

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112421\
 Data File : PP041320.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Nov 2021 19:44
 Operator : AJ\MA
 Sample : M4809-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 02:32:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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...	4.753	3.756	451273	583963	21.399	21.013
2)	SA Decachlor...	10.650	9.014	349758	239188	16.012	16.685
Target Compounds							
5)	L1 AR-1016-3	0.000	5.216	0	23243	N.D.	34.495 #
8)	L2 AR-1221-1	4.997	0.000	91756	0	405.024	N.D. #
10)	L2 AR-1221-3	0.000	4.186f	0	44601	N.D.	59.362 #
11)	L3 AR-1232-1	0.000	4.186f	0	44601	N.D.	74.471 #
13)	L3 AR-1232-3	0.000	5.216	0	23243	N.D.	86.810 #
18)	L4 AR-1242-3	0.000	5.216	0	23243	N.D.	45.787 #
20)	L4 AR-1242-5	0.000	5.862f	0	12362	N.D.	22.897 #
26)	L6 AR-1254-1	0.000	5.862f	0	12362	N.D.	10.856 #
28)	L6 AR-1254-3	7.610f	6.433f	13481	364237	10.068	251.811 #
29)	L6 AR-1254-4	7.876	0.000	196285	0	205.677	N.D. #
30)	L6 AR-1254-5	8.328f	0.000	28765	0	27.063	N.D. #
31)	L7 AR-1260-1	7.774f	6.610f	46591	15481	47.269	16.171 #
32)	L7 AR-1260-2	8.034	6.782	778995	24606	659.166	22.678 #
33)	L7 AR-1260-3	8.413f	6.925f	60107	-4996	66.211	N.D. #
35)	L7 AR-1260-5	8.940	7.680	6028	34116	2.893	19.548 #
36)	L8 AR-1262-1	8.413f	0.000	60107	0	50.306	N.D. #
37)	L8 AR-1262-2	8.940	7.680	6028	34116	2.858	20.611 #
39)	L8 AR-1262-4	0.000	8.011f	0	46852	N.D.	36.436 #
42)	L9 AR-1268-2	0.000	8.011f	0	46852	N.D.	24.588 #

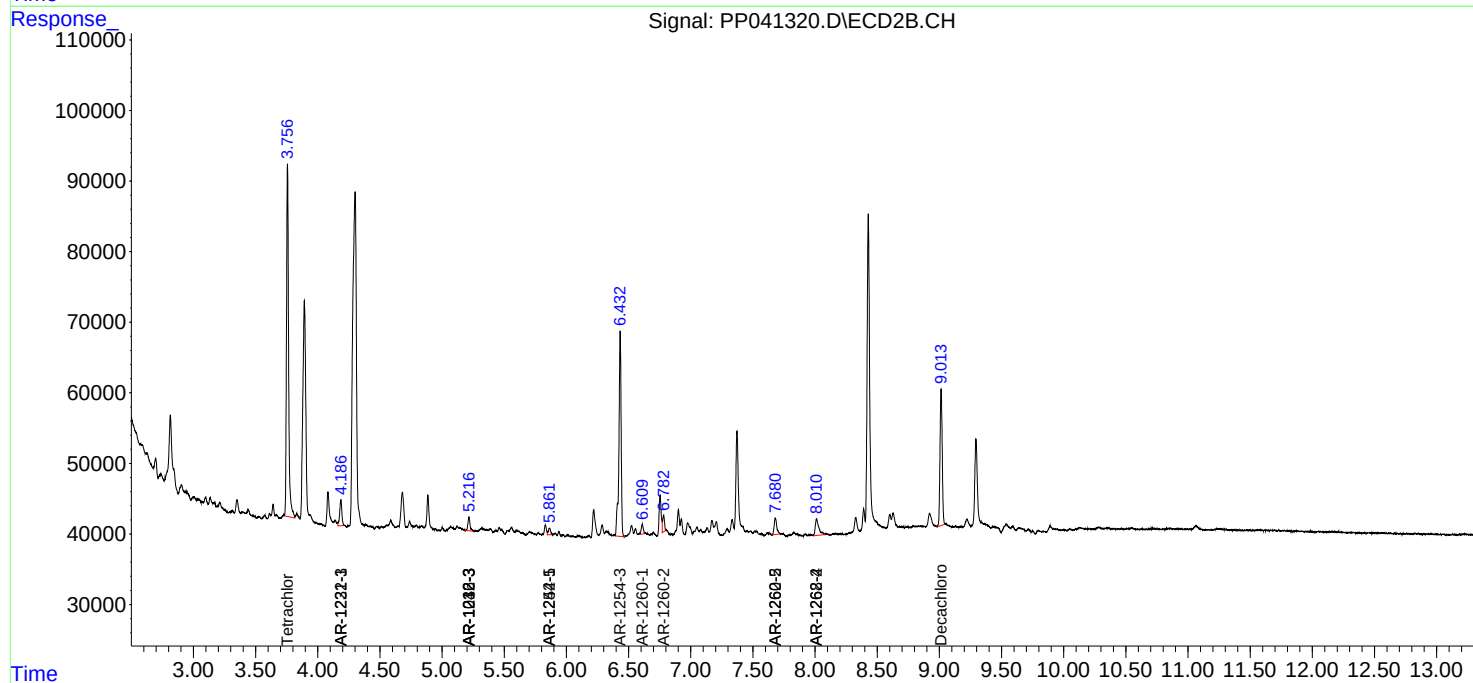
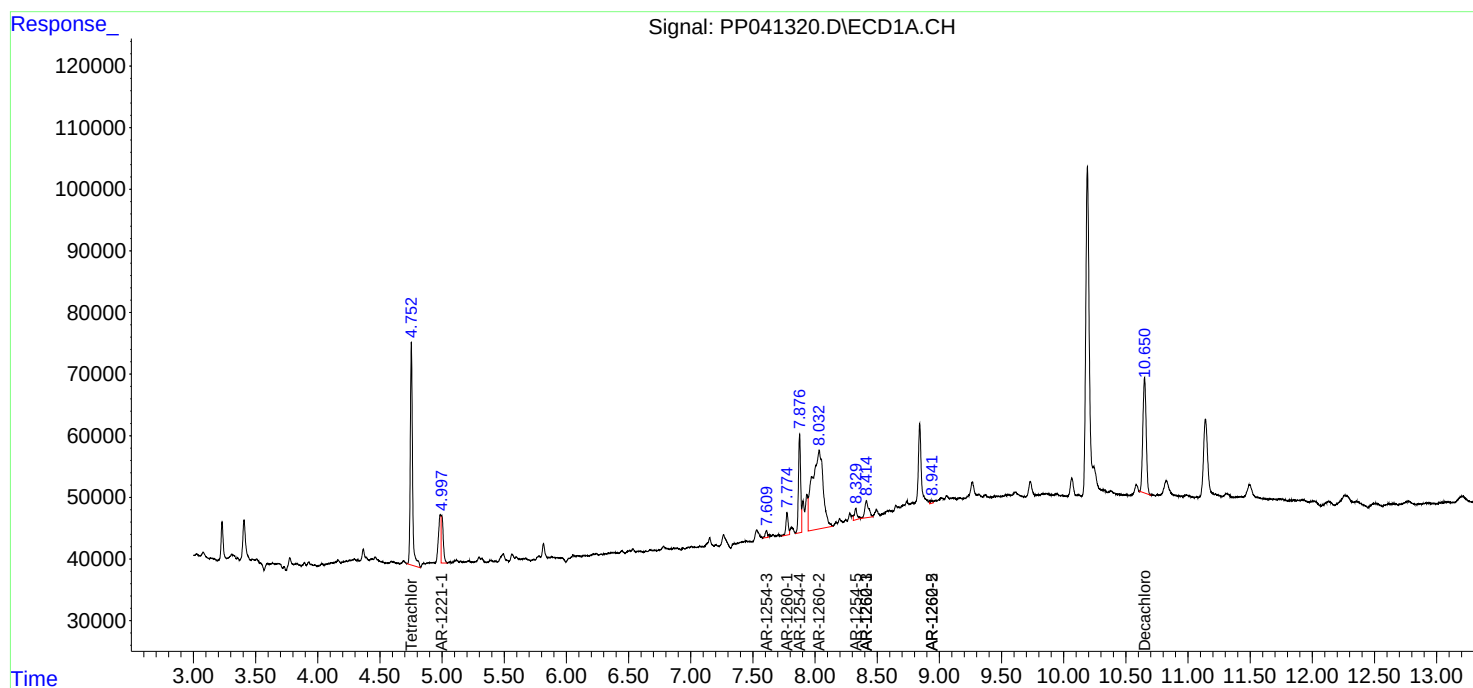
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

