

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121420\
 Data File : PP032097.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2020 11:48
 Operator : DD\AJ
 Sample : L5043-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 01:11:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 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...	4.780	4.053	1111572	1014726	21.578	21.455
2)	SA Decachlor...	10.646	9.345	601483	681423	19.180	20.319
Target Compounds							
3)	L1 AR-1016-1	0.000	5.325f	0	20448	N.D.	15.643 #
4)	L1 AR-1016-2	0.000	5.325	0	20448	N.D.	10.328 #
8)	L2 AR-1221-1	5.020	0.000	409921	0	787.646	N.D. #
9)	L2 AR-1221-2	0.000	4.379f	0	336336	N.D.	934.625 #
12)	L3 AR-1232-2	5.799	5.325	19492	20448	36.349	23.831 #
16)	L4 AR-1242-1	0.000	5.325f	0	20448	N.D.	19.742 #
17)	L4 AR-1242-2	0.000	5.325	0	20448	N.D.	13.229 #
21)	L5 AR-1248-1	0.000	5.325f	0	20448	N.D.	26.133 #
27)	L6 AR-1254-2	7.215	6.339	51786	7186	22.513	4.009 #
31)	L7 AR-1260-1	7.764	0.000	195714	0	112.928	N.D. #
32)	L7 AR-1260-2	8.042	7.086	92018	-10234	44.787	N.D. #
33)	L7 AR-1260-3	0.000	7.237	0	33155	N.D.	15.605 #
34)	L7 AR-1260-4	8.616	7.742f	133462	353031	74.063	198.711 #
35)	L7 AR-1260-5	8.943	0.000	1049085	0	291.825	N.D. #
36)	L8 AR-1262-1	0.000	7.469	0	534589	N.D.	198.919 #
37)	L8 AR-1262-2	8.943	0.000	1049085	0	258.700	N.D. #
39)	L8 AR-1262-4	0.000	8.308	0	224225	N.D.	66.648 #
40)	L8 AR-1262-5	9.930f	0.000	33222	0	24.507	N.D. #
42)	L9 AR-1268-2	0.000	8.308	0	224225	N.D.	43.855 #
43)	L9 AR-1268-3	0.000	8.534	0	295034	N.D.	66.916 #
44)	L9 AR-1268-4	9.930	0.000	33222	0	23.913	N.D. #

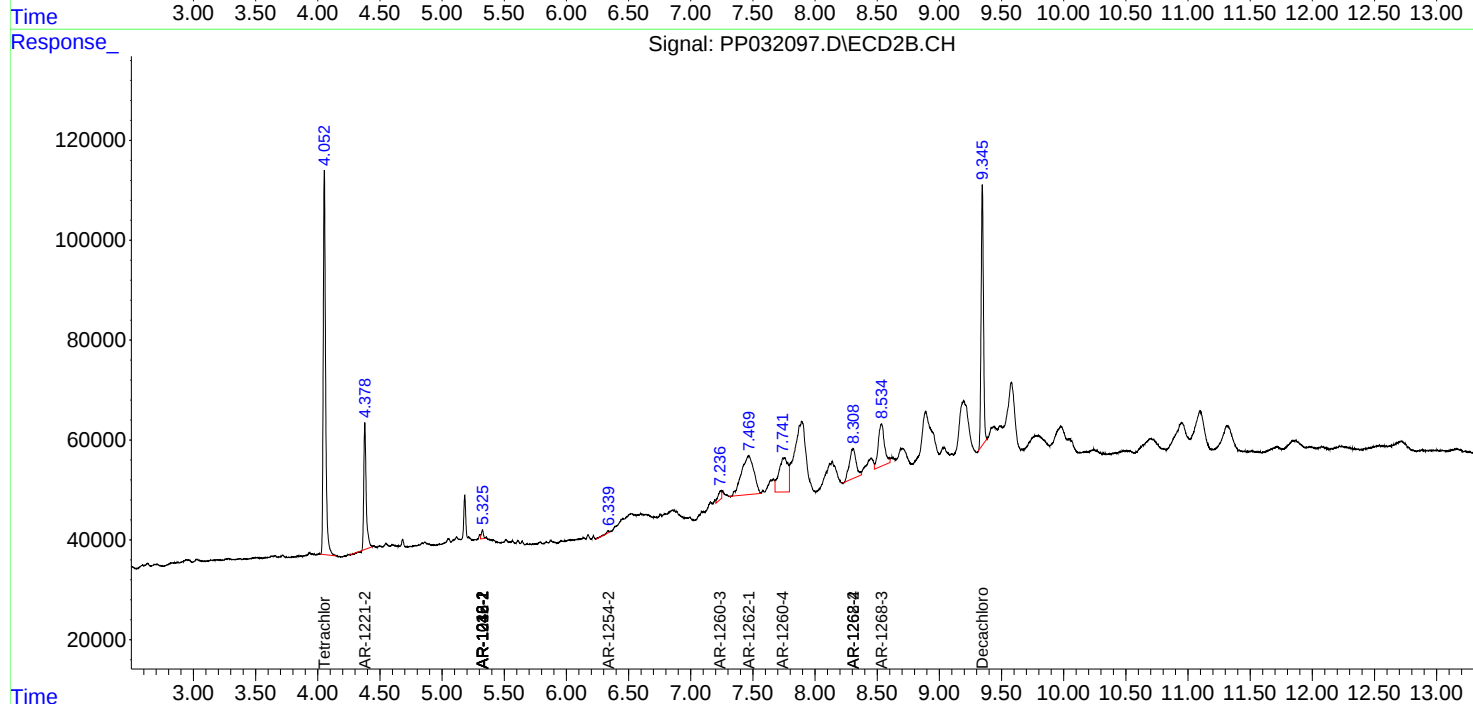
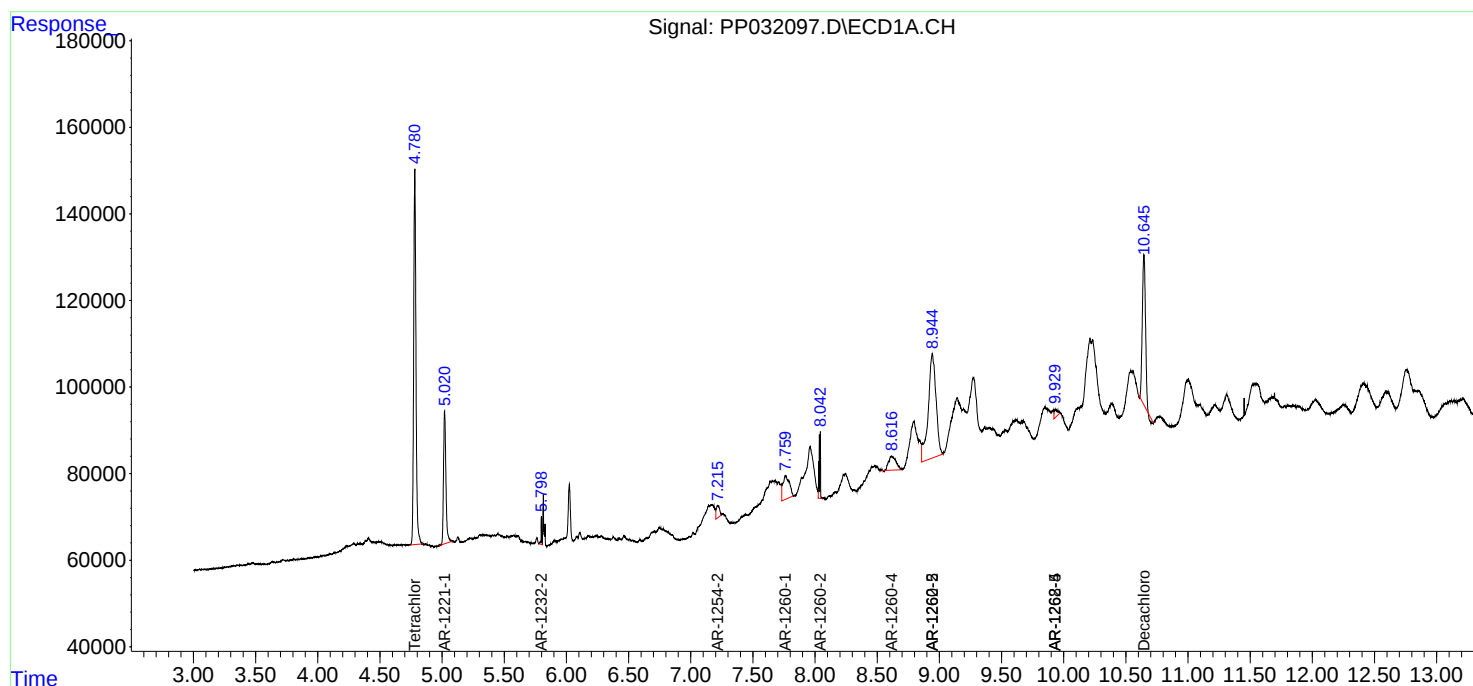
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

