

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038331.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 2:27
 Operator : AJ\MA
 Sample : M3384-01 10X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MAIN-BODY

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 07:04:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.889	3.877	76048	45196	1.711	1.755
2)	SA Decachlor...	10.878	9.139	64624	59274	2.841	2.291
Target Compounds							
3)	L1 AR-1016-1	6.215	5.145f	23900	13598	16.093	14.079
4)	L1 AR-1016-2	6.215f	5.145	23900	13598	11.222	10.150
5)	L1 AR-1016-3	0.000	5.315f	0	14079	N.D.	19.136 #
10)	L2 AR-1221-3	5.331	0.000	22941	0	19.043	N.D. #
11)	L3 AR-1232-1	5.331	0.000	22941	0	20.742	N.D. #
12)	L3 AR-1232-2	5.945f	5.145	26574	13598	48.706	22.334 #
13)	L3 AR-1232-3	6.215f	5.315f	23900	14079	24.283	43.350 #
14)	L3 AR-1232-4	0.000	5.443	0	11574	N.D.	39.176 #
16)	L4 AR-1242-1	6.215	5.145f	23900	13598	21.114	18.871
17)	L4 AR-1242-2	6.215f	5.145	23900	13598	14.854	13.605
18)	L4 AR-1242-3	0.000	5.315f	0	14079	N.D.	25.449 #
19)	L4 AR-1242-4	0.000	5.443	0	11574	N.D.	22.029 #
21)	L5 AR-1248-1	6.215	5.145f	23900	13598	28.129	25.695
23)	L5 AR-1248-3	0.000	5.443	0	11574	N.D.	14.709 #
24)	L5 AR-1248-4	7.149	0.000	36134	0	26.763	N.D. #
26)	L6 AR-1254-1	7.149f	0.000	36134	0	27.731	N.D. #
28)	L6 AR-1254-3	0.000	6.594f	0	23075	N.D.	12.223 #
30)	L6 AR-1254-5	8.478f	7.235	25436	14450	17.503	8.757 #
32)	L7 AR-1260-2	8.161	0.000	43645	0	25.350	N.D. #
33)	L7 AR-1260-3	0.000	7.056	0	8045	N.D.	5.285 #
34)	L7 AR-1260-4	0.000	7.558	0	44924	N.D.	36.721 #
35)	L7 AR-1260-5	0.000	7.785	0	24001	N.D.	8.218 #
36)	L8 AR-1262-1	0.000	7.235	0	14450	N.D.	15.809 #
37)	L8 AR-1262-2	0.000	7.785	0	24001	N.D.	7.756 #
38)	L8 AR-1262-3	0.000	8.084	0	35309	N.D.	27.910 #
41)	L9 AR-1268-1	0.000	8.084	0	35309	N.D.	9.730 #
45)	L9 AR-1268-5	0.000	8.921	0	20408	N.D.	2.150 #

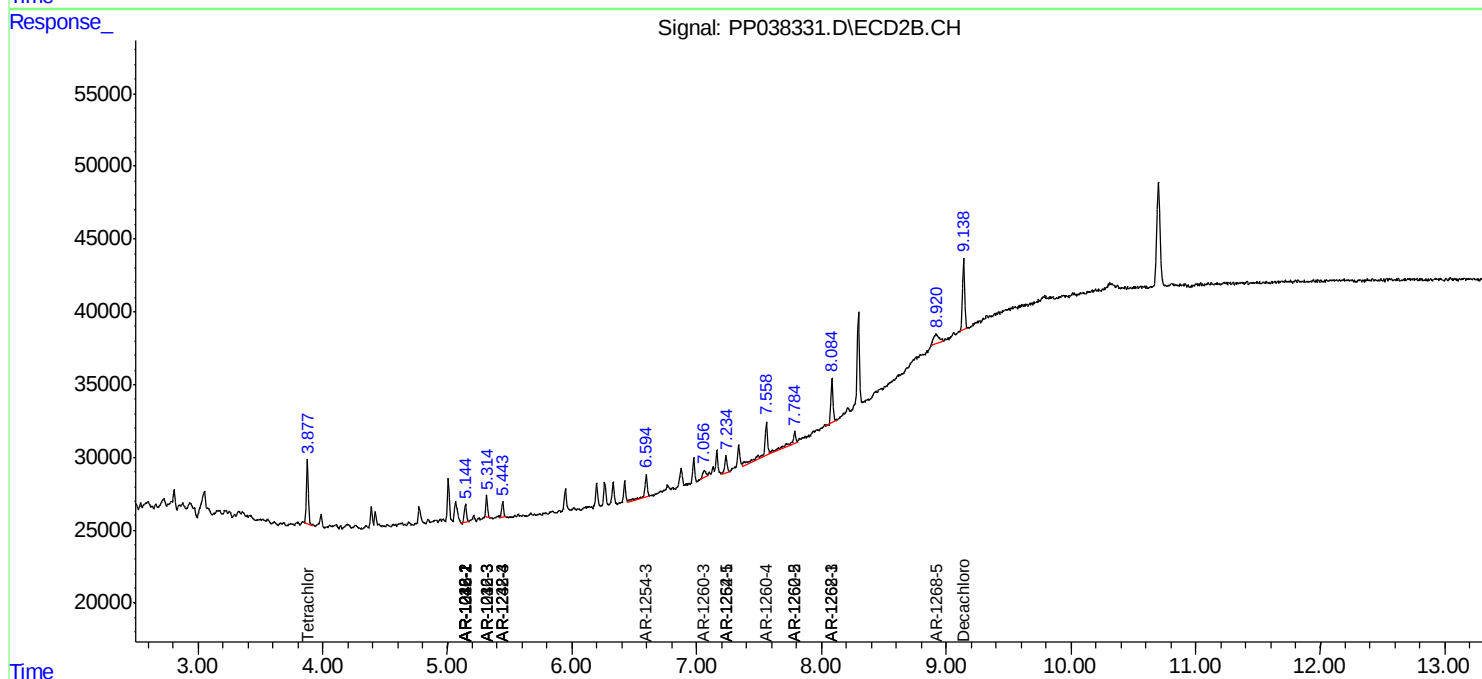
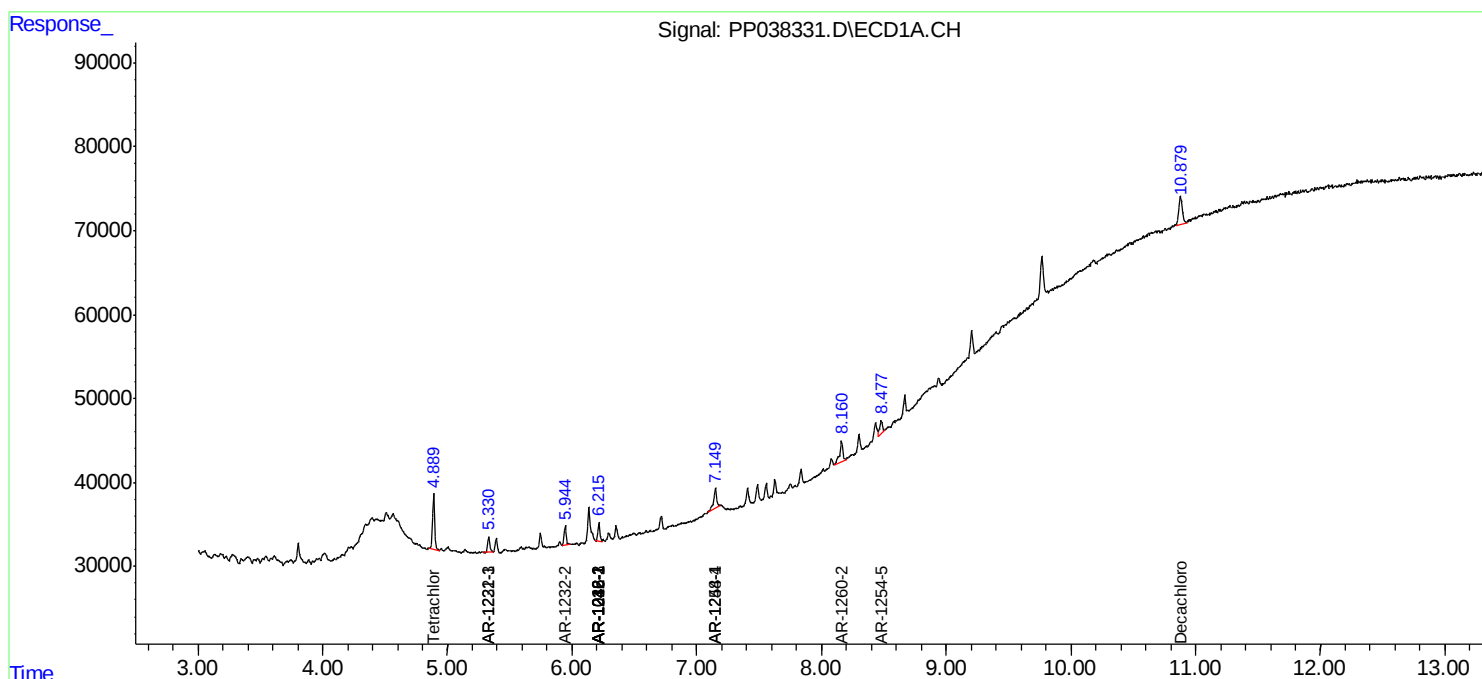
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

