

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112320\
 Data File : PP031583.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Nov 2020 21:19
 Operator : DD\AJ
 Sample : L4868-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KENS-B3-112020-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 01:33:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 23 04:59:03 2020
 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...	4.789	4.061	1022767	895646	21.121	18.691
2)	SA Decachlor...	10.665	0.000	610105	0	17.963	N.D. #
Target Compounds							
4)	L1 AR-1016-2	0.000	5.353	0	938650	N.D.	431.702 #
5)	L1 AR-1016-3	0.000	5.530	0	168601	N.D.	144.257 #
9)	L2 AR-1221-2	0.000	4.416	0	1474919	N.D.	3823.470 #
10)	L2 AR-1221-3	0.000	4.505	0	90407	N.D.	74.952 #
11)	L3 AR-1232-1	0.000	4.505	0	90407	N.D.	87.021 #
12)	L3 AR-1232-2	0.000	5.353	0	938650	N.D.	963.878 #
13)	L3 AR-1232-3	0.000	5.530	0	168601	N.D.	319.697 #
15)	L3 AR-1232-5	6.386	0.000	46848	0	145.838	N.D. #
17)	L4 AR-1242-2	0.000	5.353	0	938650	N.D.	558.145 #
18)	L4 AR-1242-3	0.000	5.530	0	168601	N.D.	184.642 #
19)	L4 AR-1242-4	6.337f	0.000	227450	0	246.104	N.D. #
22)	L5 AR-1248-2	6.386	0.000	46848	0	39.606	N.D. #
26)	L6 AR-1254-1	6.979f	0.000	63749	0	41.834	N.D. #
27)	L6 AR-1254-2	7.241	0.000	33153	0	14.275	N.D. #
29)	L6 AR-1254-4	0.000	6.990f	0	729820	N.D.	429.584 #
30)	L6 AR-1254-5	0.000	7.409f	0	11206	N.D.	4.151 #
31)	L7 AR-1260-1	0.000	6.932f	0	771650	N.D.	390.493 #
32)	L7 AR-1260-2	0.000	7.100	0	135176	N.D.	55.508 #
33)	L7 AR-1260-3	0.000	7.272	0	1540014	N.D.	674.368 #
34)	L7 AR-1260-4	0.000	7.734	0	1579554	N.D.	831.293 #
35)	L7 AR-1260-5	8.971f	7.988	3754908	28057894	1018.359	6182.946 #
36)	L8 AR-1262-1	0.000	7.503f	0	3009947	N.D.	1170.897 #
37)	L8 AR-1262-2	8.971f	7.988	3754908	28057894	992.418	6227.700 #
38)	L8 AR-1262-3	9.275f	8.291f	1021099	1272376	384.250	744.315 #
39)	L8 AR-1262-4	0.000	8.332	0	7903	N.D.	2.295 #
40)	L8 AR-1262-5	9.975f	0.000	3770679	0	2639.184	N.D. #
41)	L9 AR-1268-1	0.000	8.291f	0	1272376	N.D.	229.959 #
42)	L9 AR-1268-2	0.000	8.332	0	7903	N.D.	1.462 #
44)	L9 AR-1268-4	9.975f	0.000	3770679	0	2427.551	N.D. #
45)	L9 AR-1268-5	0.000	9.141f	0	6190954	N.D.	447.078 #

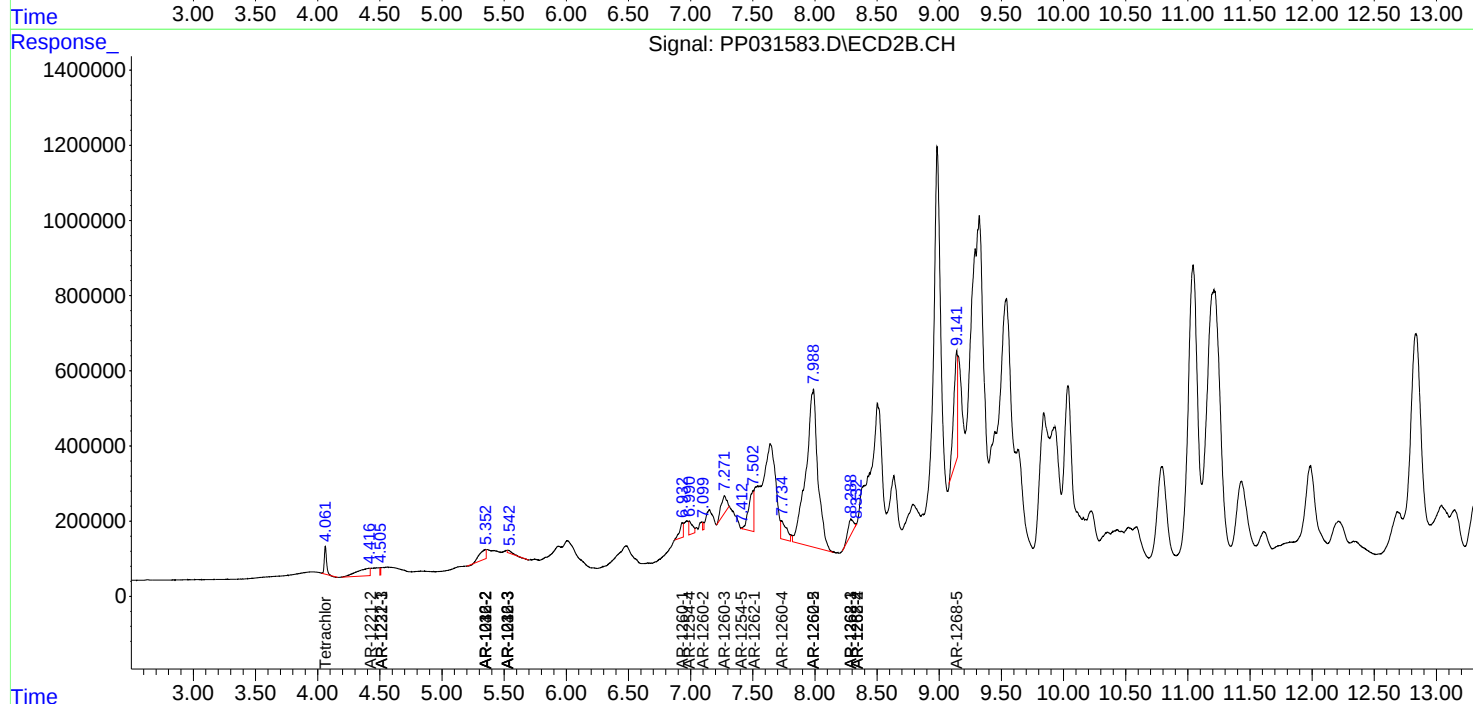
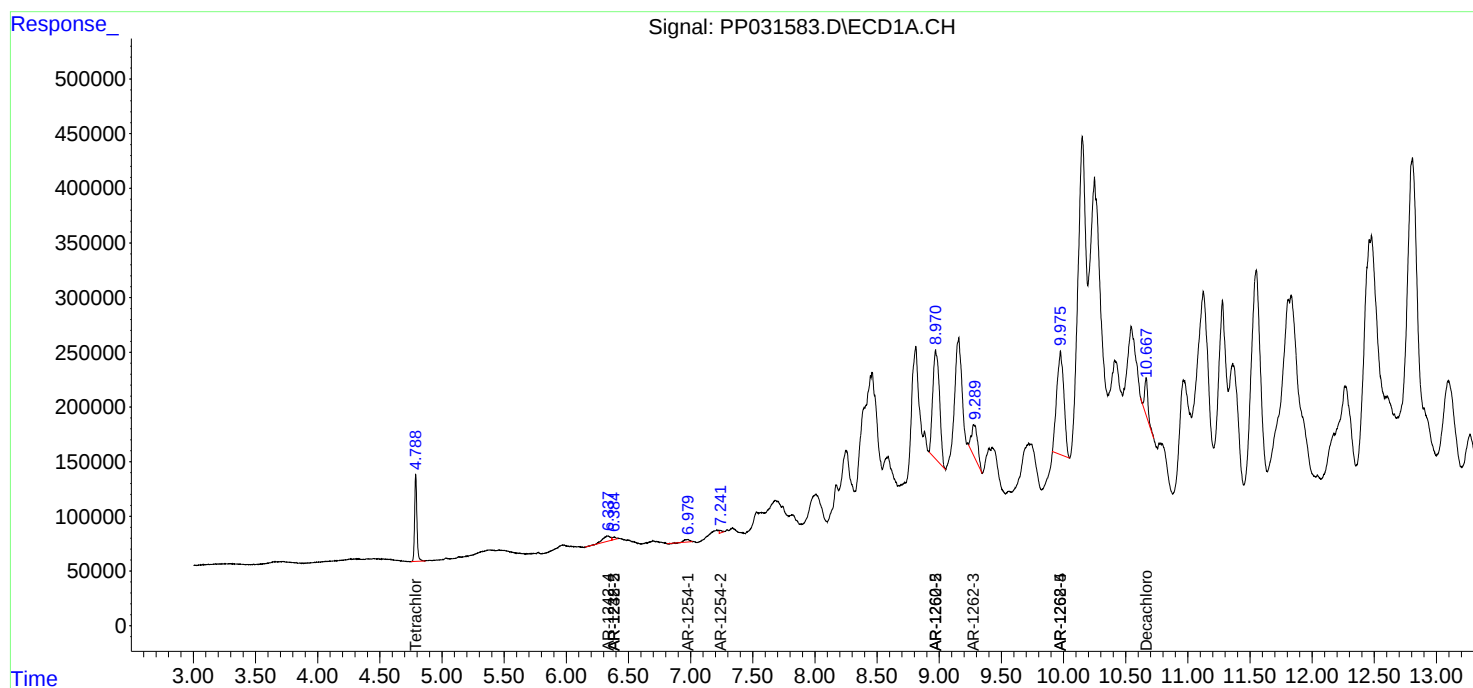
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

