

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032521\
 Data File : PP034392.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Mar 2021 22:54
 Operator : DD\AJ
 Sample : M1796-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 03:22:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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...	4.848	4.260	1649222	934199	19.632	21.111
2)	SA Decachlor...	10.772	9.571	1583470	591600	20.178	22.418
Target Compounds							
7)	L1 AR-1016-5	0.000	5.999	0	15769	N.D.	16.692 #
8)	L2 AR-1221-1	5.096	0.000	110789	0	122.013	N.D. #
9)	L2 AR-1221-2	5.197	4.612	19807	10076	28.781	28.413
15)	L3 AR-1232-5	0.000	5.999	0	15769	N.D.	43.116 #
24)	L5 AR-1248-4	7.102	5.999	15437	15769	5.975	12.850 #
26)	L6 AR-1254-1	7.102f	0.000	15437	0	5.640	N.D. #
27)	L6 AR-1254-2	7.312	0.000	30551	0	7.337	N.D. #
28)	L6 AR-1254-3	7.701f	0.000	10952	0	2.522	N.D. #
29)	L6 AR-1254-4	8.004f	0.000	64041	0	22.059	N.D. #
30)	L6 AR-1254-5	8.407	7.623	120726	11231	36.165	6.082 #
31)	L7 AR-1260-1	0.000	7.099	0	13560	N.D.	8.698 #
32)	L7 AR-1260-2	8.138f	7.301	17782	18298	4.732	10.226 #
34)	L7 AR-1260-4	8.678f	7.916f	92528	10428	26.577	7.324 #
35)	L7 AR-1260-5	9.033	0.000	27374	0	3.999	N.D. #
36)	L8 AR-1262-1	0.000	7.623	0	11231	N.D.	11.122 #
37)	L8 AR-1262-2	9.033	0.000	27374	0	3.611	N.D. #
38)	L8 AR-1262-3	0.000	8.463	0	6027	N.D.	4.399 #
39)	L8 AR-1262-4	9.401f	0.000	17500	0	4.061	N.D. #
40)	L8 AR-1262-5	10.083f	9.026	111923	13964	39.409	13.282 #
41)	L9 AR-1268-1	0.000	8.463	0	6027	N.D.	1.523 #
42)	L9 AR-1268-2	9.401f	0.000	17500	0	1.876	N.D. #
43)	L9 AR-1268-3	0.000	8.711f	0	24266	N.D.	7.122 #
44)	L9 AR-1268-4	10.083f	9.026	111923	13964	35.953	11.604 #

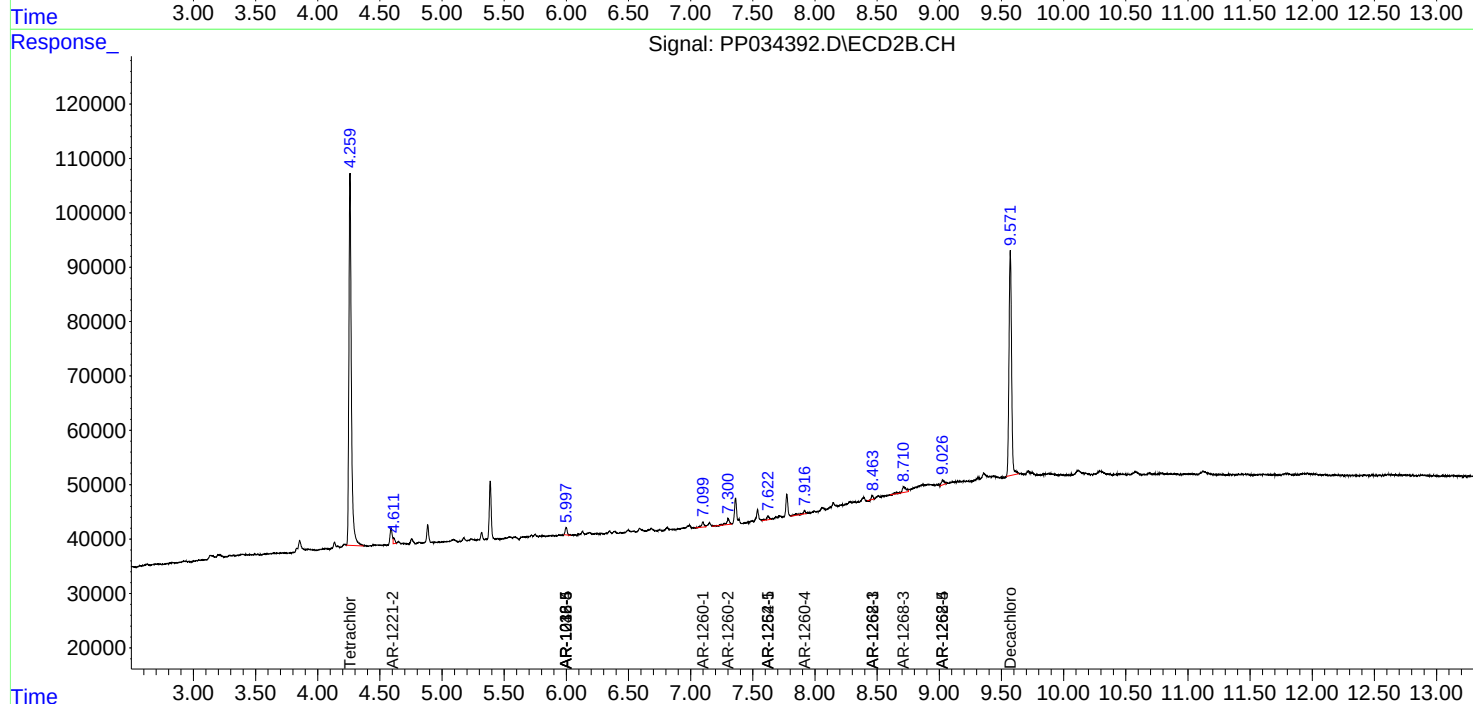
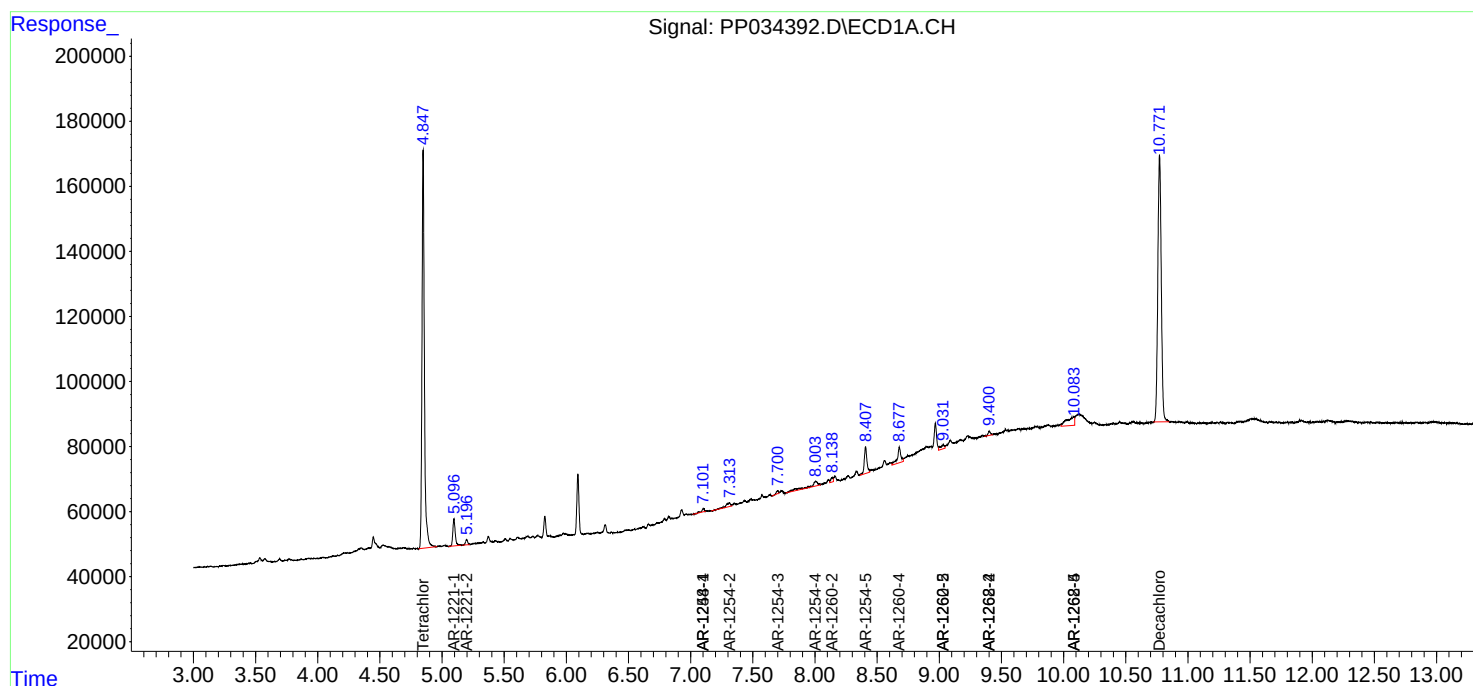
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