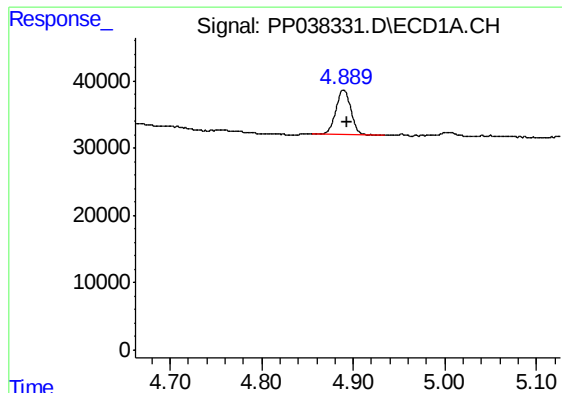
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
Data File : PP038331.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 2:27
Operator : AJ\MA
Sample : M3384-01 10X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
MAIN-BODY

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 07:04:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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

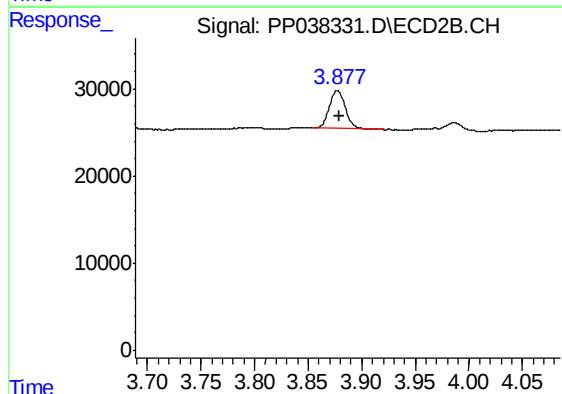




#1 Tetrachloro-m-xylene

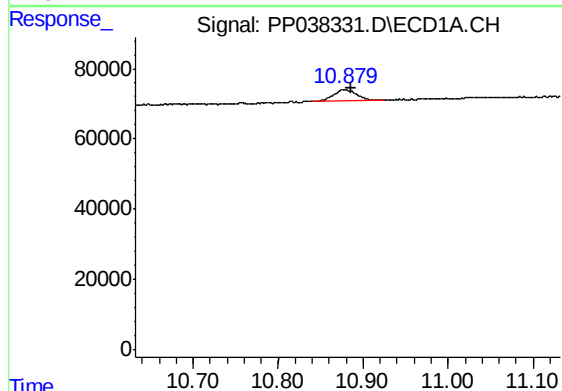
R.T.: 4.889 min
Delta R.T.: -0.005 min
Response: 76048
Conc: 1.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
MAIN-BODY



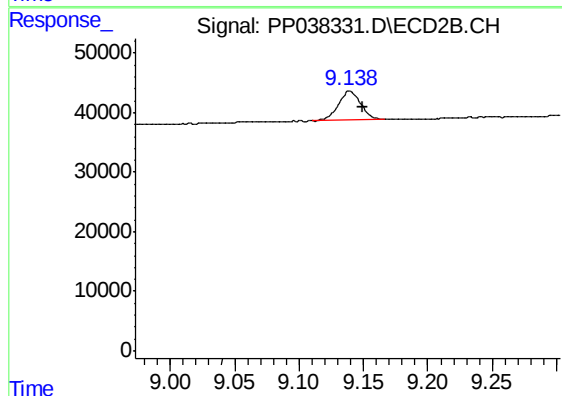
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.002 min
Response: 45196
Conc: 1.75 ng/ml



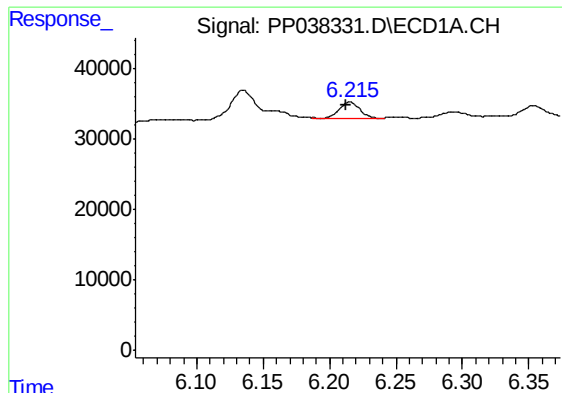
#2 Decachlorobiphenyl

R.T.: 10.878 min
Delta R.T.: -0.008 min
Response: 64624
Conc: 2.84 ng/ml



#2 Decachlorobiphenyl

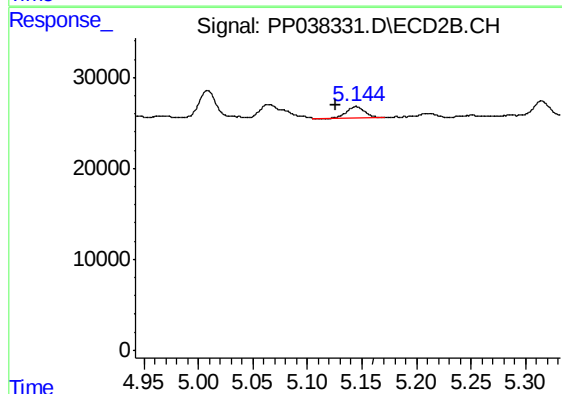
R.T.: 9.139 min
Delta R.T.: -0.010 min
Response: 59274
Conc: 2.29 ng/ml