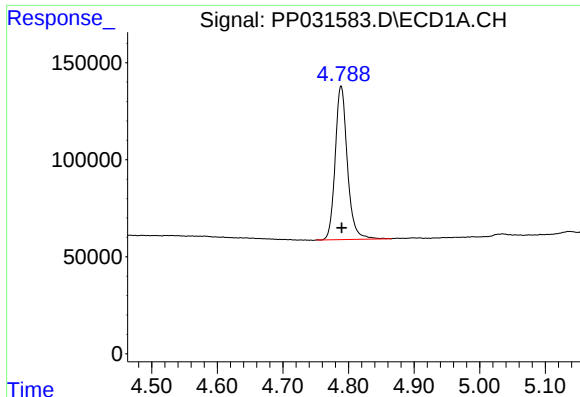
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112320\
Data File : PP031583.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Nov 2020 21:19
Operator : DD\AJ
Sample : L4868-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 01:33:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 23 04:59:03 2020
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

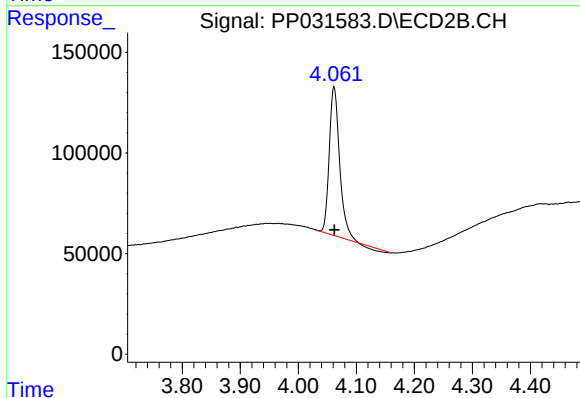




#1 Tetrachloro-m-xylene

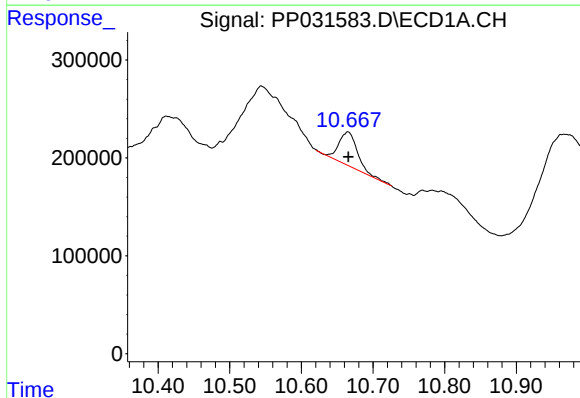
R.T.: 4.789 min
Delta R.T.: -0.001 min
Response: 1022767
Conc: 21.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-0-2



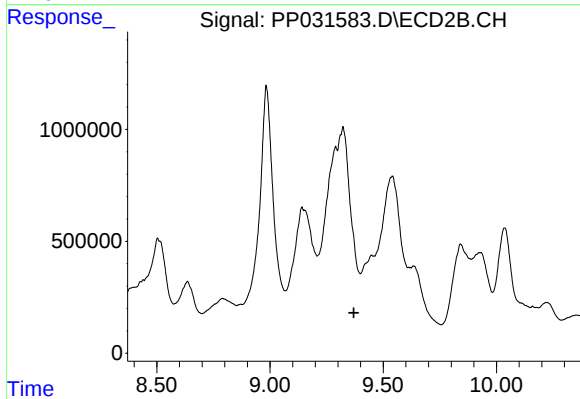
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 895646
Conc: 18.69 ng/ml



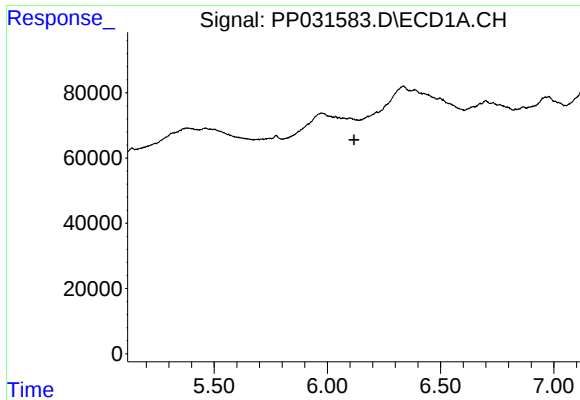
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: 0.000 min
Response: 610105
Conc: 17.96 ng/ml



#2 Decachlorobiphenyl

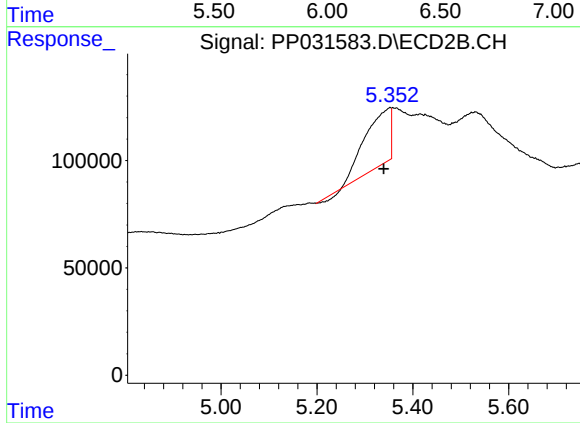
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.



#4 AR-1016-2

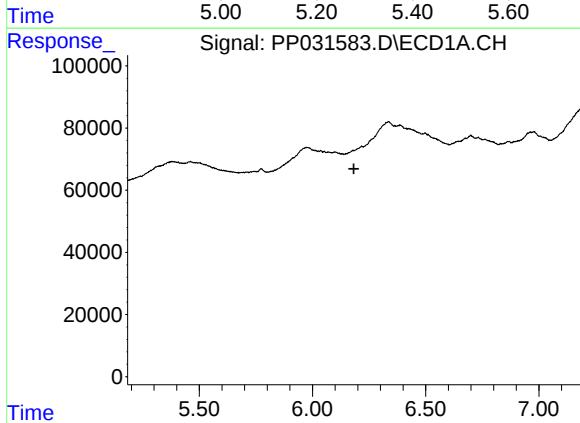
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-0-2



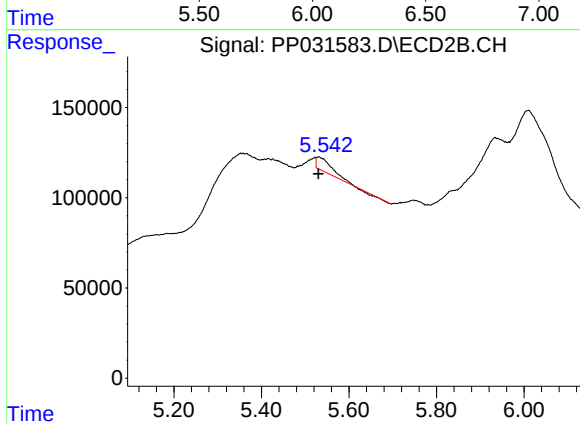
#4 AR-1016-2

R.T.: 5.353 min
Delta R.T.: 0.013 min
Response: 938650
Conc: 431.70 ng/ml



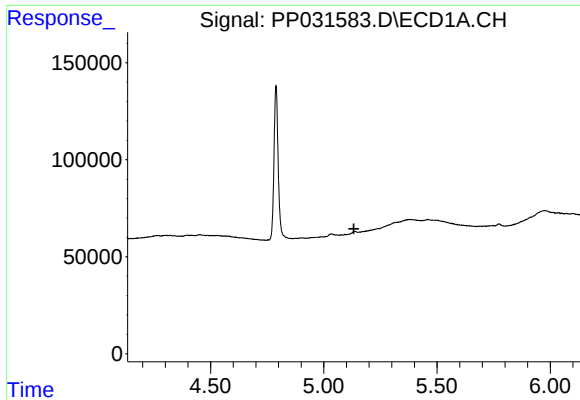
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.



