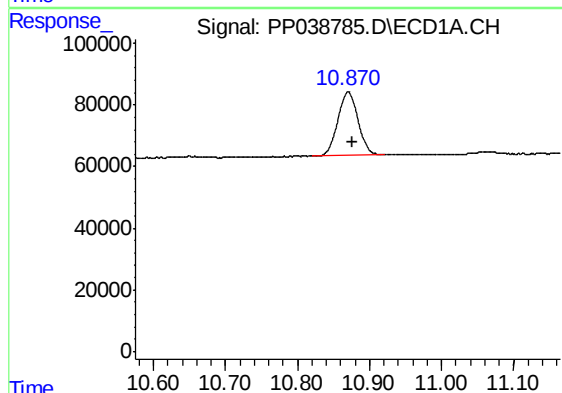
R.T.: 4.883 min
Delta R.T.: -0.005 min
Response: 821564
Conc: 20.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204



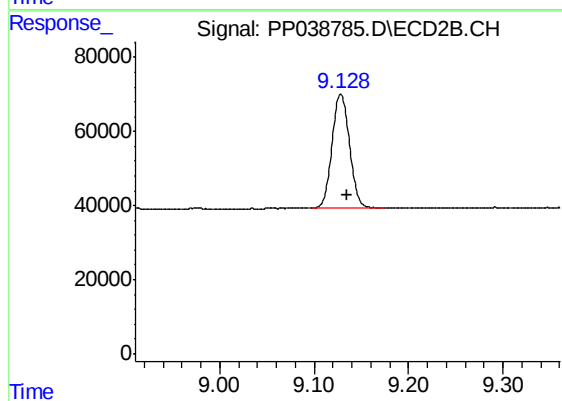
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 546380
Conc: 22.80 ng/ml



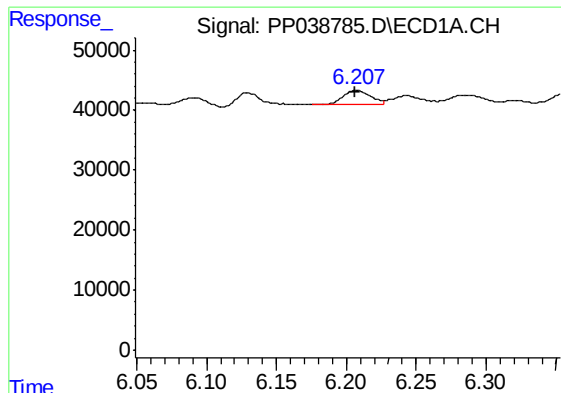
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.006 min
Response: 404671
Conc: 16.45 ng/ml



#2 Decachlorobiphenyl

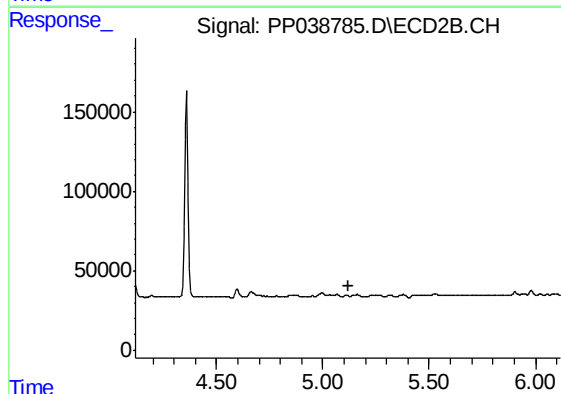
R.T.: 9.128 min
Delta R.T.: -0.007 min
Response: 394282
Conc: 16.19 ng/ml



#3 AR-1016-1

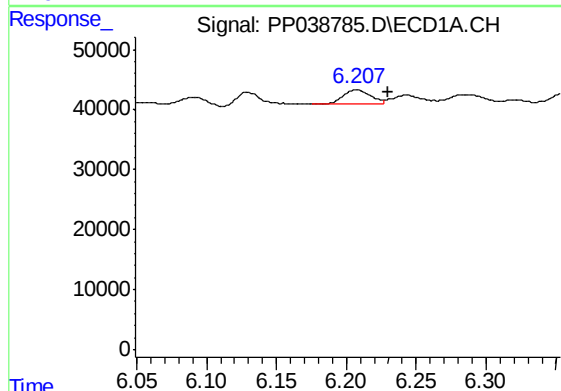
R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 32189
Conc: 24.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204



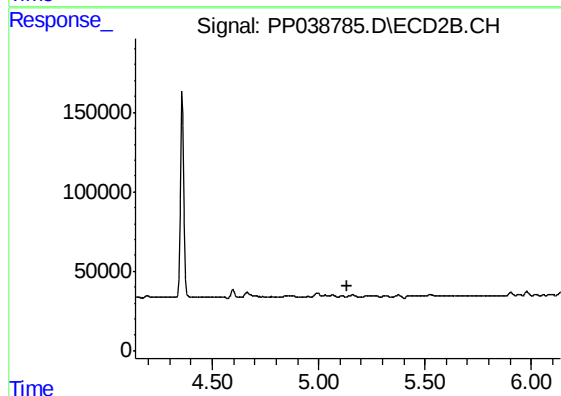
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



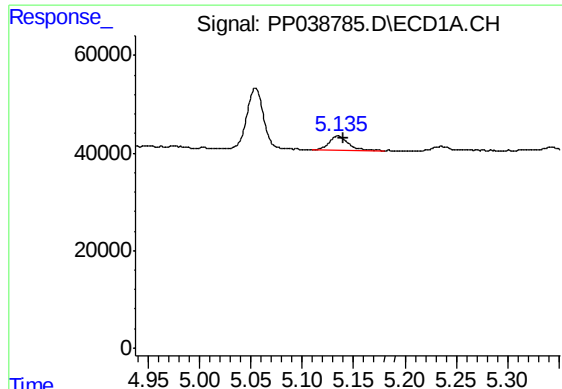
#4 AR-1016-2

R.T.: 6.207 min
Delta R.T.: -0.022 min
Response: 32189
Conc: 17.42 ng/ml



#4 AR-1016-2

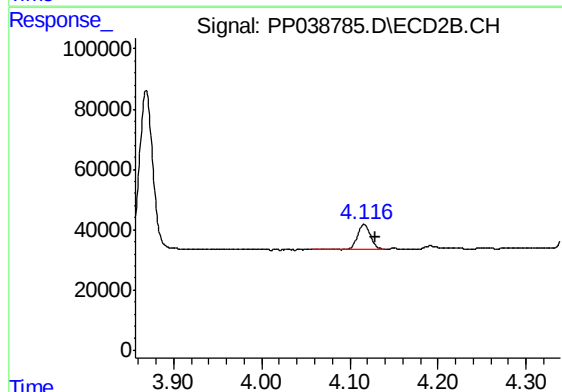
R.T.: 0.000 min
Exp R.T. : 5.138 min
Response: 0
Conc: N.D.