#3 AR-1016-1

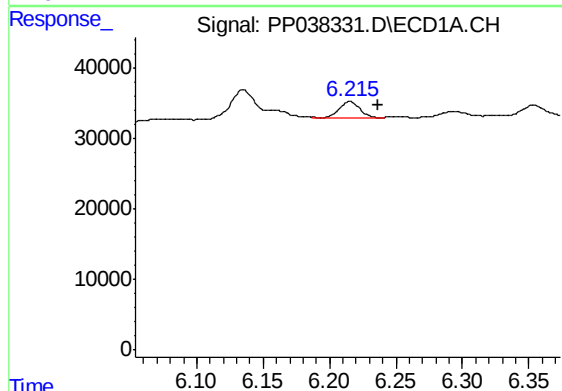
R.T.: 6.215 min
Delta R.T.: 0.003 min
Response: 23900
Conc: 16.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
MAIN-BODY



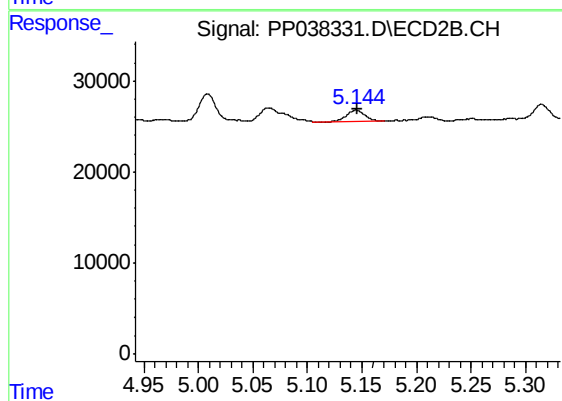
#3 AR-1016-1

R.T.: 5.145 min
Delta R.T.: 0.019 min
Response: 13598
Conc: 14.08 ng/ml



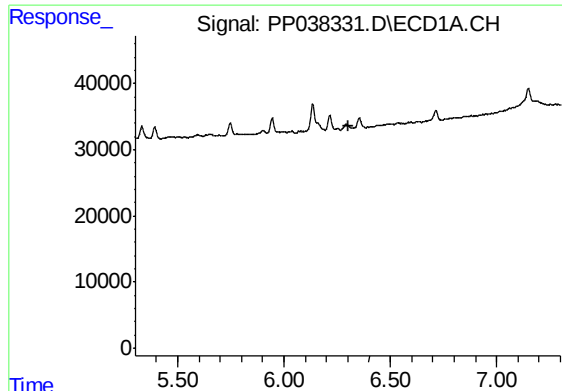
#4 AR-1016-2

R.T.: 6.215 min
Delta R.T.: -0.021 min
Response: 23900
Conc: 11.22 ng/ml



#4 AR-1016-2

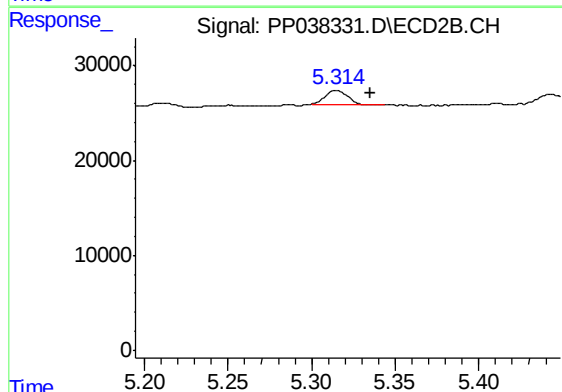
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 13598
Conc: 10.15 ng/ml



#5 AR-1016-3

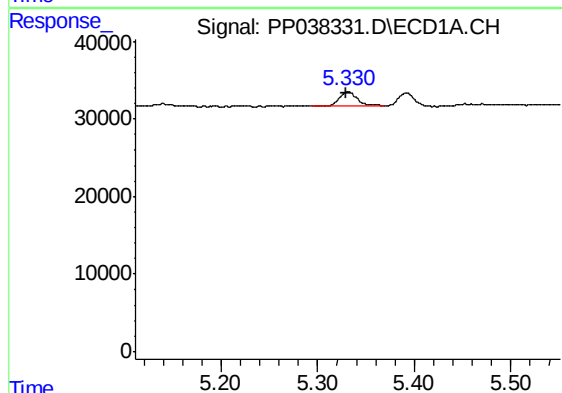
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MAIN-BODY



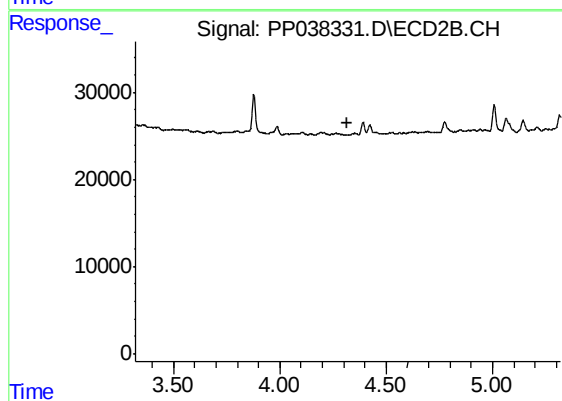
#5 AR-1016-3

R.T.: 5.315 min
Delta R.T.: -0.020 min
Response: 14079
Conc: 19.14 ng/ml



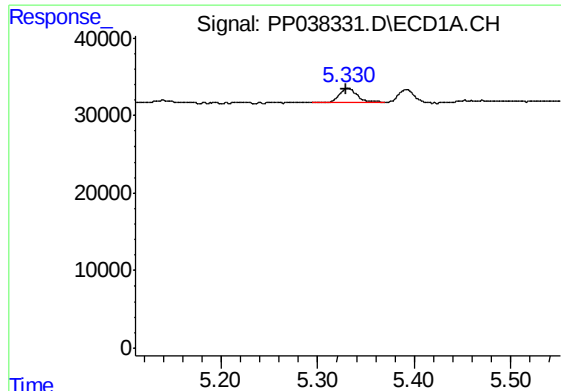
#10 AR-1221-3

R.T.: 5.331 min
Delta R.T.: 0.002 min
Response: 22941
Conc: 19.04 ng/ml



#10 AR-1221-3

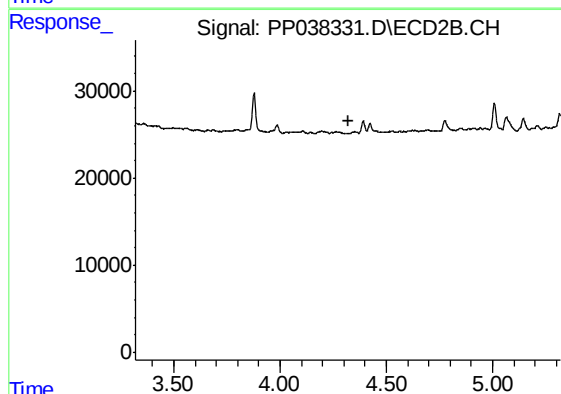
R.T.: 0.000 min
Exp R.T. : 4.320 min
Response: 0
Conc: N.D.