#5 AR-1016-3

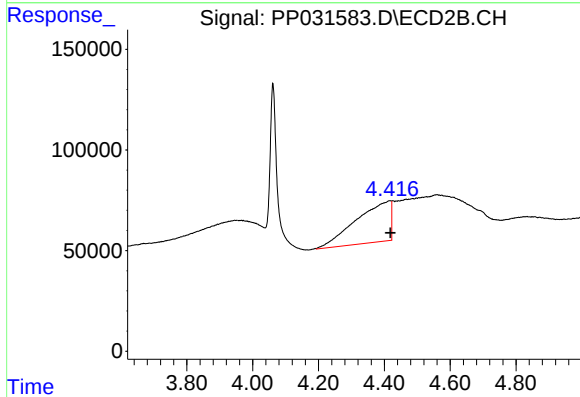
R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 168601
Conc: 144.26 ng/ml



#9 AR-1221-2

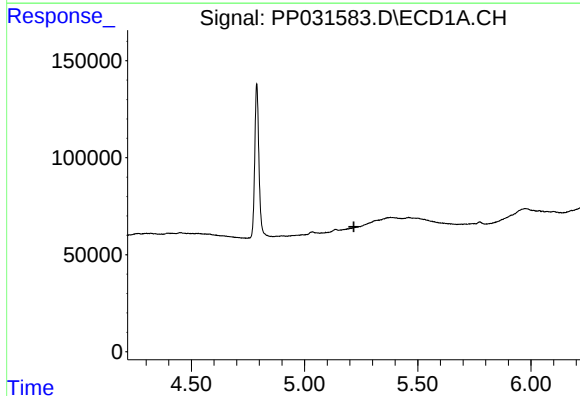
R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-0-2



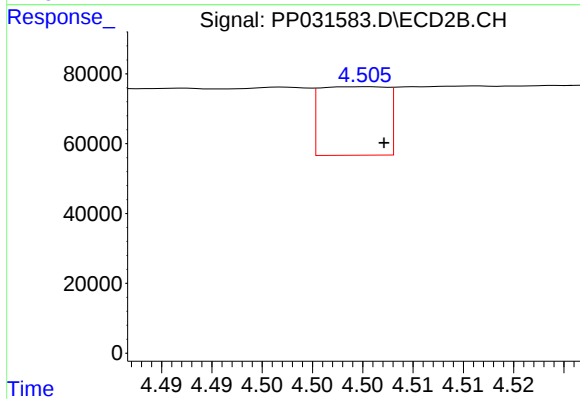
#9 AR-1221-2

R.T.: 4.416 min
Delta R.T.: -0.002 min
Response: 1474919
Conc: 3823.47 ng/ml



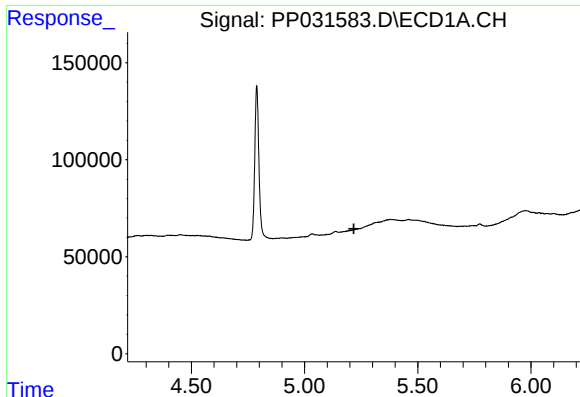
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.



#10 AR-1221-3

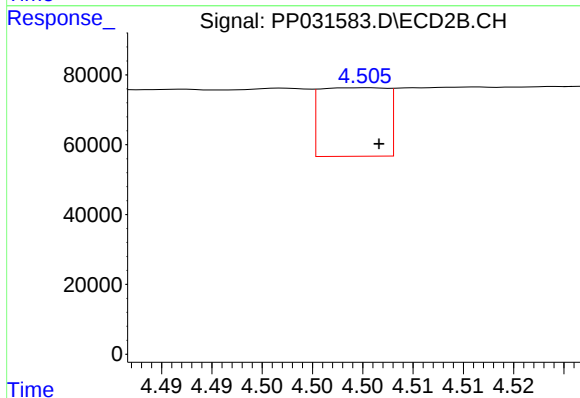
R.T.: 4.505 min
Delta R.T.: -0.002 min
Response: 90407
Conc: 74.95 ng/ml



#11 AR-1232-1

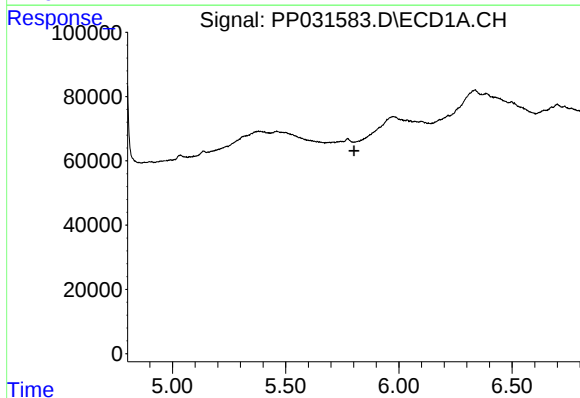
R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-0-2



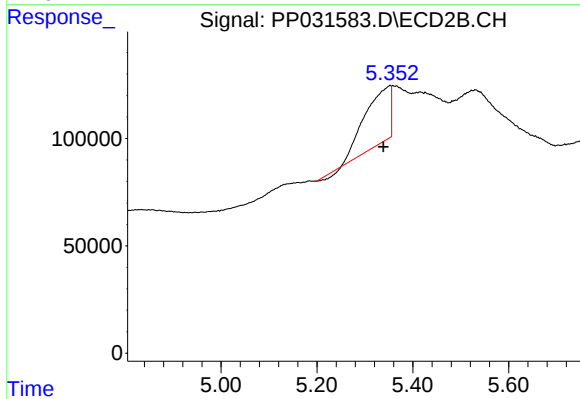
#11 AR-1232-1

R.T.: 4.505 min
Delta R.T.: -0.001 min
Response: 90407
Conc: 87.02 ng/ml



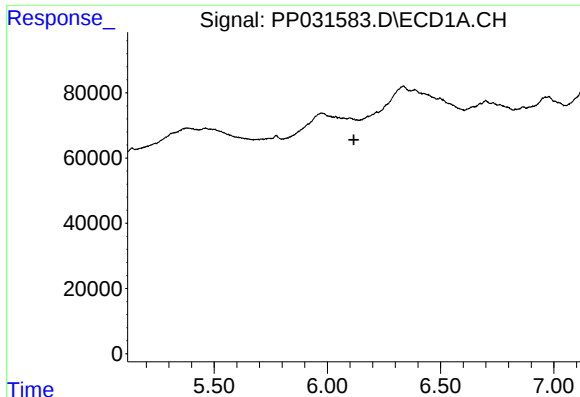
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.