#8 AR-1221-1

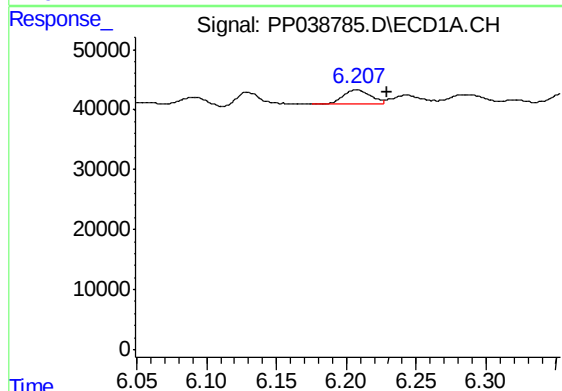
R.T.: 5.135 min
Delta R.T.: -0.005 min
Response: 37602
Conc: 80.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204



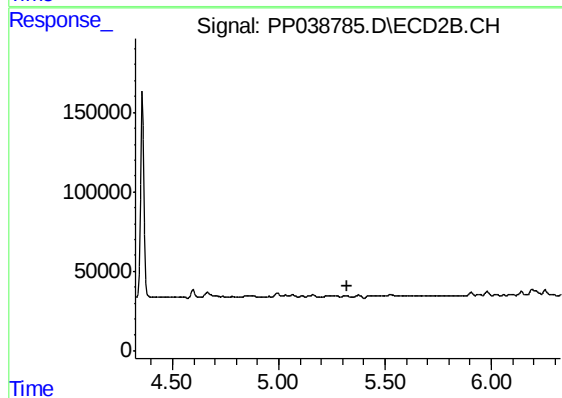
#8 AR-1221-1

R.T.: 4.116 min
Delta R.T.: -0.012 min
Response: 80059
Conc: 292.62 ng/ml



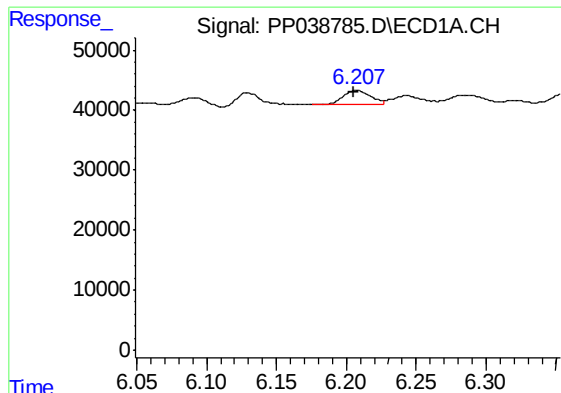
#13 AR-1232-3

R.T.: 6.207 min
Delta R.T.: -0.021 min
Response: 32189
Conc: 37.70 ng/ml



#13 AR-1232-3

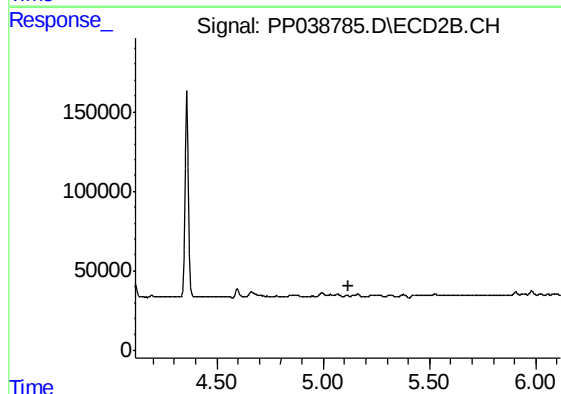
R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



#16 AR-1242-1

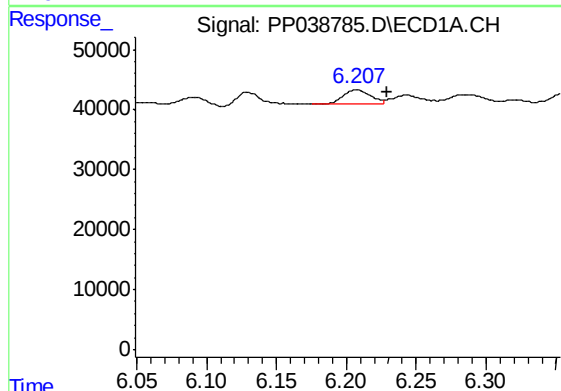
R.T.: 6.207 min
Delta R.T.: 0.003 min
Response: 32189
Conc: 32.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204



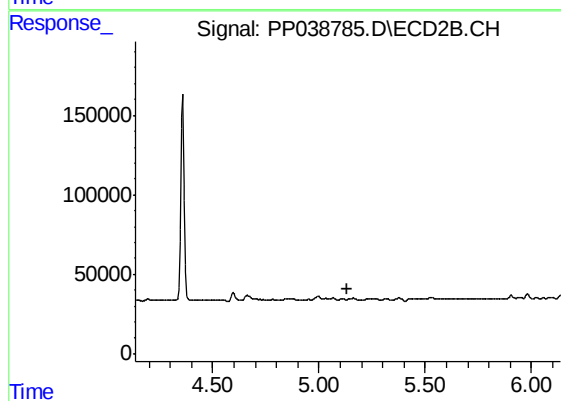
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



