

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112320\
 Data File : PP031584.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Nov 2020 21:36
 Operator : DD\AJ
 Sample : L4868-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KENS-B3-112020-8-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 01:34:24 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	950437	986025	19.628	20.577
2)	SA Decachlor...	10.668	9.367	2106894	602527	62.033	16.273 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.577	0	676	N.D.	0.774 #
9)	L2 AR-1221-2	0.000	4.413	0	20633	N.D.	53.487 #
10)	L2 AR-1221-3	0.000	4.484f	0	481	N.D.	0.398 #
11)	L3 AR-1232-1	0.000	4.484f	0	481	N.D.	0.463 #
12)	L3 AR-1232-2	5.774f	0.000	1806657	0	3331.653	N.D. #
16)	L4 AR-1242-1	0.000	5.288f	0	603	N.D.	0.529 #
19)	L4 AR-1242-4	6.254f	0.000	111940	0	121.121	N.D. #
21)	L5 AR-1248-1	0.000	5.288f	0	603	N.D.	0.701 #
22)	L5 AR-1248-2	0.000	5.577	0	676	N.D.	0.566 #
25)	L5 AR-1248-5	0.000	6.231	0	1230239	N.D.	843.196 #
27)	L6 AR-1254-2	7.244f	0.000	78778	0	33.920	N.D. #
28)	L6 AR-1254-3	7.601	0.000	19095361	0	7558.523	N.D. #
29)	L6 AR-1254-4	0.000	6.994	0	141296	N.D.	83.169 #
30)	L6 AR-1254-5	8.334	7.447	3691506	12313	1974.688	4.561 #
34)	L7 AR-1260-4	0.000	7.736	0	2623115	N.D.	1380.501 #
35)	L7 AR-1260-5	0.000	7.980	0	2026706	N.D.	446.613 #
37)	L8 AR-1262-2	0.000	7.980	0	2026706	N.D.	449.846 #
38)	L8 AR-1262-3	0.000	8.271	0	73798	N.D.	43.170 #
39)	L8 AR-1262-4	9.348f	8.336	6989010	33900	3241.408	9.844 #
41)	L9 AR-1268-1	0.000	8.271	0	73798	N.D.	13.338 #
42)	L9 AR-1268-2	9.348	8.336	6989010	33900	1501.346	6.270 #
43)	L9 AR-1268-3	9.527f	0.000	17483635	0	4323.593	N.D. #
45)	L9 AR-1268-5	0.000	9.122	0	15121	N.D.	1.092 #

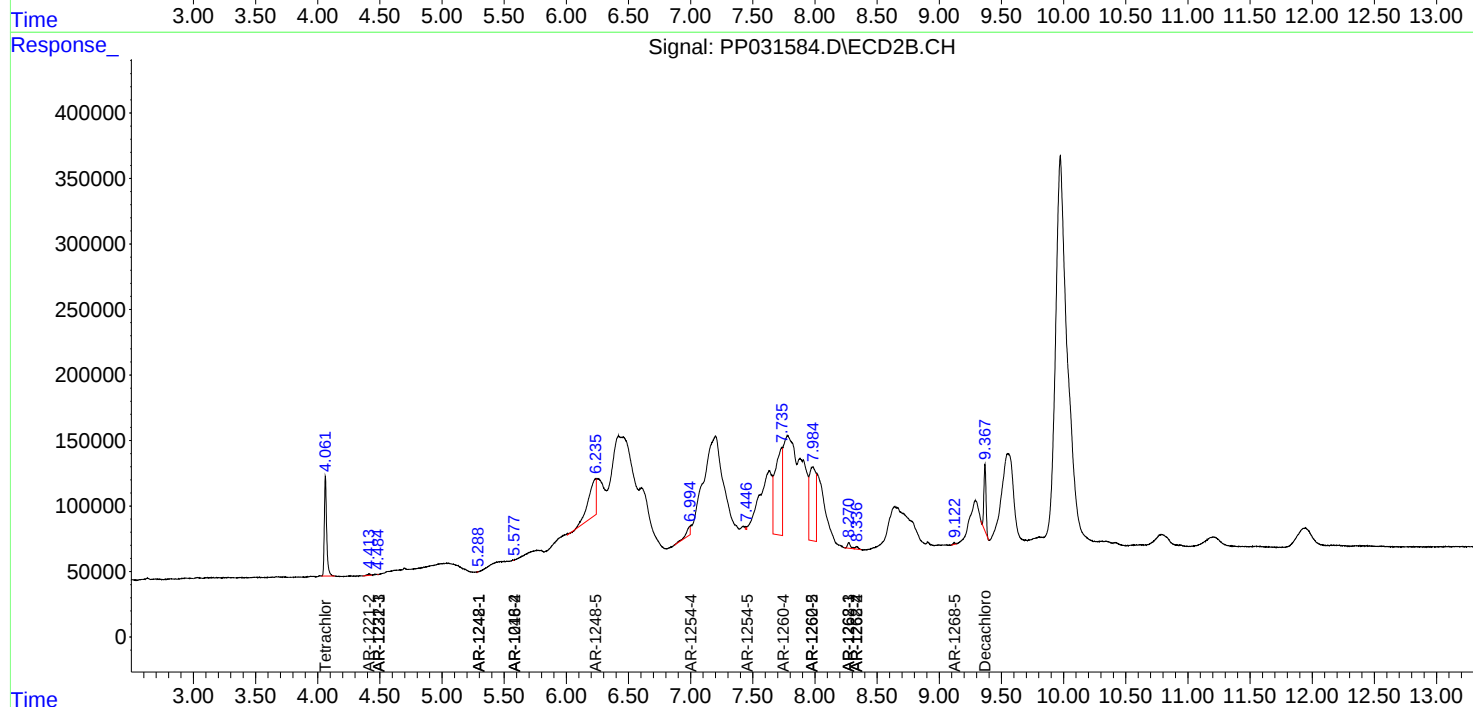
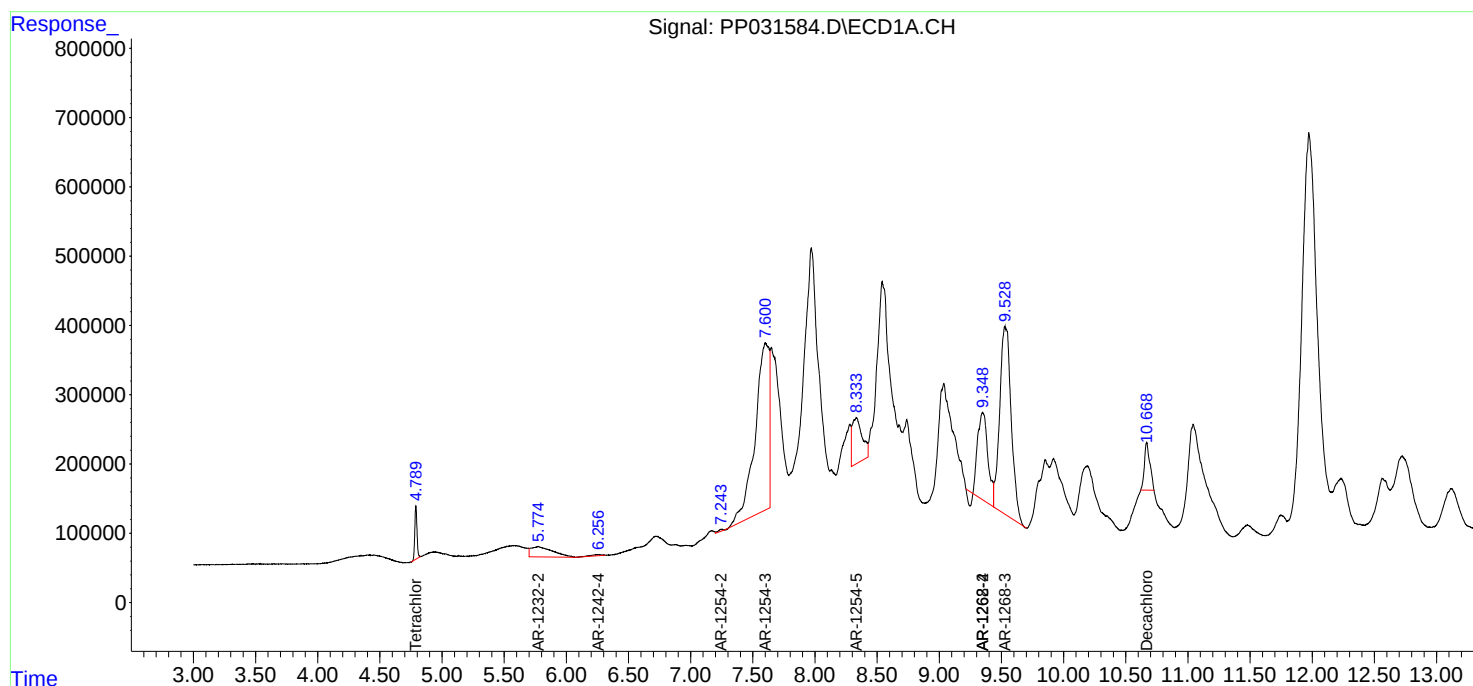
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