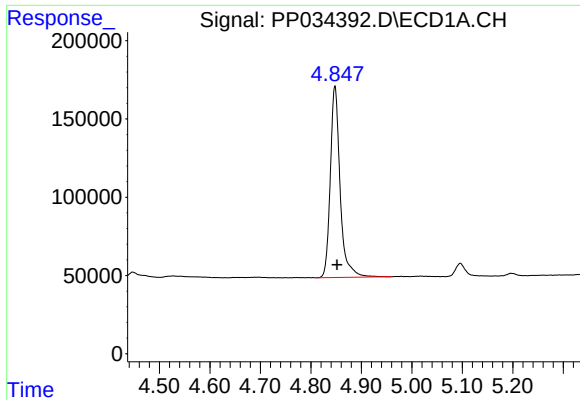
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032521\
Data File : PP034392.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Mar 2021 22:54
Operator : DD\AJ
Sample : M1796-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 03:22:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 20 01:42:16 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

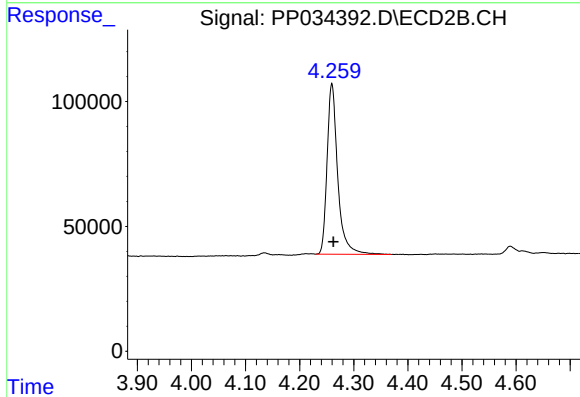




#1 Tetrachloro-m-xylene

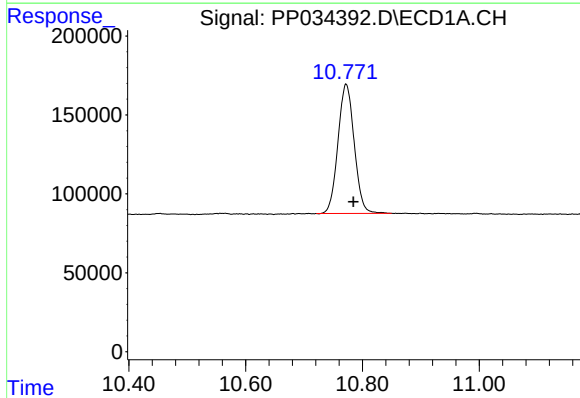
R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 1649222
Conc: 19.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



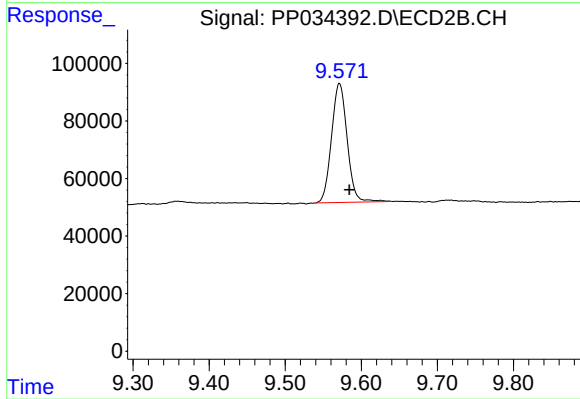
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.003 min
Response: 934199
Conc: 21.11 ng/ml



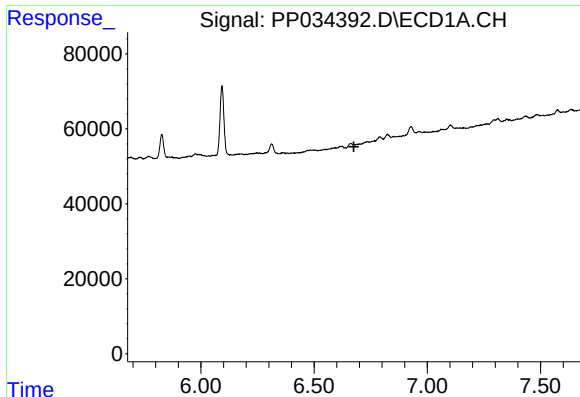
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: -0.012 min
Response: 1583470
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