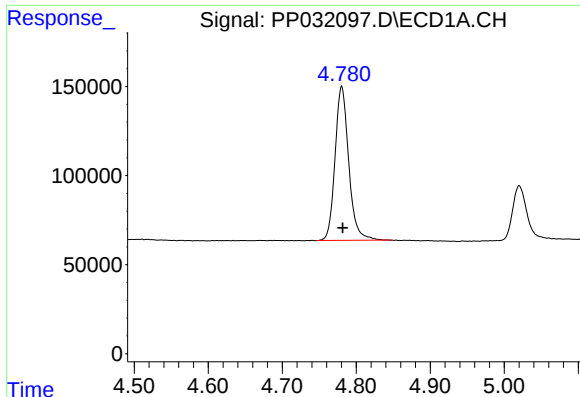
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121420\
Data File : PP032097.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2020 11:48
Operator : DD\AJ
Sample : L5043-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 01:11:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 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

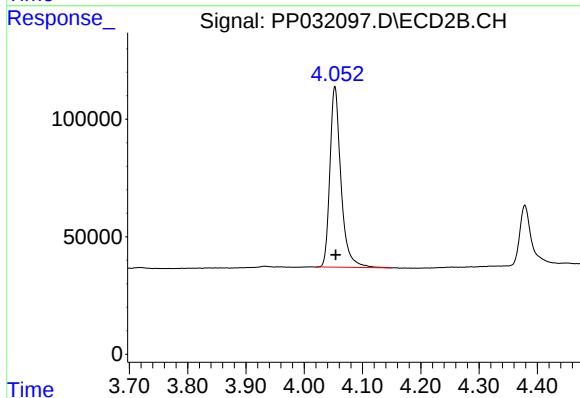




#1 Tetrachloro-m-xylene

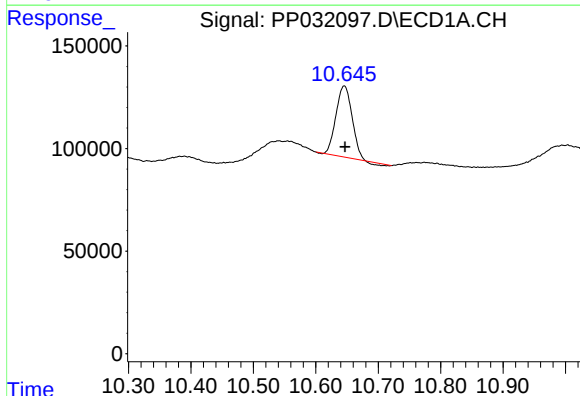
R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 1111572
Conc: 21.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



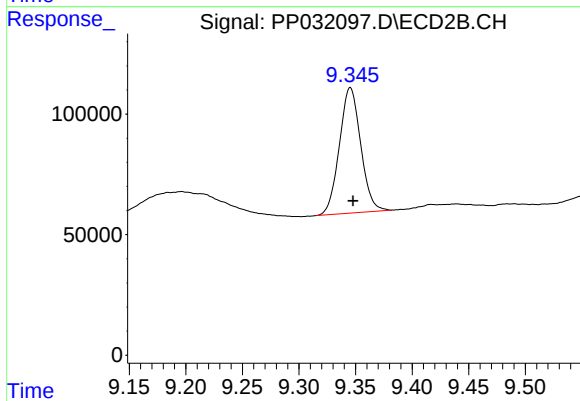
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.001 min
Response: 1014726
Conc: 21.45 ng/ml