#11 AR-1232-1

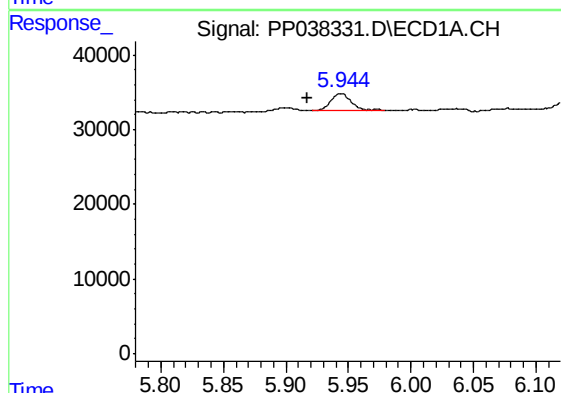
R.T.: 5.331 min
Delta R.T.: 0.002 min
Response: 22941
Conc: 20.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
MAIN-BODY



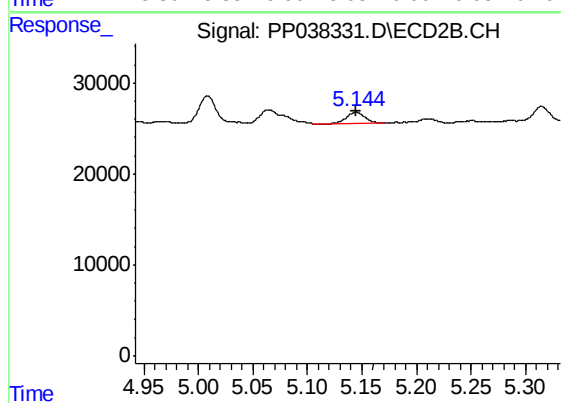
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



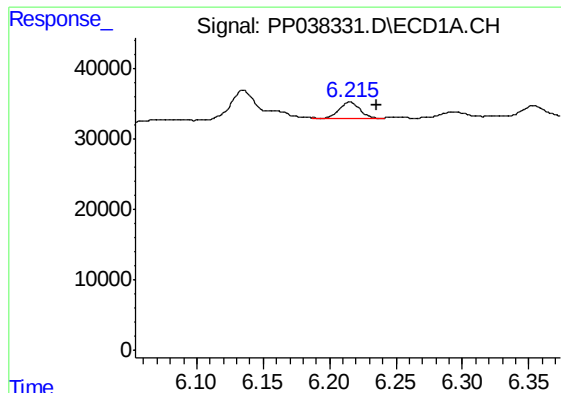
#12 AR-1232-2

R.T.: 5.945 min
Delta R.T.: 0.028 min
Response: 26574
Conc: 48.71 ng/ml



#12 AR-1232-2

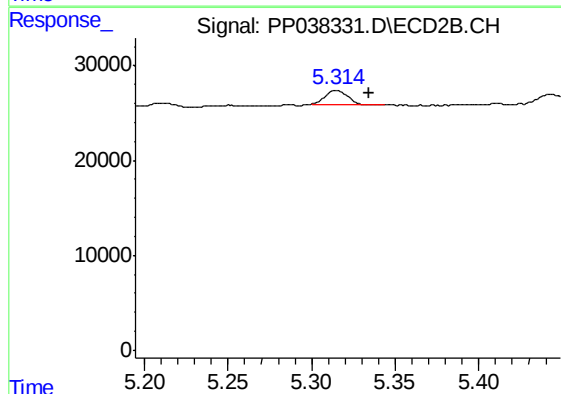
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 13598
Conc: 22.33 ng/ml



#13 AR-1232-3

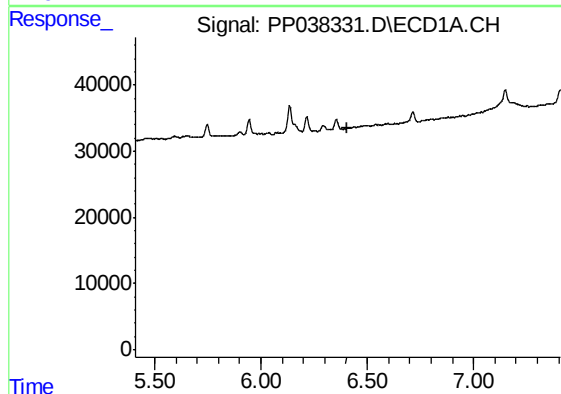
R.T.: 6.215 min
Delta R.T.: -0.020 min
Response: 23900
Conc: 24.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
MAIN-BODY



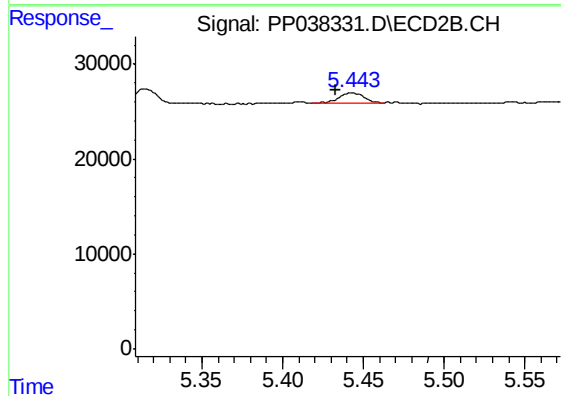
#13 AR-1232-3

R.T.: 5.315 min
Delta R.T.: -0.020 min
Response: 14079
Conc: 43.35 ng/ml



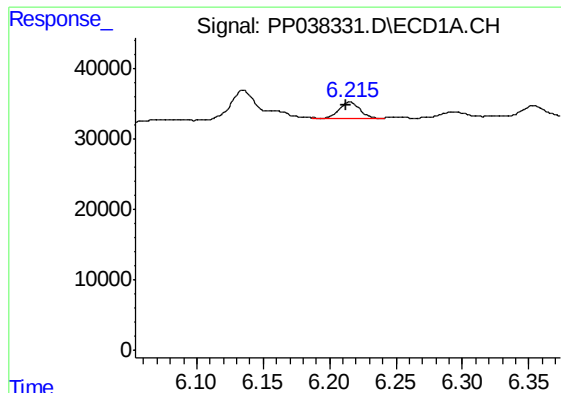
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#14 AR-1232-4

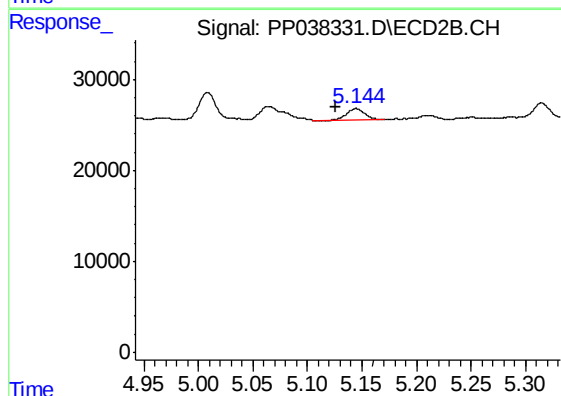
R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: 11574
Conc: 39.18 ng/ml



#16 AR-1242-1

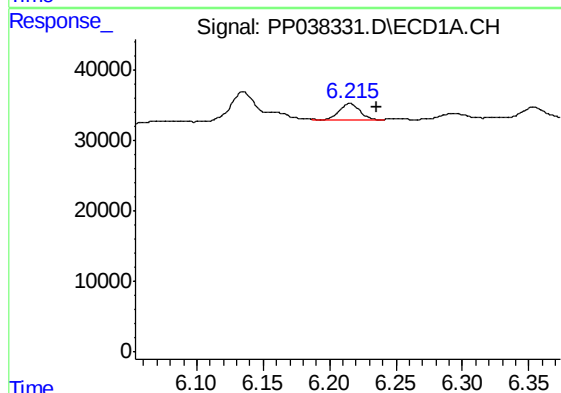
R.T.: 6.215 min
Delta R.T.: 0.003 min
Response: 23900
Conc: 21.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
MAIN-BODY