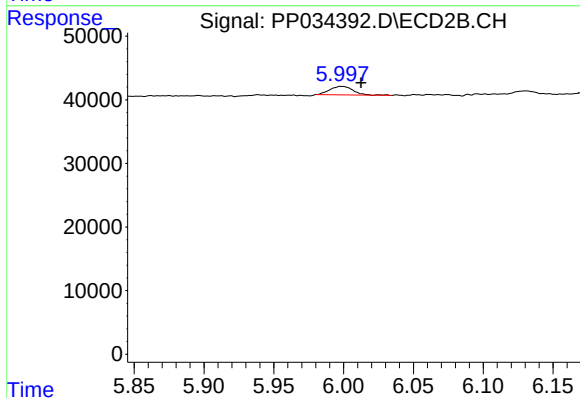
R.T.: 9.571 min
Delta R.T.: -0.013 min
Response: 591600
Conc: 22.42 ng/ml



#7 AR-1016-5

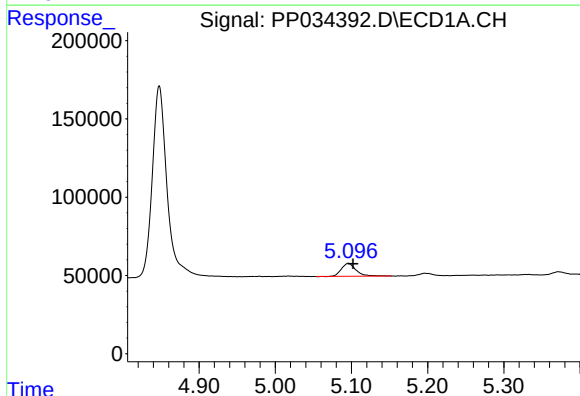
R.T.: 0.000 min
Exp R.T.: 6.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



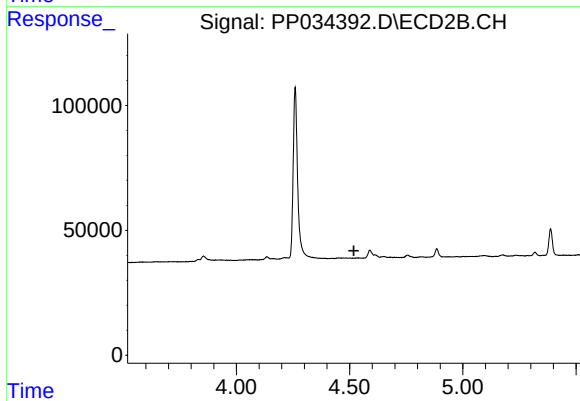
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.014 min
Response: 15769
Conc: 16.69 ng/ml



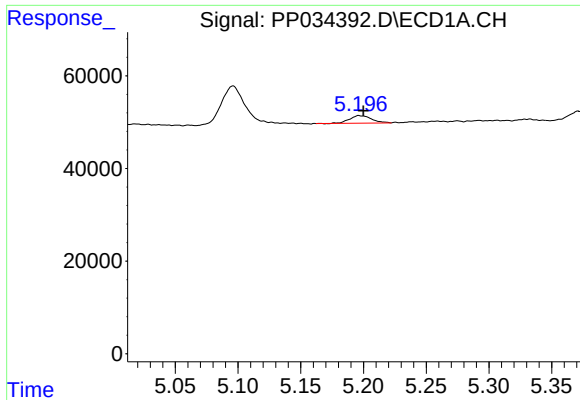
#8 AR-1221-1

R.T.: 5.096 min
Delta R.T.: -0.006 min
Response: 110789
Conc: 122.01 ng/ml



#8 AR-1221-1

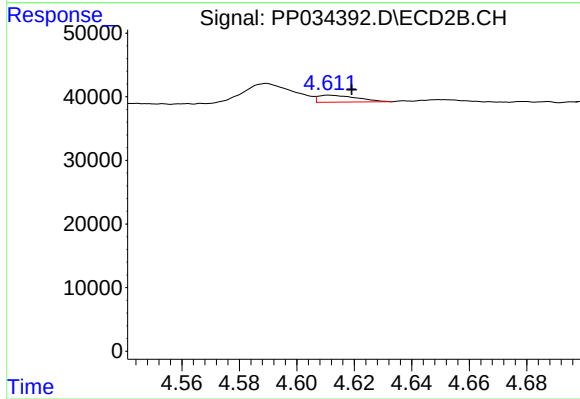
R.T.: 0.000 min
Exp R.T.: 4.519 min
Response: 0
Conc: N.D.



#9 AR-1221-2

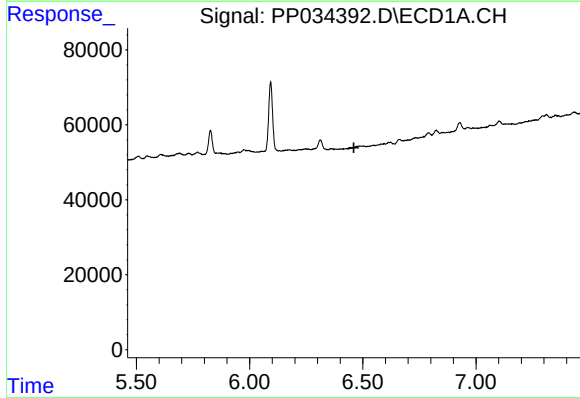
R.T.: 5.197 min
Delta R.T.: -0.003 min
Response: 19807
Conc: 28.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



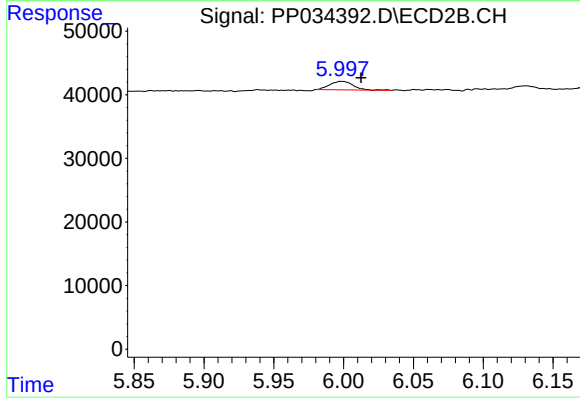
#9 AR-1221-2

R.T.: 4.612 min
Delta R.T.: -0.008 min
Response: 10076
Conc: 28.41 ng/ml



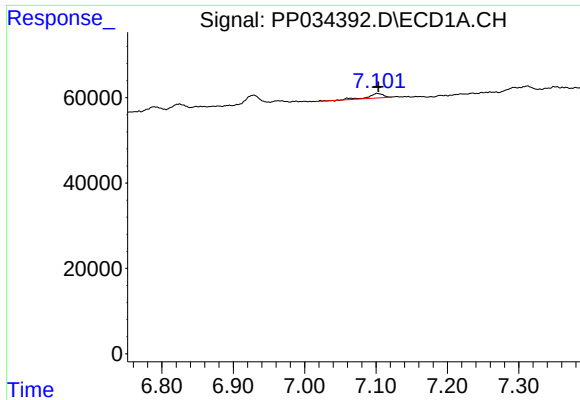
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.460 min
Response: 0
Conc: N.D.