#12 AR-1232-2

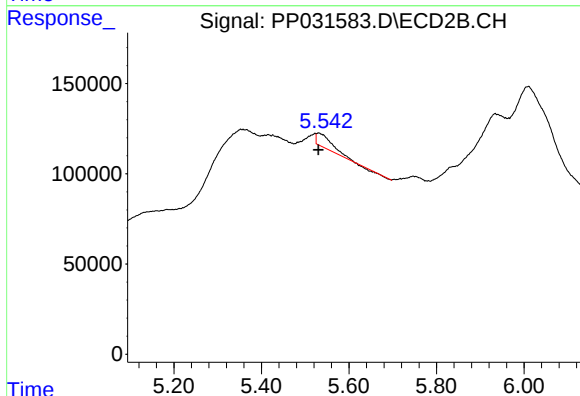
R.T.: 5.353 min
Delta R.T.: 0.014 min
Response: 938650
Conc: 963.88 ng/ml



#13 AR-1232-3

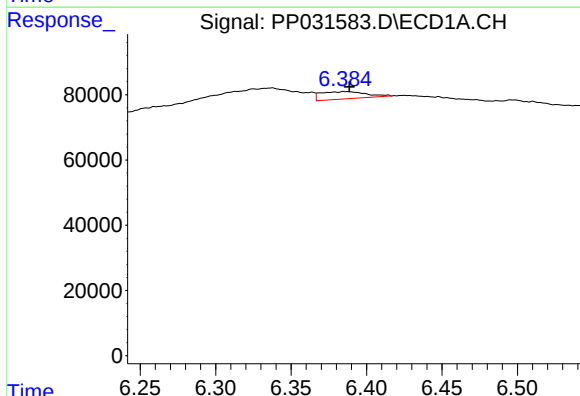
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-0-2



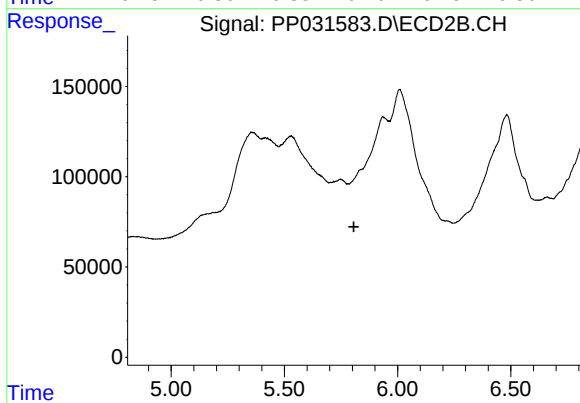
#13 AR-1232-3

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 168601
Conc: 319.70 ng/ml



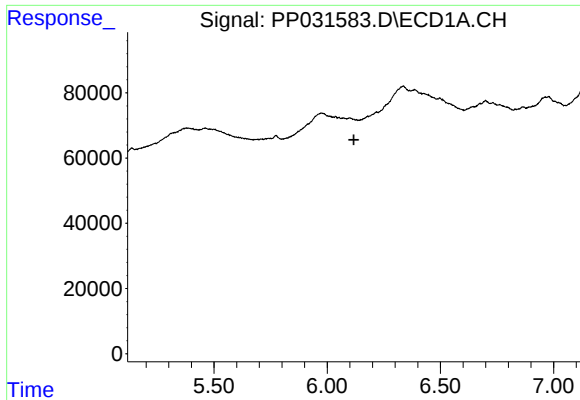
#15 AR-1232-5

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 46848
Conc: 145.84 ng/ml



#15 AR-1232-5

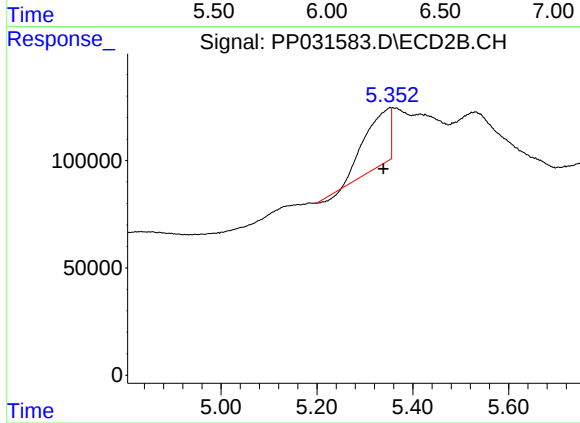
R.T.: 0.000 min
Exp R.T.: 5.807 min
Response: 0
Conc: N.D.



#17 AR-1242-2

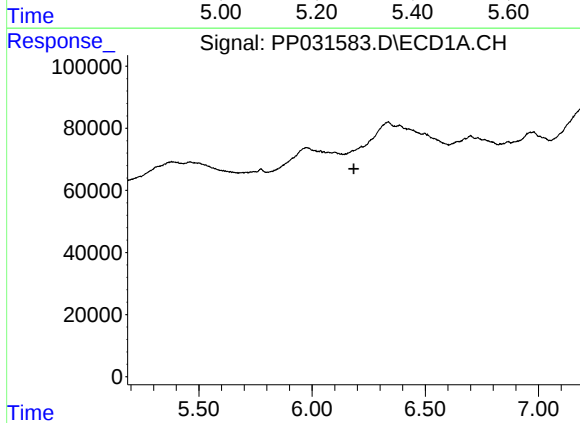
R.T.: 0.000 min
Exp R.T.: 6.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-0-2



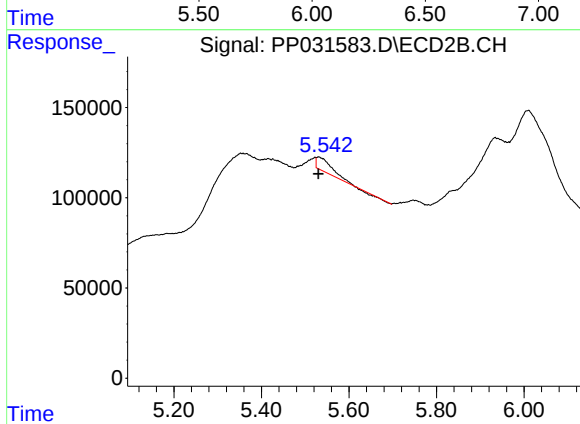
#17 AR-1242-2

R.T.: 5.353 min
Delta R.T.: 0.014 min
Response: 938650
Conc: 558.15 ng/ml



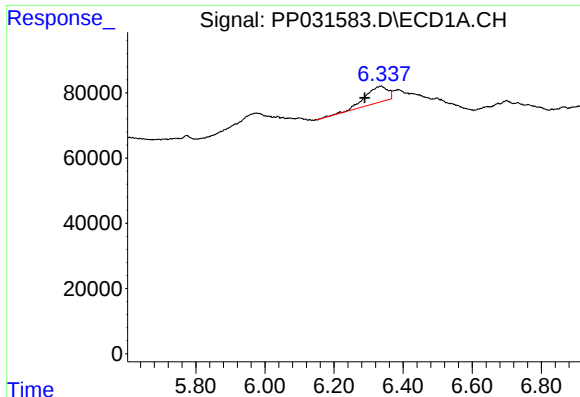
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.184 min
Response: 0
Conc: N.D.



#18 AR-1242-3

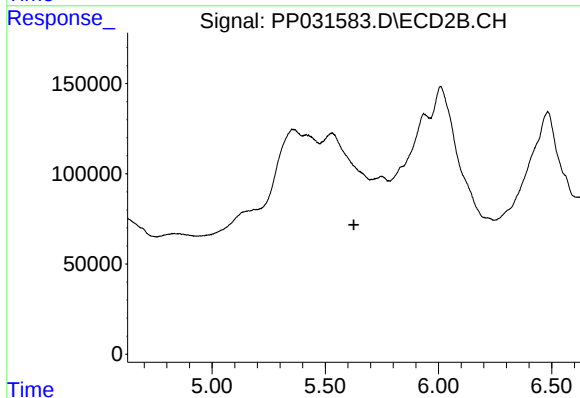
R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 168601
Conc: 184.64 ng/ml



#19 AR-1242-4

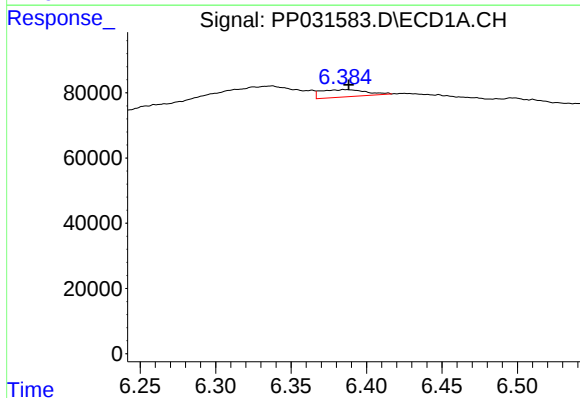
R.T.: 6.337 min
Delta R.T.: 0.049 min
Response: 227450
Conc: 246.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-0-2



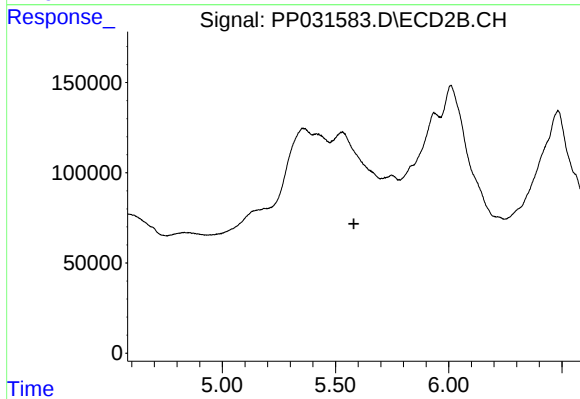
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.626 min
Response: 0
Conc: N.D.



