

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038662.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 19:29
 Operator : AJ\MA
 Sample : M3434-29
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-14-0515

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:54:57 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	718756	449979	17.810	18.777
2)	SA Decachlor...	10.874	9.131	236855	234811	9.627	9.641
Target Compounds							
8)	L2 AR-1221-1	5.136	0.000	24504	0	52.398	N.D. #
15)	L3 AR-1232-5	6.498	0.000	26427	0	98.348	N.D. #
20)	L4 AR-1242-5	7.185	5.981	35780	32860	50.045	53.081
22)	L5 AR-1248-2	6.498	0.000	26427	0	26.954	N.D. #
24)	L5 AR-1248-4	7.117f	0.000	224585	0	181.871	N.D. #
25)	L5 AR-1248-5	7.185	0.000	35780	0	29.264	N.D. #
26)	L6 AR-1254-1	7.117	5.981	224585	32860	196.829	25.021 #
27)	L6 AR-1254-2	7.342	6.142	75368	43087	43.645	37.540
28)	L6 AR-1254-3	7.745f	6.559	389638	93593	217.054	50.299 #
29)	L6 AR-1254-4	8.021	6.799	152835	29882	118.448	25.570 #
30)	L6 AR-1254-5	8.451	7.226	168102	82483	135.916	51.032 #
31)	L7 AR-1260-1	7.891	6.697	125461	49646	104.831	42.425 #
32)	L7 AR-1260-2	8.158	6.895	154116	41570	105.042	29.203 #
33)	L7 AR-1260-3	0.000	7.046	0	64220	N.D.	44.654 #
34)	L7 AR-1260-4	8.750	0.000	42744	0	37.589	N.D. #
35)	L7 AR-1260-5	9.076	7.778	35565	40016	15.849	14.773
36)	L8 AR-1262-1	0.000	7.226	0	82483	N.D.	91.255 #
37)	L8 AR-1262-2	9.076	7.778	35565	40016	13.358	12.952
38)	L8 AR-1262-3	9.384	8.064	39992	32935	33.565	26.214
39)	L8 AR-1262-4	9.478	8.127	38150	52002	47.354	22.003 #
41)	L9 AR-1268-1	9.384	8.064	39992	32935	12.468	9.019 #
42)	L9 AR-1268-2	9.478	8.127	38150	52002	12.383	15.074
45)	L9 AR-1268-5	10.545	8.898	32167	35961	3.376	3.700

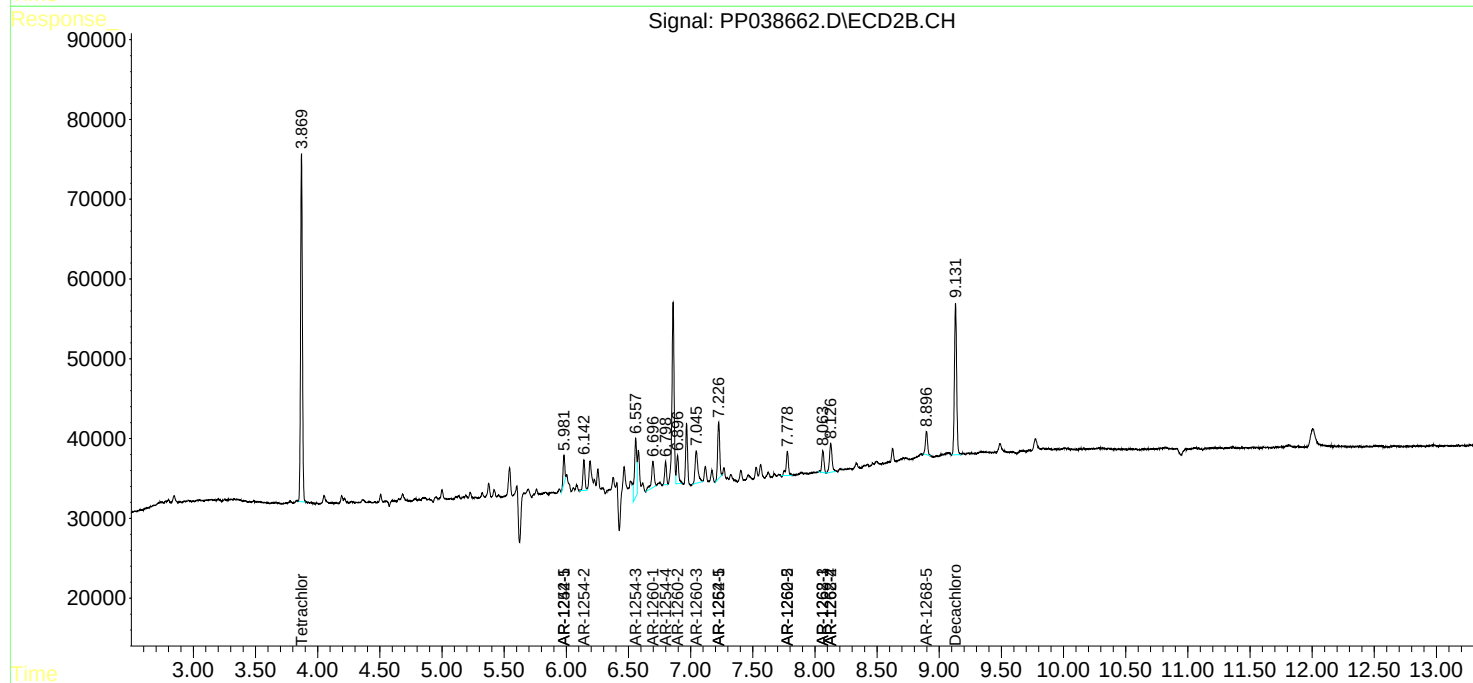
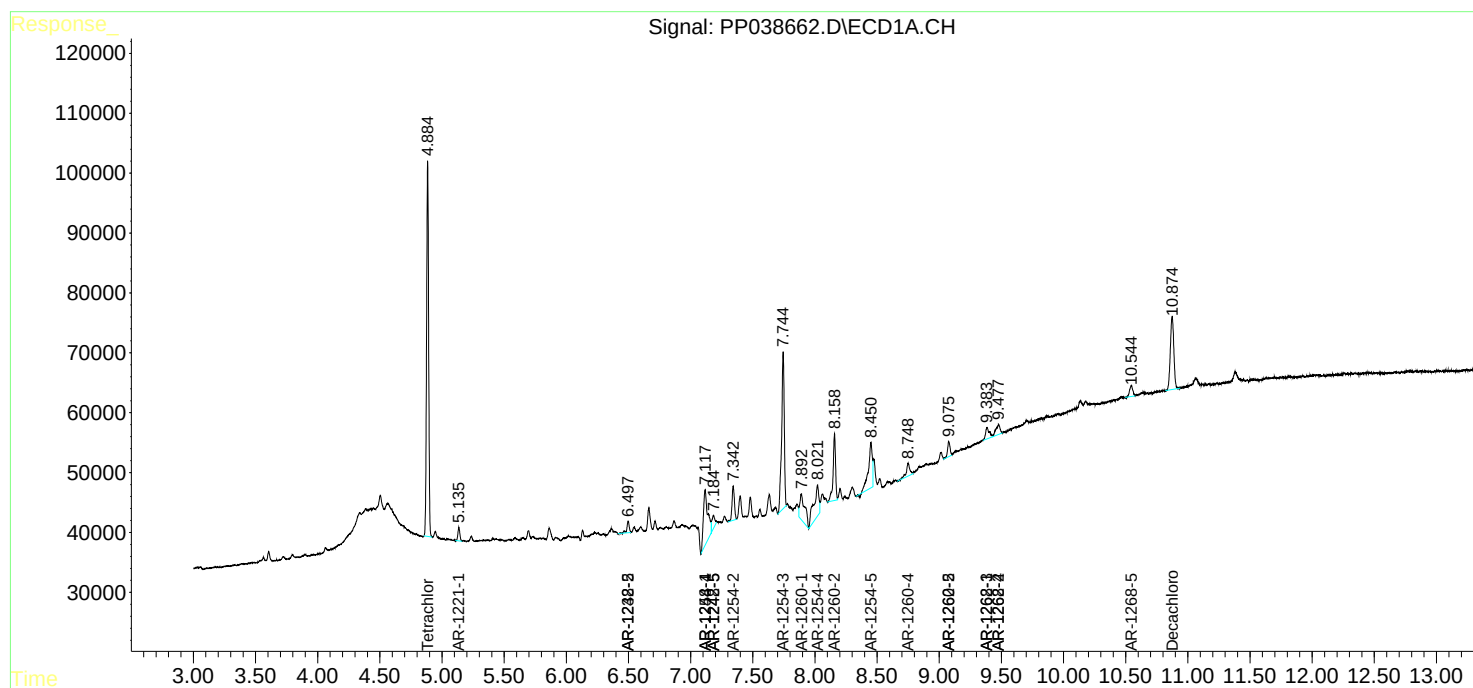
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

