

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090721\
 Data File : PP039195.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Sep 2021 17:14
 Operator : AJ\MA
 Sample : M3657-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 08:51:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 04:15:14 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...	4.870	3.855	975438	583289	25.461	24.318
2)	SA Decachlor...	10.839	9.107	675912	429526	20.534	19.627
Target Compounds							
8)	L2 AR-1221-1	5.138f	0.000	8780	0	18.196	N.D. #
9)	L2 AR-1221-2	5.222	0.000	13345	0	35.936	N.D. #
15)	L3 AR-1232-5	6.497	0.000	13522	0	40.843	N.D. #
20)	L4 AR-1242-5	0.000	5.967	0	15052	N.D.	27.554 #
22)	L5 AR-1248-2	6.497	0.000	13522	0	12.674	N.D. #
24)	L5 AR-1248-4	7.108f	0.000	21777	0	16.216	N.D. #
26)	L6 AR-1254-1	7.108	5.967	21777	15052	14.282	11.967
27)	L6 AR-1254-2	7.334	0.000	25913	0	11.021	N.D. #
28)	L6 AR-1254-3	7.710	0.000	22545	0	9.212	N.D. #
30)	L6 AR-1254-5	8.430	7.206	22900	36194	11.482	21.884 #
31)	L7 AR-1260-1	7.876	0.000	15705	0	9.140	N.D. #
32)	L7 AR-1260-2	8.136	6.902f	43450	11881	21.873	8.496 #
33)	L7 AR-1260-3	8.505	0.000	9351	0	6.928	N.D. #
34)	L7 AR-1260-4	8.731	0.000	20389	0	12.649	N.D. #
35)	L7 AR-1260-5	9.056	7.758	24075	15132	8.691	7.326
36)	L8 AR-1262-1	8.505	7.206	9351	36194	4.198	47.645 #
37)	L8 AR-1262-2	9.056	7.758	24075	15132	6.502	5.876
38)	L8 AR-1262-3	9.386f	0.000	35038	0	18.915	N.D. #
39)	L8 AR-1262-4	9.455	8.105	20988	12237	16.294	5.977 #
41)	L9 AR-1268-1	9.386f	0.000	35038	0	7.143	N.D. #
42)	L9 AR-1268-2	9.455	8.105	20988	12237	4.507	3.867