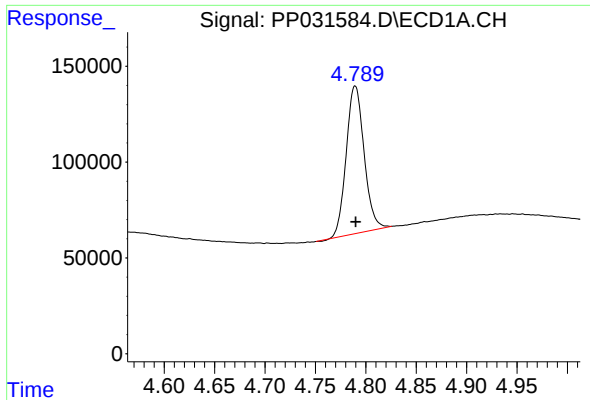
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112320\
Data File : PP031584.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Nov 2020 21:36
Operator : DD\AJ
Sample : L4868-04
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-8-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 01:34:24 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

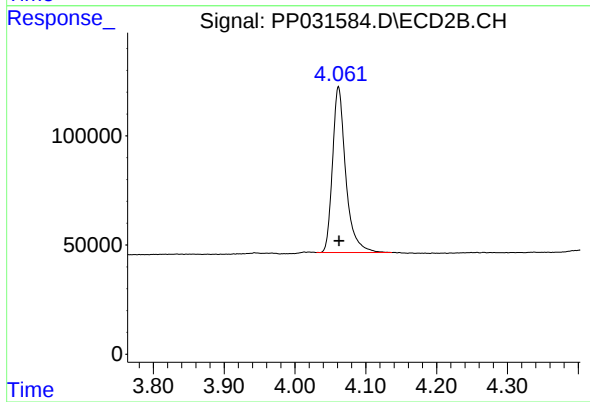




#1 Tetrachloro-m-xylene

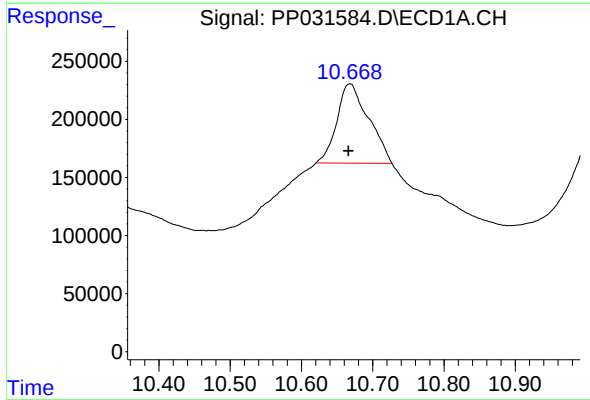
R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 950437
Conc: 19.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-8-10



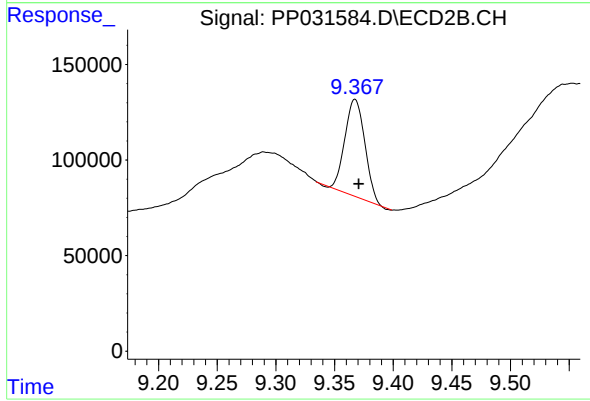
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 986025
Conc: 20.58 ng/ml



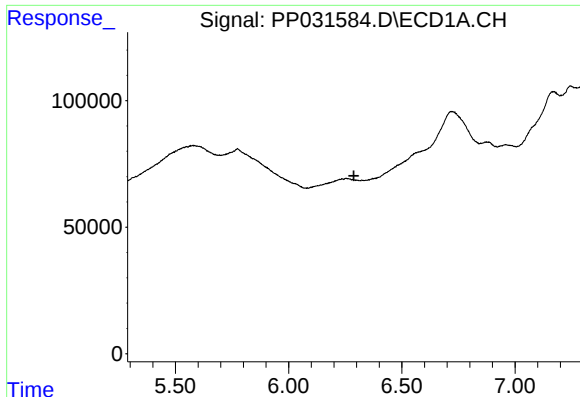
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: 0.002 min
Response: 2106894
Conc: 62.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: -0.003 min
Response: 602527
Conc: 16.27 ng/ml