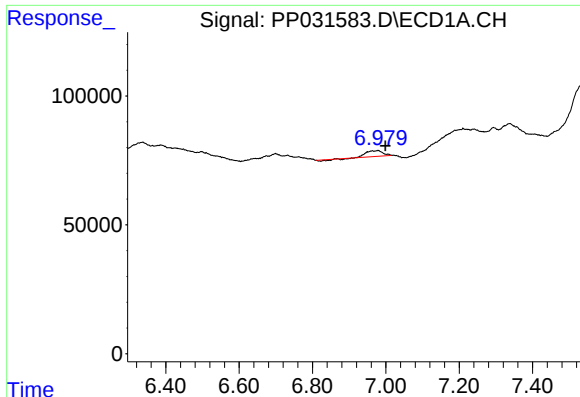
#22 AR-1248-2

R.T.: 6.386 min
Delta R.T.: -0.002 min
Response: 46848
Conc: 39.61 ng/ml



#22 AR-1248-2

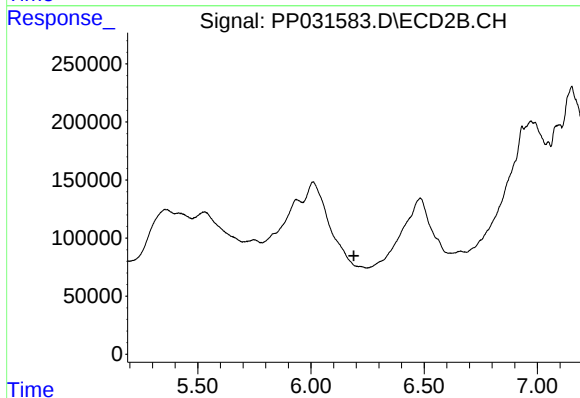
R.T.: 0.000 min
Exp R.T. : 5.581 min
Response: 0
Conc: N.D.



#26 AR-1254-1

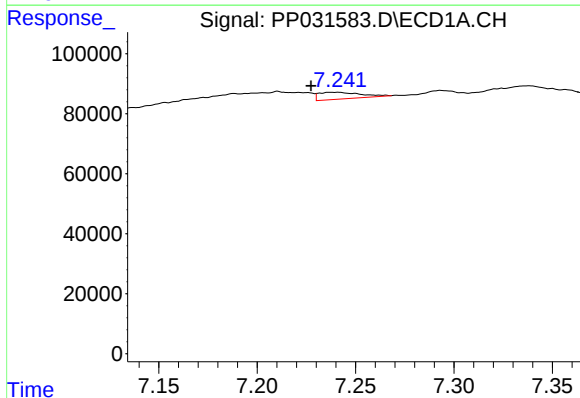
R.T.: 6.979 min
Delta R.T.: -0.020 min
Response: 63749
Conc: 41.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-0-2



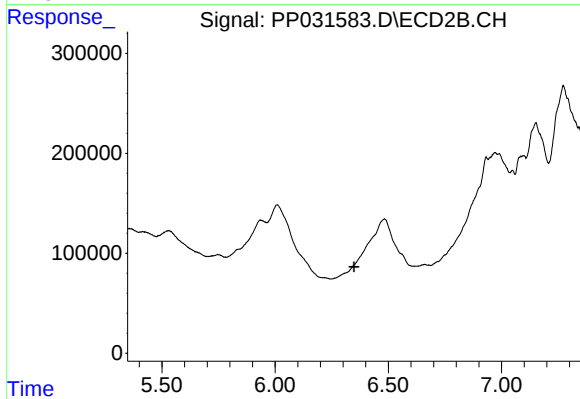
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.189 min
Response: 0
Conc: N.D.



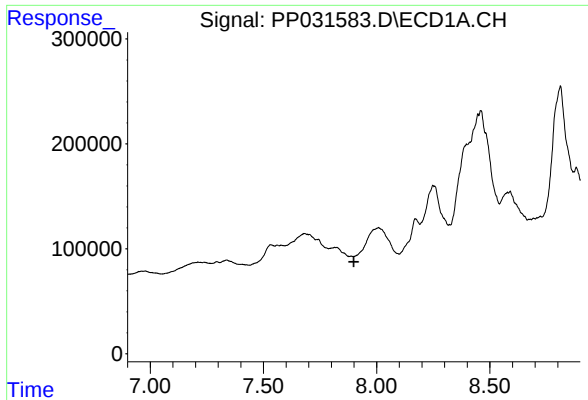
#27 AR-1254-2

R.T.: 7.241 min
Delta R.T.: 0.013 min
Response: 33153
Conc: 14.28 ng/ml



#27 AR-1254-2

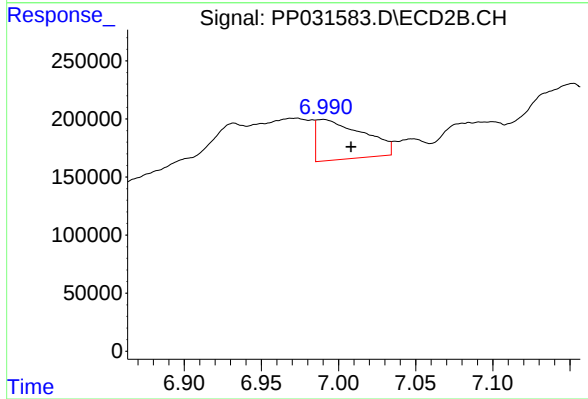
R.T.: 0.000 min
Exp R.T. : 6.348 min
Response: 0
Conc: N.D.



#29 AR-1254-4

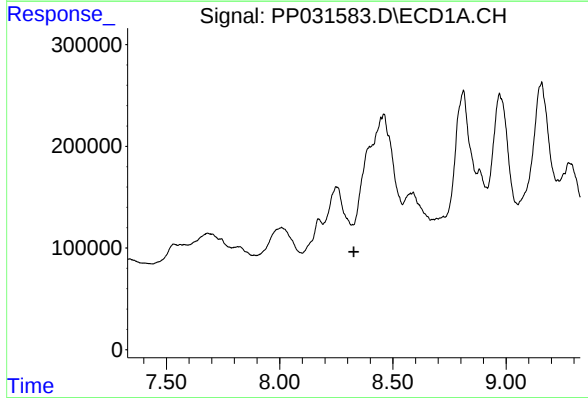
R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-0-2



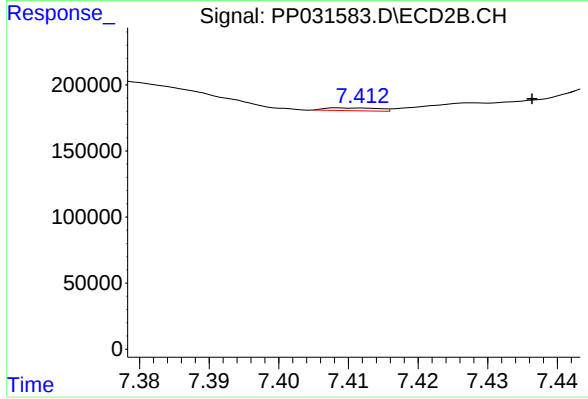
#29 AR-1254-4

R.T.: 6.990 min
Delta R.T.: -0.018 min
Response: 729820
Conc: 429.58 ng/ml



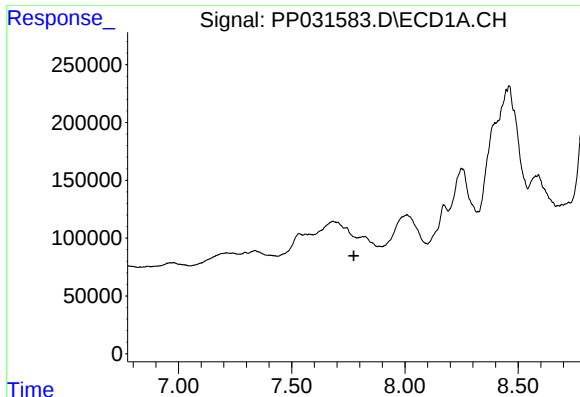
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.328 min
Response: 0
Conc: N.D.