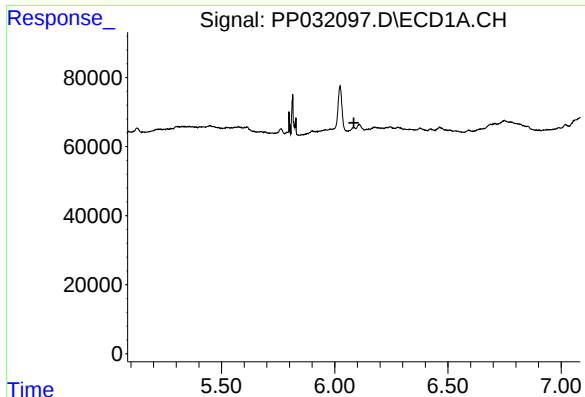
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: 0.000 min
Response: 601483
Conc: 19.18 ng/ml



#2 Decachlorobiphenyl

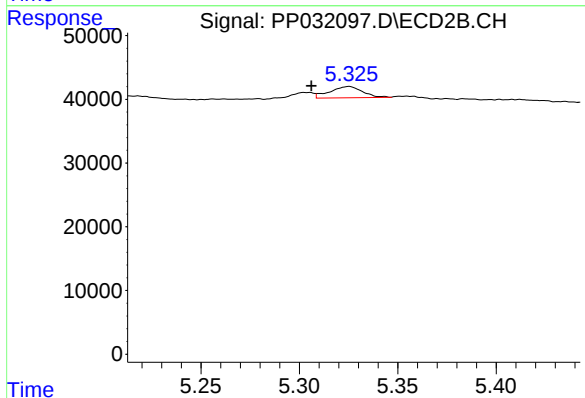
R.T.: 9.345 min
Delta R.T.: -0.002 min
Response: 681423
Conc: 20.32 ng/ml



#3 AR-1016-1

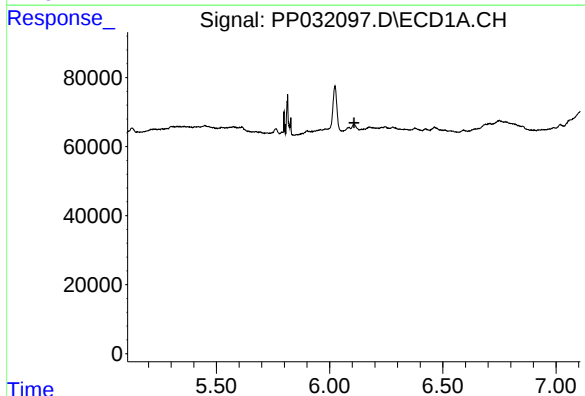
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



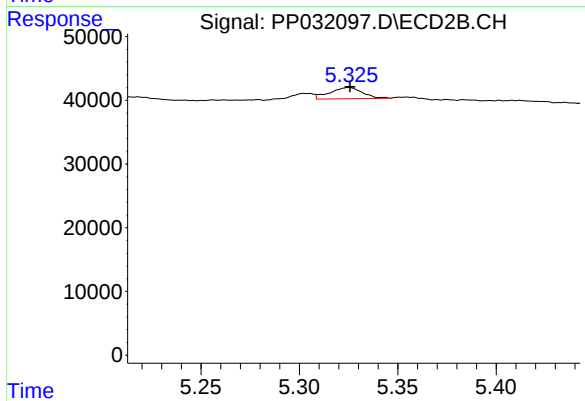
#3 AR-1016-1

R.T.: 5.325 min
Delta R.T.: 0.019 min
Response: 20448
Conc: 15.64 ng/ml



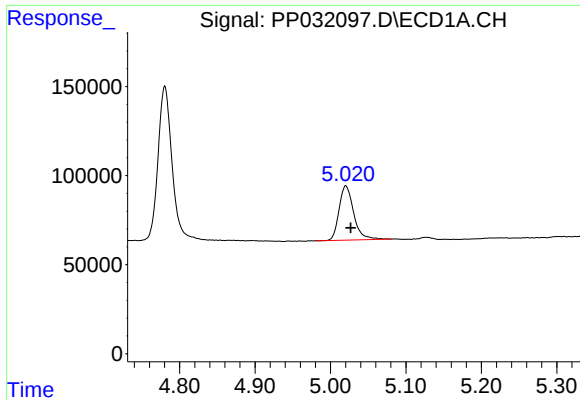
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.



#4 AR-1016-2

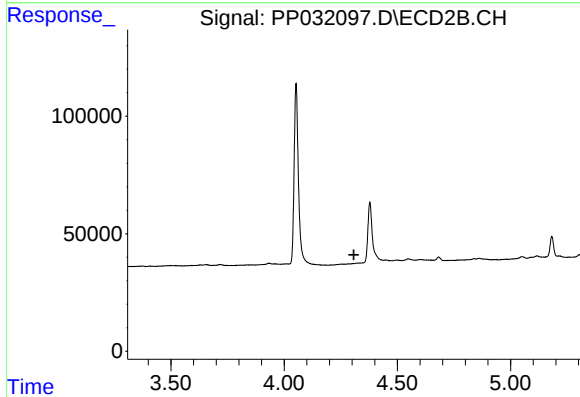
R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 20448
Conc: 10.33 ng/ml



#8 AR-1221-1

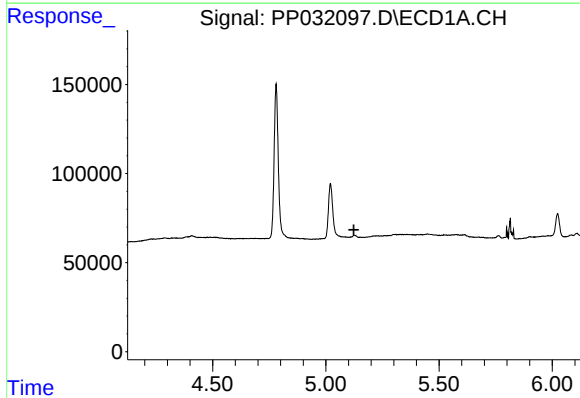
R.T.: 5.020 min
Delta R.T.: -0.007 min
Response: 409921
Conc: 787.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



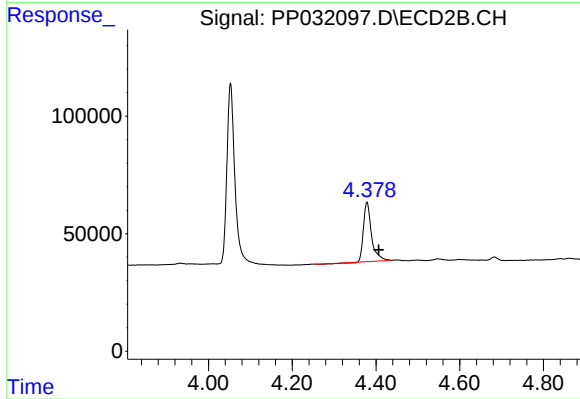
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.308 min
Response: 0
Conc: N.D.