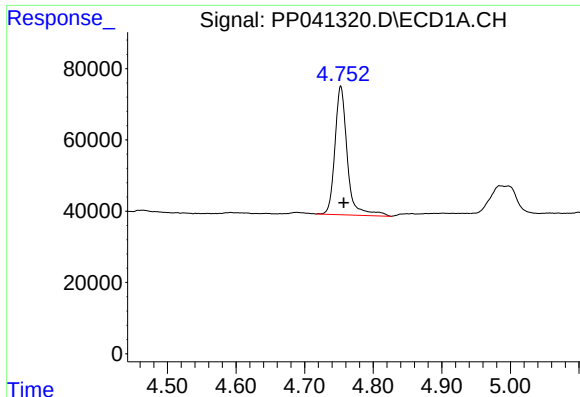
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112421\
Data File : PP041320.D
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Acq On : 24 Nov 2021 19:44
Operator : AJ\MA
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

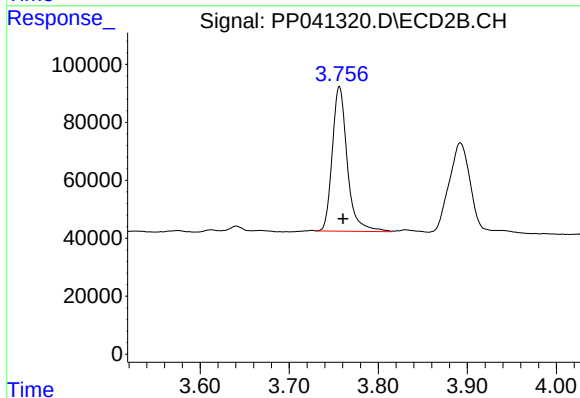




#1 Tetrachloro-m-xylene

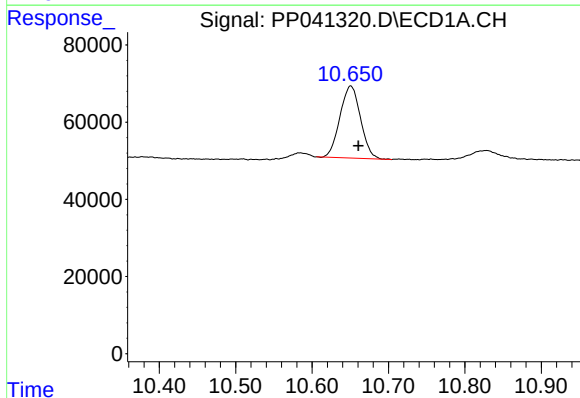
R.T.: 4.753 min
Delta R.T.: -0.004 min
Response: 451273
Conc: 21.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