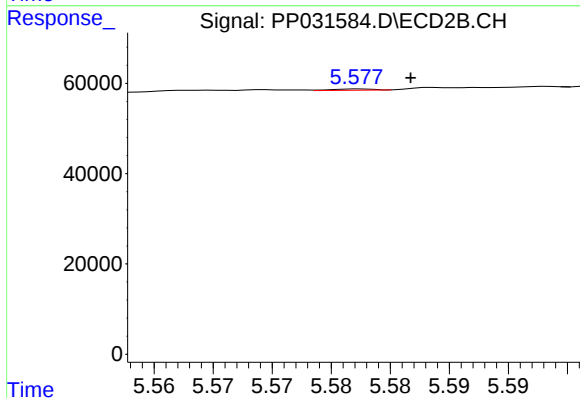
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-8-10

#6 AR-1016-4

R.T.: 5.577 min
Delta R.T.: -0.004 min
Response: 676
Conc: 0.77 ng/ml

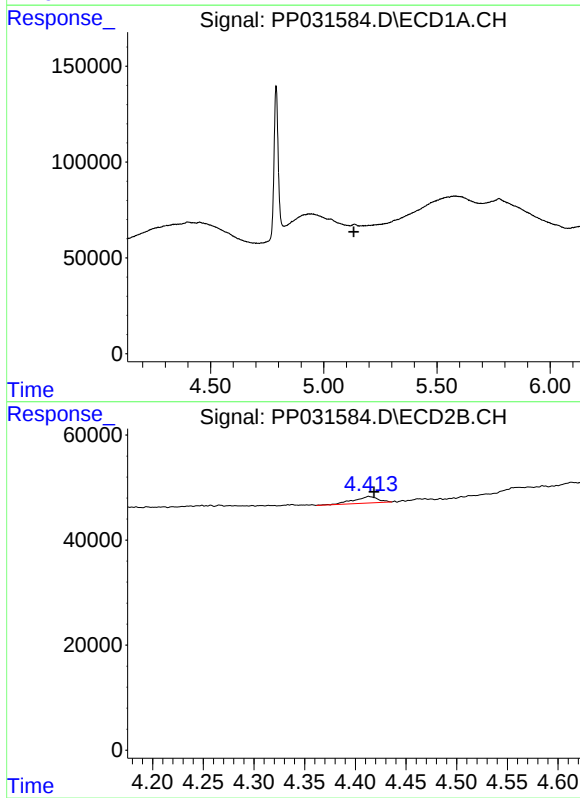


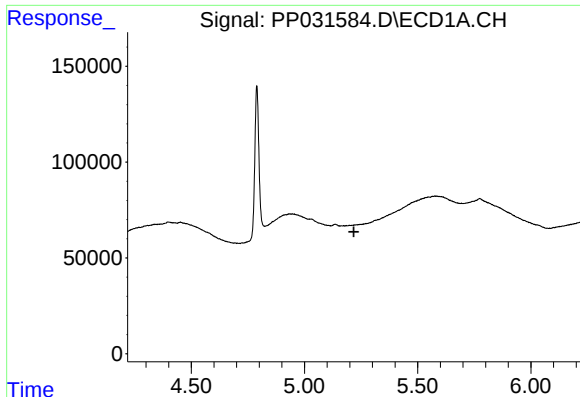
#9 AR-1221-2

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

#9 AR-1221-2

R.T.: 4.413 min
Delta R.T.: -0.005 min
Response: 20633
Conc: 53.49 ng/ml

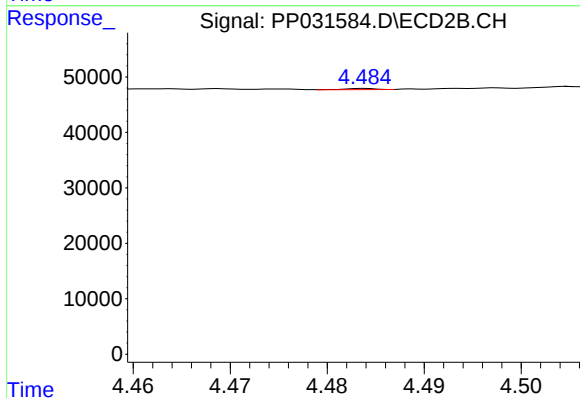




#10 AR-1221-3

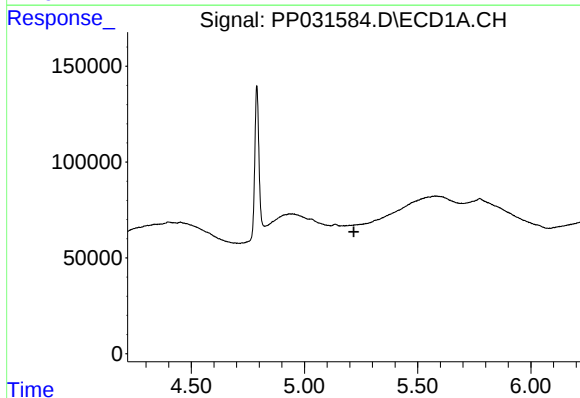
R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-8-10