#15 AR-1232-5

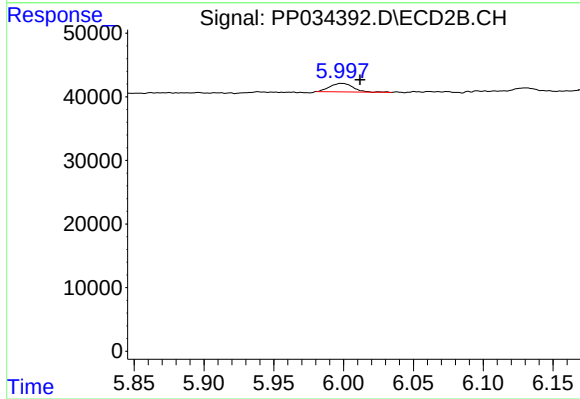
R.T.: 5.999 min
Delta R.T.: -0.014 min
Response: 15769
Conc: 43.12 ng/ml



#24 AR-1248-4

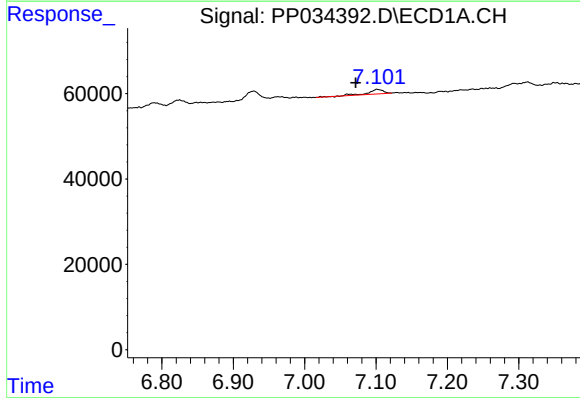
R.T.: 7.102 min
Delta R.T.: -0.002 min
Response: 15437
Conc: 5.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



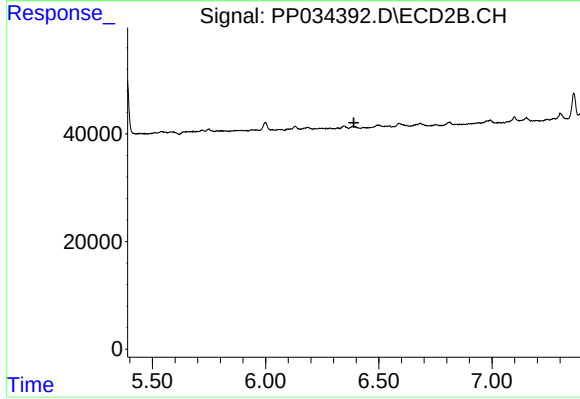
#24 AR-1248-4

R.T.: 5.999 min
Delta R.T.: -0.013 min
Response: 15769
Conc: 12.85 ng/ml



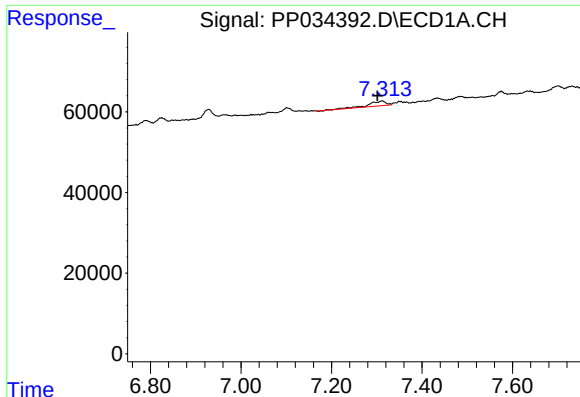
#26 AR-1254-1

R.T.: 7.102 min
Delta R.T.: 0.030 min
Response: 15437
Conc: 5.64 ng/ml



#26 AR-1254-1

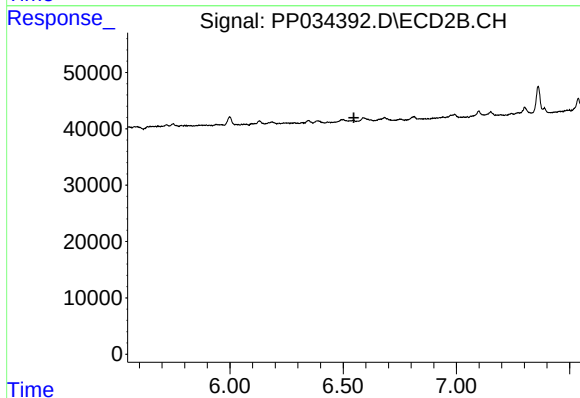
R.T.: 0.000 min
Exp R.T.: 6.390 min
Response: 0
Conc: N.D.



#27 AR-1254-2

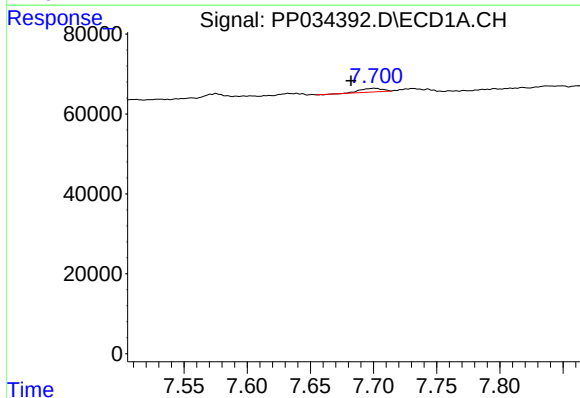
R.T.: 7.312 min
Delta R.T.: 0.011 min
Response: 30551
Conc: 7.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



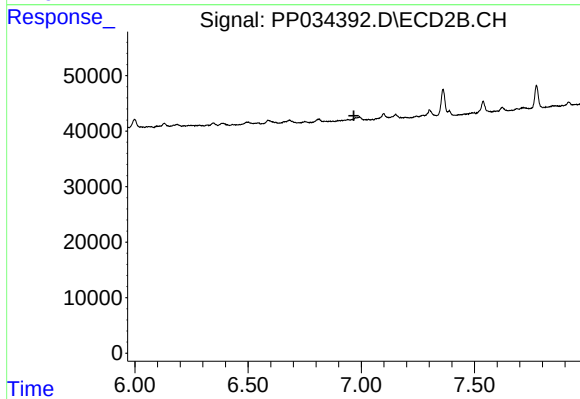
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.547 min
Response: 0
Conc: N.D.