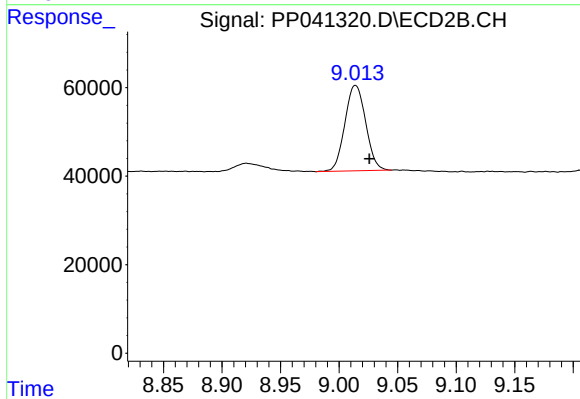
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: -0.004 min
Response: 583963
Conc: 21.01 ng/ml



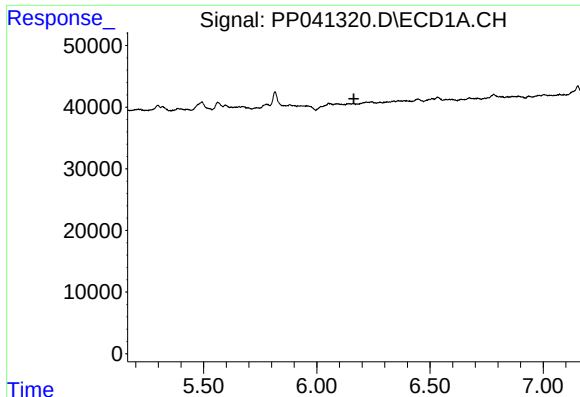
#2 Decachlorobiphenyl

R.T.: 10.650 min
Delta R.T.: -0.010 min
Response: 349758
Conc: 16.01 ng/ml



#2 Decachlorobiphenyl

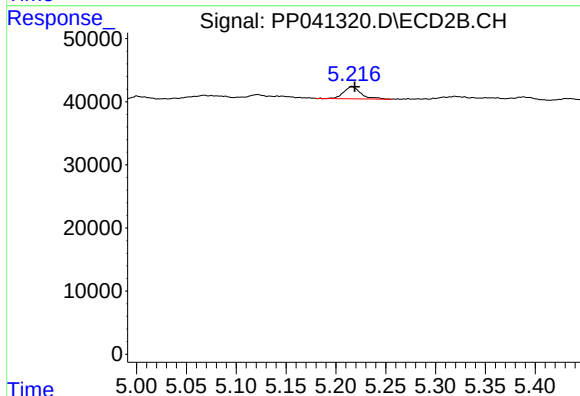
R.T.: 9.014 min
Delta R.T.: -0.012 min
Response: 239188
Conc: 16.69 ng/ml



#5 AR-1016-3

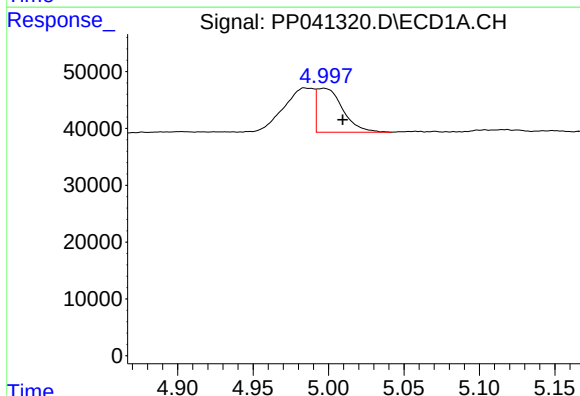
R.T.: 0.000 min
Exp R.T.: 6.164 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



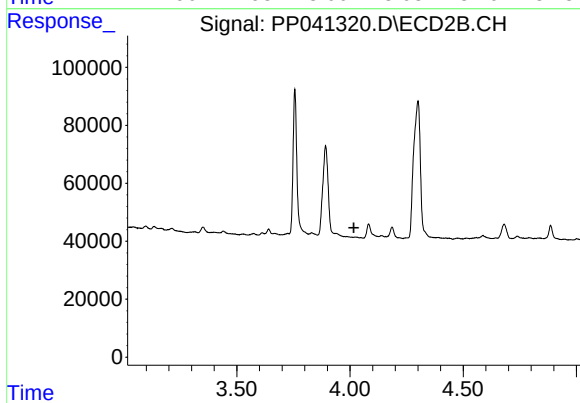
#5 AR-1016-3

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 23243
Conc: 34.49 ng/ml



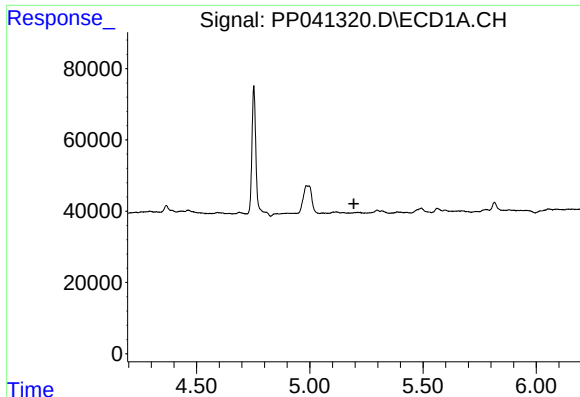
#8 AR-1221-1

R.T.: 4.997 min
Delta R.T.: -0.013 min
Response: 91756
Conc: 405.02 ng/ml



#8 AR-1221-1

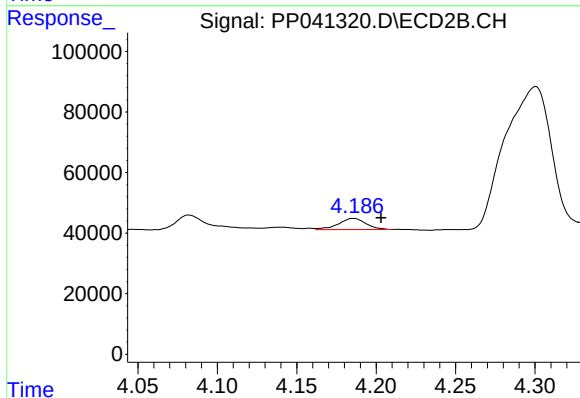
R.T.: 0.000 min
Exp R.T.: 4.017 min
Response: 0
Conc: N.D.