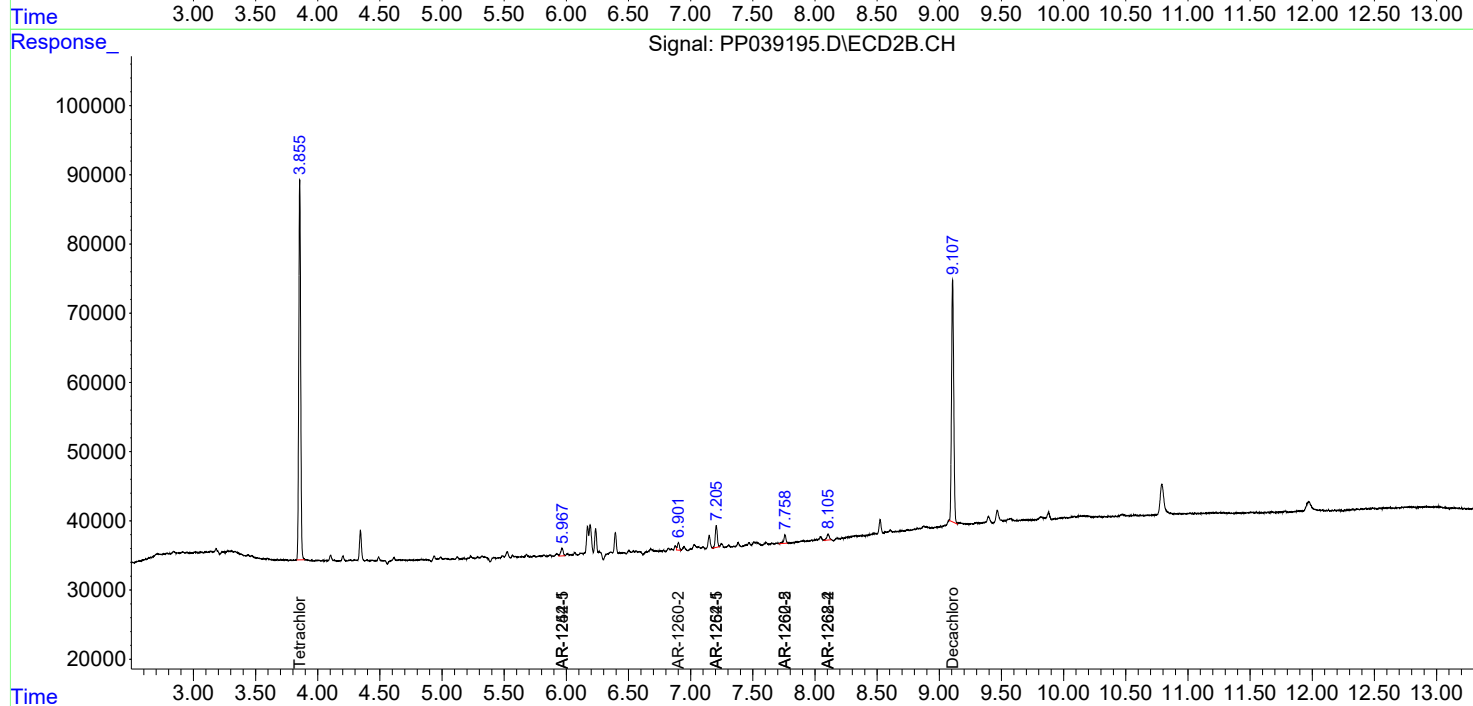
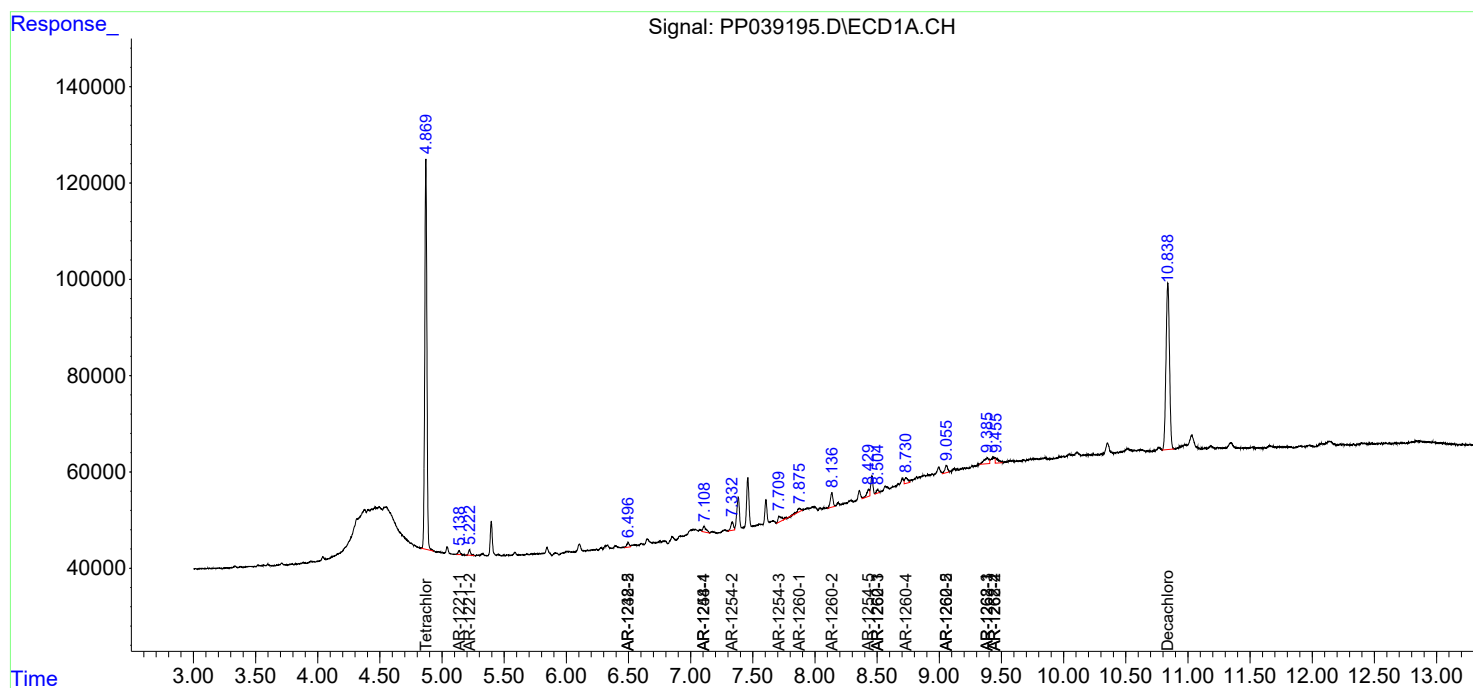
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