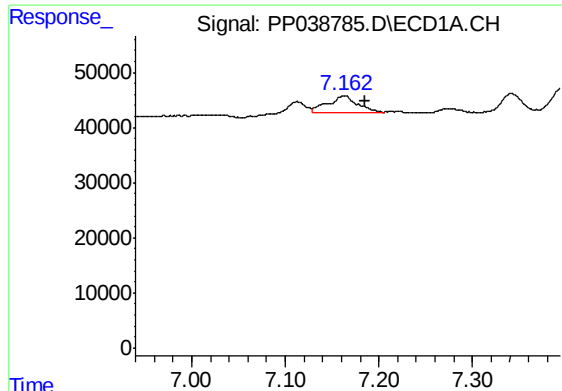
#17 AR-1242-2

R.T.: 6.207 min
Delta R.T.: -0.022 min
Response: 32189
Conc: 22.40 ng/ml



#17 AR-1242-2

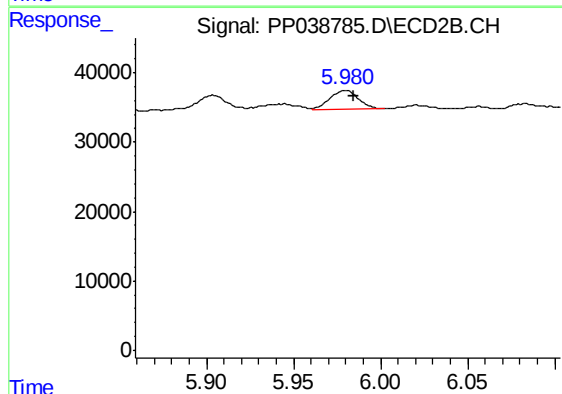
R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



#20 AR-1242-5

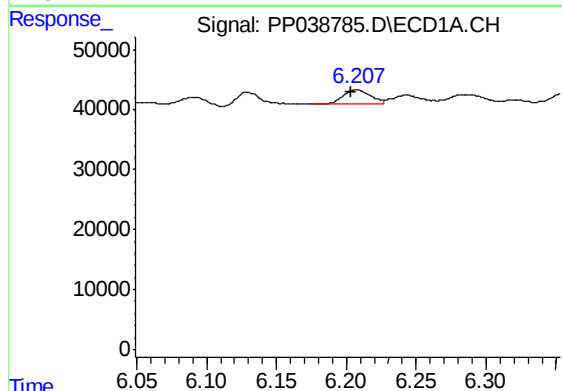
R.T.: 7.163 min
Delta R.T.: -0.022 min
Response: 69663
Conc: 97.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204



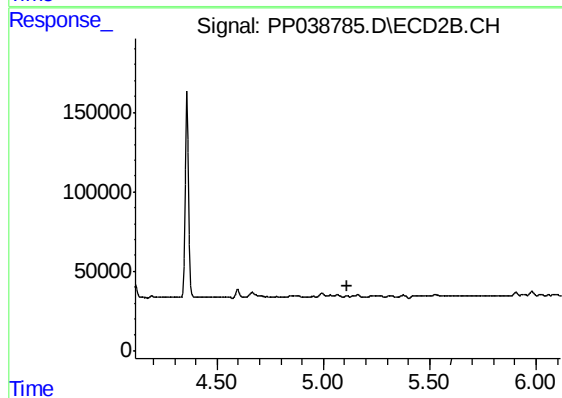
#20 AR-1242-5

R.T.: 5.980 min
Delta R.T.: -0.005 min
Response: 30783
Conc: 49.73 ng/ml



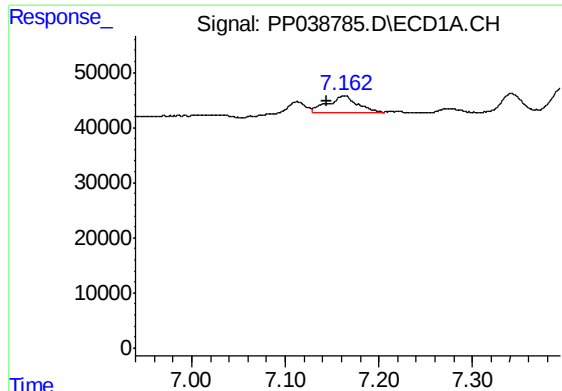
#21 AR-1248-1

R.T.: 6.207 min
Delta R.T.: 0.004 min
Response: 32189
Conc: 40.40 ng/ml



#21 AR-1248-1

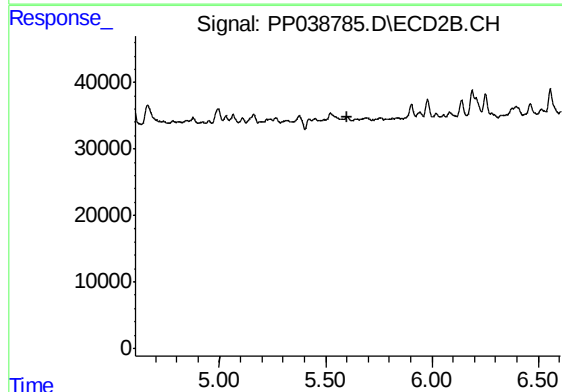
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#24 AR-1248-4

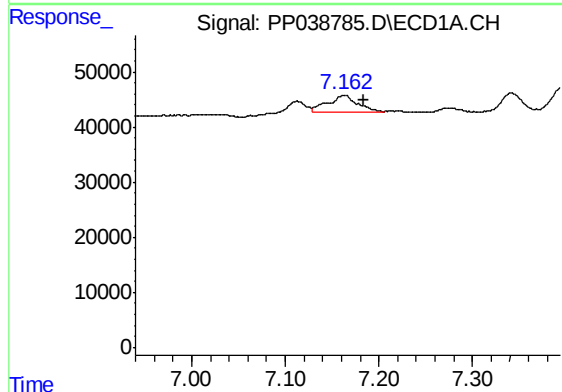
R.T.: 7.163 min
Delta R.T.: 0.019 min
Response: 69663
Conc: 56.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204