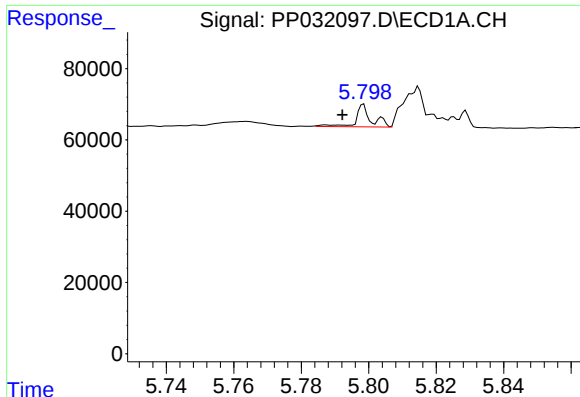
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.



#9 AR-1221-2

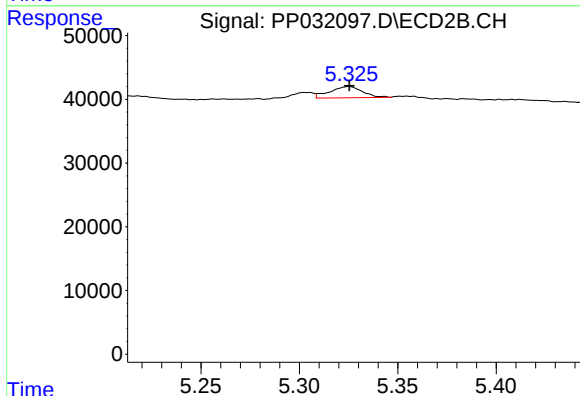
R.T.: 4.379 min
Delta R.T.: -0.028 min
Response: 336336
Conc: 934.62 ng/ml



#12 AR-1232-2

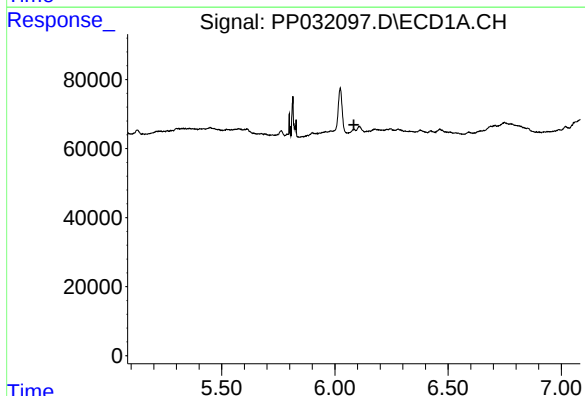
R.T.: 5.799 min
Delta R.T.: 0.006 min
Response: 19492
Conc: 36.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



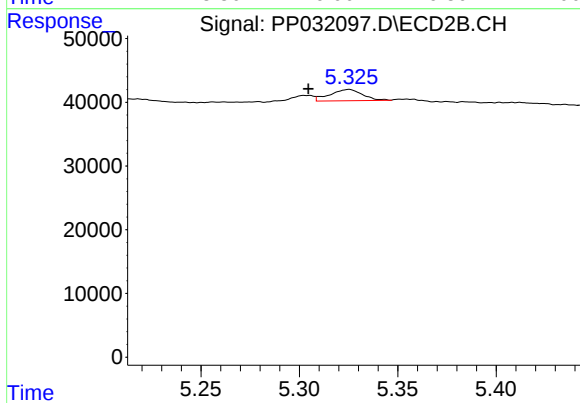
#12 AR-1232-2

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 20448
Conc: 23.83 ng/ml



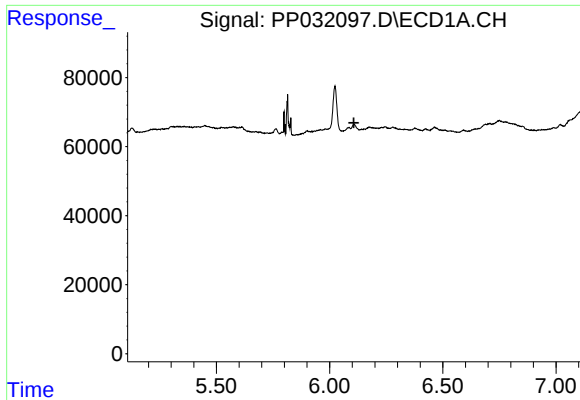
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



#16 AR-1242-1

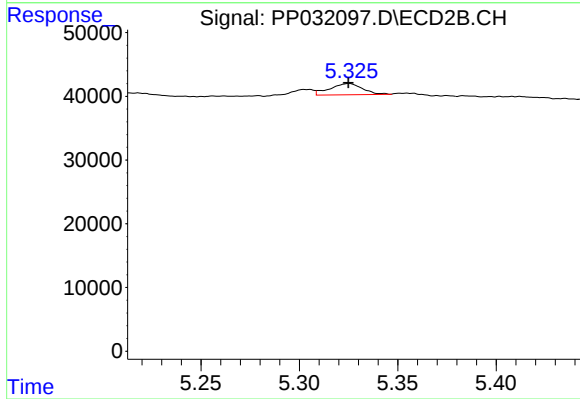
R.T.: 5.325 min
Delta R.T.: 0.021 min
Response: 20448
Conc: 19.74 ng/ml



#17 AR-1242-2

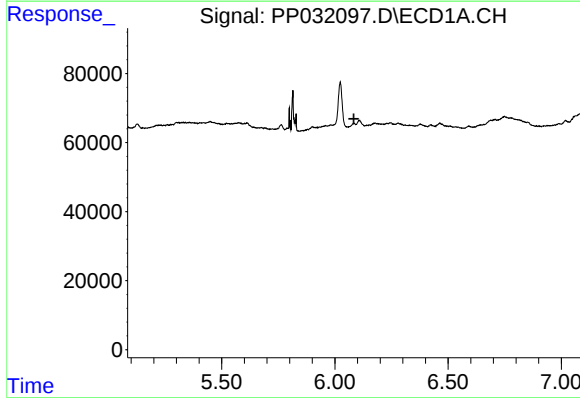
R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