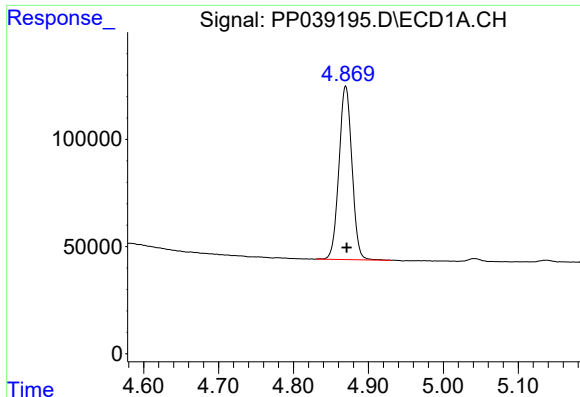
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090721\
Data File : PP039195.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Sep 2021 17:14
Operator : AJ\MA
Sample : M3657-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 08:51:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 04:15:14 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

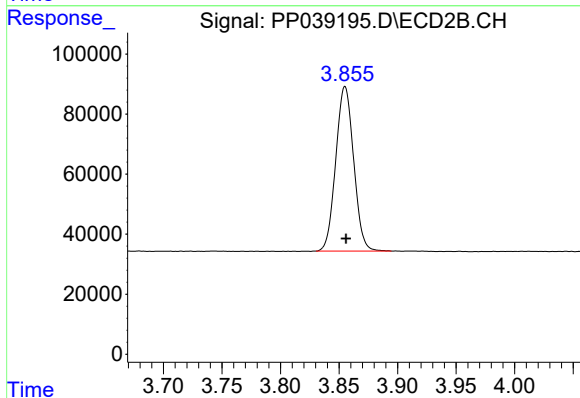




#1 Tetrachloro-m-xylene

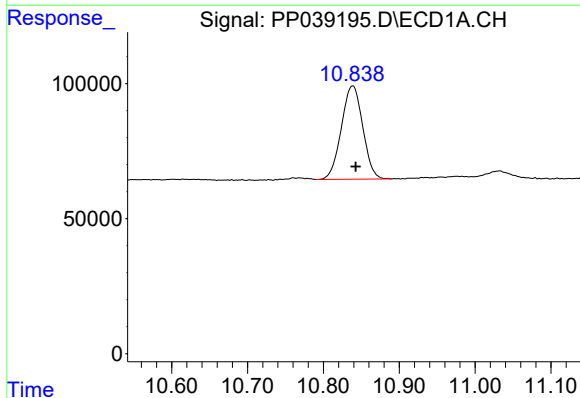
R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 975438
Conc: 25.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



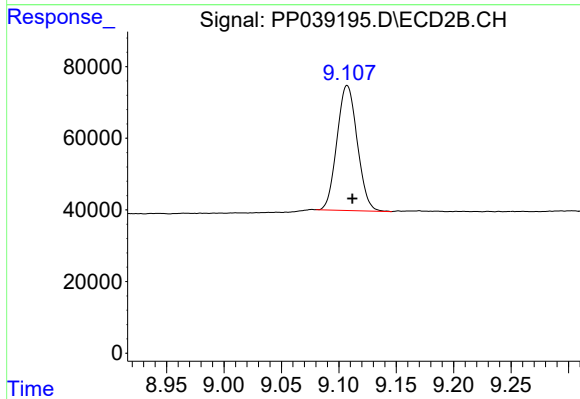
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.000 min
Response: 583289
Conc: 24.32 ng/ml