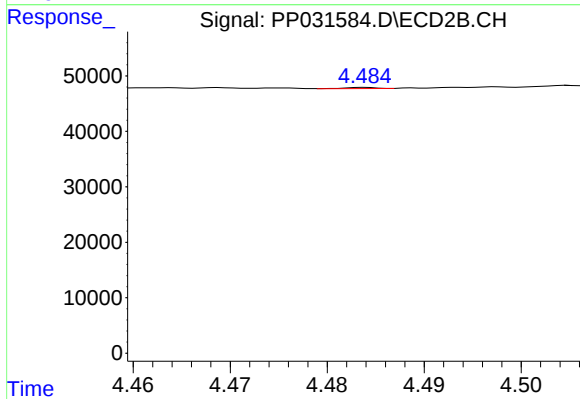
#10 AR-1221-3

R.T.: 4.484 min
Delta R.T.: -0.023 min
Response: 481
Conc: 0.40 ng/ml



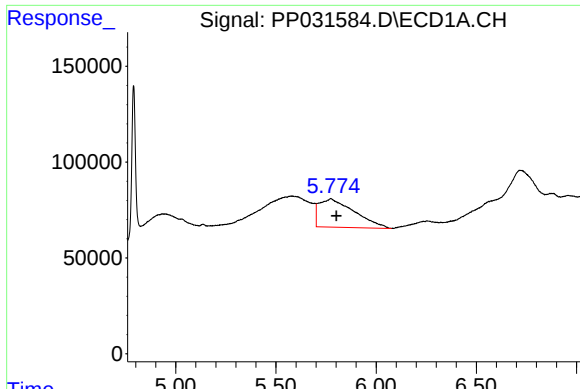
#11 AR-1232-1

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



#11 AR-1232-1

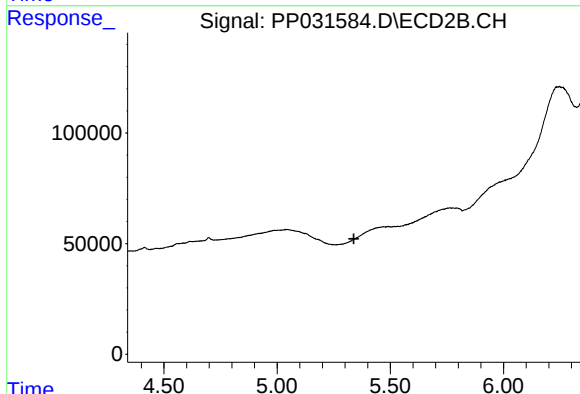
R.T.: 4.484 min
Delta R.T.: -0.023 min
Response: 481
Conc: 0.46 ng/ml



#12 AR-1232-2

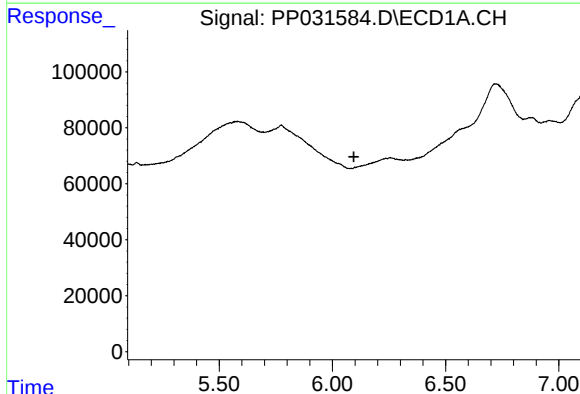
R.T.: 5.774 min
Delta R.T.: -0.028 min
Response: 1806657
Conc: 3331.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-8-10



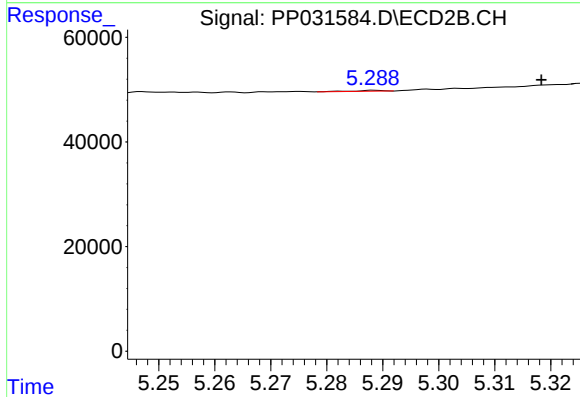
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.



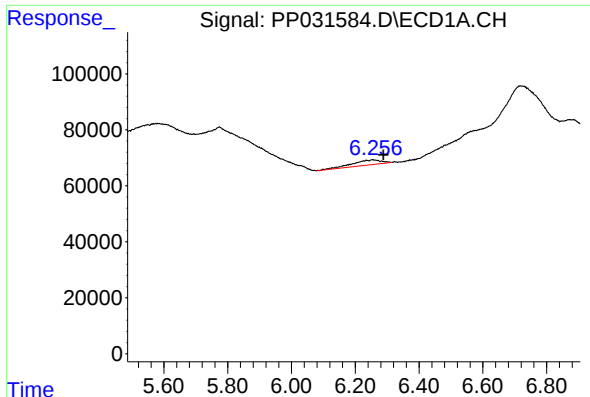
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



#16 AR-1242-1

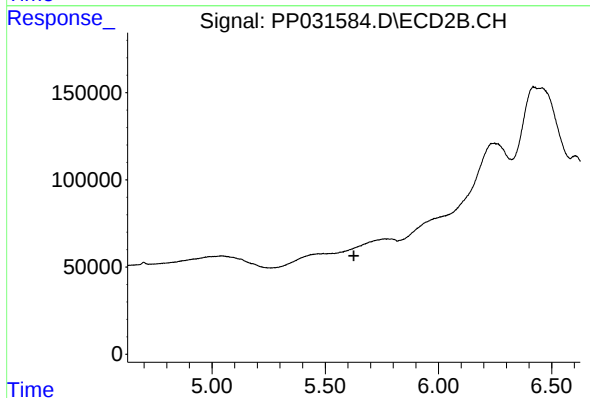
R.T.: 5.288 min
Delta R.T.: -0.030 min
Response: 603
Conc: 0.53 ng/ml



#19 AR-1242-4

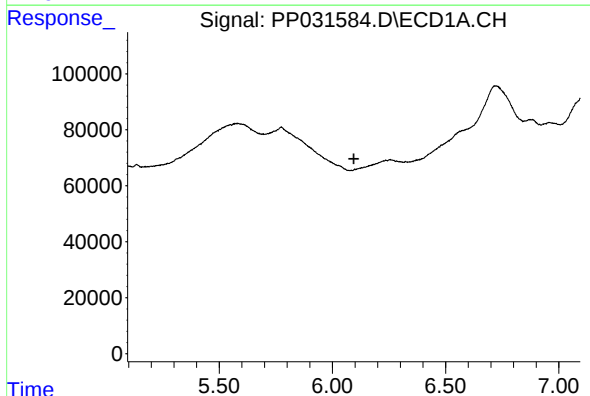
R.T.: 6.254 min
Delta R.T.: -0.035 min
Response: 111940
Conc: 121.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-8-10



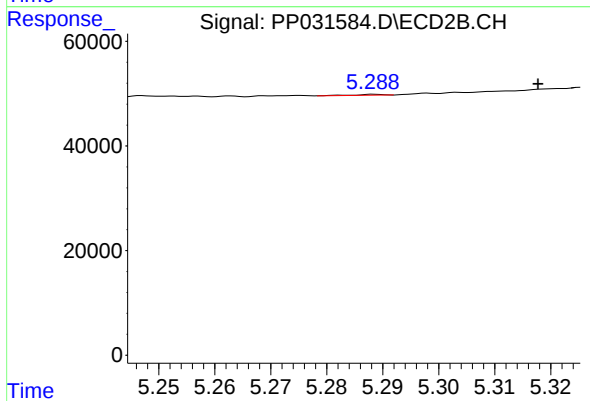
#19 AR-1242-4

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



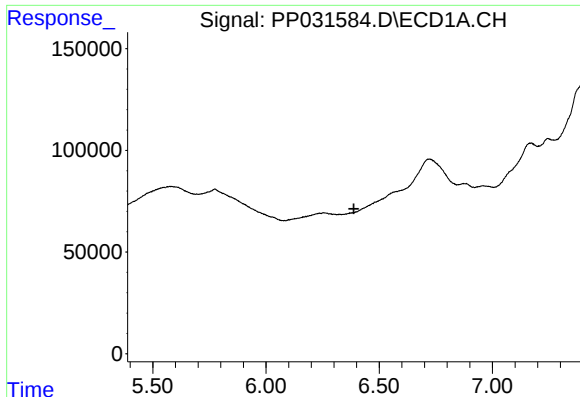
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