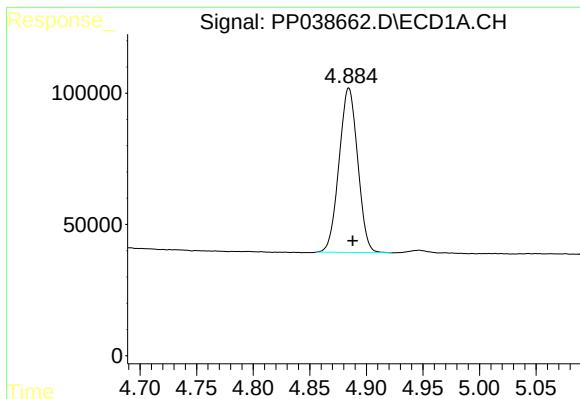
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038662.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2021 19:29
Operator : AJ\MA
Sample : M3434-29
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0515

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:54:57 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

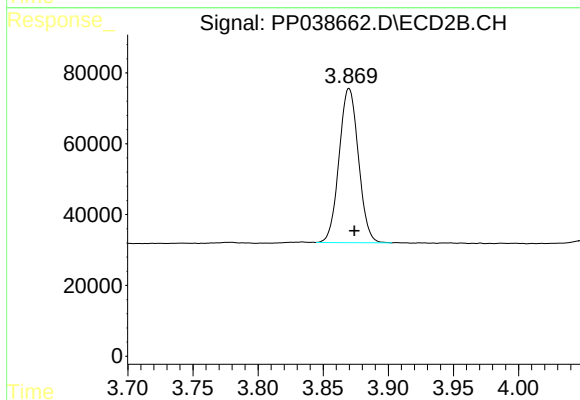




#1 Tetrachloro-m-xylene

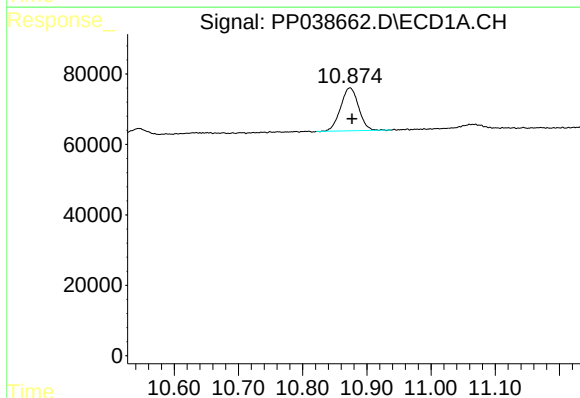
R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 718756
Conc: 17.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0515



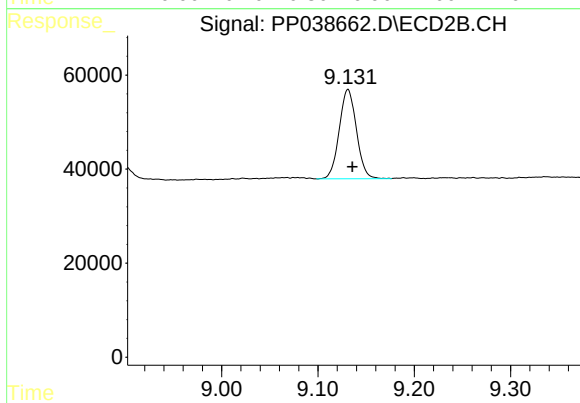
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 449979
Conc: 18.78 ng/ml



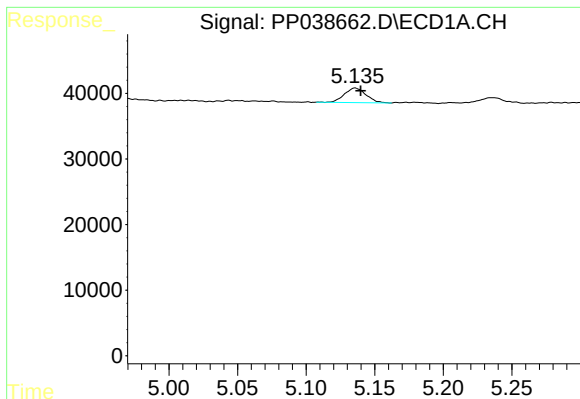
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.003 min
Response: 236855
Conc: 9.63 ng/ml