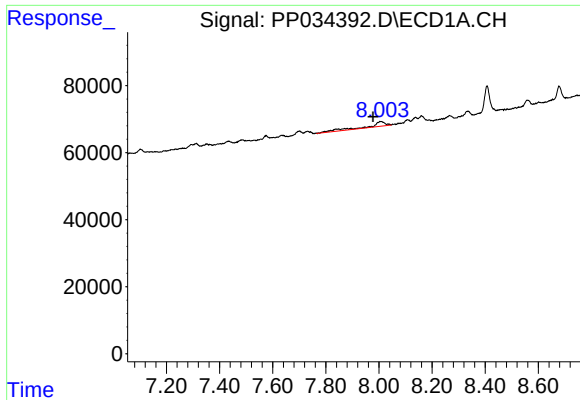
#28 AR-1254-3

R.T.: 7.701 min
Delta R.T.: 0.019 min
Response: 10952
Conc: 2.52 ng/ml



#28 AR-1254-3

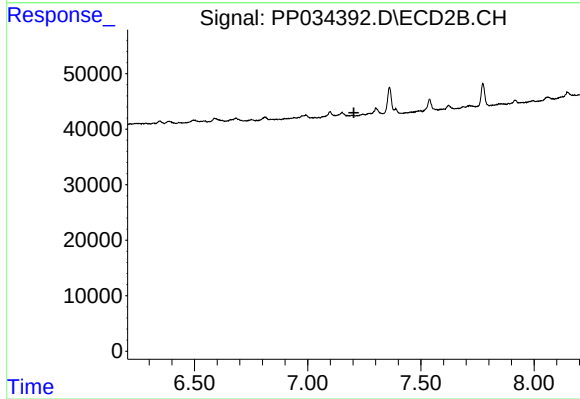
R.T.: 0.000 min
Exp R.T. : 6.968 min
Response: 0
Conc: N.D.



#29 AR-1254-4

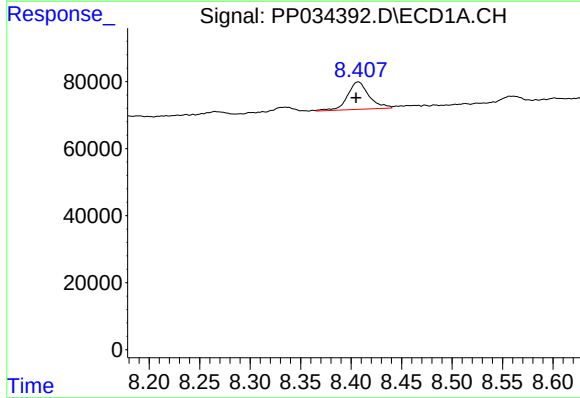
R.T.: 8.004 min
Delta R.T.: 0.027 min
Response: 64041
Conc: 22.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



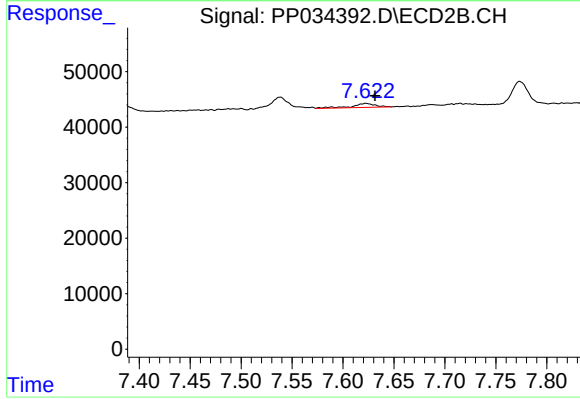
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



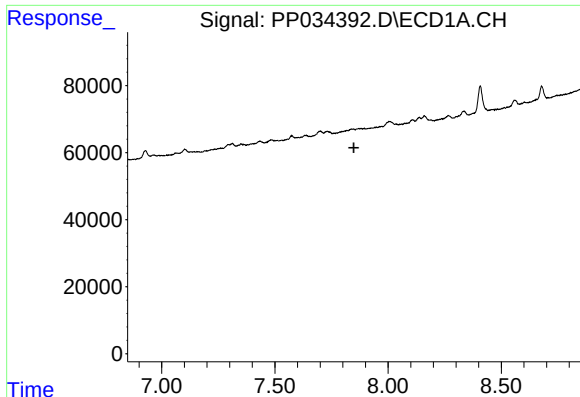
#30 AR-1254-5

R.T.: 8.407 min
Delta R.T.: 0.002 min
Response: 120726
Conc: 36.16 ng/ml



#30 AR-1254-5

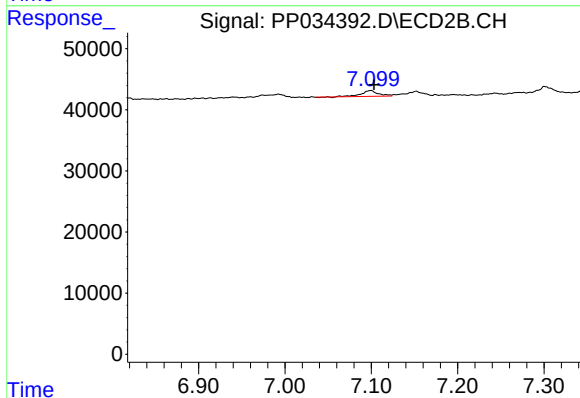
R.T.: 7.623 min
Delta R.T.: -0.009 min
Response: 11231
Conc: 6.08 ng/ml



#31 AR-1260-1

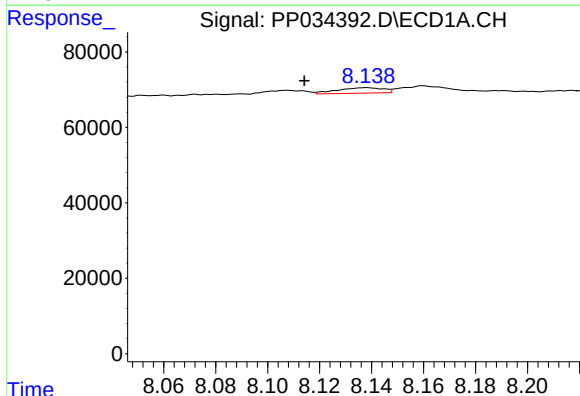
R.T.: 0.000 min
Exp R.T.: 7.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