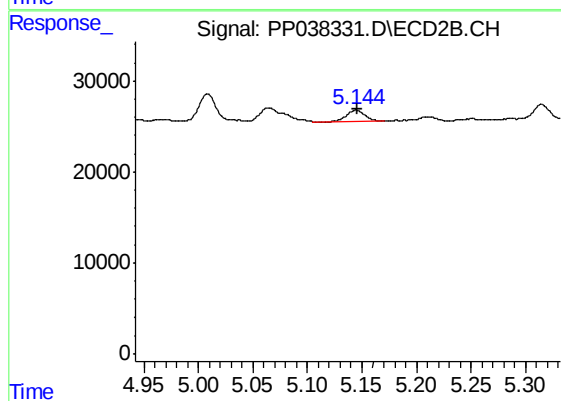
#16 AR-1242-1

R.T.: 5.145 min
Delta R.T.: 0.019 min
Response: 13598
Conc: 18.87 ng/ml



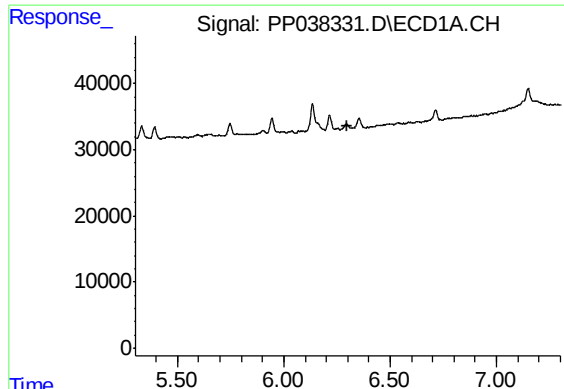
#17 AR-1242-2

R.T.: 6.215 min
Delta R.T.: -0.021 min
Response: 23900
Conc: 14.85 ng/ml



#17 AR-1242-2

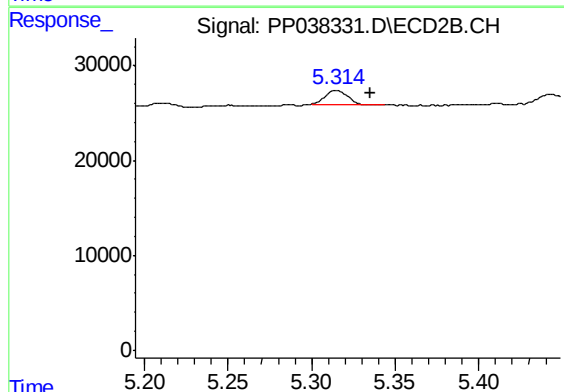
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 13598
Conc: 13.61 ng/ml



#18 AR-1242-3

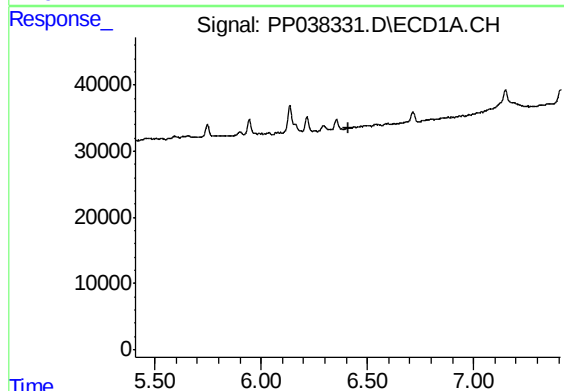
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MAIN-BODY



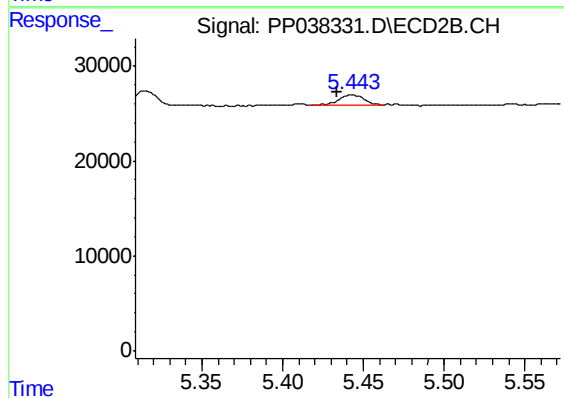
#18 AR-1242-3

R.T.: 5.315 min
Delta R.T.: -0.021 min
Response: 14079
Conc: 25.45 ng/ml



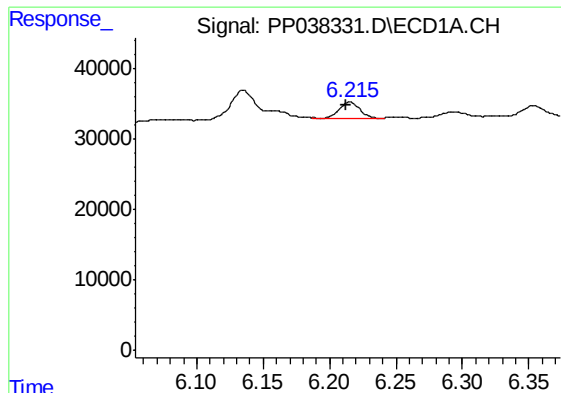
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#19 AR-1242-4

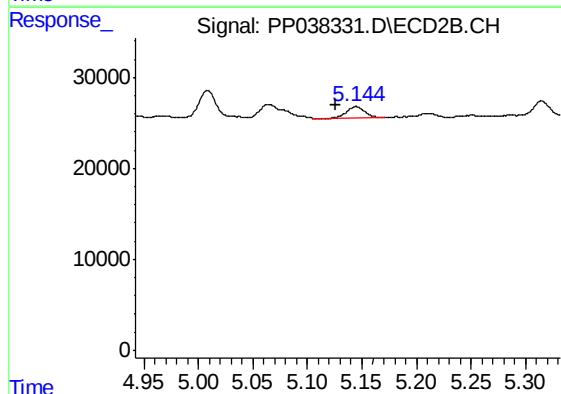
R.T.: 5.443 min
Delta R.T.: 0.009 min
Response: 11574
Conc: 22.03 ng/ml



#21 AR-1248-1

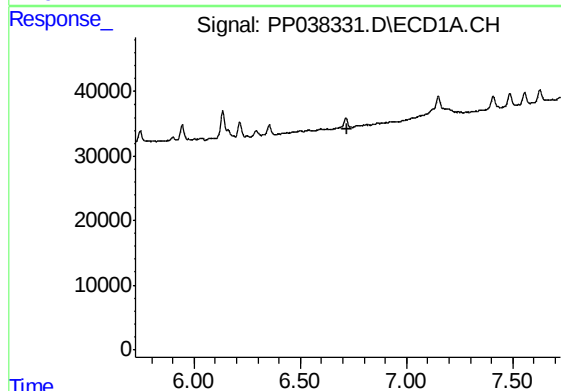
R.T.: 6.215 min
Delta R.T.: 0.003 min
Response: 23900
Conc: 28.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
MAIN-BODY



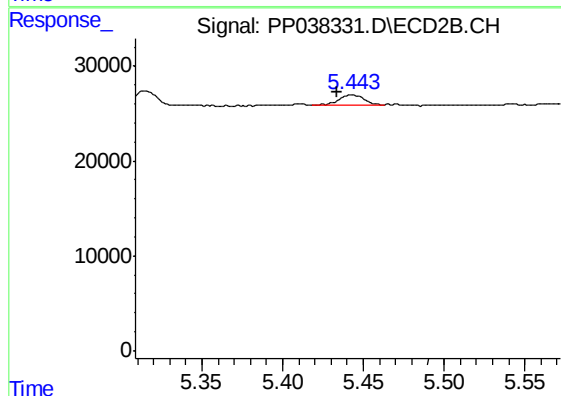
#21 AR-1248-1

R.T.: 5.145 min
Delta R.T.: 0.019 min
Response: 13598
Conc: 25.70 ng/ml



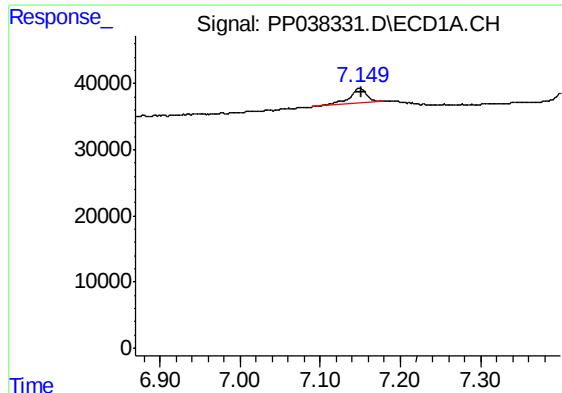
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.