#10 AR-1221-3

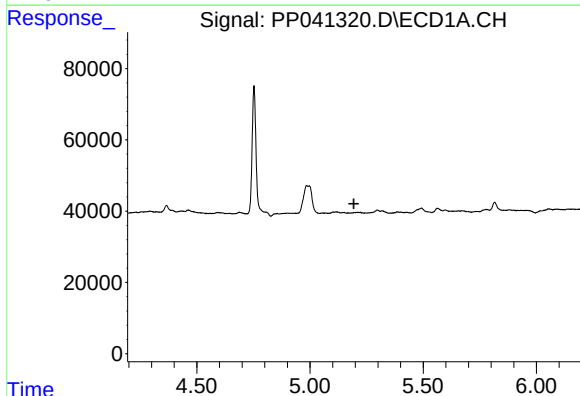
R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



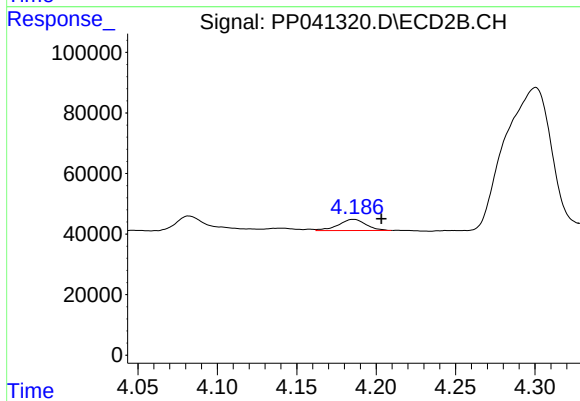
#10 AR-1221-3

R.T.: 4.186 min
Delta R.T.: -0.017 min
Response: 44601
Conc: 59.36 ng/ml



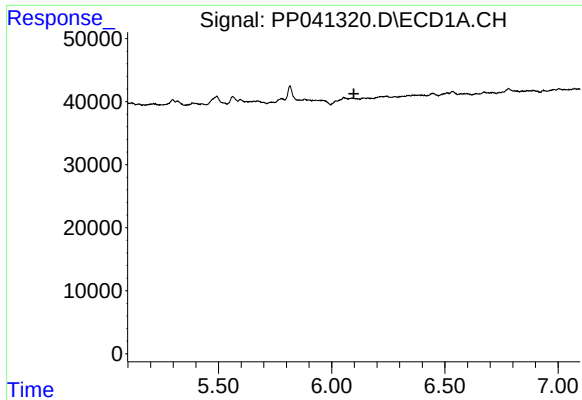
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.



#11 AR-1232-1

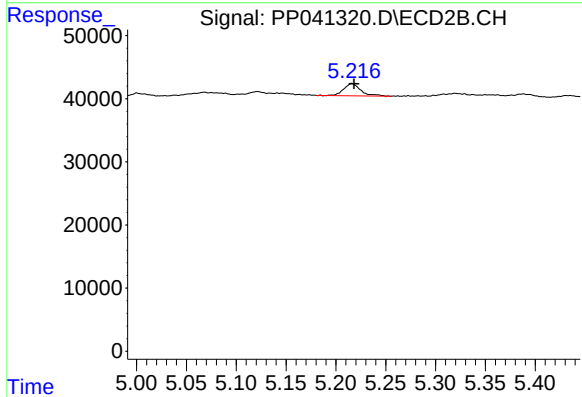
R.T.: 4.186 min
Delta R.T.: -0.017 min
Response: 44601
Conc: 74.47 ng/ml



#13 AR-1232-3

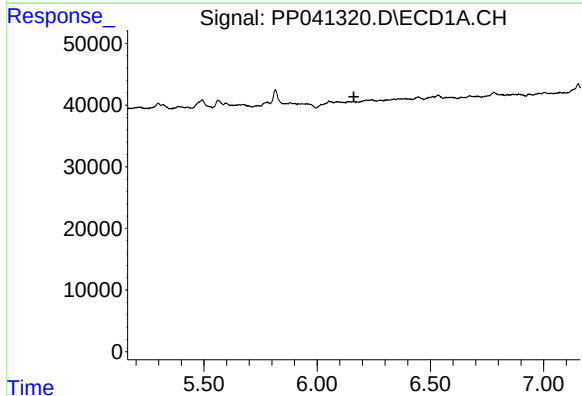
R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



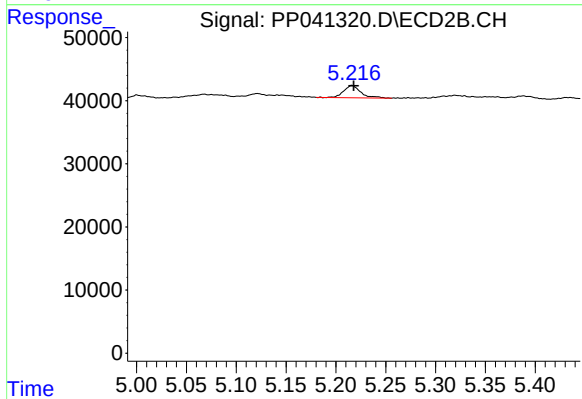
#13 AR-1232-3

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 23243
Conc: 86.81 ng/ml



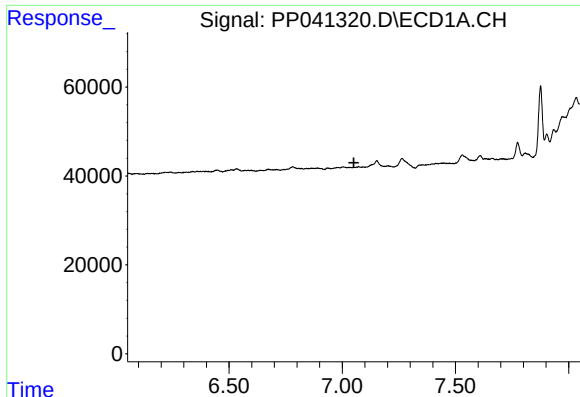
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.