#30 AR-1254-5

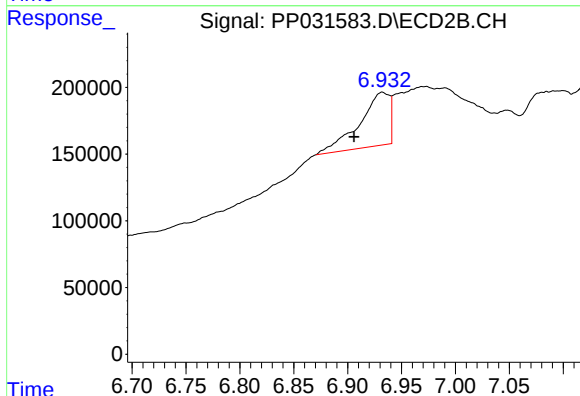
R.T.: 7.409 min
Delta R.T.: -0.028 min
Response: 11206
Conc: 4.15 ng/ml



#31 AR-1260-1

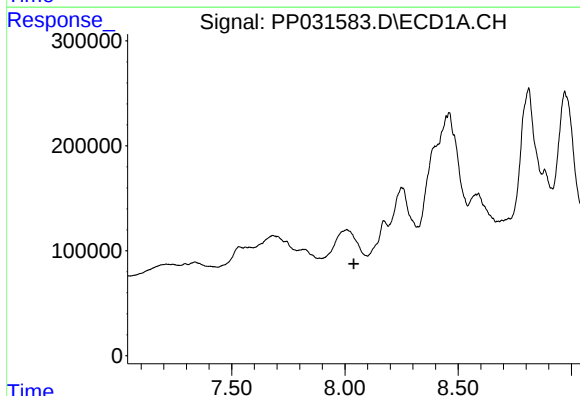
R.T.: 0.000 min
Exp R.T.: 7.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-0-2



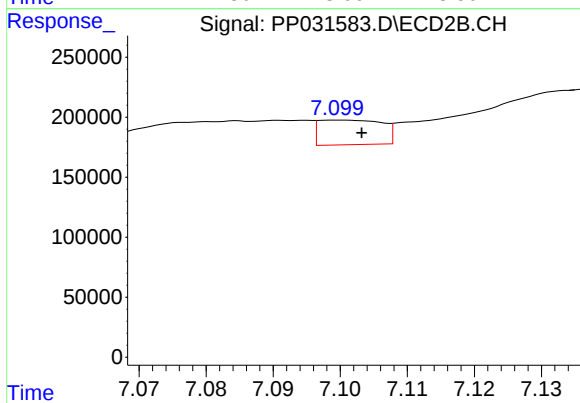
#31 AR-1260-1

R.T.: 6.932 min
Delta R.T.: 0.026 min
Response: 771650
Conc: 390.49 ng/ml



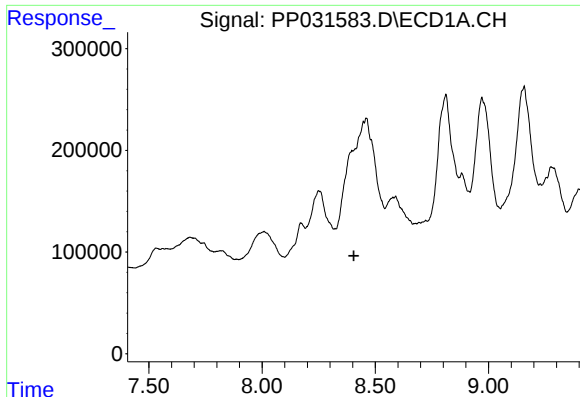
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.040 min
Response: 0
Conc: N.D.



#32 AR-1260-2

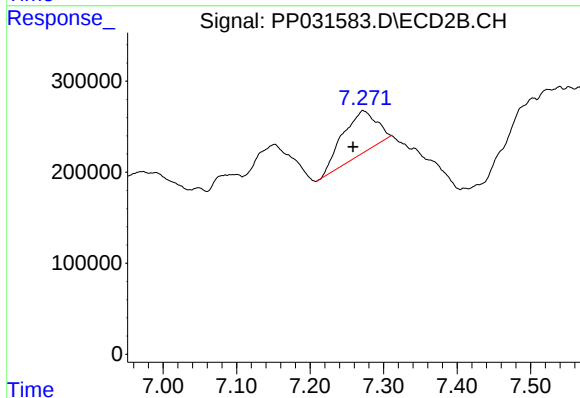
R.T.: 7.100 min
Delta R.T.: -0.003 min
Response: 135176
Conc: 55.51 ng/ml



#33 AR-1260-3

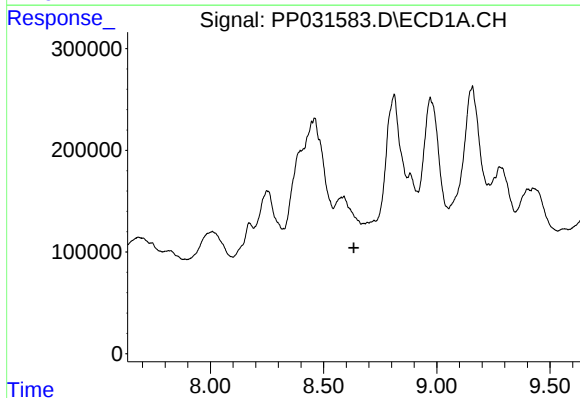
R.T.: 0.000 min
Exp R.T.: 8.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-0-2



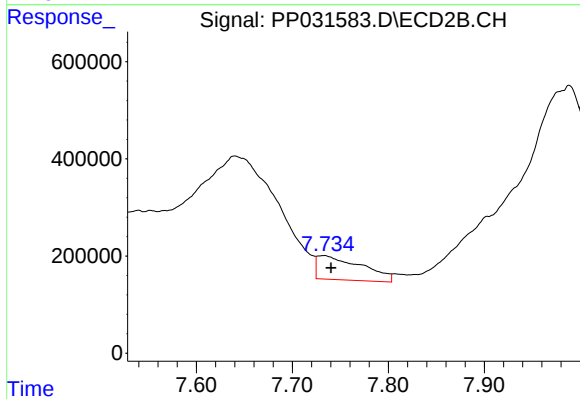
#33 AR-1260-3

R.T.: 7.272 min
Delta R.T.: 0.014 min
Response: 1540014
Conc: 674.37 ng/ml



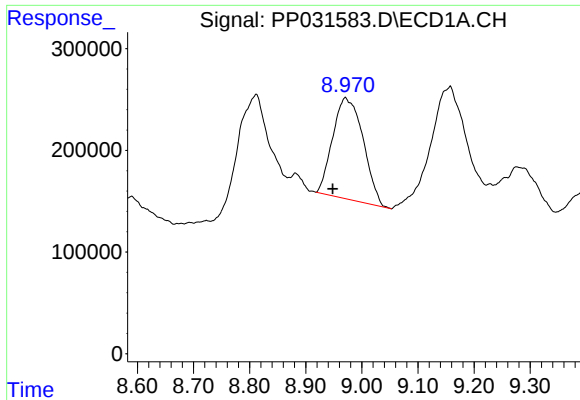
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.634 min
Response: 0
Conc: N.D.