#2 Decachlorobiphenyl

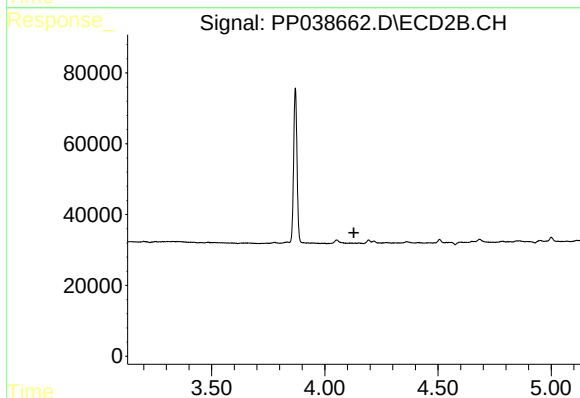
R.T.: 9.131 min
Delta R.T.: -0.004 min
Response: 234811
Conc: 9.64 ng/ml



#8 AR-1221-1

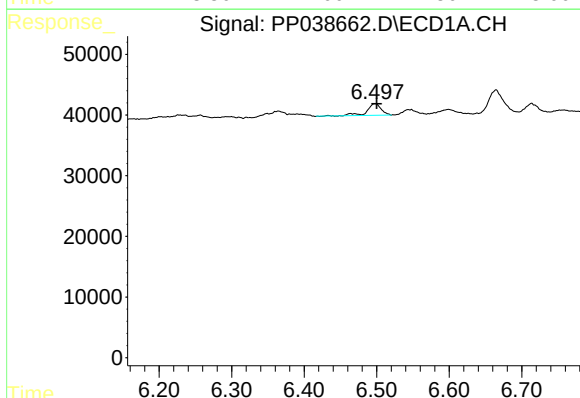
R.T.: 5.136 min
Delta R.T.: -0.004 min
Response: 24504
Conc: 52.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0515



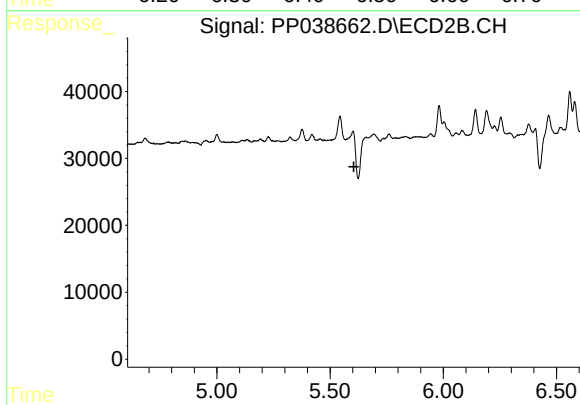
#8 AR-1221-1

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



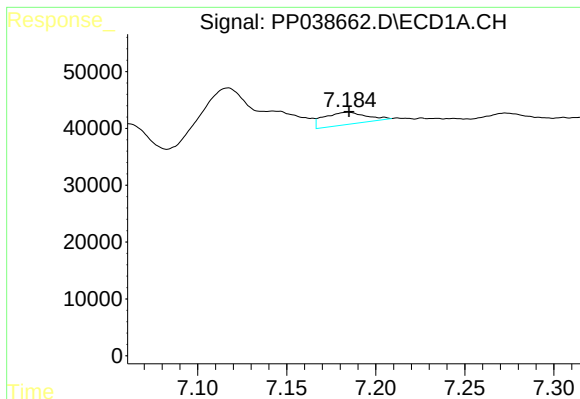
#15 AR-1232-5

R.T.: 6.498 min
Delta R.T.: -0.002 min
Response: 26427
Conc: 98.35 ng/ml



#15 AR-1232-5

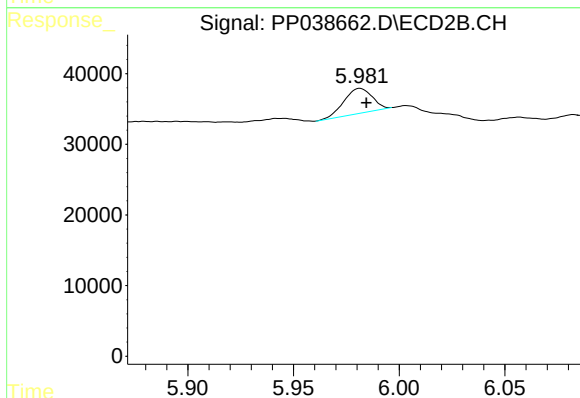
R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#20 AR-1242-5

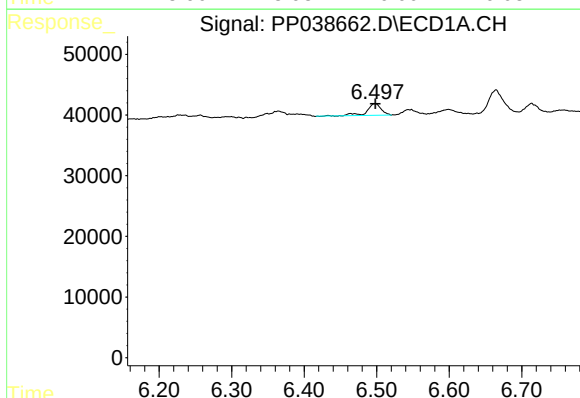
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 35780
Conc: 50.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0515