#23 AR-1248-3

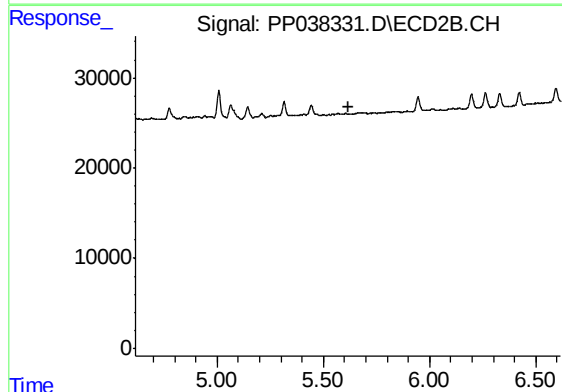
R.T.: 5.443 min
Delta R.T.: 0.009 min
Response: 11574
Conc: 14.71 ng/ml



#24 AR-1248-4

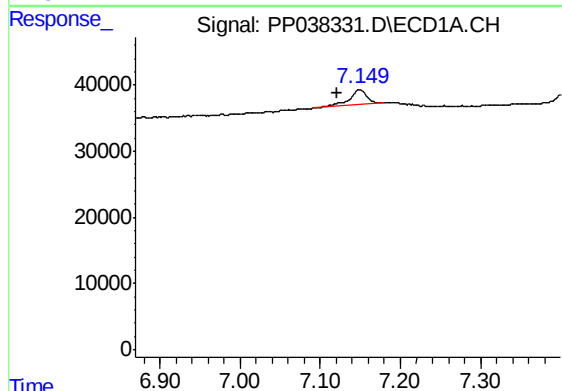
R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 36134
Conc: 26.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
MAIN-BODY



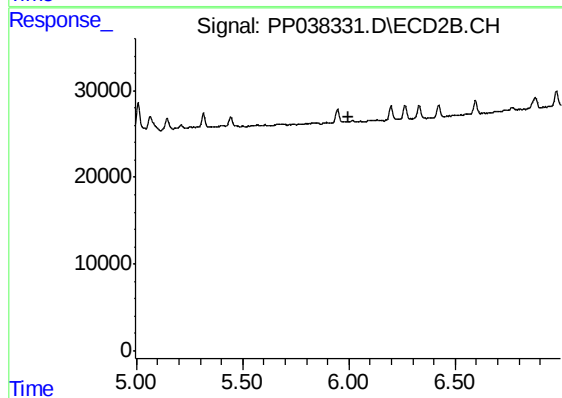
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



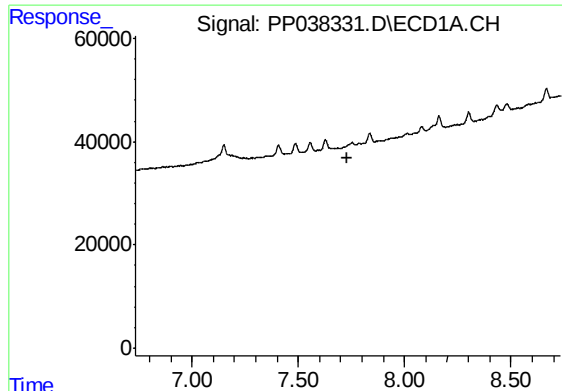
#26 AR-1254-1

R.T.: 7.149 min
Delta R.T.: 0.028 min
Response: 36134
Conc: 27.73 ng/ml



#26 AR-1254-1

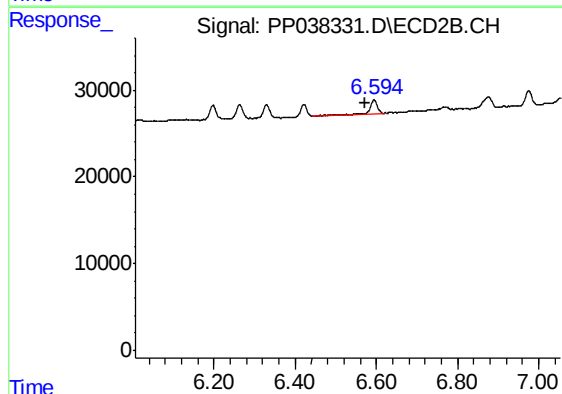
R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.



#28 AR-1254-3

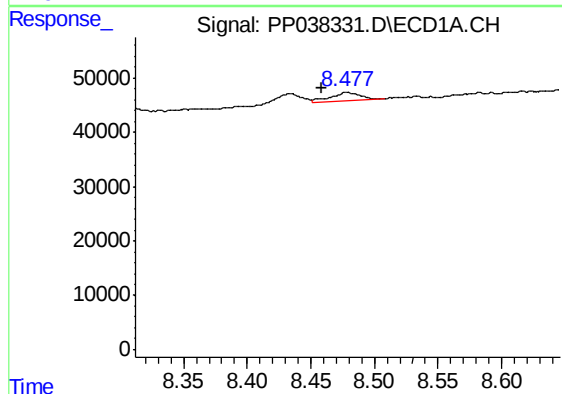
R.T.: 0.000 min
Exp R.T.: 7.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MAIN-BODY