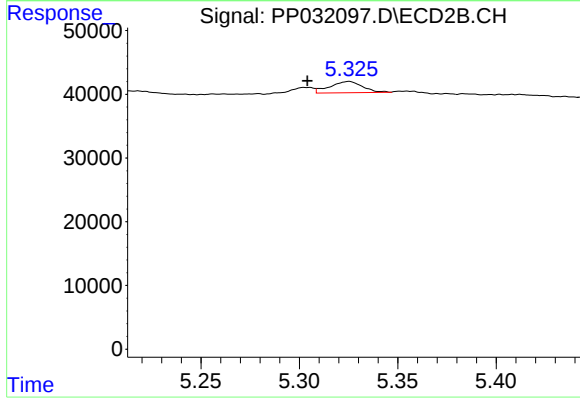
#17 AR-1242-2

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 20448
Conc: 13.23 ng/ml



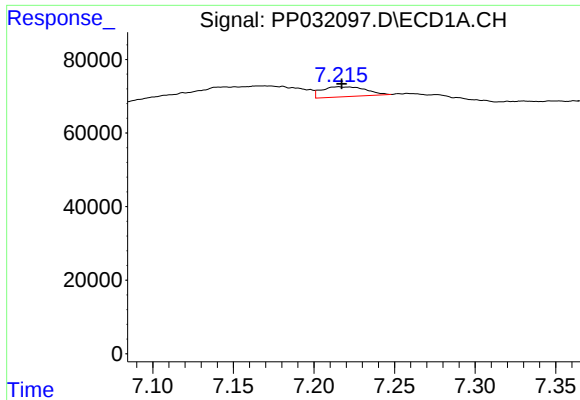
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



#21 AR-1248-1

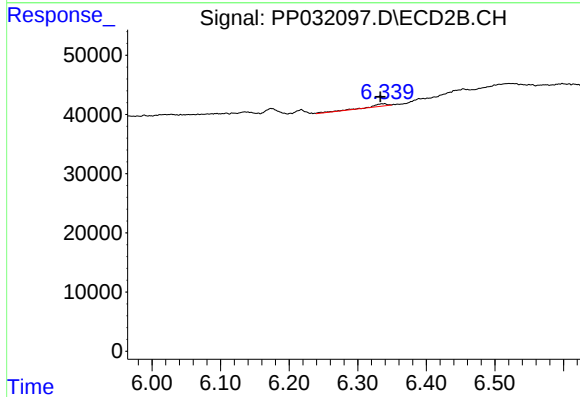
R.T.: 5.325 min
Delta R.T.: 0.021 min
Response: 20448
Conc: 26.13 ng/ml



#27 AR-1254-2

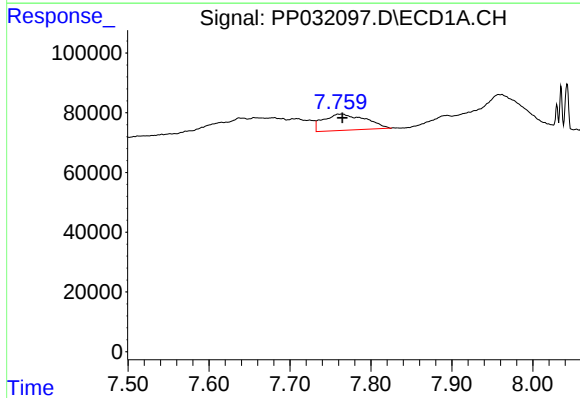
R.T.: 7.215 min
Delta R.T.: -0.002 min
Response: 51786
Conc: 22.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



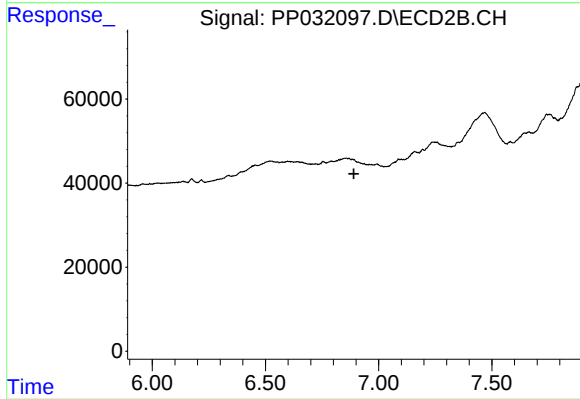
#27 AR-1254-2

R.T.: 6.339 min
Delta R.T.: 0.006 min
Response: 7186
Conc: 4.01 ng/ml



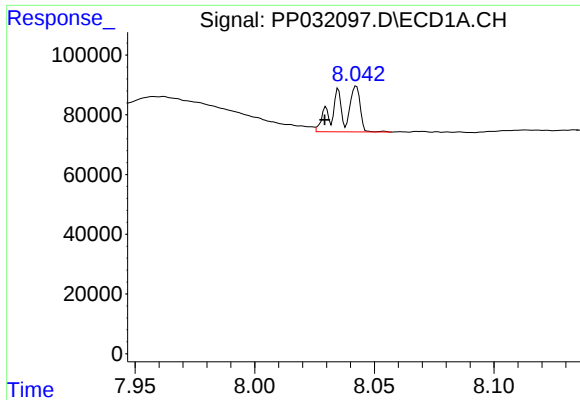
#31 AR-1260-1

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 195714
Conc: 112.93 ng/ml



#31 AR-1260-1

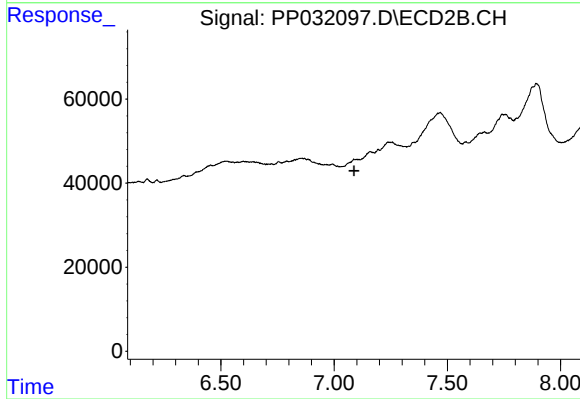
R.T.: 0.000 min
Exp R.T.: 6.891 min
Response: 0
Conc: N.D.