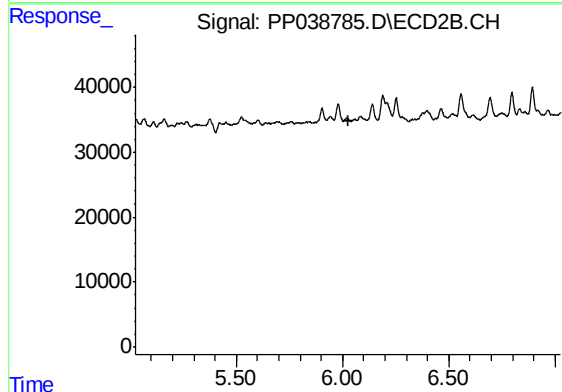
#24 AR-1248-4

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



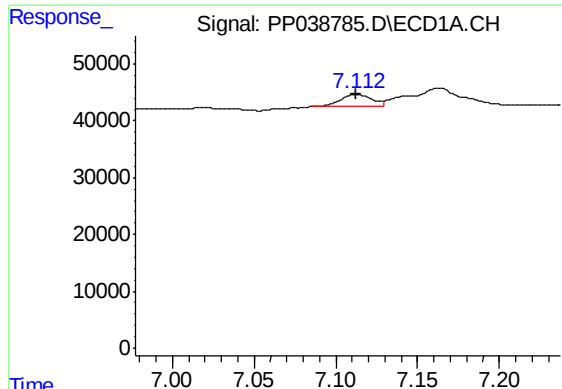
#25 AR-1248-5

R.T.: 7.163 min
Delta R.T.: -0.020 min
Response: 69663
Conc: 56.98 ng/ml



#25 AR-1248-5

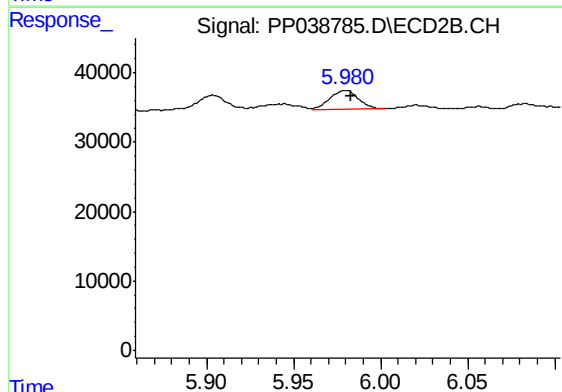
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#26 AR-1254-1

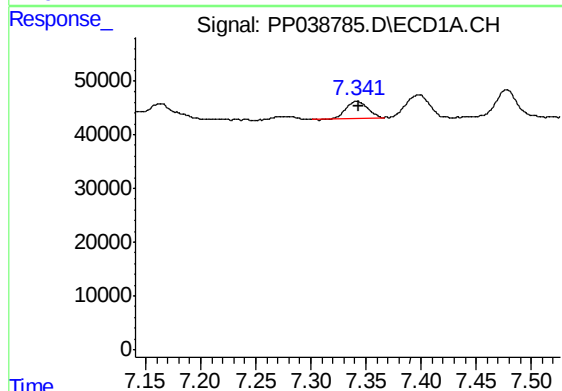
R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 27849
Conc: 24.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204



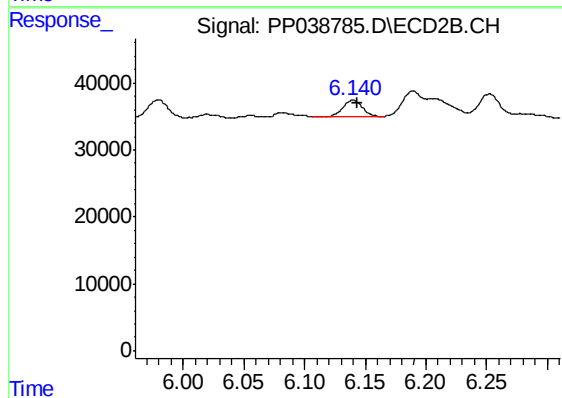
#26 AR-1254-1

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 30783
Conc: 23.44 ng/ml



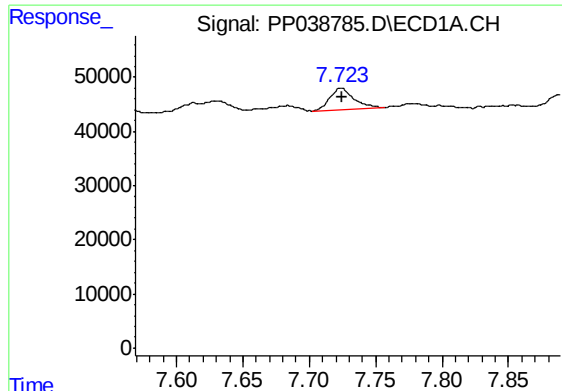
#27 AR-1254-2

R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 47080
Conc: 27.26 ng/ml



#27 AR-1254-2

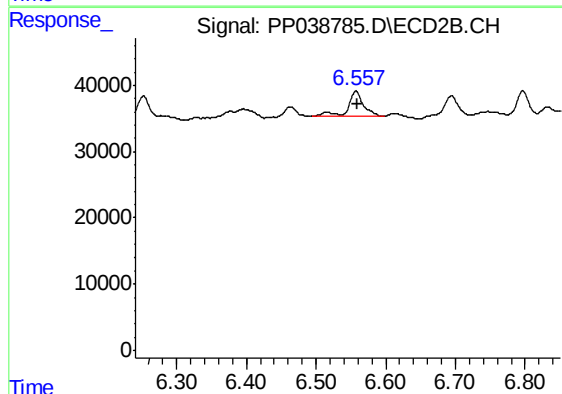
R.T.: 6.140 min
Delta R.T.: -0.004 min
Response: 26254
Conc: 22.87 ng/ml



#28 AR-1254-3

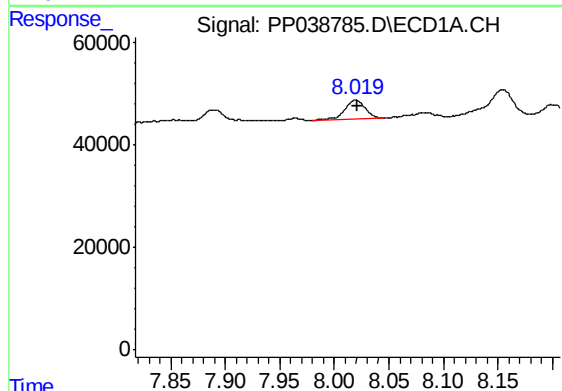
R.T.: 7.724 min
Delta R.T.: -0.001 min
Response: 49566
Conc: 27.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204