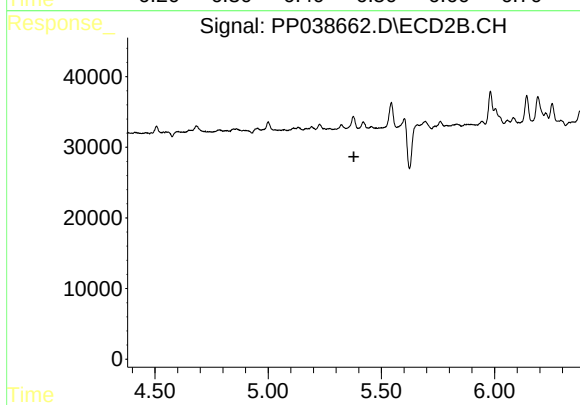
#20 AR-1242-5

R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 32860
Conc: 53.08 ng/ml



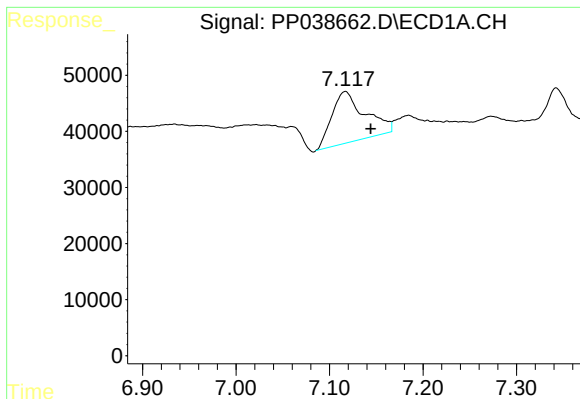
#22 AR-1248-2

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 26427
Conc: 26.95 ng/ml



#22 AR-1248-2

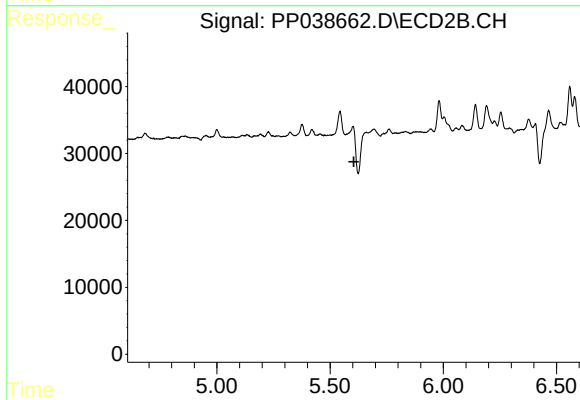
R.T.: 0.000 min
Exp R.T.: 5.378 min
Response: 0
Conc: N.D.



#24 AR-1248-4

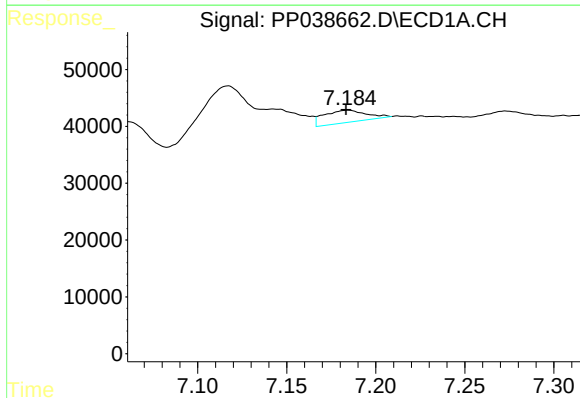
R.T.: 7.117 min
Delta R.T.: -0.027 min
Response: 224585
Conc: 181.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0515



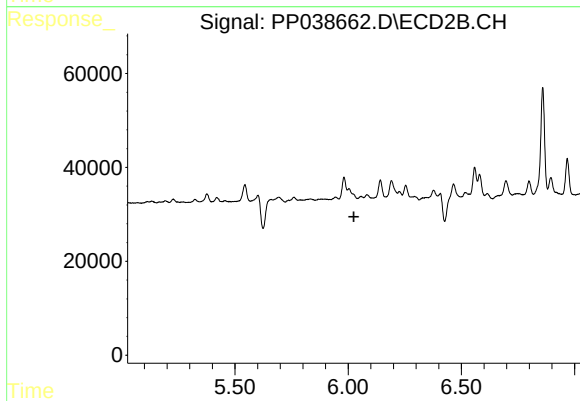
#24 AR-1248-4

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



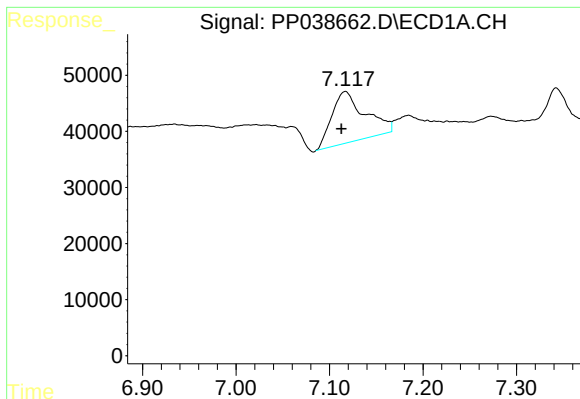
#25 AR-1248-5

R.T.: 7.185 min
Delta R.T.: 0.001 min
Response: 35780
Conc: 29.26 ng/ml



#25 AR-1248-5

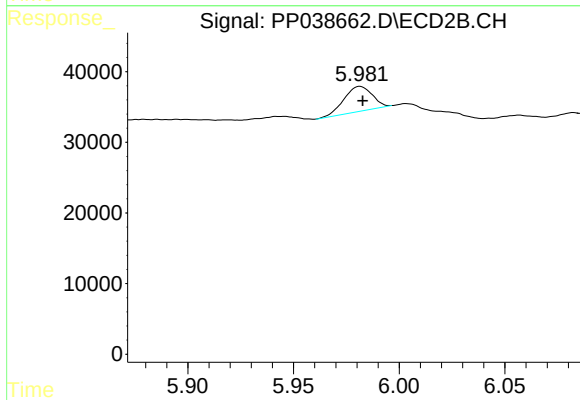
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#26 AR-1254-1

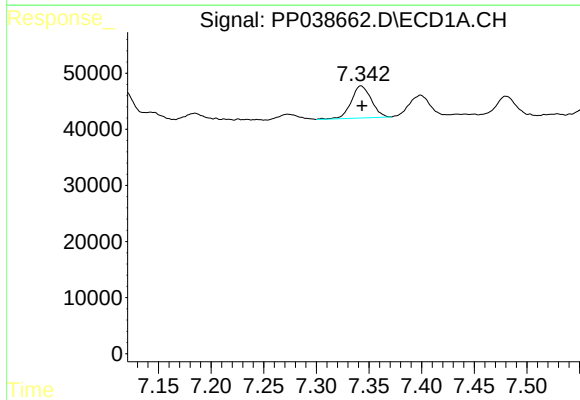
R.T.: 7.117 min
Delta R.T.: 0.004 min
Response: 224585
Conc: 196.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0515