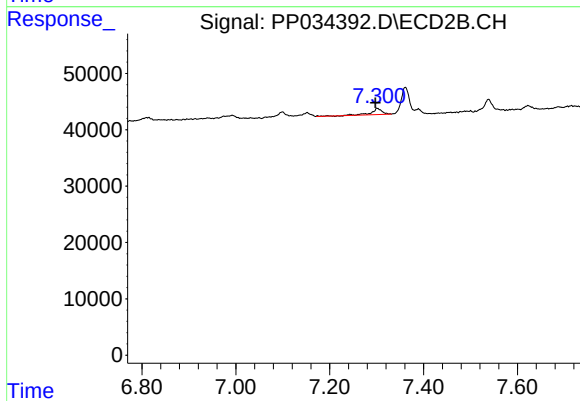
#31 AR-1260-1

R.T.: 7.099 min
Delta R.T.: -0.004 min
Response: 13560
Conc: 8.70 ng/ml



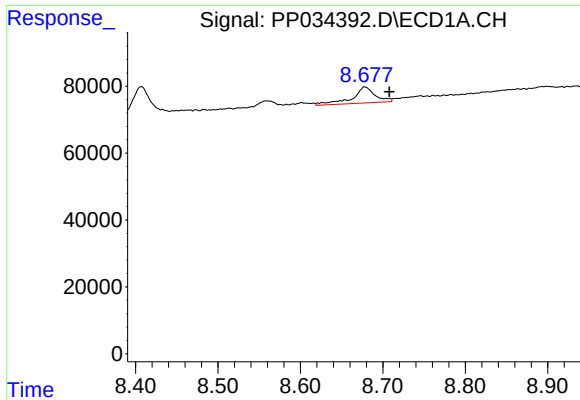
#32 AR-1260-2

R.T.: 8.138 min
Delta R.T.: 0.024 min
Response: 17782
Conc: 4.73 ng/ml



#32 AR-1260-2

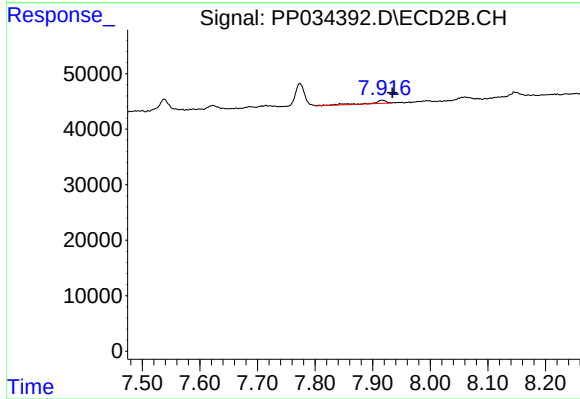
R.T.: 7.301 min
Delta R.T.: 0.004 min
Response: 18298
Conc: 10.23 ng/ml



#34 AR-1260-4

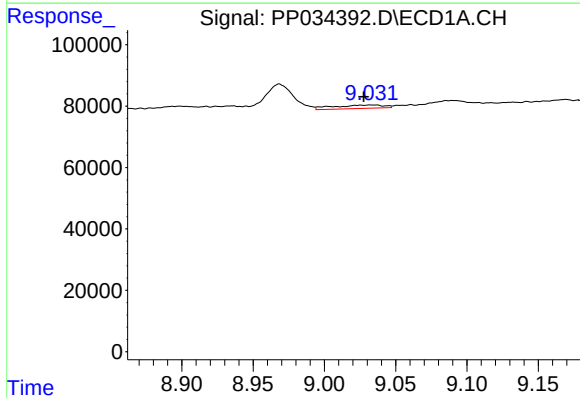
R.T.: 8.678 min
Delta R.T.: -0.030 min
Response: 92528
Conc: 26.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



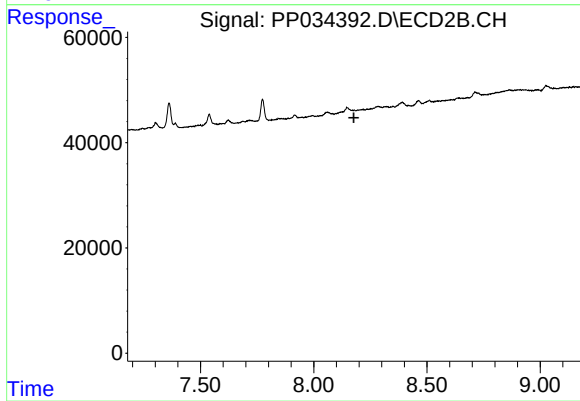
#34 AR-1260-4

R.T.: 7.916 min
Delta R.T.: -0.018 min
Response: 10428
Conc: 7.32 ng/ml



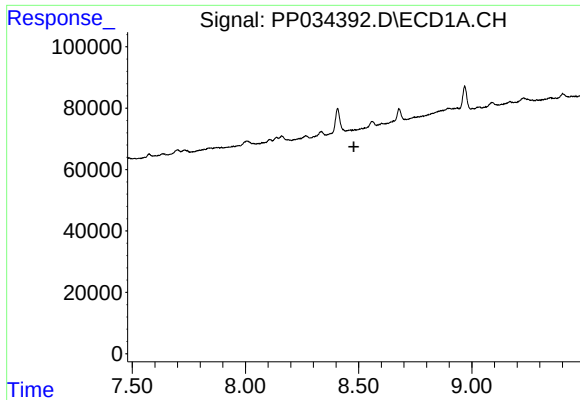
#35 AR-1260-5

R.T.: 9.033 min
Delta R.T.: 0.005 min
Response: 27374
Conc: 4.00 ng/ml



#35 AR-1260-5

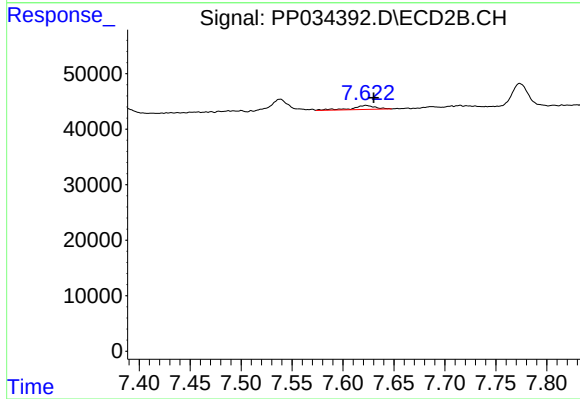
R.T.: 0.000 min
Exp R.T.: 8.177 min
Response: 0
Conc: N.D.