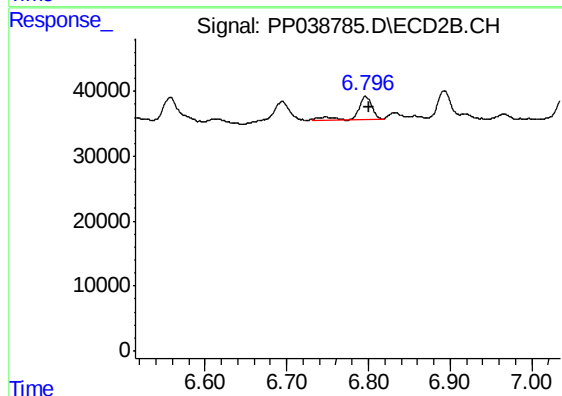
#28 AR-1254-3

R.T.: 6.557 min
Delta R.T.: -0.003 min
Response: 61502
Conc: 33.05 ng/ml



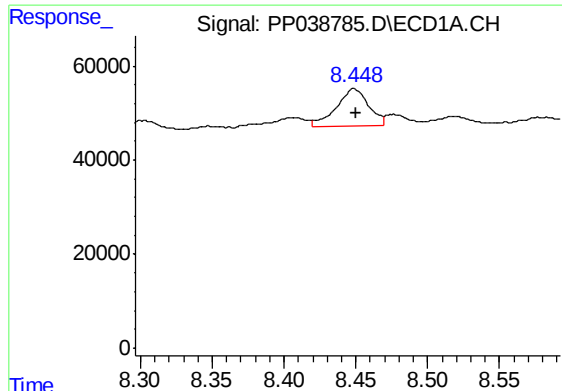
#29 AR-1254-4

R.T.: 8.020 min
Delta R.T.: -0.002 min
Response: 47364
Conc: 36.71 ng/ml



#29 AR-1254-4

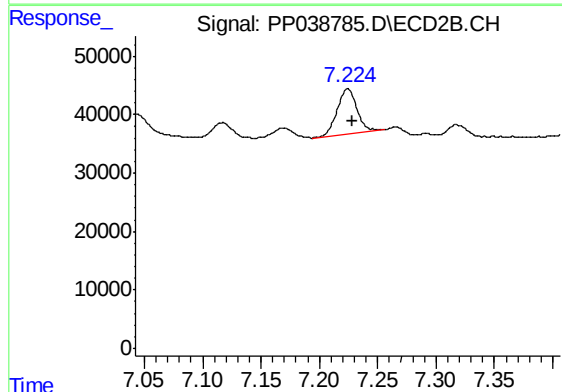
R.T.: 6.796 min
Delta R.T.: -0.004 min
Response: 42196
Conc: 36.11 ng/ml



#30 AR-1254-5

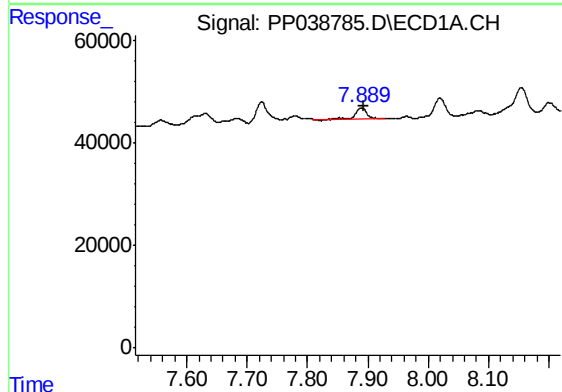
R.T.: 8.449 min
Delta R.T.: -0.002 min
Response: 123635
Conc: 99.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204



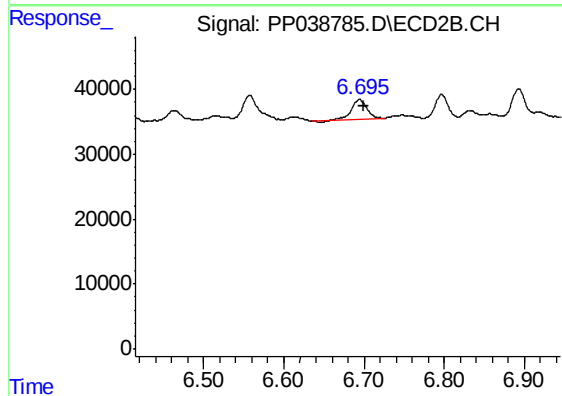
#30 AR-1254-5

R.T.: 7.224 min
Delta R.T.: -0.004 min
Response: 91339
Conc: 56.51 ng/ml



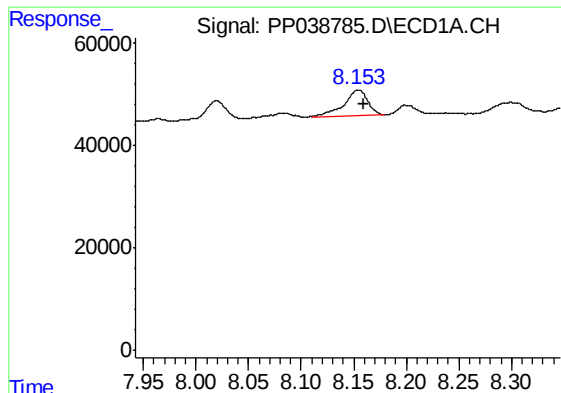
#31 AR-1260-1

R.T.: 7.890 min
Delta R.T.: -0.004 min
Response: 28386
Conc: 23.72 ng/ml



#31 AR-1260-1

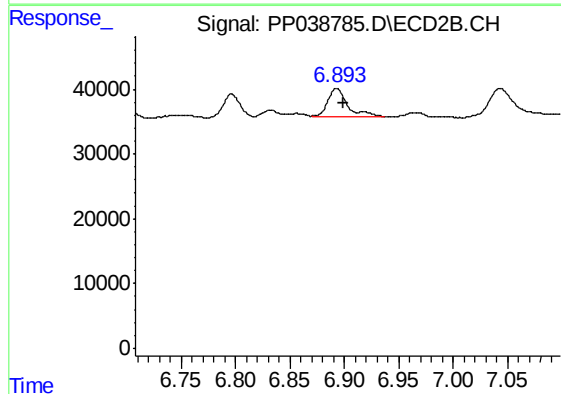
R.T.: 6.695 min
Delta R.T.: -0.006 min
Response: 39394
Conc: 33.67 ng/ml