#18 AR-1242-3

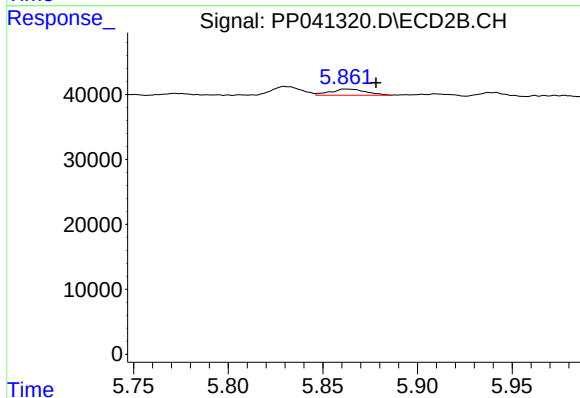
R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 23243
Conc: 45.79 ng/ml



#20 AR-1242-5

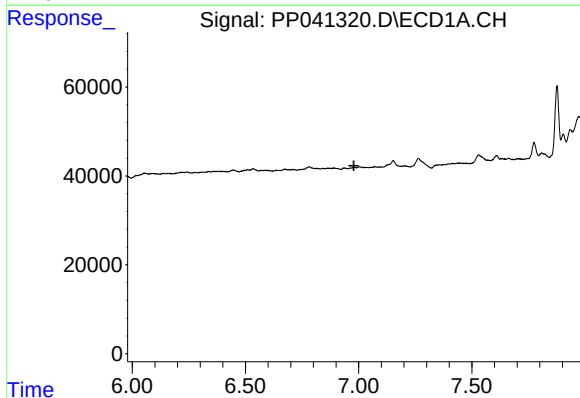
R.T.: 0.000 min
Exp R.T.: 7.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



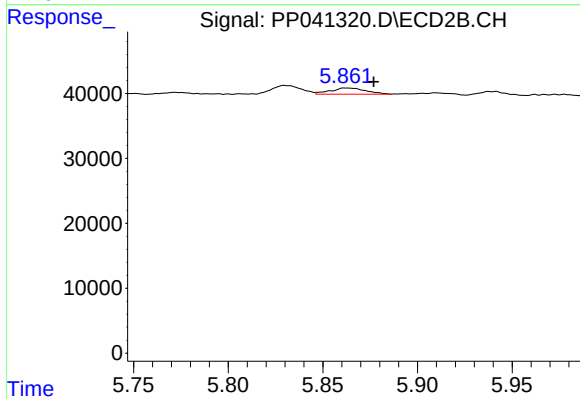
#20 AR-1242-5

R.T.: 5.862 min
Delta R.T.: -0.017 min
Response: 12362
Conc: 22.90 ng/ml



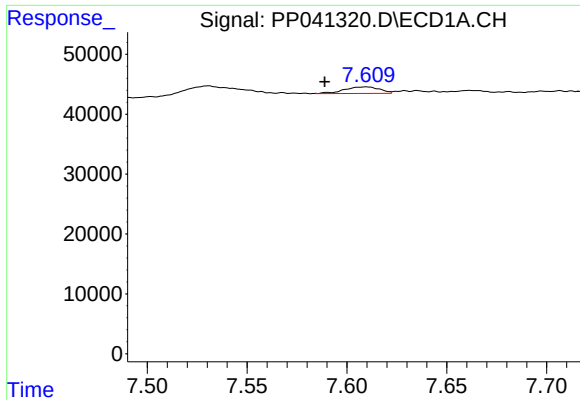
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.979 min
Response: 0
Conc: N.D.



#26 AR-1254-1

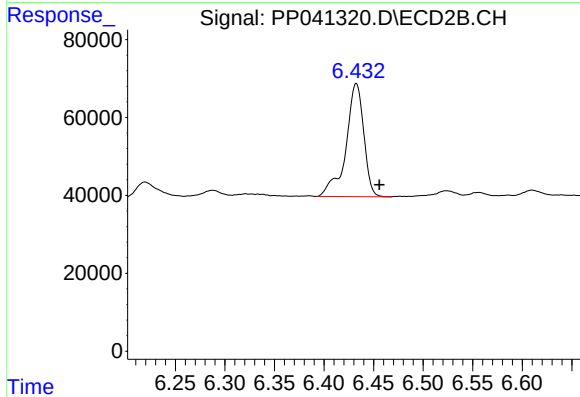
R.T.: 5.862 min
Delta R.T.: -0.015 min
Response: 12362
Conc: 10.86 ng/ml



#28 AR-1254-3

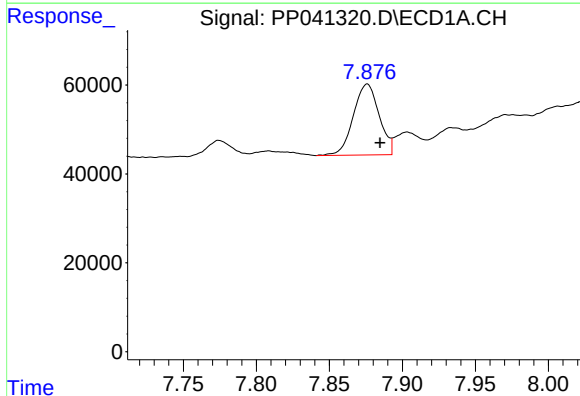
R.T.: 7.610 min
Delta R.T.: 0.021 min
Response: 13481
Conc: 10.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