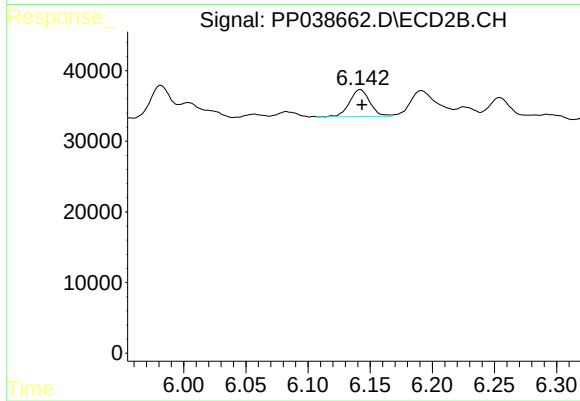
#26 AR-1254-1

R.T.: 5.981 min
Delta R.T.: -0.001 min
Response: 32860
Conc: 25.02 ng/ml



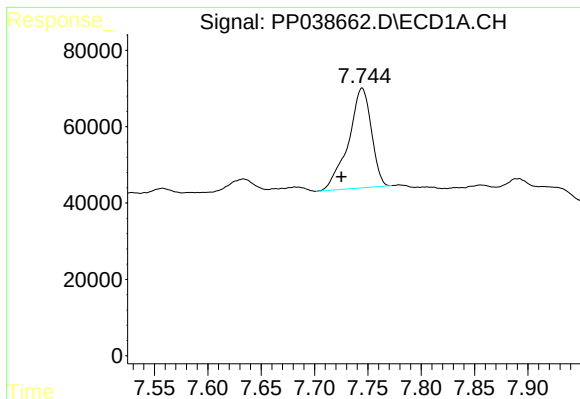
#27 AR-1254-2

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 75368
Conc: 43.64 ng/ml



#27 AR-1254-2

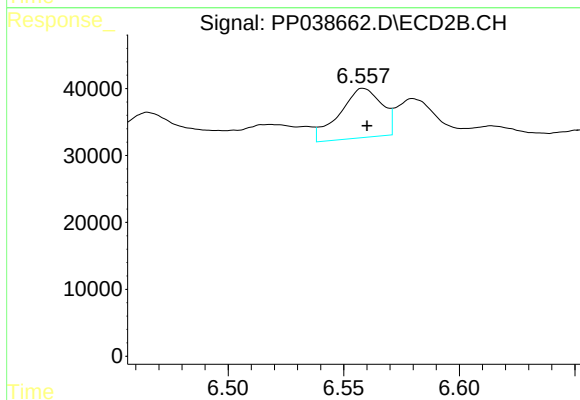
R.T.: 6.142 min
Delta R.T.: -0.002 min
Response: 43087
Conc: 37.54 ng/ml



#28 AR-1254-3

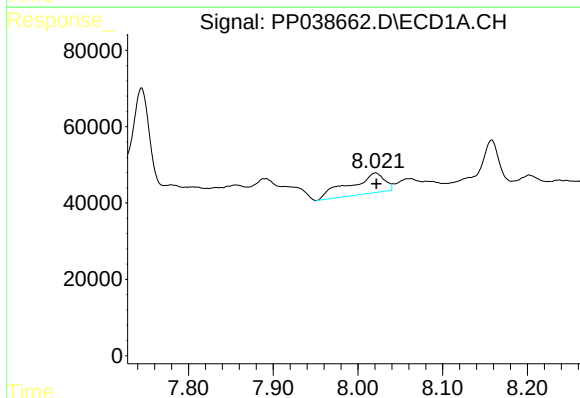
R.T.: 7.745 min
Delta R.T.: 0.019 min
Response: 389638
Conc: 217.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0515



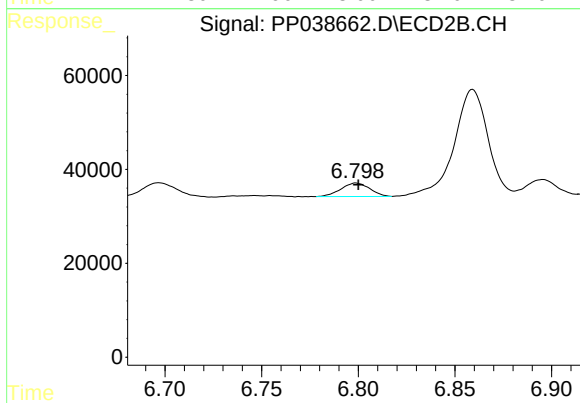
#28 AR-1254-3

R.T.: 6.559 min
Delta R.T.: -0.002 min
Response: 93593
Conc: 50.30 ng/ml



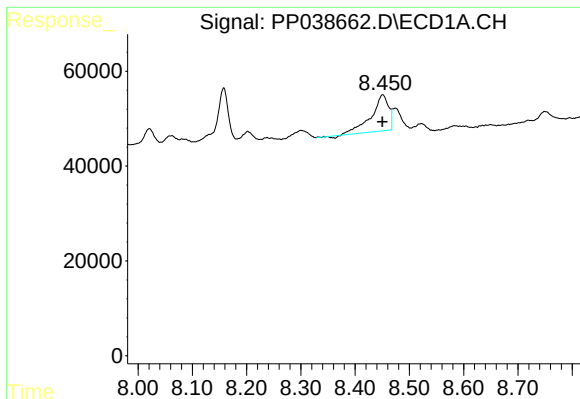
#29 AR-1254-4

R.T.: 8.021 min
Delta R.T.: 0.000 min
Response: 152835
Conc: 118.45 ng/ml



#29 AR-1254-4

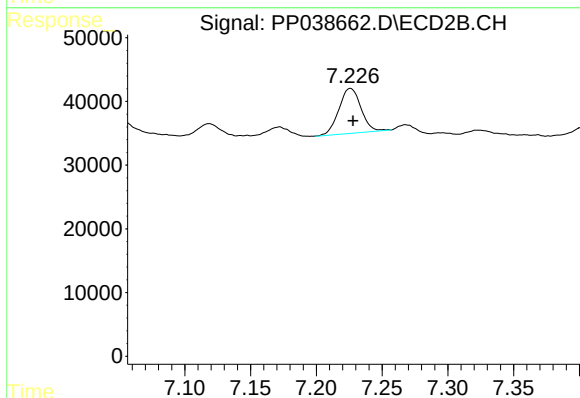
R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 29882
Conc: 25.57 ng/ml



#30 AR-1254-5

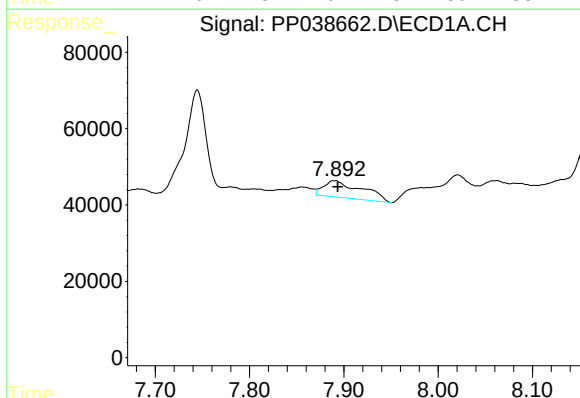
R.T.: 8.451 min
Delta R.T.: 0.000 min
Response: 168102
Conc: 135.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0515