#32 AR-1260-2

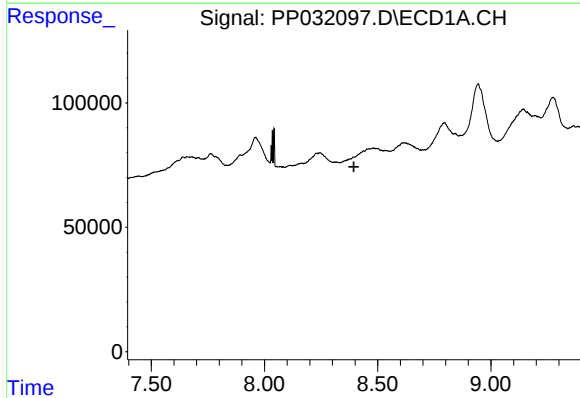
R.T.: 8.042 min
Delta R.T.: 0.013 min
Response: 92018
Conc: 44.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



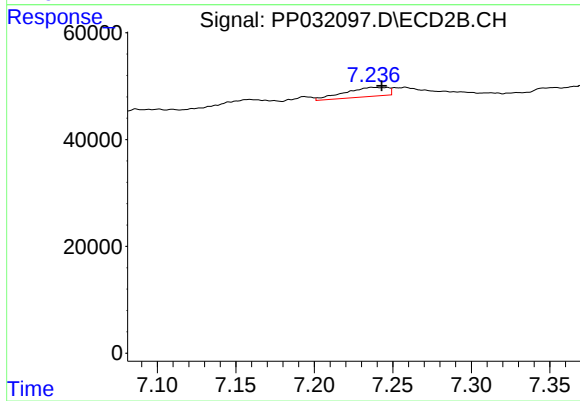
#32 AR-1260-2

R.T.: 7.086 min
Delta R.T.: -0.001 min
Response: -10234
Conc: N.D.



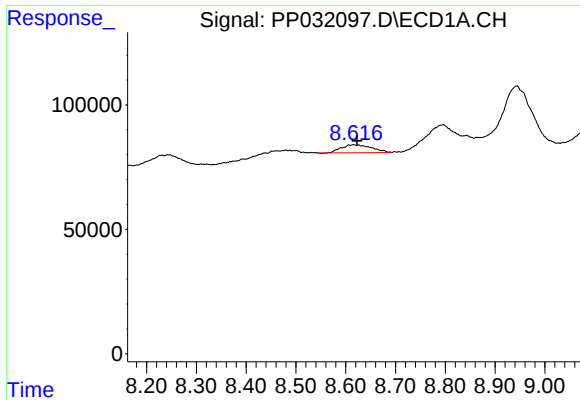
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.394 min
Response: 0
Conc: N.D.



#33 AR-1260-3

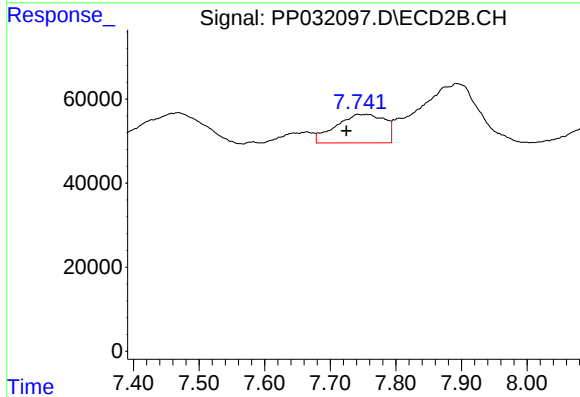
R.T.: 7.237 min
Delta R.T.: -0.006 min
Response: 33155
Conc: 15.60 ng/ml



#34 AR-1260-4

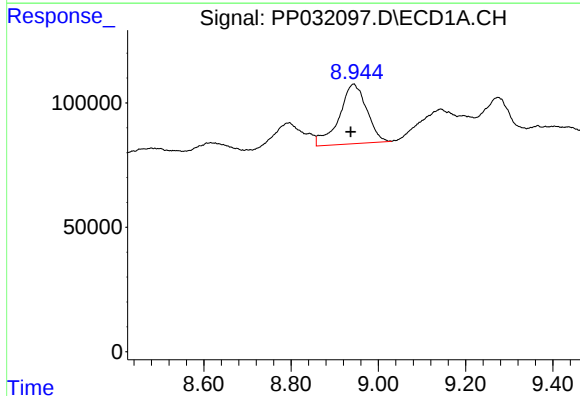
R.T.: 8.616 min
Delta R.T.: -0.007 min
Response: 133462
Conc: 74.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