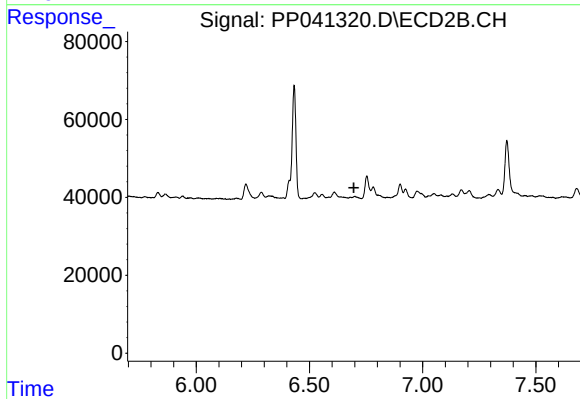
#28 AR-1254-3

R.T.: 6.433 min
Delta R.T.: -0.023 min
Response: 364237
Conc: 251.81 ng/ml



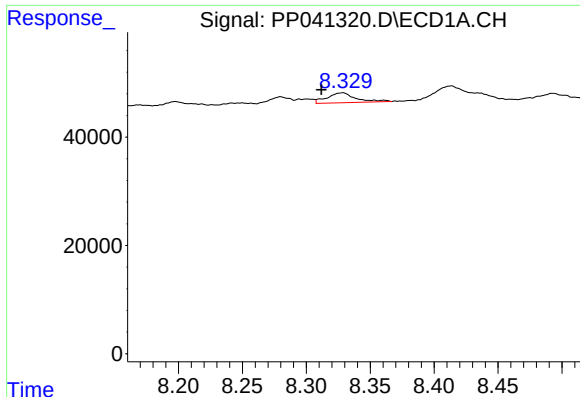
#29 AR-1254-4

R.T.: 7.876 min
Delta R.T.: -0.009 min
Response: 196285
Conc: 205.68 ng/ml



#29 AR-1254-4

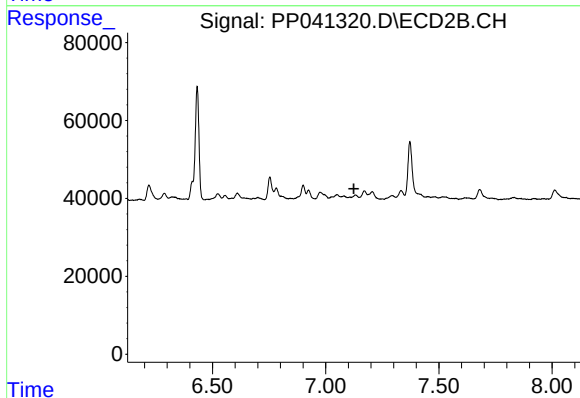
R.T.: 0.000 min
Exp R.T. : 6.697 min
Response: 0
Conc: N.D.



#30 AR-1254-5

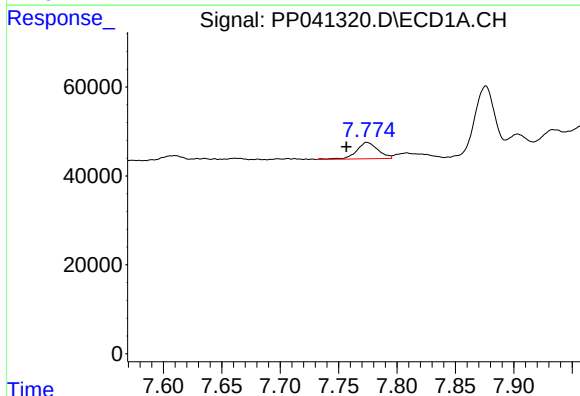
R.T.: 8.328 min
Delta R.T.: 0.017 min
Response: 28765
Conc: 27.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



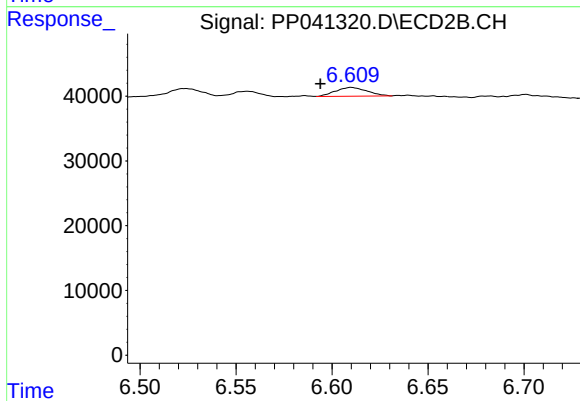
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



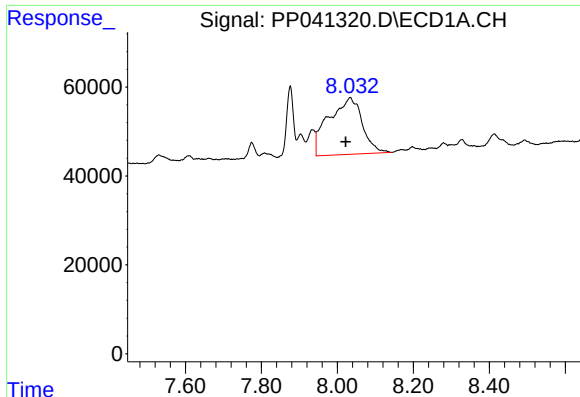
#31 AR-1260-1

R.T.: 7.774 min
Delta R.T.: 0.017 min
Response: 46591
Conc: 47.27 ng/ml



#31 AR-1260-1

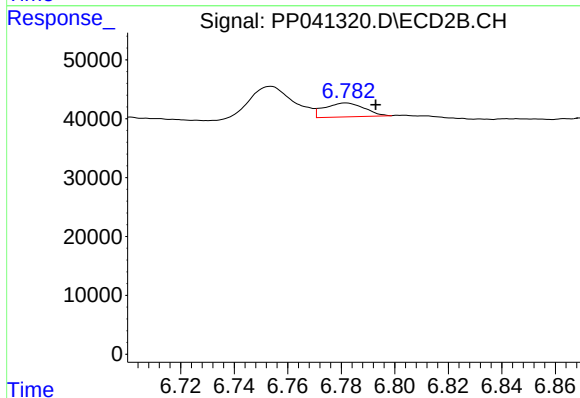
R.T.: 6.610 min
Delta R.T.: 0.016 min
Response: 15481
Conc: 16.17 ng/ml