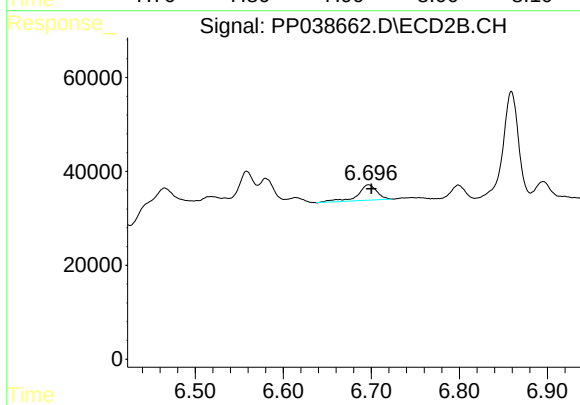
#30 AR-1254-5

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 82483
Conc: 51.03 ng/ml



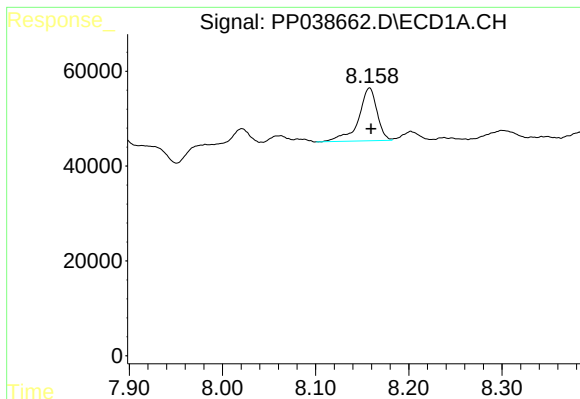
#31 AR-1260-1

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 125461
Conc: 104.83 ng/ml



#31 AR-1260-1

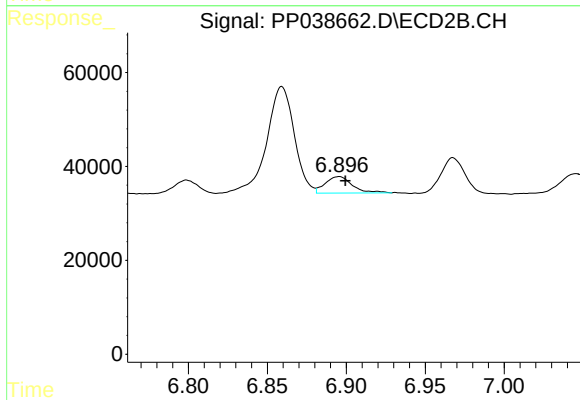
R.T.: 6.697 min
Delta R.T.: -0.003 min
Response: 49646
Conc: 42.43 ng/ml



#32 AR-1260-2

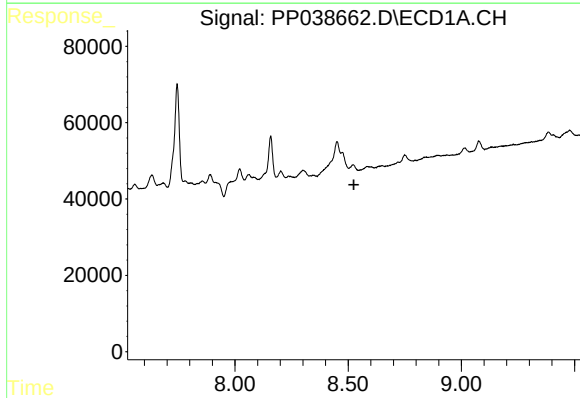
R.T.: 8.158 min
Delta R.T.: -0.002 min
Response: 154116
Conc: 105.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0515



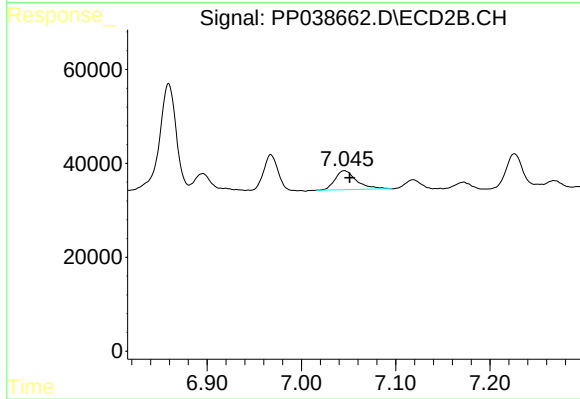
#32 AR-1260-2

R.T.: 6.895 min
Delta R.T.: -0.004 min
Response: 41570
Conc: 29.20 ng/ml



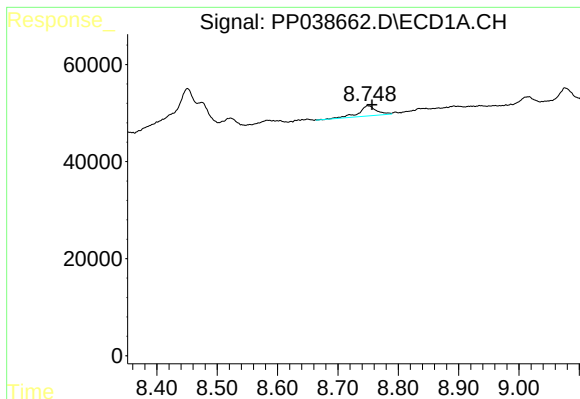
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.525 min
Response: 0
Conc: N.D.



#33 AR-1260-3

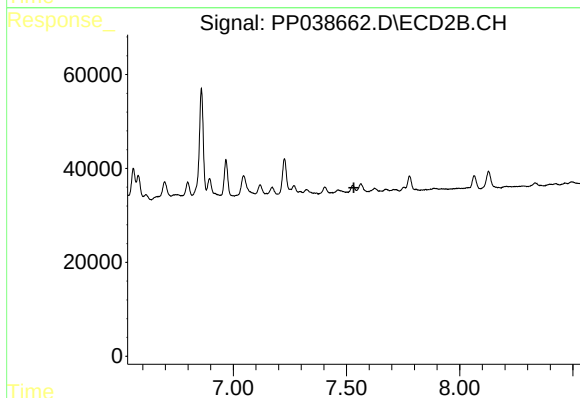
R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 64220
Conc: 44.65 ng/ml



#34 AR-1260-4

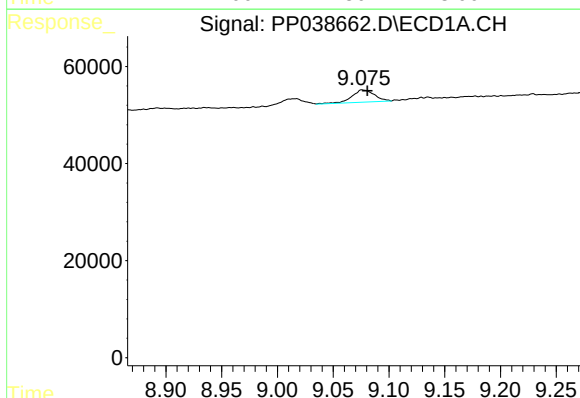
R.T.: 8.750 min
Delta R.T.: -0.007 min
Response: 42744
Conc: 37.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0515