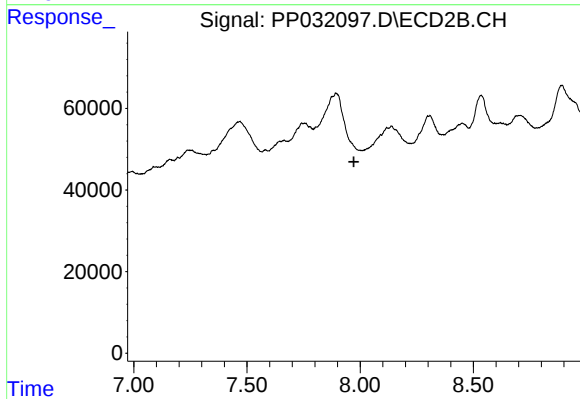
#34 AR-1260-4

R.T.: 7.742 min
Delta R.T.: 0.017 min
Response: 353031
Conc: 198.71 ng/ml



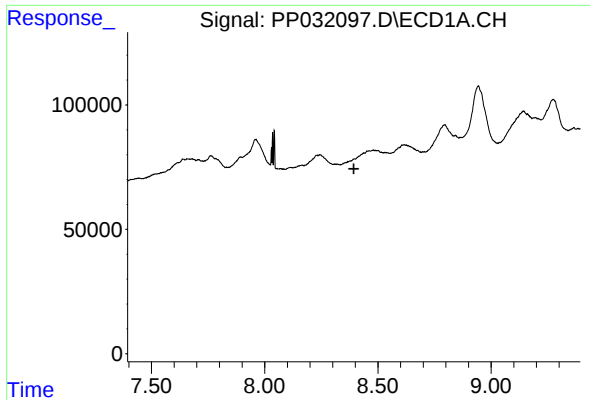
#35 AR-1260-5

R.T.: 8.943 min
Delta R.T.: 0.007 min
Response: 1049085
Conc: 291.83 ng/ml



#35 AR-1260-5

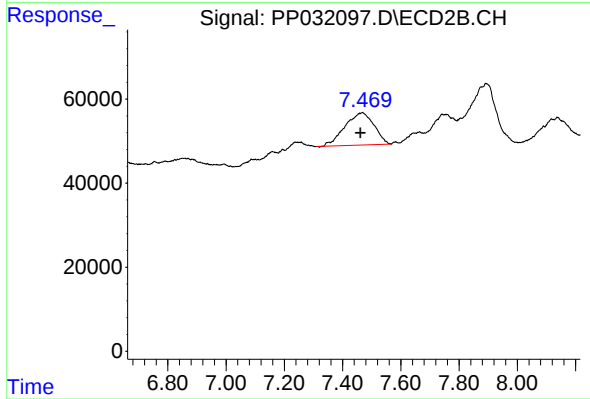
R.T.: 0.000 min
Exp R.T.: 7.972 min
Response: 0
Conc: N.D.



#36 AR-1262-1

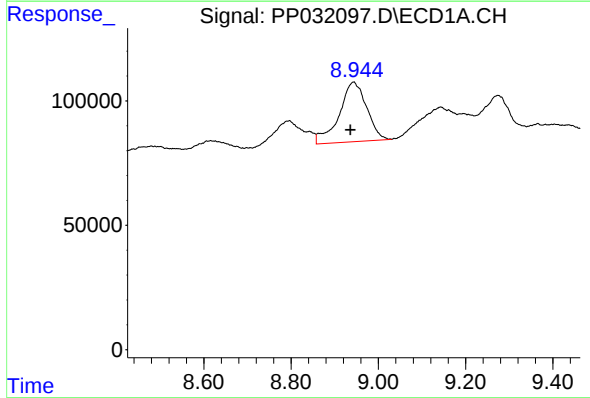
R.T.: 0.000 min
Exp R.T.: 8.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



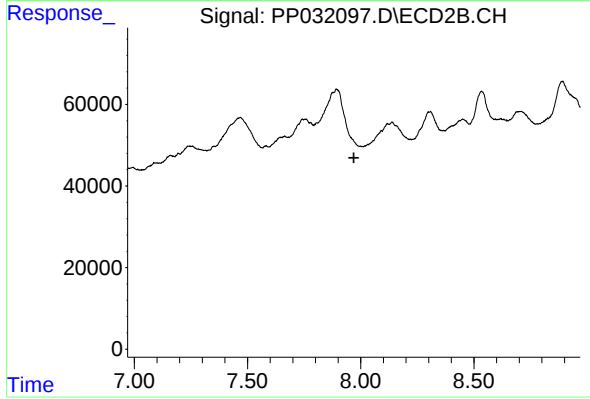
#36 AR-1262-1

R.T.: 7.469 min
Delta R.T.: 0.008 min
Response: 534589
Conc: 198.92 ng/ml



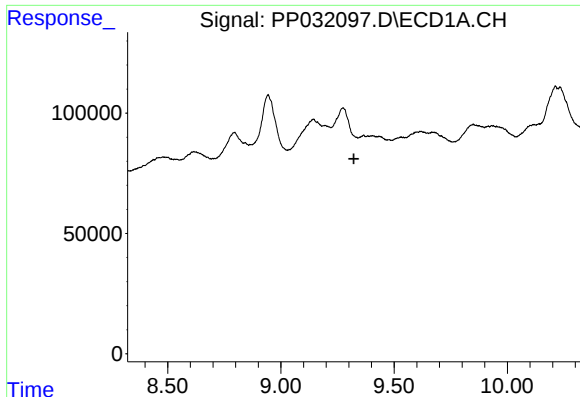
#37 AR-1262-2

R.T.: 8.943 min
Delta R.T.: 0.008 min
Response: 1049085
Conc: 258.70 ng/ml



#37 AR-1262-2

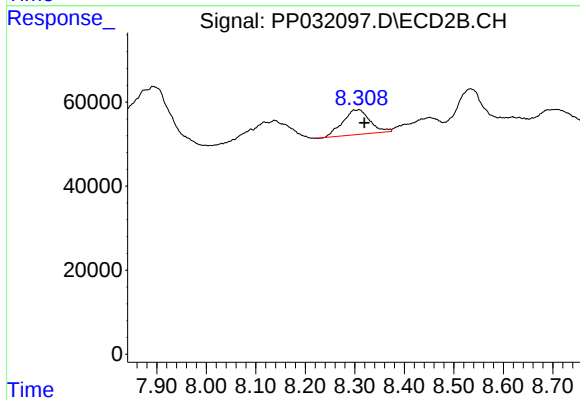
R.T.: 0.000 min
Exp R.T.: 7.970 min
Response: 0
Conc: N.D.



#39 AR-1262-4

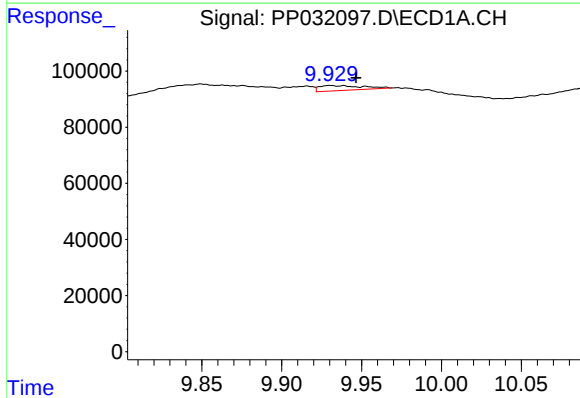
R.T.: 0.000 min
Exp R.T.: 9.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