#32 AR-1260-2

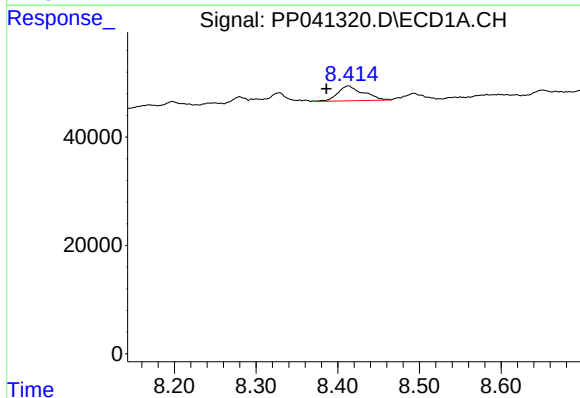
R.T.: 8.034 min
Delta R.T.: 0.011 min
Response: 778995
Conc: 659.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



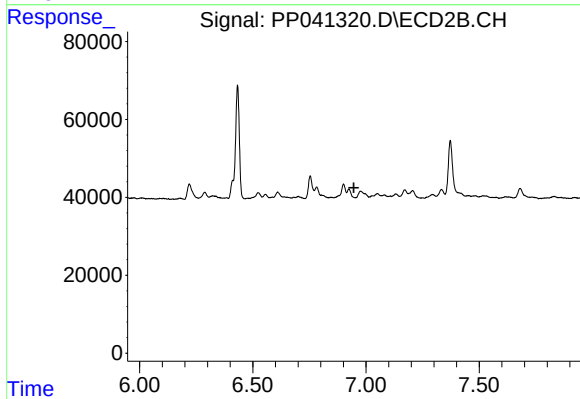
#32 AR-1260-2

R.T.: 6.782 min
Delta R.T.: -0.011 min
Response: 24606
Conc: 22.68 ng/ml



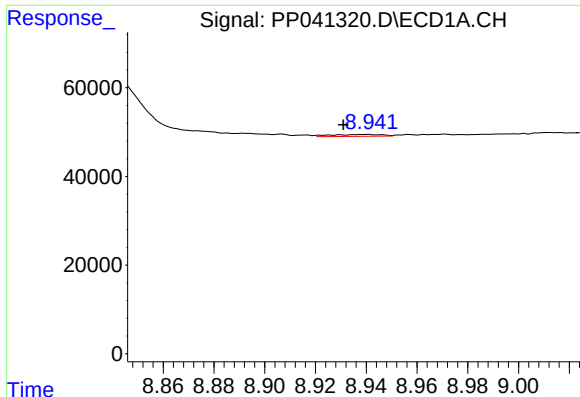
#33 AR-1260-3

R.T.: 8.413 min
Delta R.T.: 0.027 min
Response: 60107
Conc: 66.21 ng/ml



#33 AR-1260-3

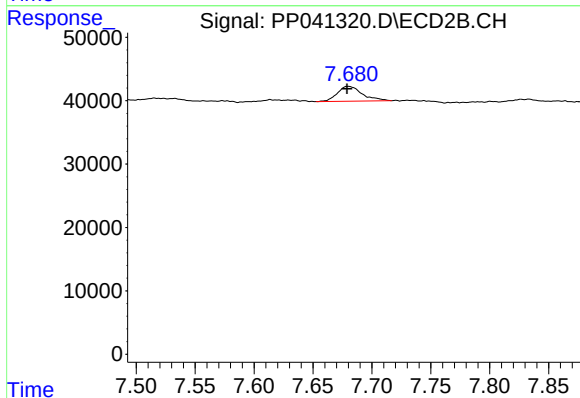
R.T.: 6.925 min
Delta R.T.: -0.022 min
Response: -4996
Conc: N.D.



#35 AR-1260-5

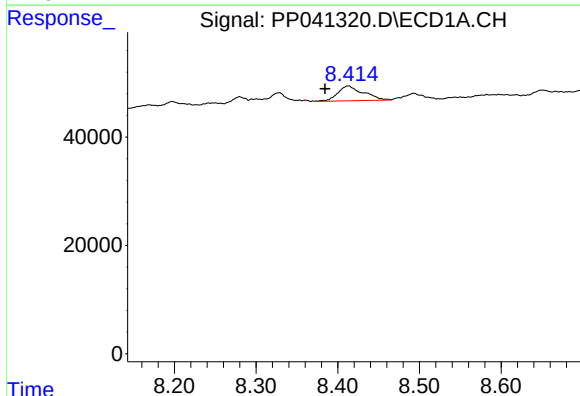
R.T.: 8.940 min
Delta R.T.: 0.009 min
Response: 6028
Conc: 2.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