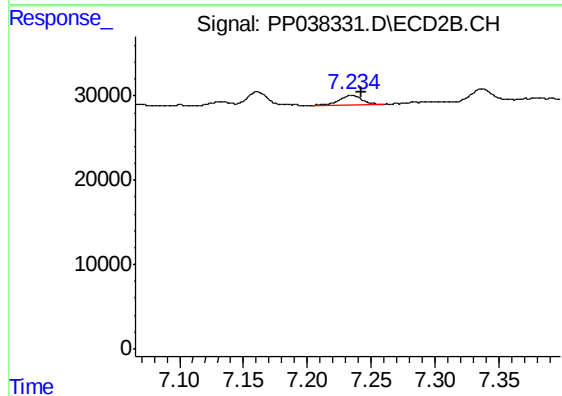
#28 AR-1254-3

R.T.: 6.594 min
Delta R.T.: 0.021 min
Response: 23075
Conc: 12.22 ng/ml



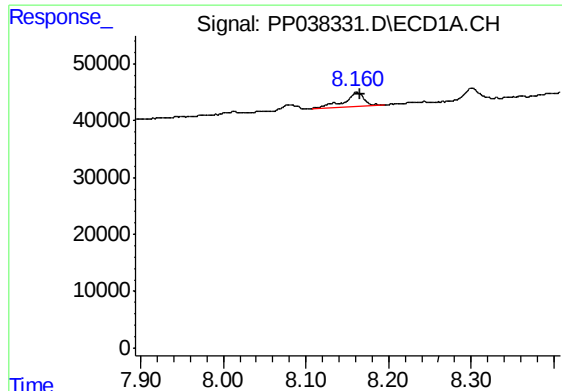
#30 AR-1254-5

R.T.: 8.478 min
Delta R.T.: 0.020 min
Response: 25436
Conc: 17.50 ng/ml



#30 AR-1254-5

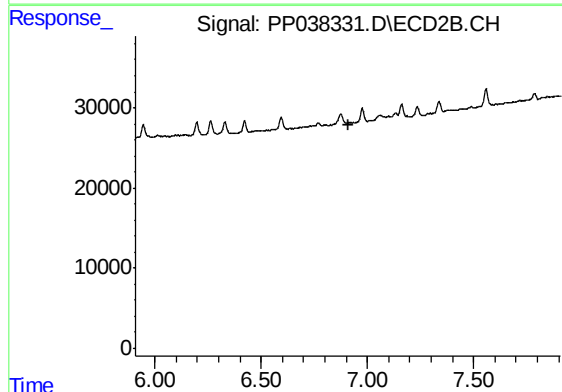
R.T.: 7.235 min
Delta R.T.: -0.007 min
Response: 14450
Conc: 8.76 ng/ml



#32 AR-1260-2

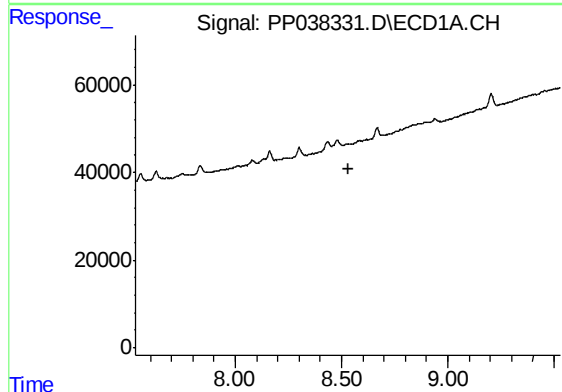
R.T.: 8.161 min
Delta R.T.: -0.005 min
Response: 43645
Conc: 25.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
MAIN-BODY



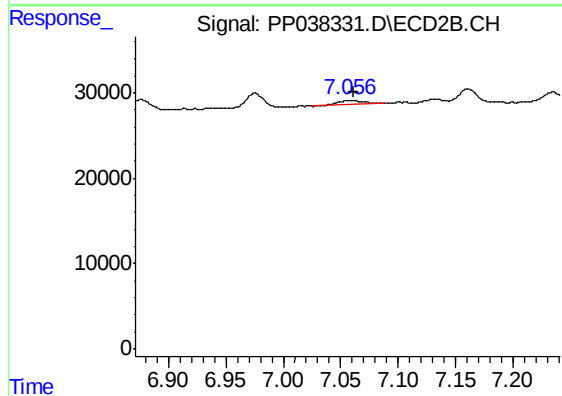
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.



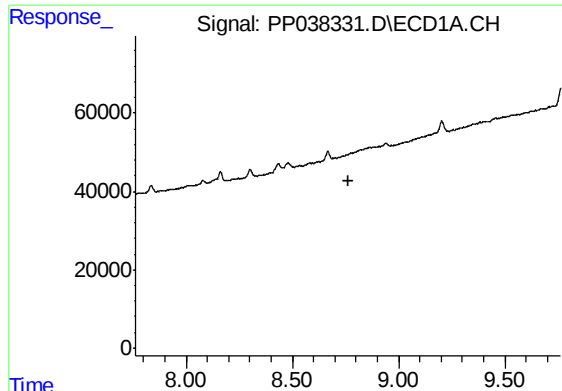
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#33 AR-1260-3

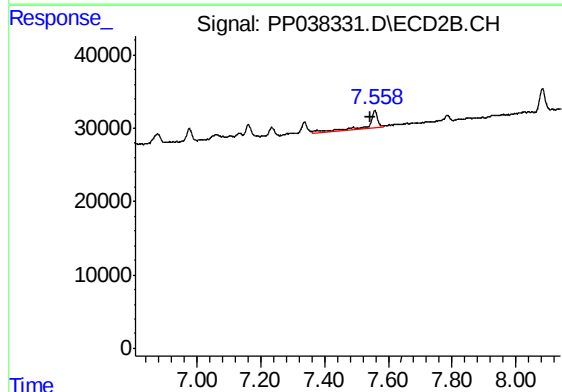
R.T.: 7.056 min
Delta R.T.: -0.006 min
Response: 8045
Conc: 5.28 ng/ml



#34 AR-1260-4

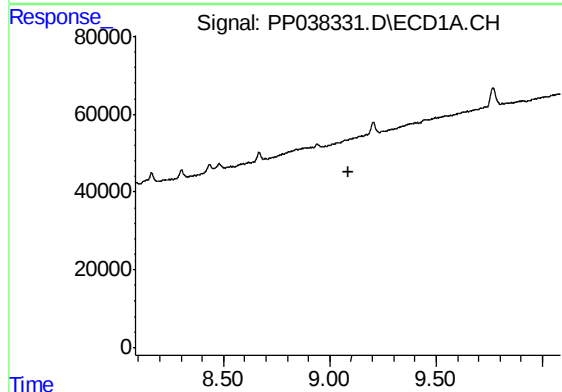
R.T.: 0.000 min
Exp R.T.: 8.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MAIN-BODY



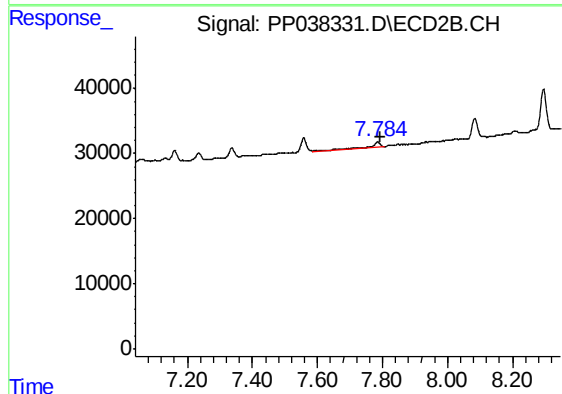
#34 AR-1260-4

R.T.: 7.558 min
Delta R.T.: 0.014 min
Response: 44924
Conc: 36.72 ng/ml



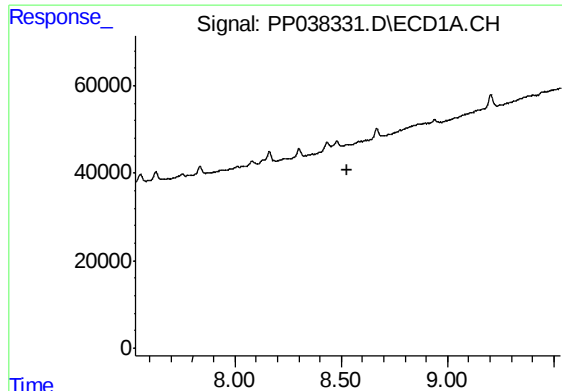
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.085 min
Response: 0
Conc: N.D.