#34 AR-1260-4

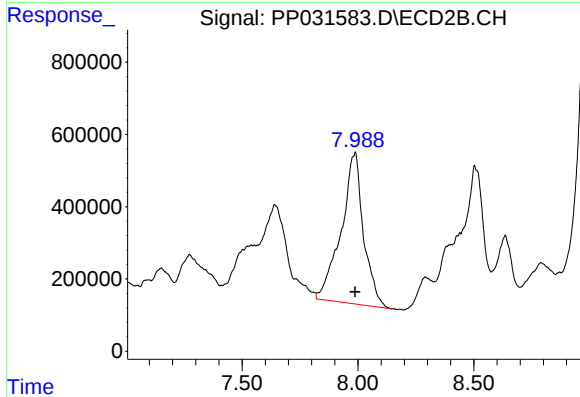
R.T.: 7.734 min
Delta R.T.: -0.007 min
Response: 1579554
Conc: 831.29 ng/ml



#35 AR-1260-5

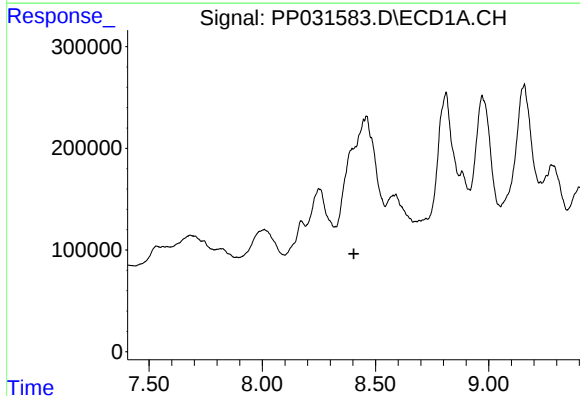
R.T.: 8.971 min
Delta R.T.: 0.022 min
Response: 3754908
Conc: 1018.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-0-2



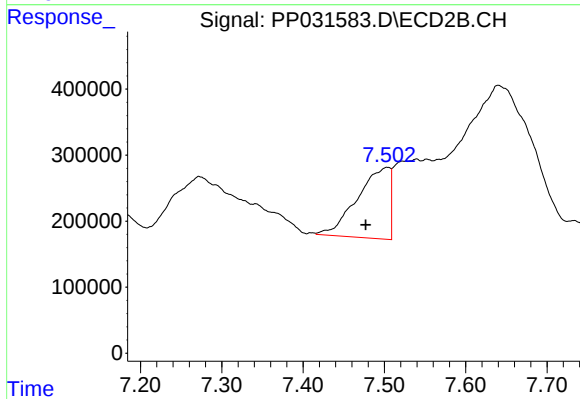
#35 AR-1260-5

R.T.: 7.988 min
Delta R.T.: 0.000 min
Response: 28057894
Conc: 6182.95 ng/ml



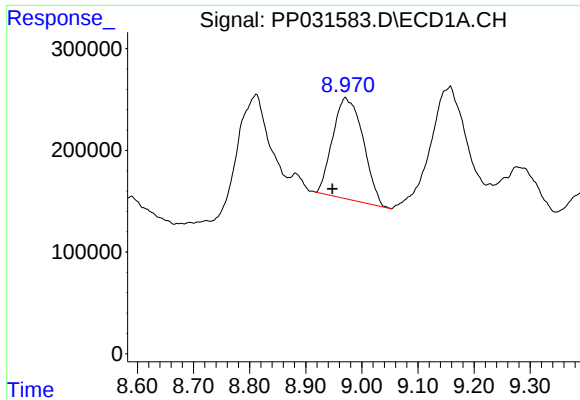
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.404 min
Response: 0
Conc: N.D.



#36 AR-1262-1

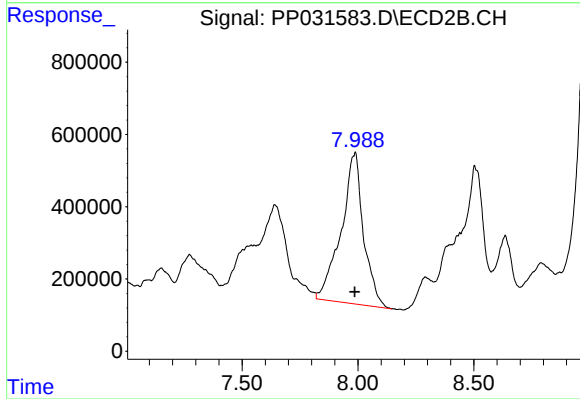
R.T.: 7.503 min
Delta R.T.: 0.026 min
Response: 3009947
Conc: 1170.90 ng/ml



#37 AR-1262-2

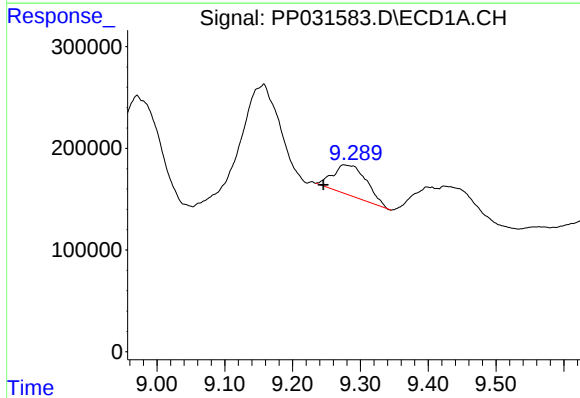
R.T.: 8.971 min
Delta R.T.: 0.023 min
Response: 3754908
Conc: 992.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-0-2



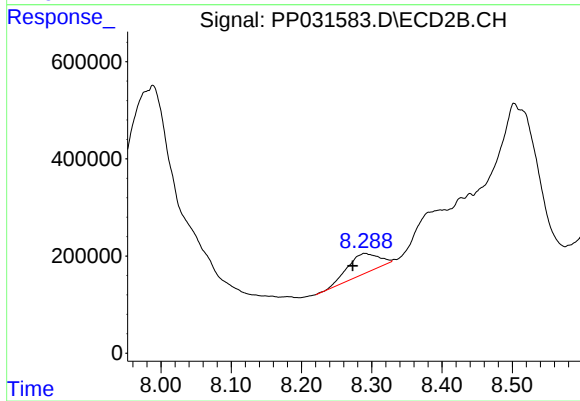
#37 AR-1262-2

R.T.: 7.988 min
Delta R.T.: 0.002 min
Response: 28057894
Conc: 6227.70 ng/ml



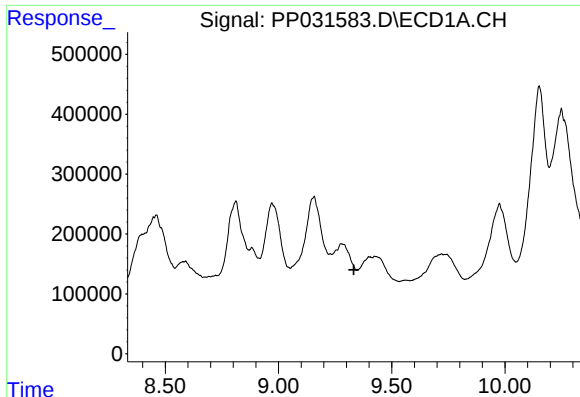
#38 AR-1262-3

R.T.: 9.275 min
Delta R.T.: 0.030 min
Response: 1021099
Conc: 384.25 ng/ml



#38 AR-1262-3

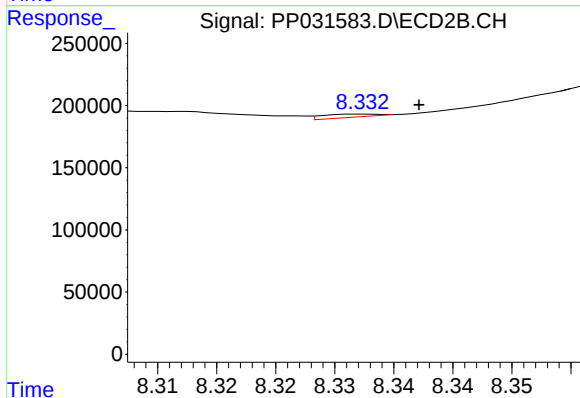
R.T.: 8.291 min
Delta R.T.: 0.018 min
Response: 1272376
Conc: 744.31 ng/ml



#39 AR-1262-4

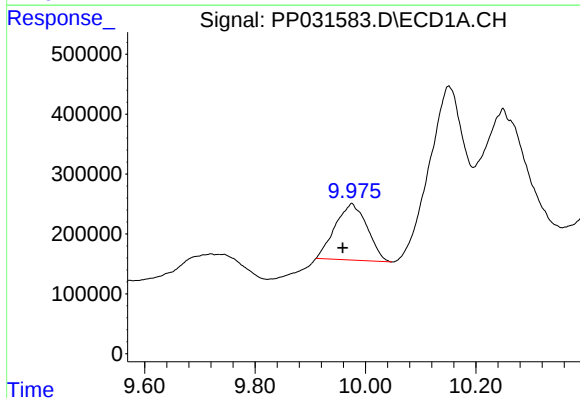
R.T.: 0.000 min
Exp R.T.: 9.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-0-2