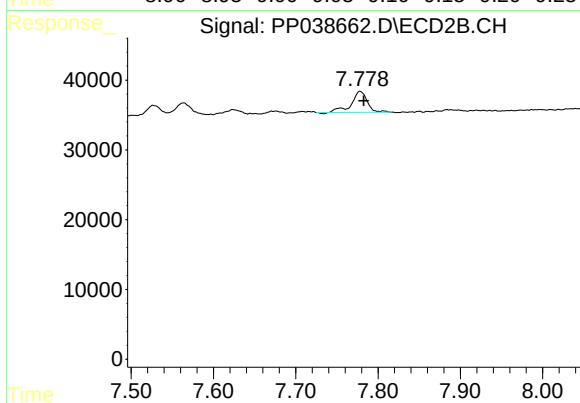
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



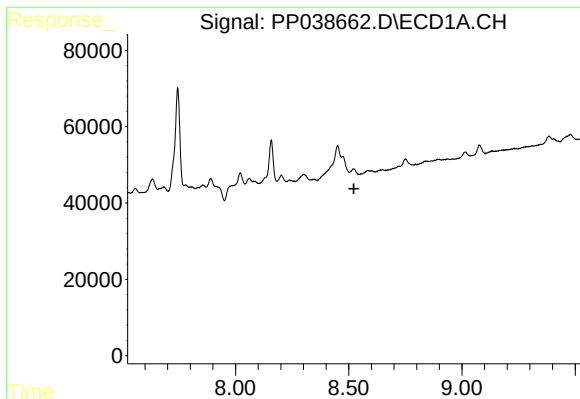
#35 AR-1260-5

R.T.: 9.076 min
Delta R.T.: -0.004 min
Response: 35565
Conc: 15.85 ng/ml



#35 AR-1260-5

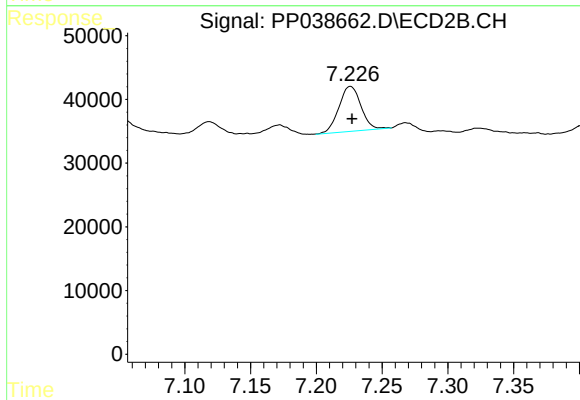
R.T.: 7.778 min
Delta R.T.: -0.004 min
Response: 40016
Conc: 14.77 ng/ml



#36 AR-1262-1

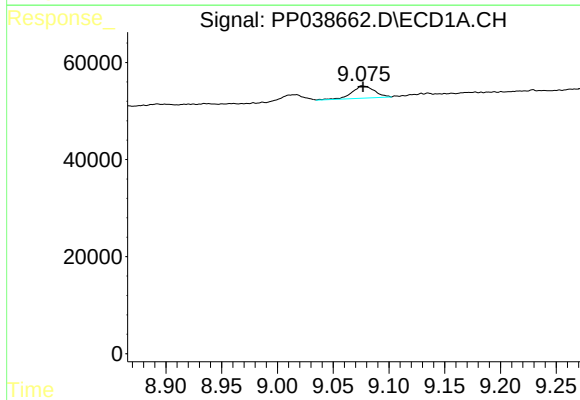
R.T.: 0.000 min
Exp R.T.: 8.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0515



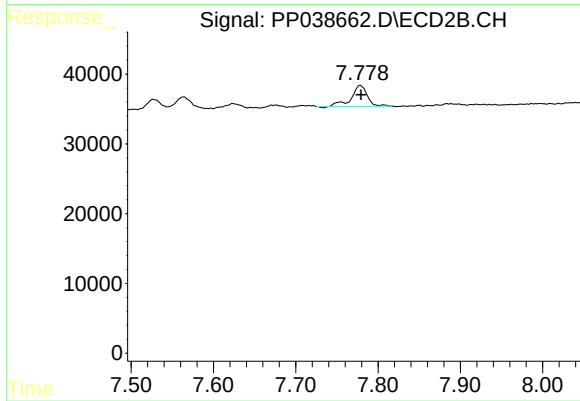
#36 AR-1262-1

R.T.: 7.226 min
Delta R.T.: -0.001 min
Response: 82483
Conc: 91.25 ng/ml



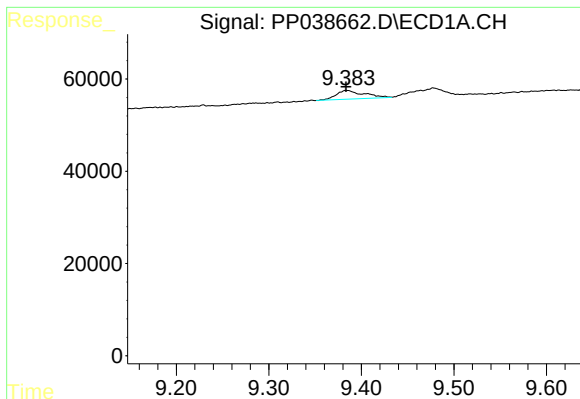
#37 AR-1262-2

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 35565
Conc: 13.36 ng/ml



#37 AR-1262-2

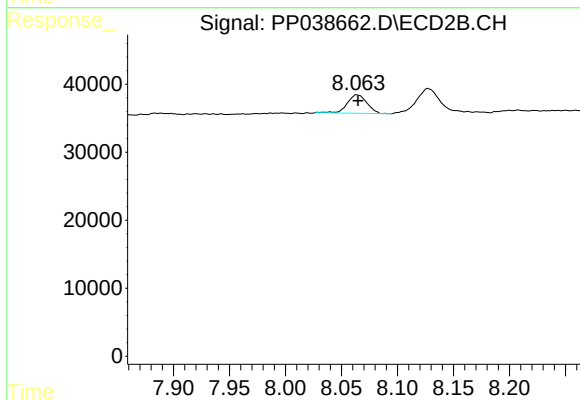
R.T.: 7.778 min
Delta R.T.: -0.001 min
Response: 40016
Conc: 12.95 ng/ml



#38 AR-1262-3

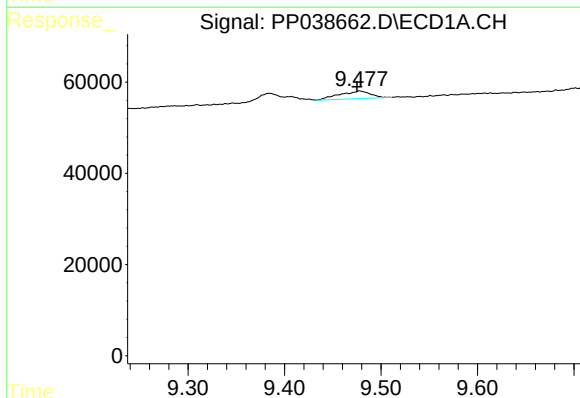
R.T.: 9.384 min
Delta R.T.: 0.000 min
Response: 39992
Conc: 33.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0515