#35 AR-1260-5

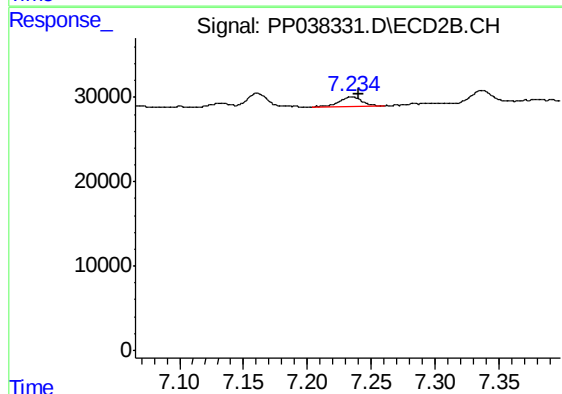
R.T.: 7.785 min
Delta R.T.: -0.008 min
Response: 24001
Conc: 8.22 ng/ml



#36 AR-1262-1

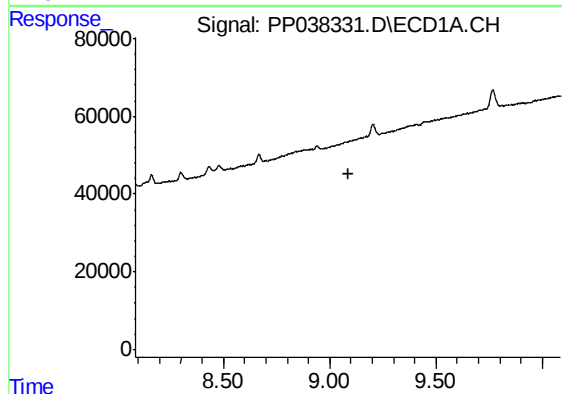
R.T.: 0.000 min
Exp R.T. : 8.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MAIN-BODY



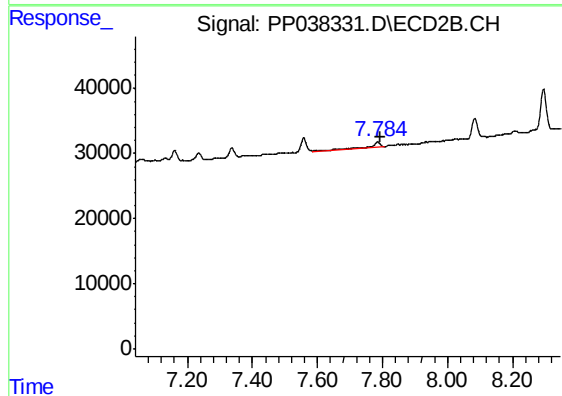
#36 AR-1262-1

R.T.: 7.235 min
Delta R.T.: -0.005 min
Response: 14450
Conc: 15.81 ng/ml



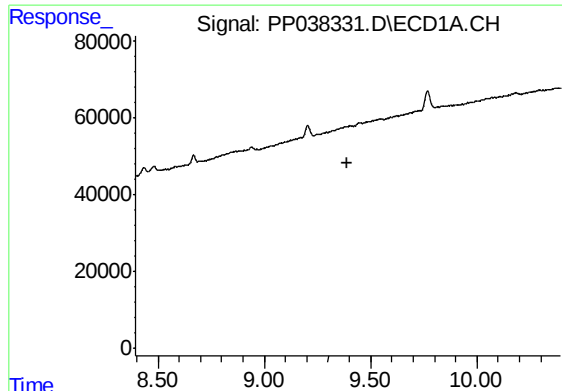
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.



#37 AR-1262-2

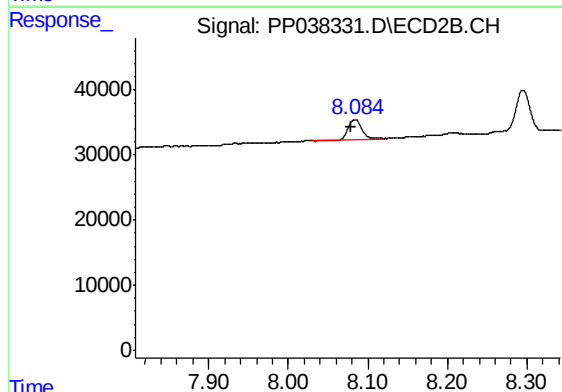
R.T.: 7.785 min
Delta R.T.: -0.009 min
Response: 24001
Conc: 7.76 ng/ml



#38 AR-1262-3

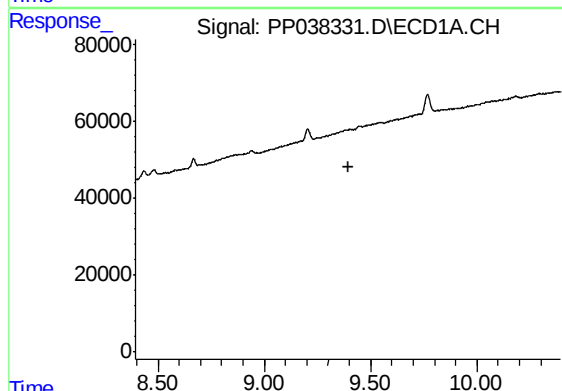
R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MAIN-BODY



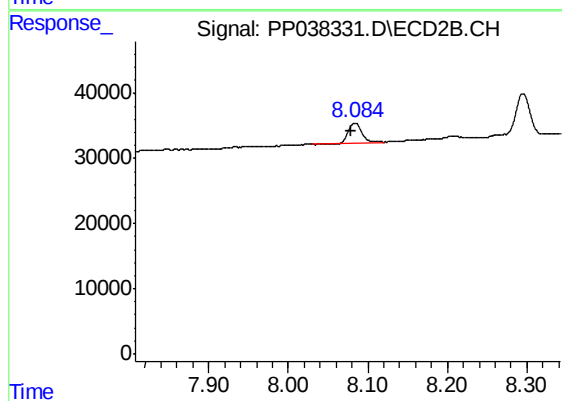
#38 AR-1262-3

R.T.: 8.084 min
Delta R.T.: 0.004 min
Response: 35309
Conc: 27.91 ng/ml



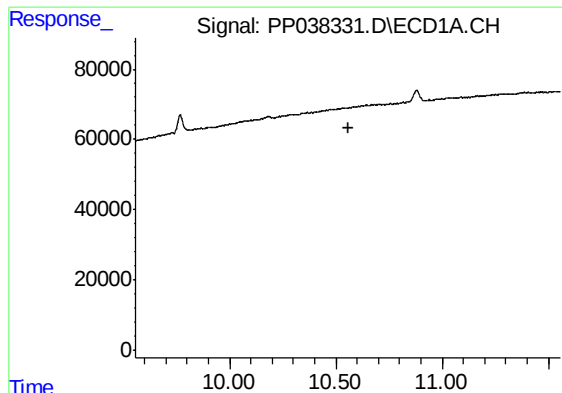
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.394 min
Response: 0
Conc: N.D.



#41 AR-1268-1

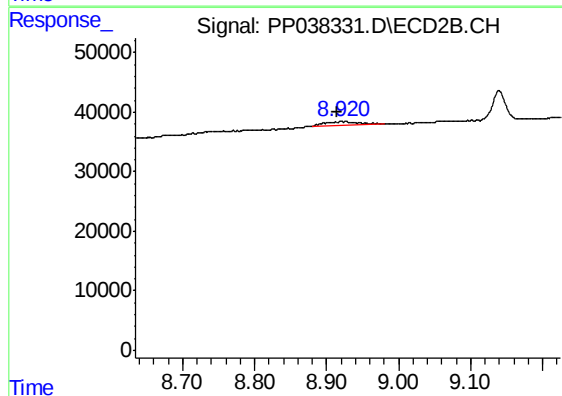
R.T.: 8.084 min
Delta R.T.: 0.004 min
Response: 35309
Conc: 9.73 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MAIN-BODY



#45 AR-1268-5

R.T.: 8.921 min
Delta R.T.: 0.006 min
Response: 20408
Conc: 2.15 ng/ml