#21 AR-1248-1

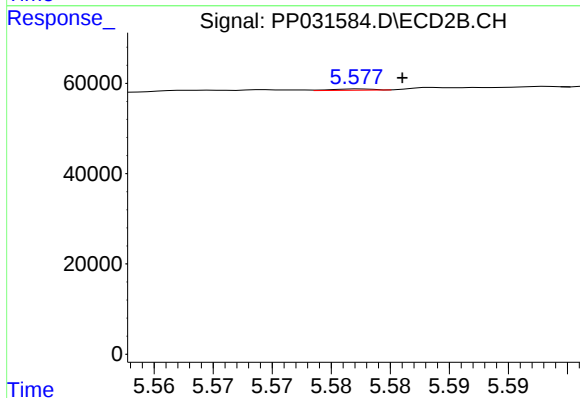
R.T.: 5.288 min
Delta R.T.: -0.029 min
Response: 603
Conc: 0.70 ng/ml



#22 AR-1248-2

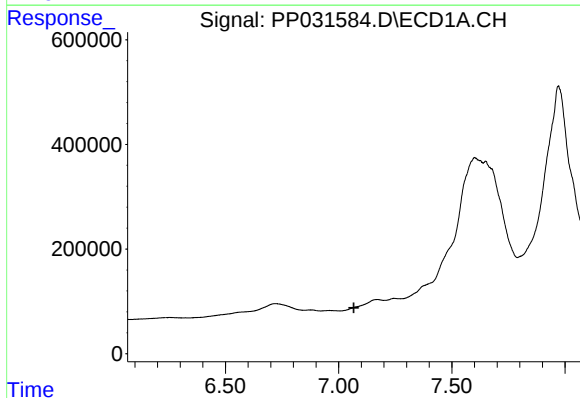
R.T.: 0.000 min
Exp R.T.: 6.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-8-10



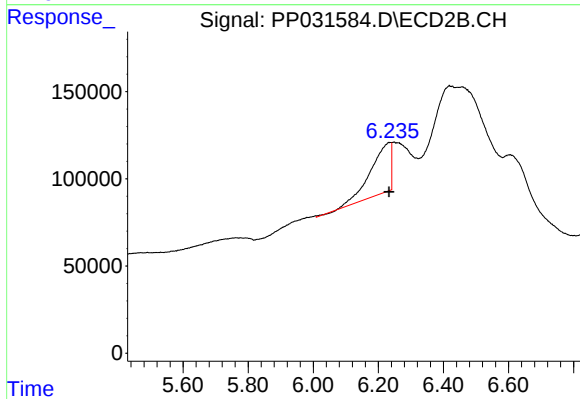
#22 AR-1248-2

R.T.: 5.577 min
Delta R.T.: -0.004 min
Response: 676
Conc: 0.57 ng/ml



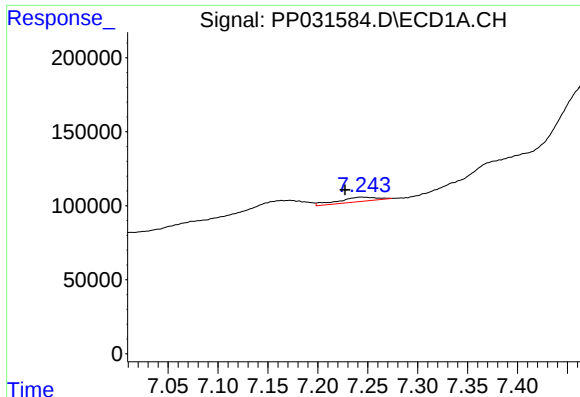
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.



#25 AR-1248-5

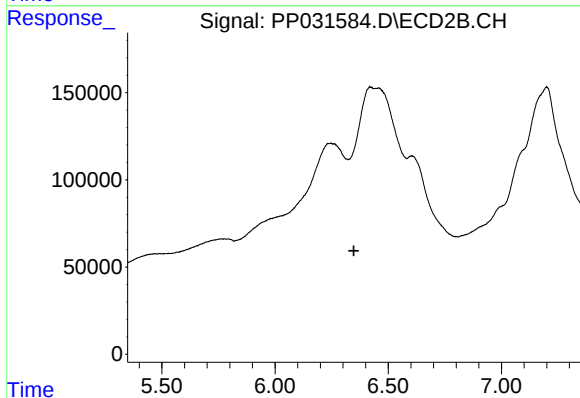
R.T.: 6.231 min
Delta R.T.: -0.002 min
Response: 1230239
Conc: 843.20 ng/ml



#27 AR-1254-2

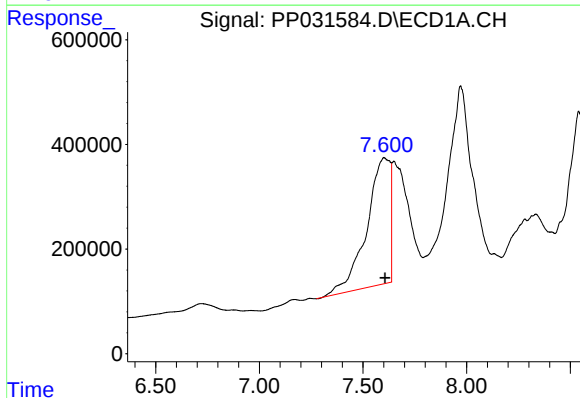
R.T.: 7.244 min
Delta R.T.: 0.017 min
Response: 78778
Conc: 33.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-8-10