#32 AR-1260-2

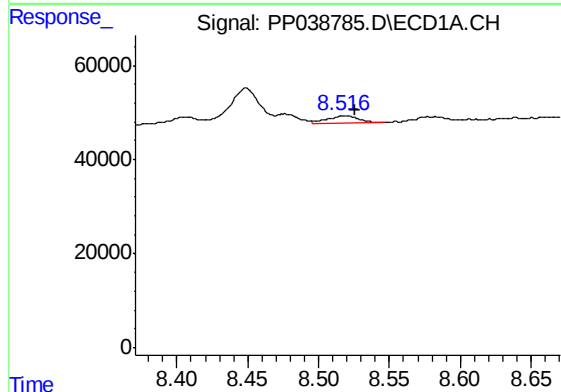
R.T.: 8.154 min
Delta R.T.: -0.005 min
Response: 81096
Conc: 55.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204



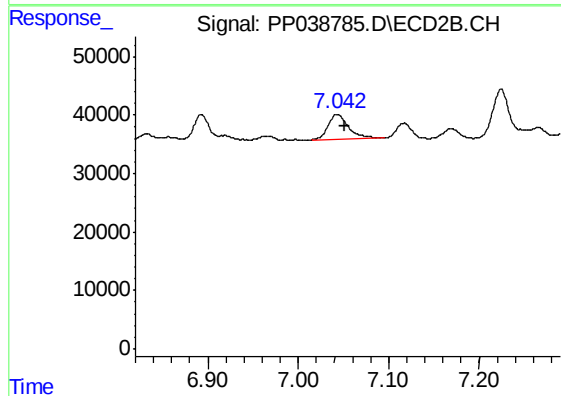
#32 AR-1260-2

R.T.: 6.893 min
Delta R.T.: -0.007 min
Response: 54005
Conc: 37.94 ng/ml



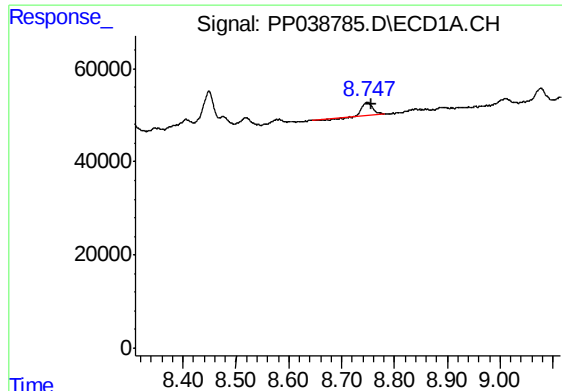
#33 AR-1260-3

R.T.: 8.518 min
Delta R.T.: -0.008 min
Response: 26186
Conc: 27.29 ng/ml



#33 AR-1260-3

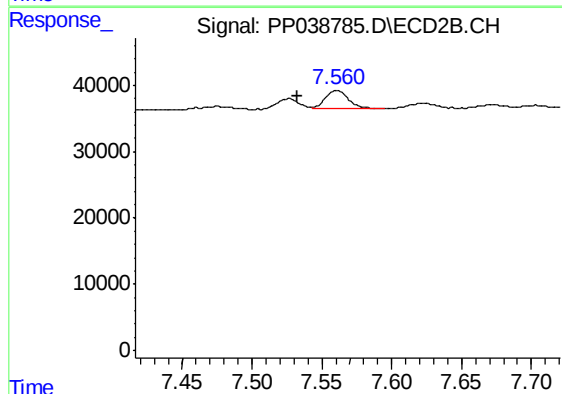
R.T.: 7.043 min
Delta R.T.: -0.008 min
Response: 65681
Conc: 45.67 ng/ml



#34 AR-1260-4

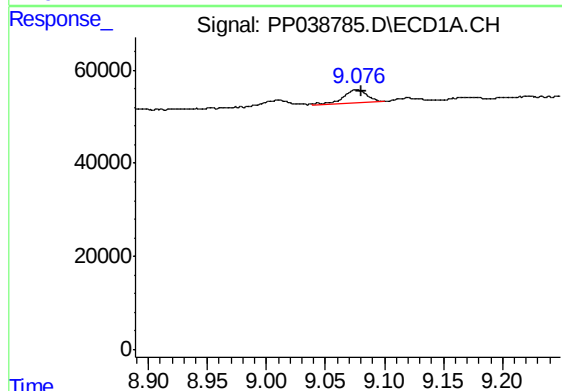
R.T.: 8.748 min
Delta R.T.: -0.009 min
Response: 37747
Conc: 33.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204