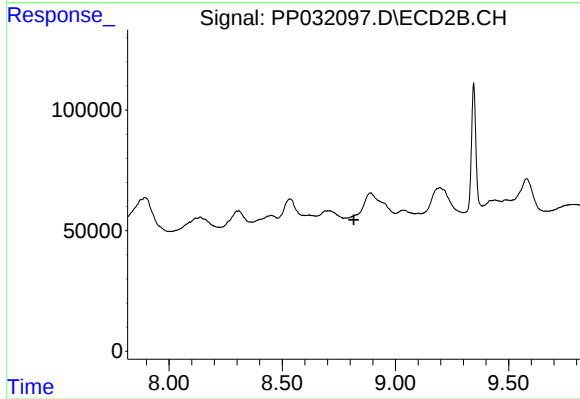
#39 AR-1262-4

R.T.: 8.308 min
Delta R.T.: -0.011 min
Response: 224225
Conc: 66.65 ng/ml



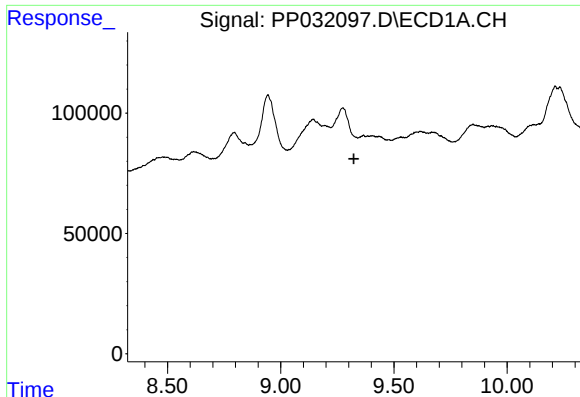
#40 AR-1262-5

R.T.: 9.930 min
Delta R.T.: -0.016 min
Response: 33222
Conc: 24.51 ng/ml



#40 AR-1262-5

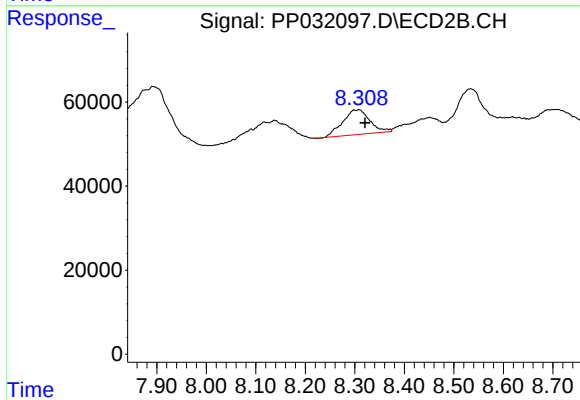
R.T.: 0.000 min
Exp R.T.: 8.816 min
Response: 0
Conc: N.D.



#42 AR-1268-2

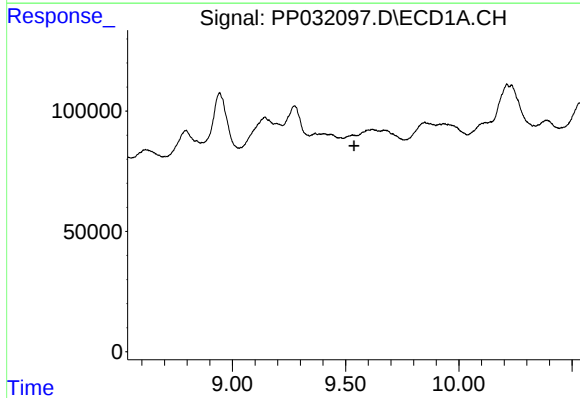
R.T.: 0.000 min
Exp R.T.: 9.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



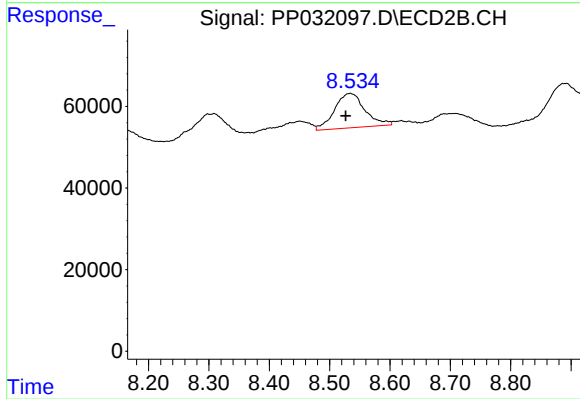
#42 AR-1268-2

R.T.: 8.308 min
Delta R.T.: -0.012 min
Response: 224225
Conc: 43.86 ng/ml



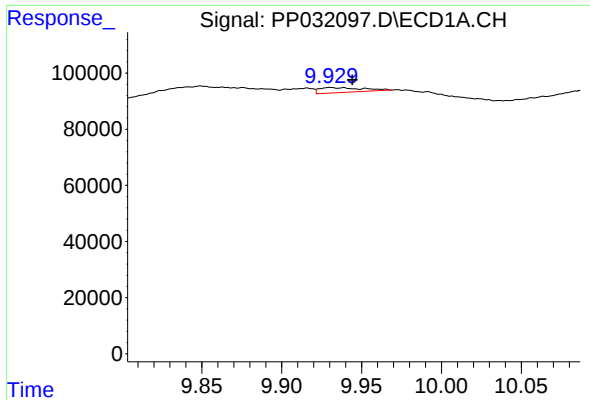
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.537 min
Response: 0
Conc: N.D.



#43 AR-1268-3

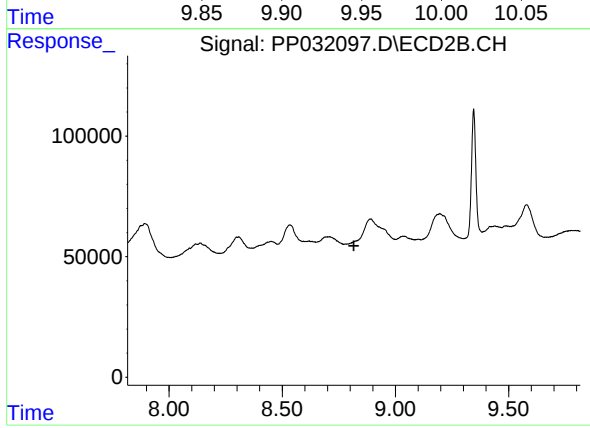
R.T.: 8.534 min
Delta R.T.: 0.007 min
Response: 295034
Conc: 66.92 ng/ml



#44 AR-1268-4

R.T.: 9.930 min
Delta R.T.: -0.014 min
Response: 33222
Conc: 23.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.816 min
Response: 0
Conc: N.D.