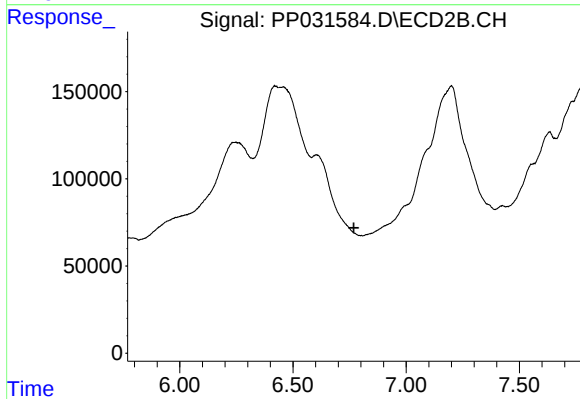
#27 AR-1254-2

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



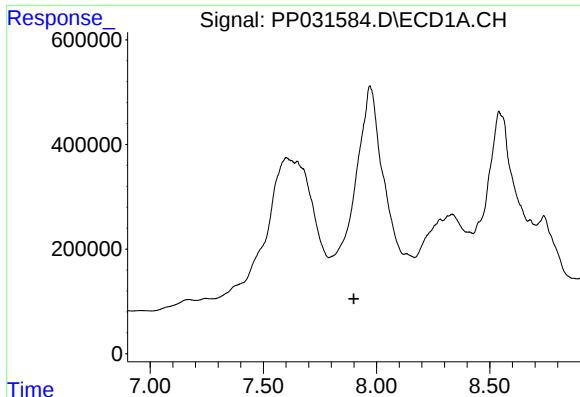
#28 AR-1254-3

R.T.: 7.601 min
Delta R.T.: -0.005 min
Response: 19095361
Conc: 7558.52 ng/ml



#28 AR-1254-3

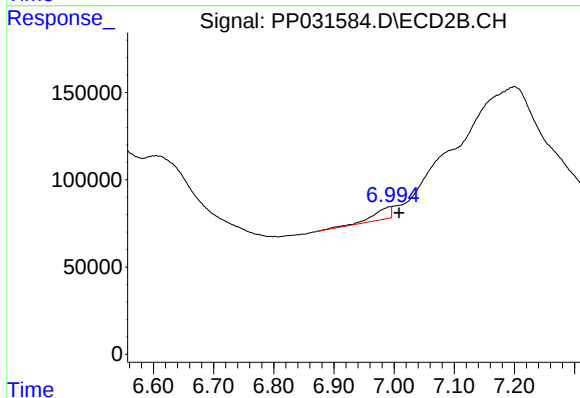
R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



#29 AR-1254-4

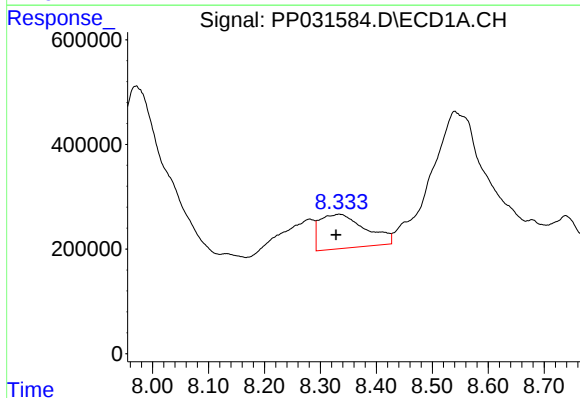
R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-8-10



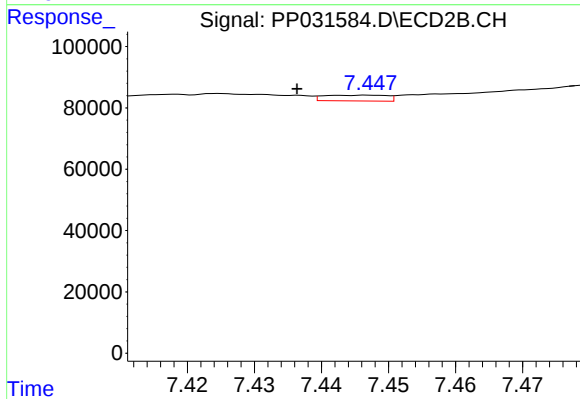
#29 AR-1254-4

R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 141296
Conc: 83.17 ng/ml



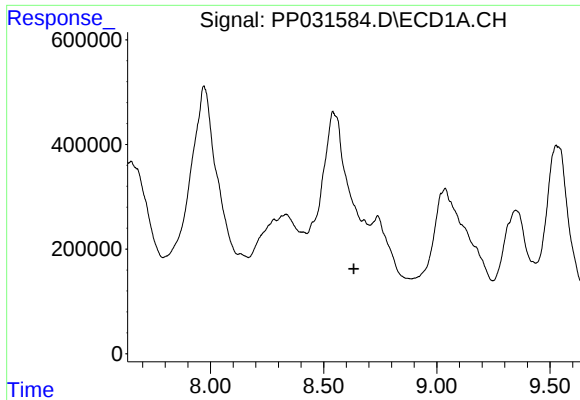
#30 AR-1254-5

R.T.: 8.334 min
Delta R.T.: 0.005 min
Response: 3691506
Conc: 1974.69 ng/ml



#30 AR-1254-5

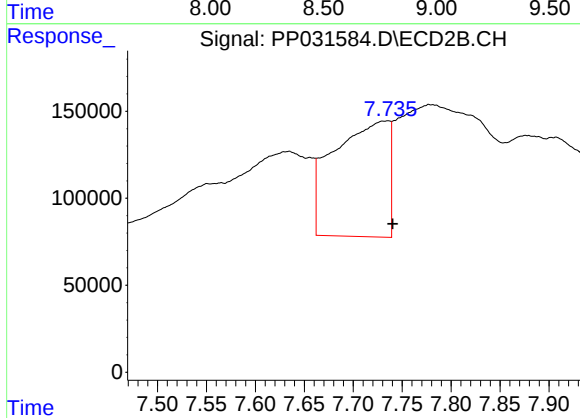
R.T.: 7.447 min
Delta R.T.: 0.011 min
Response: 12313
Conc: 4.56 ng/ml



#34 AR-1260-4

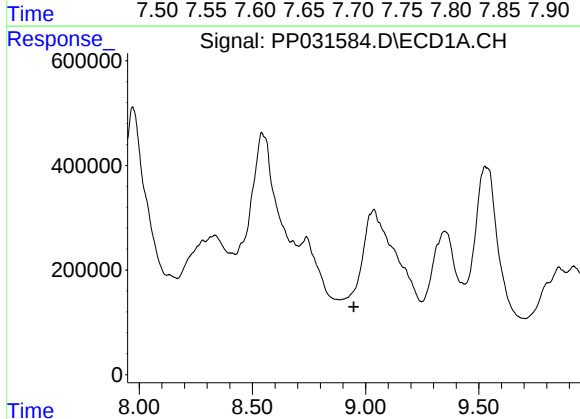
R.T.: 0.000 min
Exp R.T.: 8.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-8-10