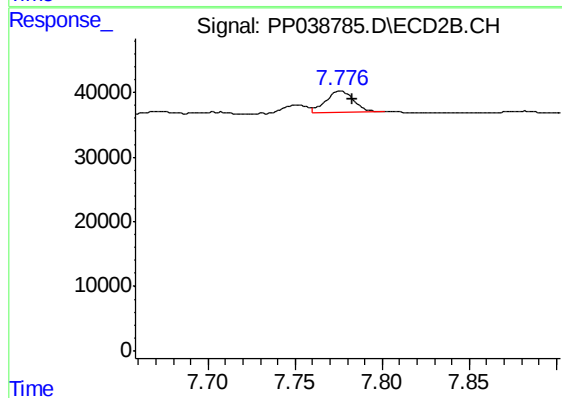
#34 AR-1260-4

R.T.: 7.561 min
Delta R.T.: 0.028 min
Response: 32315
Conc: 28.77 ng/ml



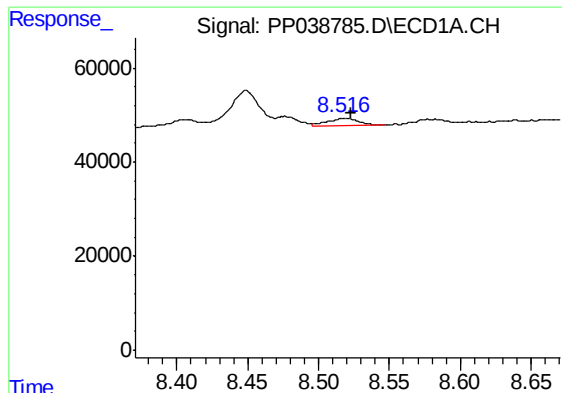
#35 AR-1260-5

R.T.: 9.076 min
Delta R.T.: -0.004 min
Response: 39520
Conc: 17.61 ng/ml



#35 AR-1260-5

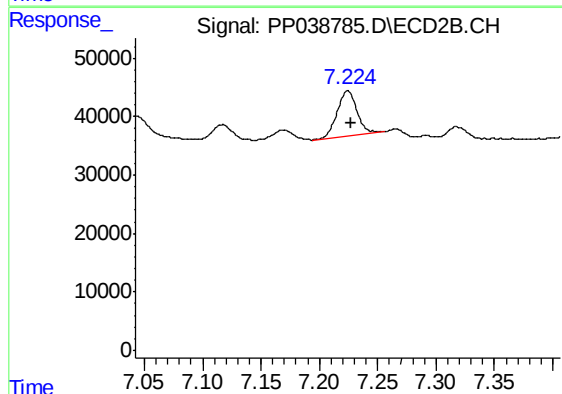
R.T.: 7.776 min
Delta R.T.: -0.007 min
Response: 36355
Conc: 13.42 ng/ml



#36 AR-1262-1

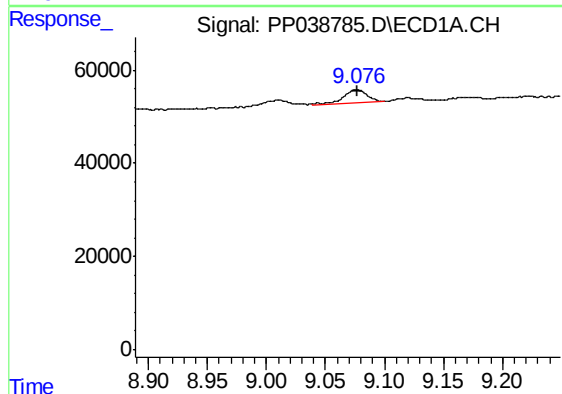
R.T.: 8.518 min
Delta R.T.: -0.005 min
Response: 26186
Conc: 17.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204



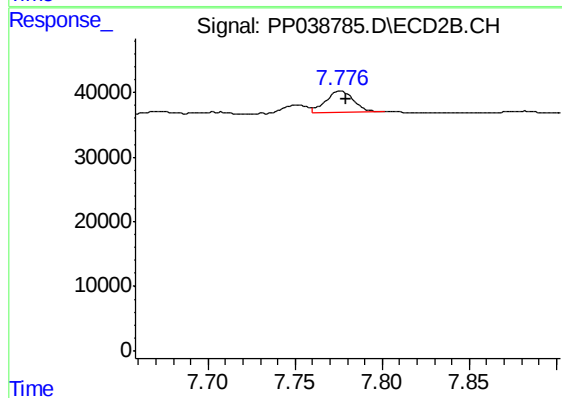
#36 AR-1262-1

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 91339
Conc: 101.05 ng/ml



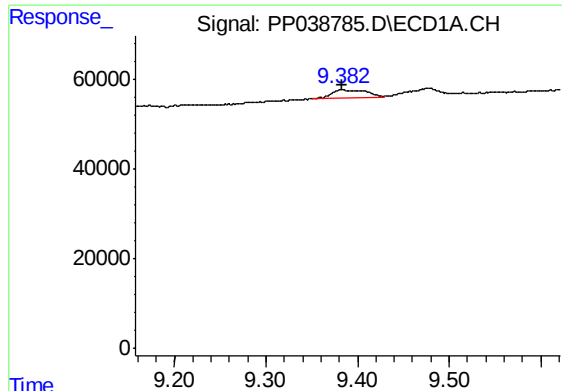
#37 AR-1262-2

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 39520
Conc: 14.84 ng/ml



#37 AR-1262-2

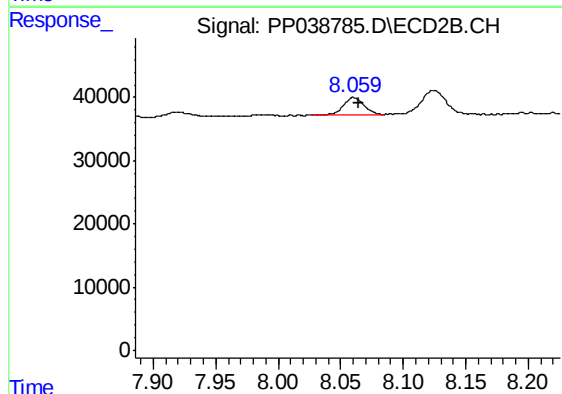
R.T.: 7.776 min
Delta R.T.: -0.003 min
Response: 36355
Conc: 11.77 ng/ml



#38 AR-1262-3

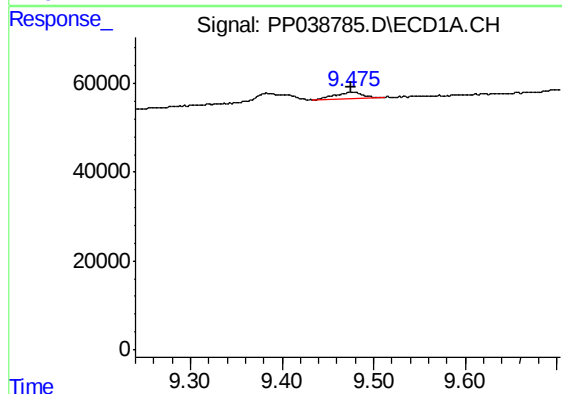
R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 43893
Conc: 36.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204