#36 AR-1262-1

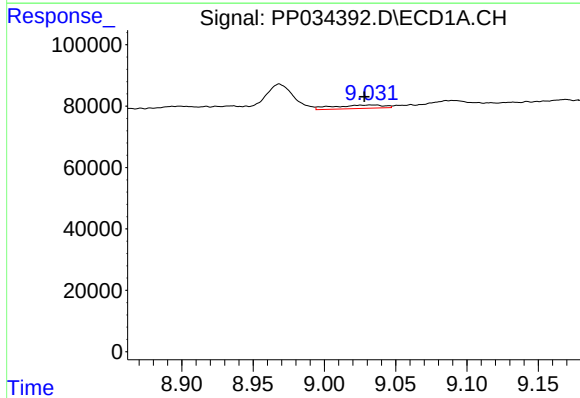
R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



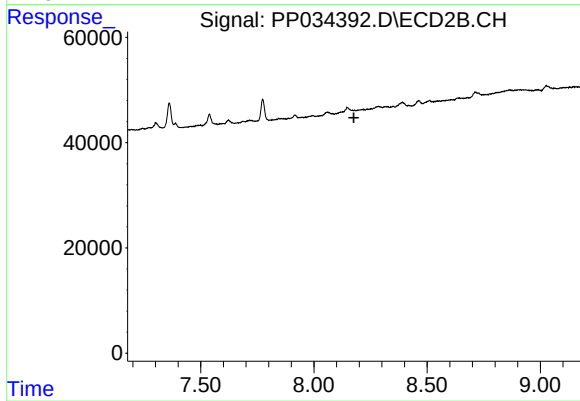
#36 AR-1262-1

R.T.: 7.623 min
Delta R.T.: -0.008 min
Response: 11231
Conc: 11.12 ng/ml



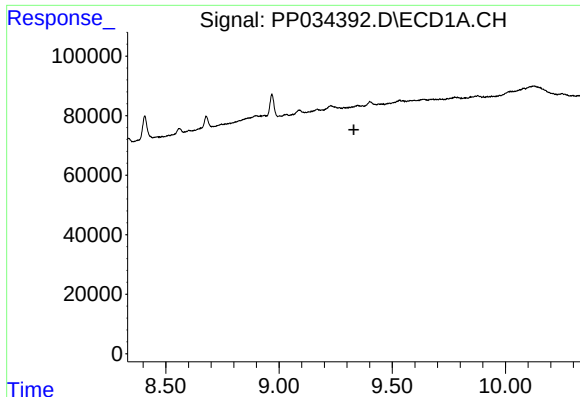
#37 AR-1262-2

R.T.: 9.033 min
Delta R.T.: 0.005 min
Response: 27374
Conc: 3.61 ng/ml



#37 AR-1262-2

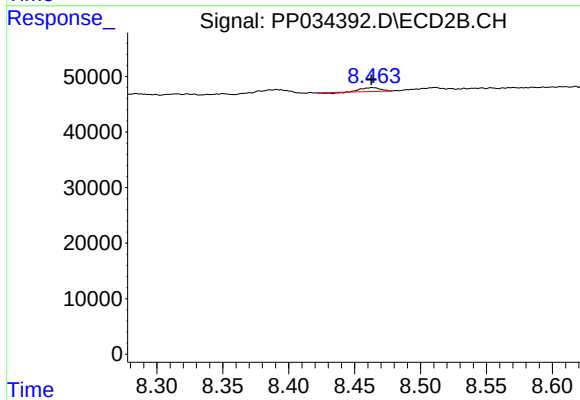
R.T.: 0.000 min
Exp R.T.: 8.177 min
Response: 0
Conc: N.D.



#38 AR-1262-3

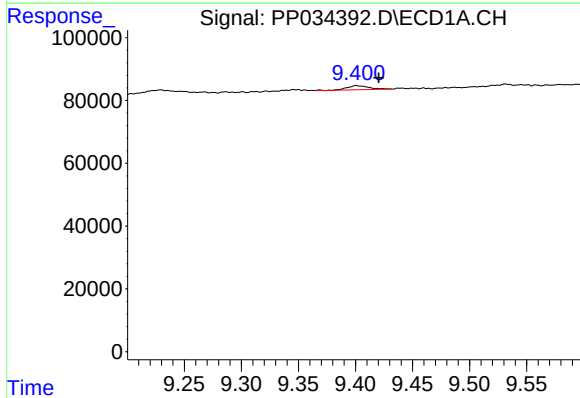
R.T.: 0.000 min
Exp R.T.: 9.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



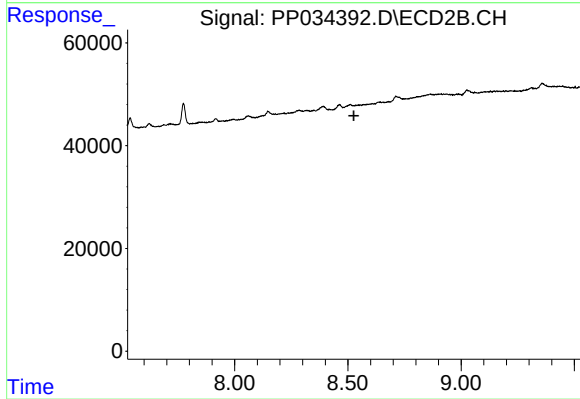
#38 AR-1262-3

R.T.: 8.463 min
Delta R.T.: 0.000 min
Response: 6027
Conc: 4.40 ng/ml



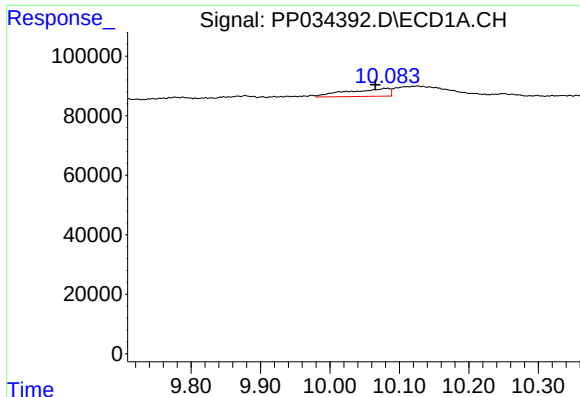
#39 AR-1262-4

R.T.: 9.401 min
Delta R.T.: -0.020 min
Response: 17500
Conc: 4.06 ng/ml



#39 AR-1262-4

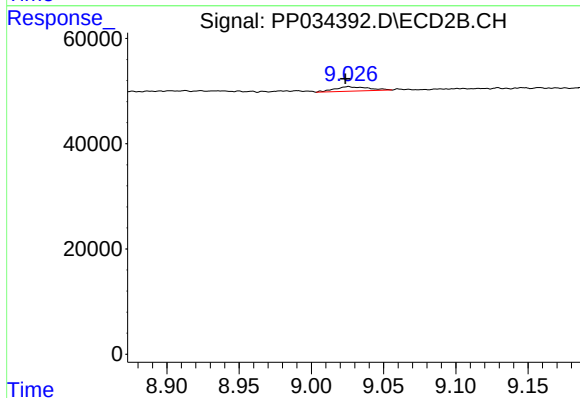
R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.