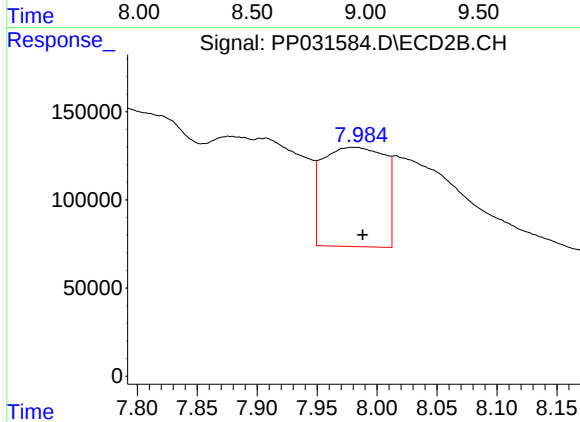
#34 AR-1260-4

R.T.: 7.736 min
Delta R.T.: -0.005 min
Response: 2623115
Conc: 1380.50 ng/ml



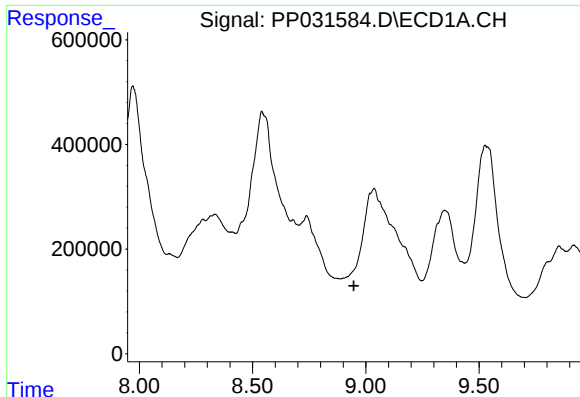
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.948 min
Response: 0
Conc: N.D.



#35 AR-1260-5

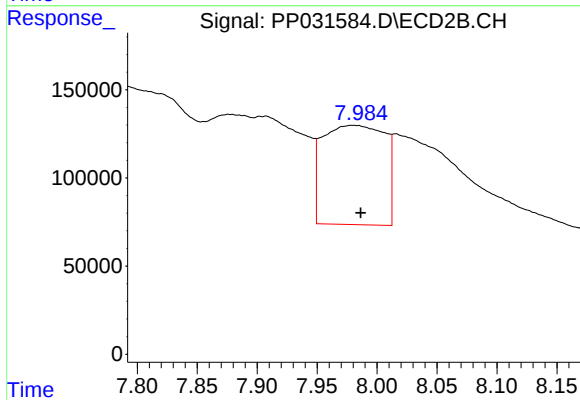
R.T.: 7.980 min
Delta R.T.: -0.008 min
Response: 2026706
Conc: 446.61 ng/ml



#37 AR-1262-2

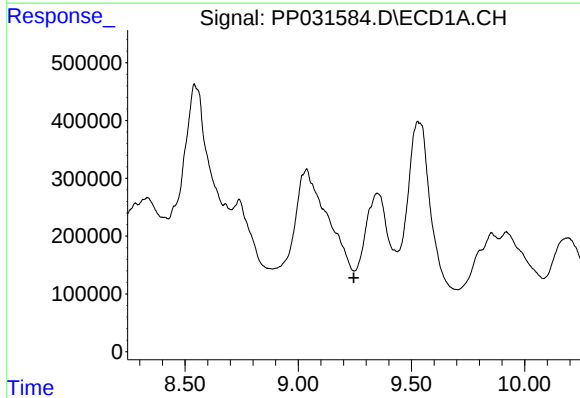
R.T.: 0.000 min
Exp R.T.: 8.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-8-10



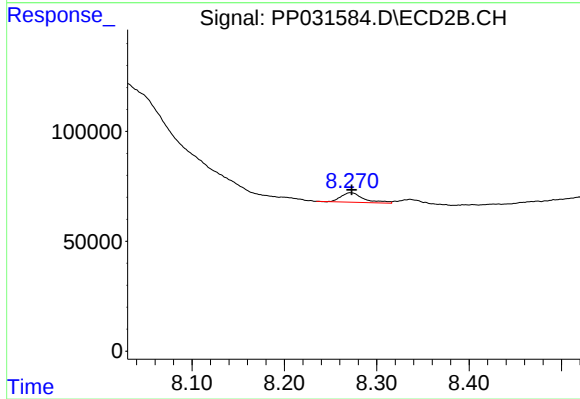
#37 AR-1262-2

R.T.: 7.980 min
Delta R.T.: -0.007 min
Response: 2026706
Conc: 449.85 ng/ml



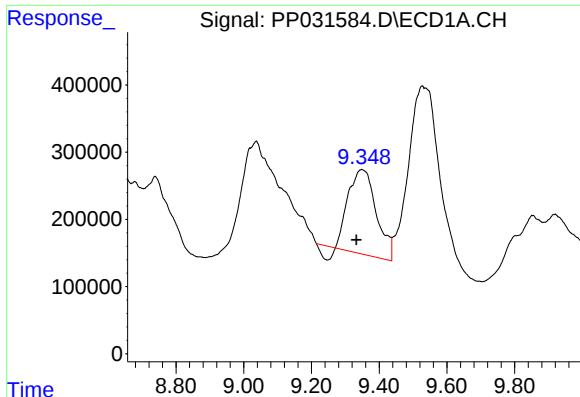
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.246 min
Response: 0
Conc: N.D.



#38 AR-1262-3

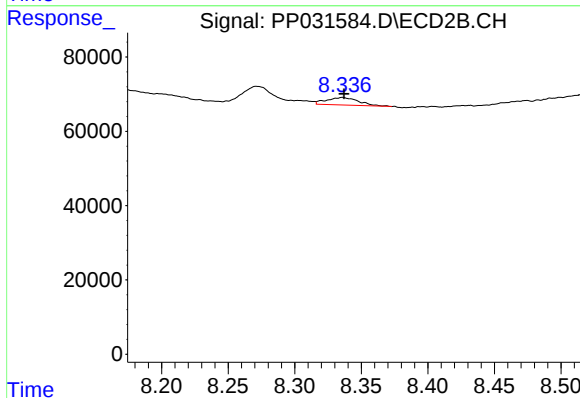
R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 73798
Conc: 43.17 ng/ml



#39 AR-1262-4

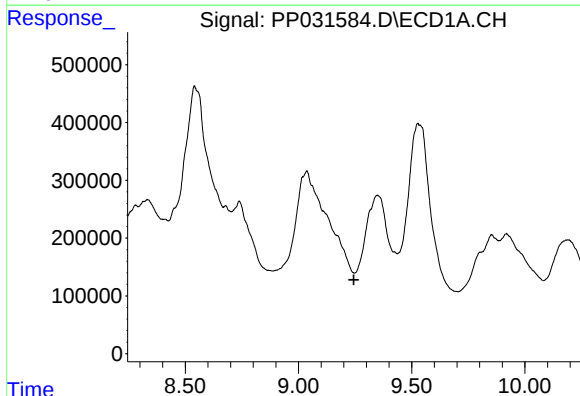
R.T.: 9.348 min
Delta R.T.: 0.016 min
Response: 6989010
Conc: 3241.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-8-10