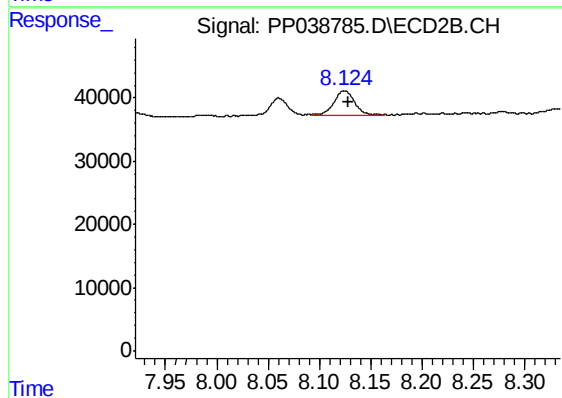
#38 AR-1262-3

R.T.: 8.060 min
Delta R.T.: -0.005 min
Response: 31550
Conc: 25.11 ng/ml



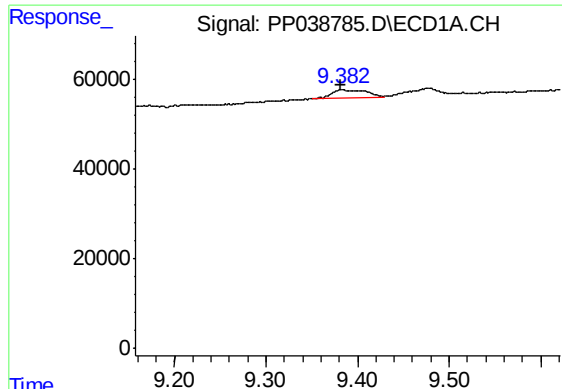
#39 AR-1262-4

R.T.: 9.477 min
Delta R.T.: 0.002 min
Response: 35160
Conc: 43.64 ng/ml



#39 AR-1262-4

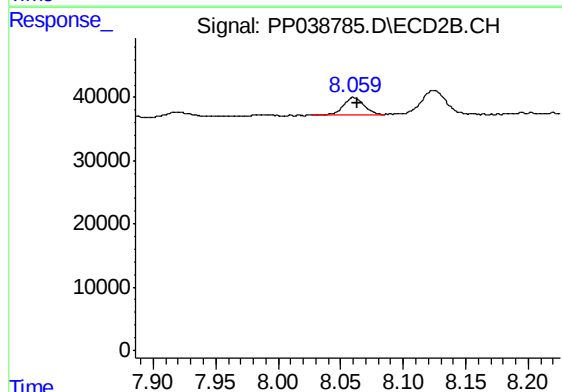
R.T.: 8.124 min
Delta R.T.: -0.004 min
Response: 53654
Conc: 22.70 ng/ml



#41 AR-1268-1

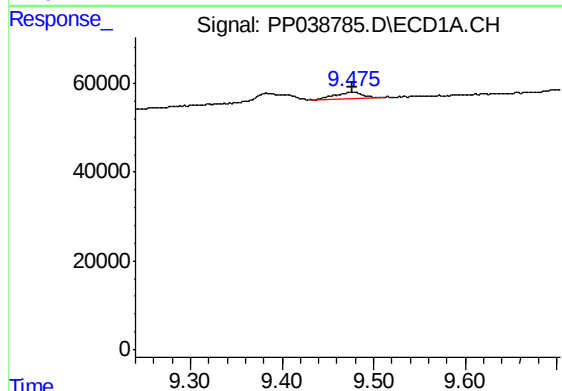
R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 43893
Conc: 13.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204



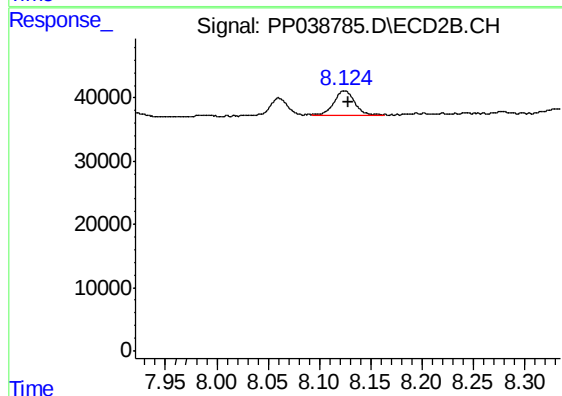
#41 AR-1268-1

R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 31550
Conc: 8.64 ng/ml



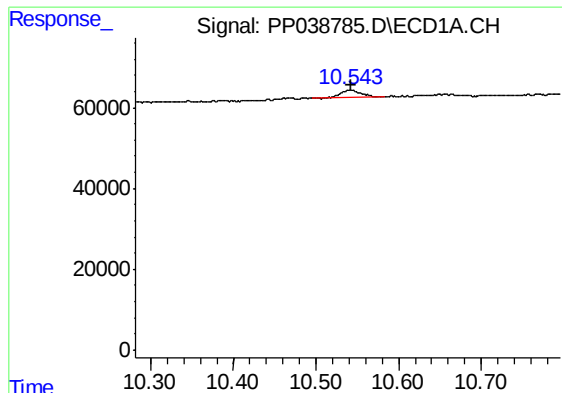
#42 AR-1268-2

R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 35160
Conc: 11.41 ng/ml



#42 AR-1268-2

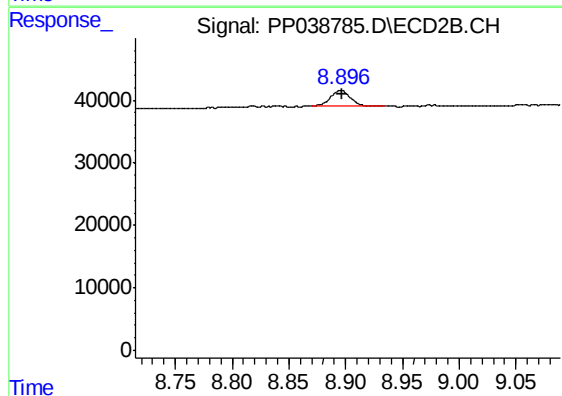
R.T.: 8.124 min
Delta R.T.: -0.005 min
Response: 53654
Conc: 15.55 ng/ml



#45 AR-1268-5

R.T.: 10.543 min
Delta R.T.: 0.001 min
Response: 30043
Conc: 3.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204



#45 AR-1268-5

R.T.: 8.896 min
Delta R.T.: -0.001 min
Response: 31417
Conc: 3.23 ng/ml