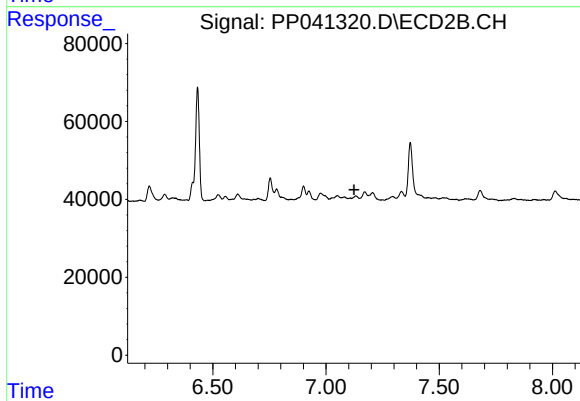
#35 AR-1260-5

R.T.: 7.680 min
Delta R.T.: 0.001 min
Response: 34116
Conc: 19.55 ng/ml



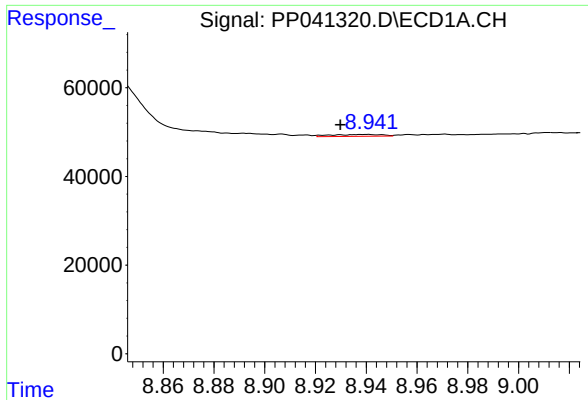
#36 AR-1262-1

R.T.: 8.413 min
Delta R.T.: 0.029 min
Response: 60107
Conc: 50.31 ng/ml



#36 AR-1262-1

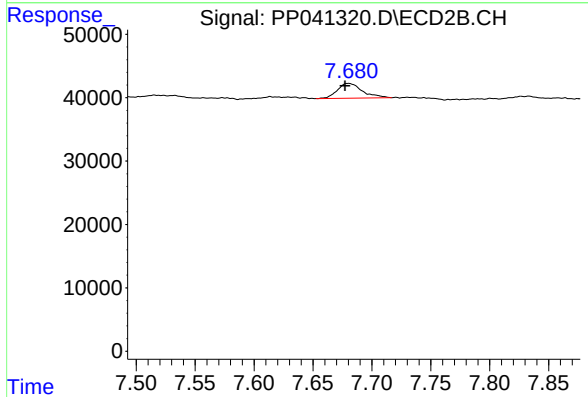
R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#37 AR-1262-2

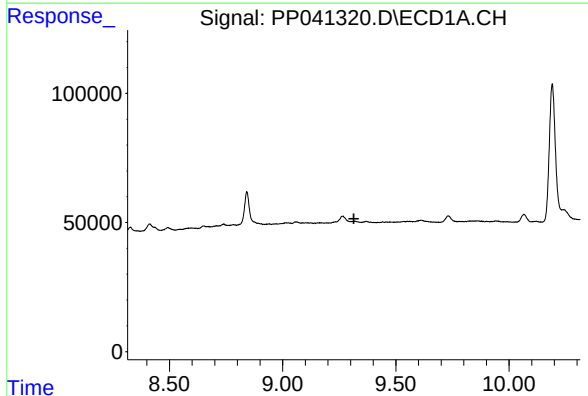
R.T.: 8.940 min
Delta R.T.: 0.010 min
Response: 6028
Conc: 2.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



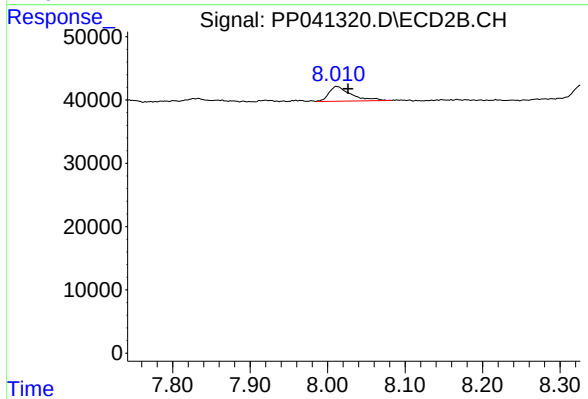
#37 AR-1262-2

R.T.: 7.680 min
Delta R.T.: 0.003 min
Response: 34116
Conc: 20.61 ng/ml



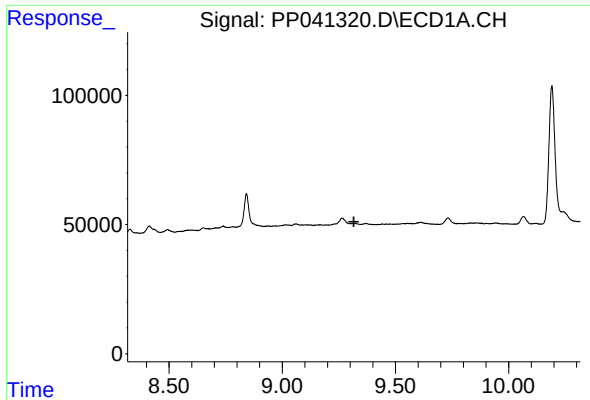
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.



#39 AR-1262-4

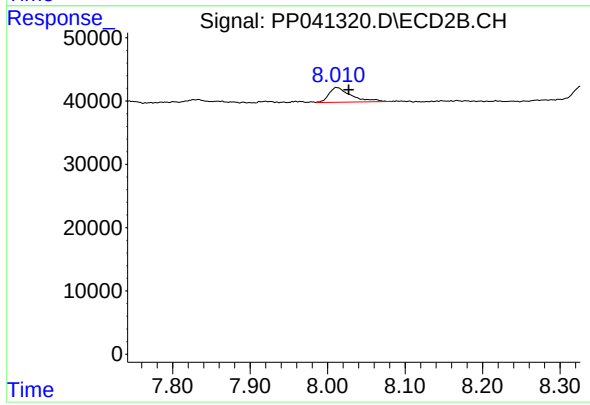
R.T.: 8.011 min
Delta R.T.: -0.015 min
Response: 46852
Conc: 36.44 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.011 min
Delta R.T.: -0.016 min
Response: 46852
Conc: 24.59 ng/ml