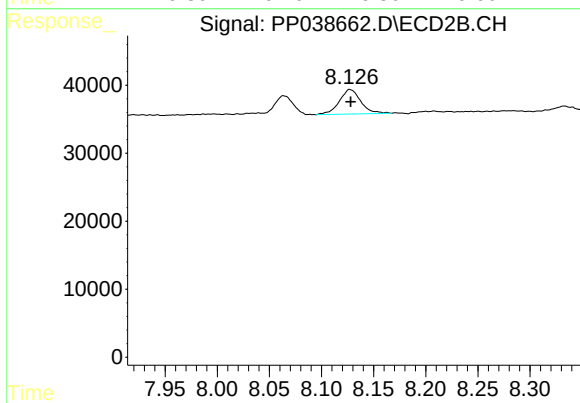
#38 AR-1262-3

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 32935
Conc: 26.21 ng/ml



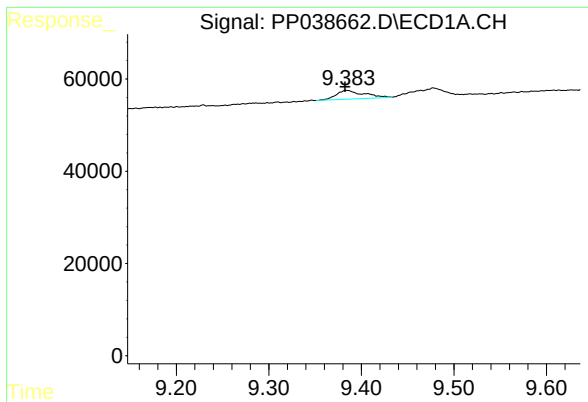
#39 AR-1262-4

R.T.: 9.478 min
Delta R.T.: 0.003 min
Response: 38150
Conc: 47.35 ng/ml



#39 AR-1262-4

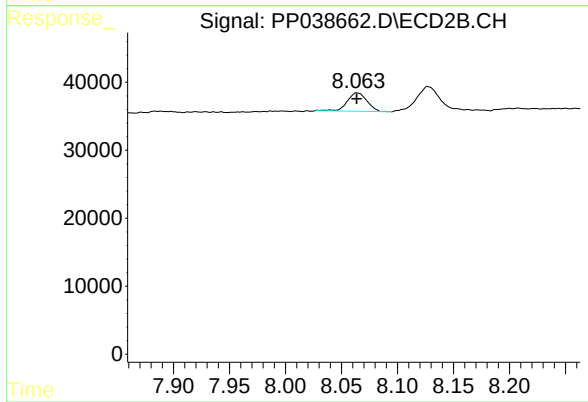
R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 52002
Conc: 22.00 ng/ml



#41 AR-1268-1

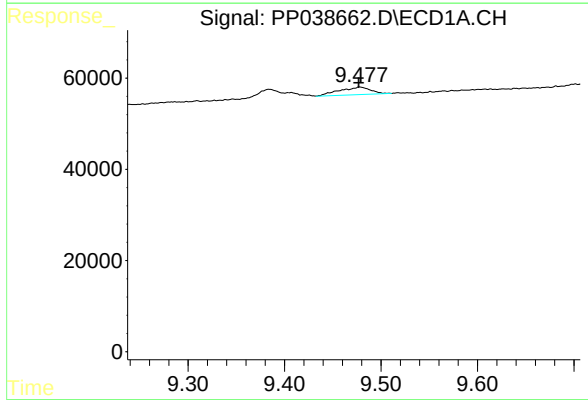
R.T.: 9.384 min
Delta R.T.: 0.002 min
Response: 39992
Conc: 12.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0515



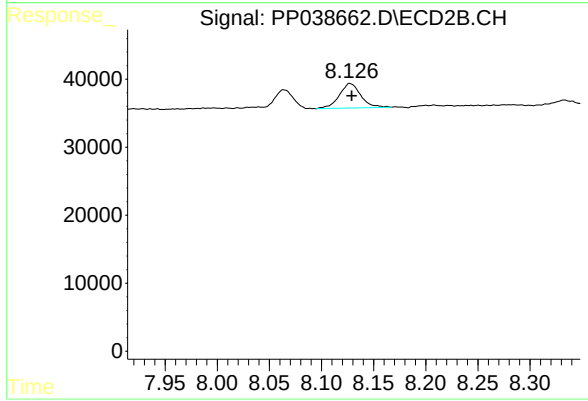
#41 AR-1268-1

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 32935
Conc: 9.02 ng/ml



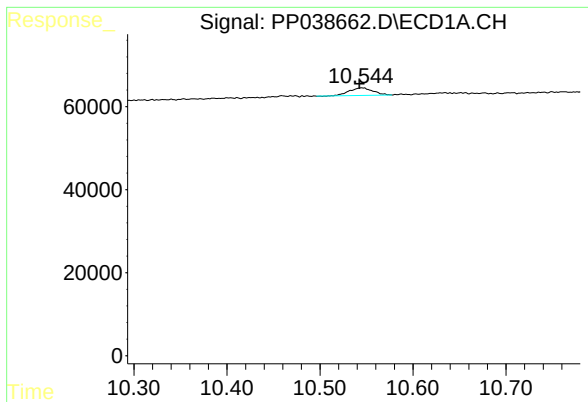
#42 AR-1268-2

R.T.: 9.478 min
Delta R.T.: 0.001 min
Response: 38150
Conc: 12.38 ng/ml



#42 AR-1268-2

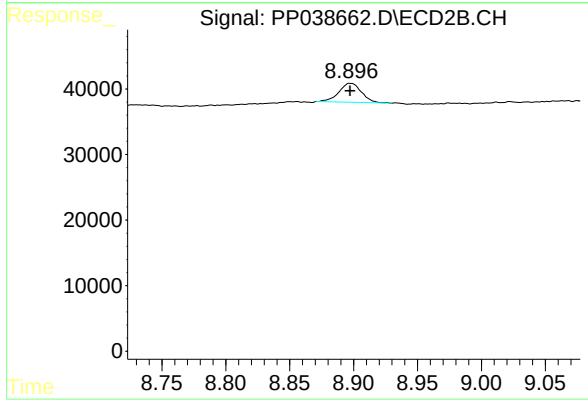
R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 52002
Conc: 15.07 ng/ml



#45 AR-1268-5

R.T.: 10.545 min
Delta R.T.: 0.003 min
Response: 32167
Conc: 3.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0515



#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 35961
Conc: 3.70 ng/ml