#40 AR-1262-5

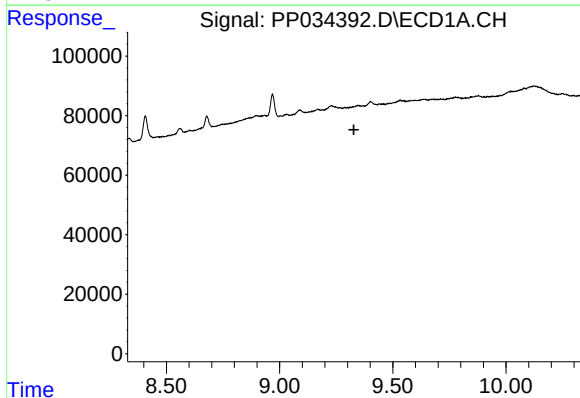
R.T.: 10.083 min
Delta R.T.: 0.018 min
Response: 111923
Conc: 39.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



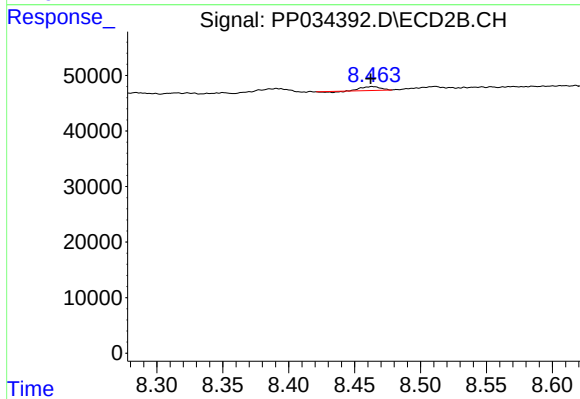
#40 AR-1262-5

R.T.: 9.026 min
Delta R.T.: 0.002 min
Response: 13964
Conc: 13.28 ng/ml



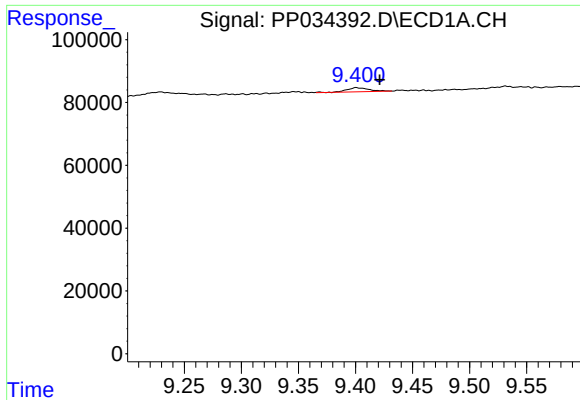
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#41 AR-1268-1

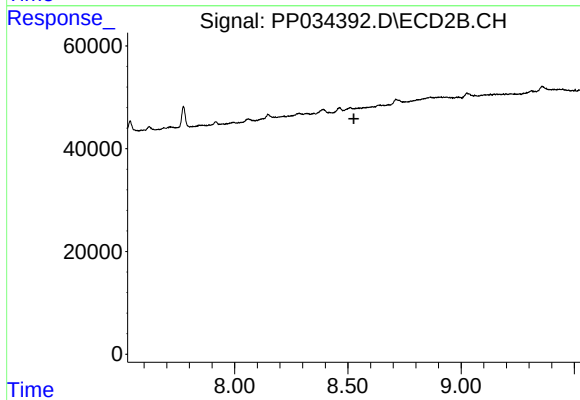
R.T.: 8.463 min
Delta R.T.: 0.001 min
Response: 6027
Conc: 1.52 ng/ml



#42 AR-1268-2

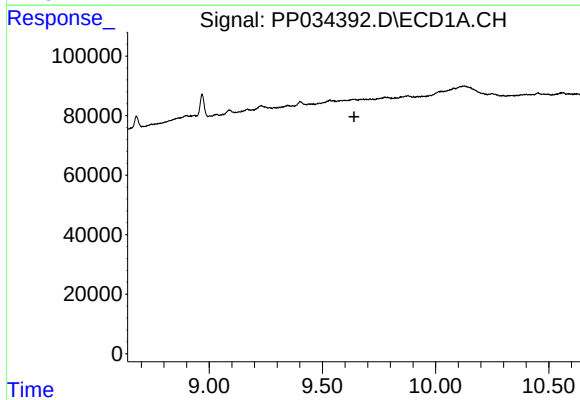
R.T.: 9.401 min
Delta R.T.: -0.021 min
Response: 17500
Conc: 1.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



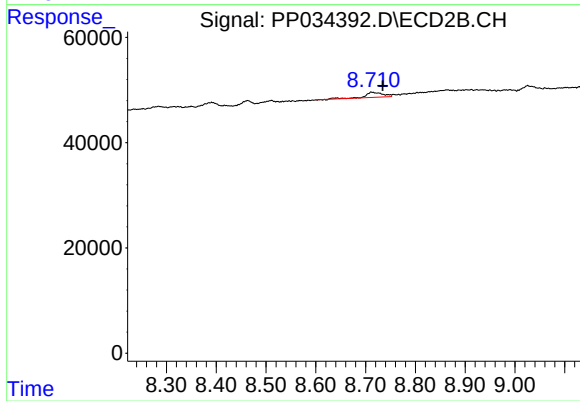
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



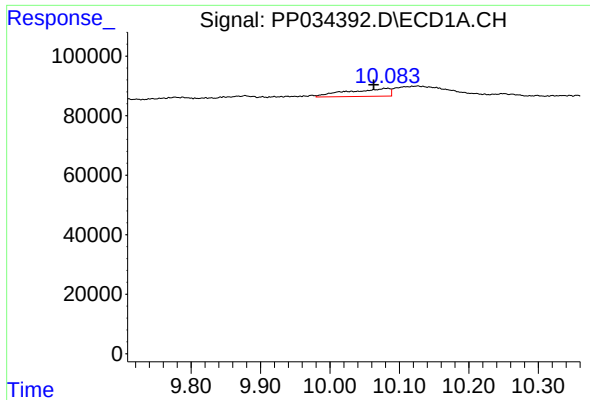
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.639 min
Response: 0
Conc: N.D.



#43 AR-1268-3

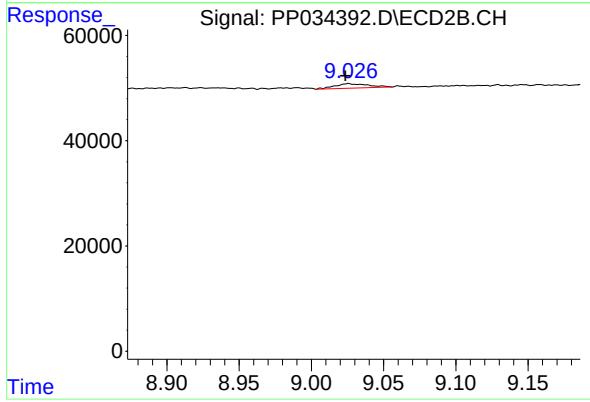
R.T.: 8.711 min
Delta R.T.: -0.023 min
Response: 24266
Conc: 7.12 ng/ml



#44 AR-1268-4

R.T.: 10.083 min
Delta R.T.: 0.020 min
Response: 111923
Conc: 35.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 9.026 min
Delta R.T.: 0.002 min
Response: 13964
Conc: 11.60 ng/ml