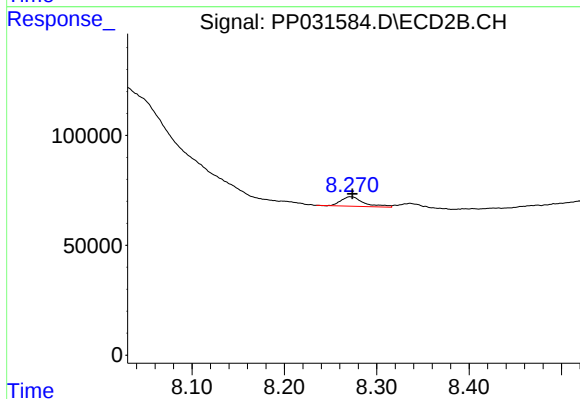
#39 AR-1262-4

R.T.: 8.336 min
Delta R.T.: -0.001 min
Response: 33900
Conc: 9.84 ng/ml



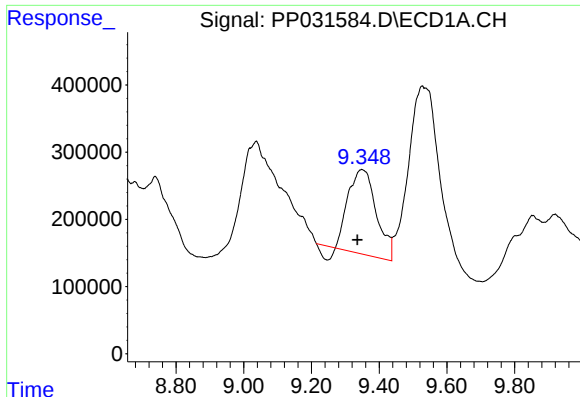
#41 AR-1268-1

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



#41 AR-1268-1

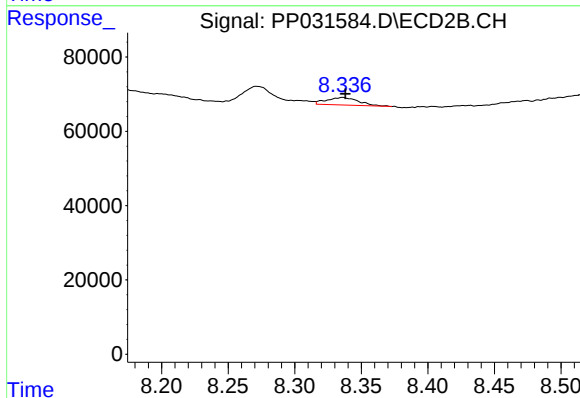
R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 73798
Conc: 13.34 ng/ml



#42 AR-1268-2

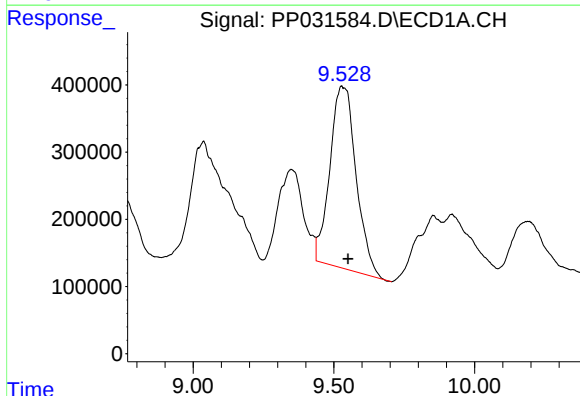
R.T.: 9.348 min
Delta R.T.: 0.013 min
Response: 6989010
Conc: 1501.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-8-10



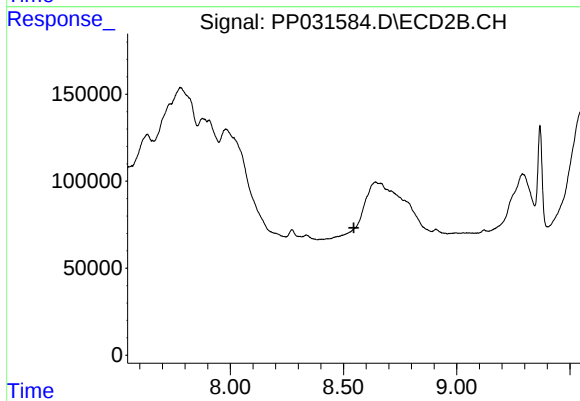
#42 AR-1268-2

R.T.: 8.336 min
Delta R.T.: -0.002 min
Response: 33900
Conc: 6.27 ng/ml



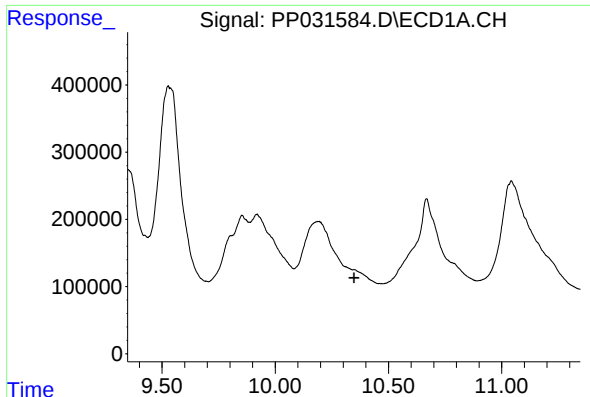
#43 AR-1268-3

R.T.: 9.527 min
Delta R.T.: -0.024 min
Response: 17483635
Conc: 4323.59 ng/ml



#43 AR-1268-3

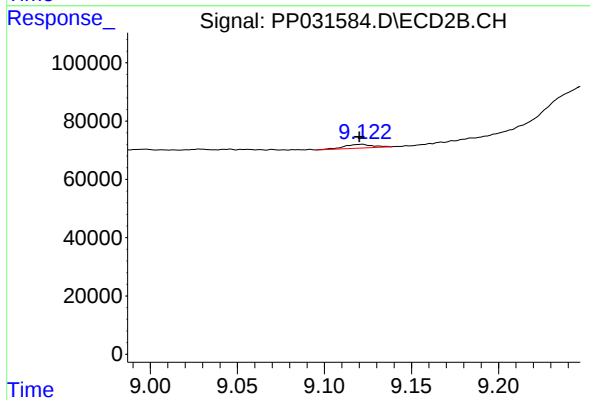
R.T.: 0.000 min
Exp R.T.: 8.545 min
Response: 0
Conc: N.D.



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :
KENS-B3-112020-8-10



#45 AR-1268-5

R.T.: 9.122 min
Delta R.T.: 0.002 min
Response: 15121
Conc: 1.09 ng/ml