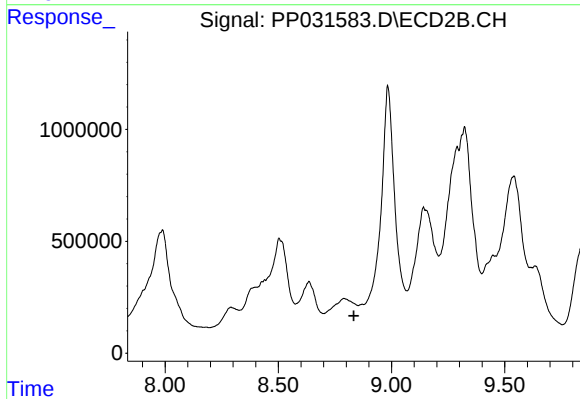
#39 AR-1262-4

R.T.: 8.332 min
Delta R.T.: -0.005 min
Response: 7903
Conc: 2.29 ng/ml



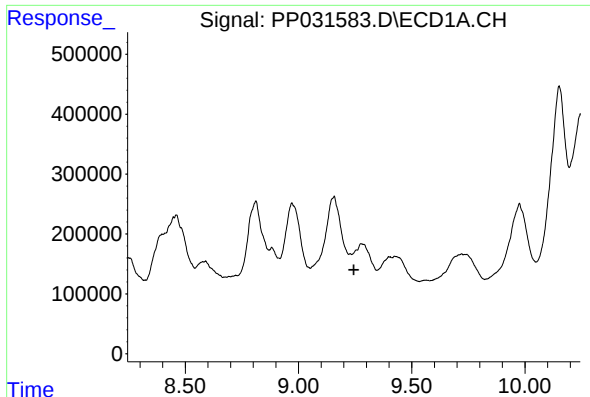
#40 AR-1262-5

R.T.: 9.975 min
Delta R.T.: 0.016 min
Response: 3770679
Conc: 2639.18 ng/ml



#40 AR-1262-5

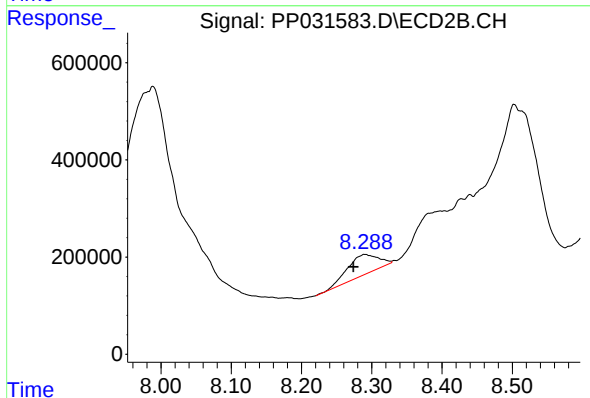
R.T.: 0.000 min
Exp R.T.: 8.834 min
Response: 0
Conc: N.D.



#41 AR-1268-1

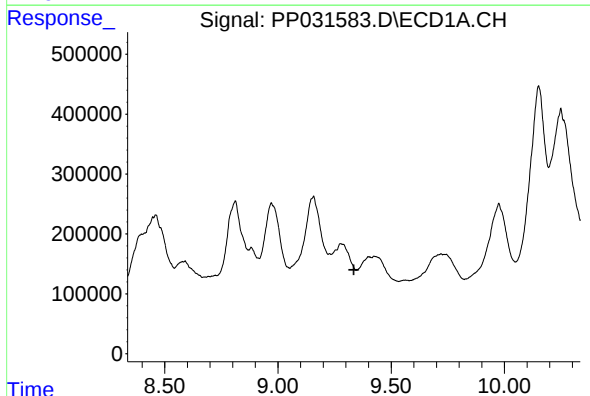
R.T.: 0.000 min
Exp R.T.: 9.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-0-2



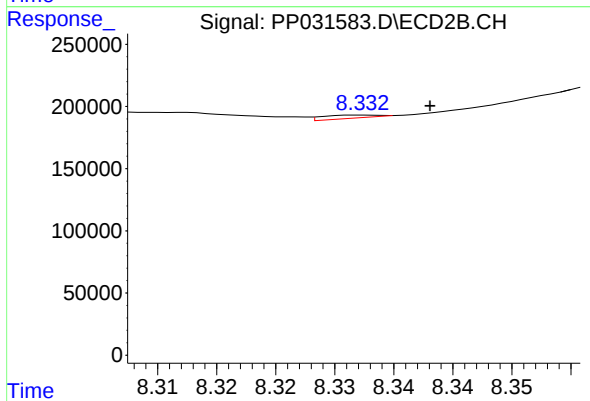
#41 AR-1268-1

R.T.: 8.291 min
Delta R.T.: 0.018 min
Response: 1272376
Conc: 229.96 ng/ml



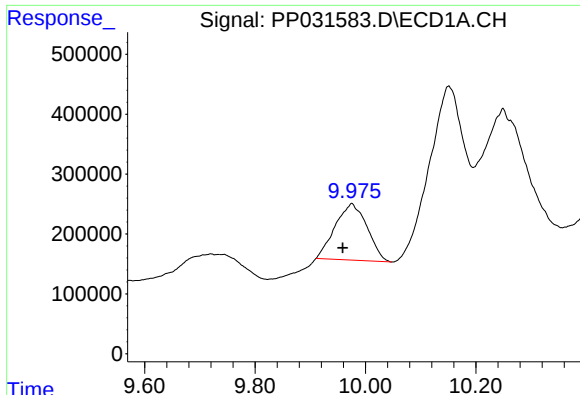
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.335 min
Response: 0
Conc: N.D.



#42 AR-1268-2

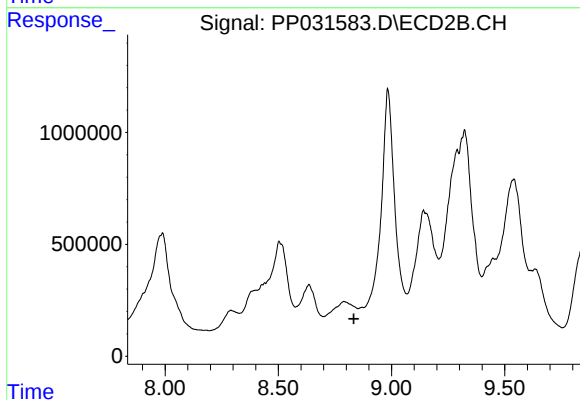
R.T.: 8.332 min
Delta R.T.: -0.006 min
Response: 7903
Conc: 1.46 ng/ml



#44 AR-1268-4

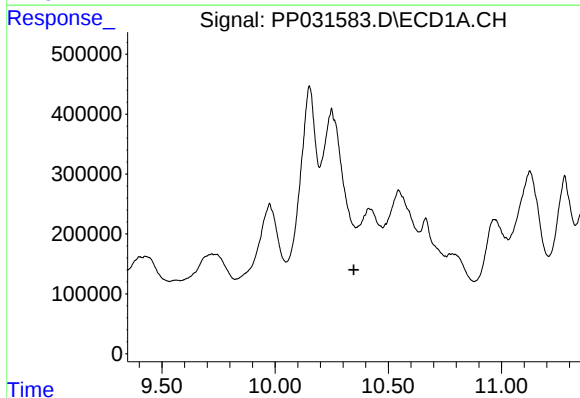
R.T.: 9.975 min
Delta R.T.: 0.016 min
Response: 3770679
Conc: 2427.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-0-2



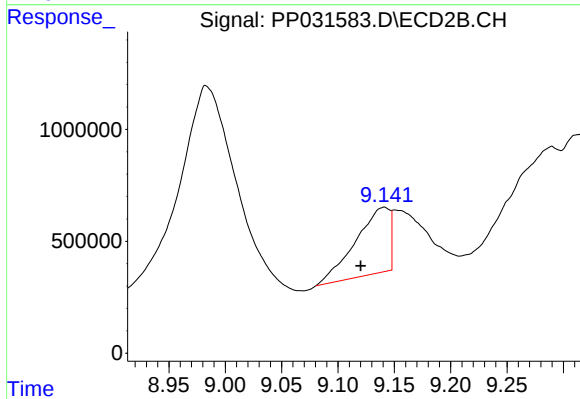
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.834 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.348 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.141 min
Delta R.T.: 0.021 min
Response: 6190954
Conc: 447.08 ng/ml