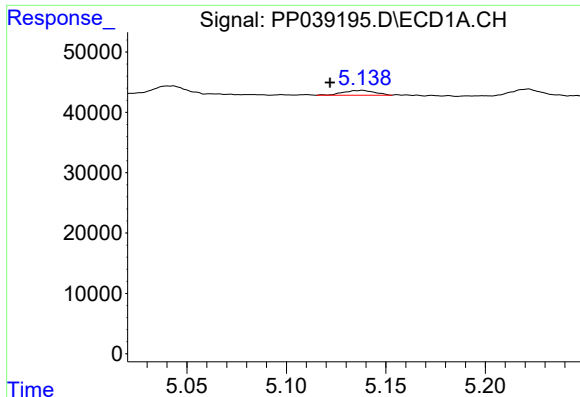
#2 Decachlorobiphenyl

R.T.: 10.839 min
Delta R.T.: -0.004 min
Response: 675912
Conc: 20.53 ng/ml



#2 Decachlorobiphenyl

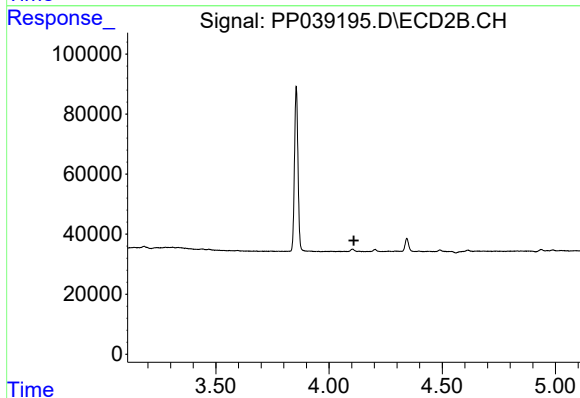
R.T.: 9.107 min
Delta R.T.: -0.004 min
Response: 429526
Conc: 19.63 ng/ml



#8 AR-1221-1

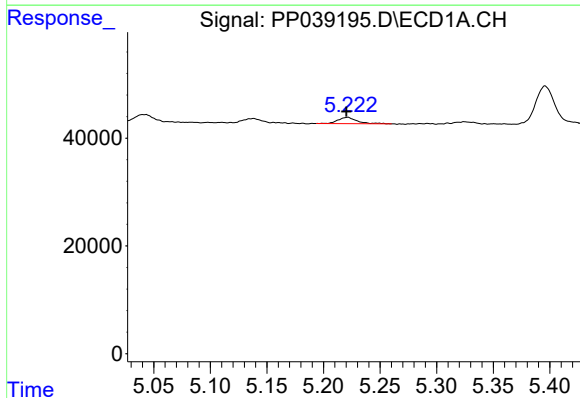
R.T.: 5.138 min
Delta R.T.: 0.016 min
Response: 8780
Conc: 18.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



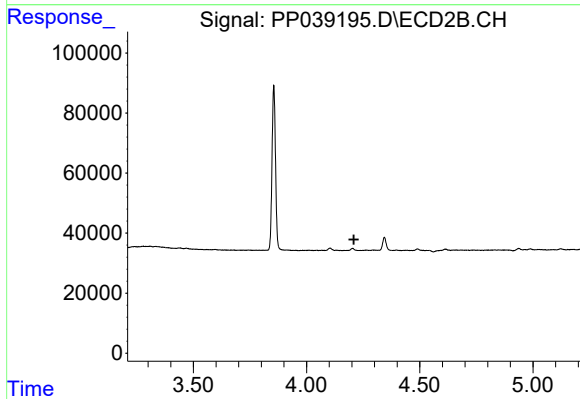
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.110 min
Response: 0
Conc: N.D.



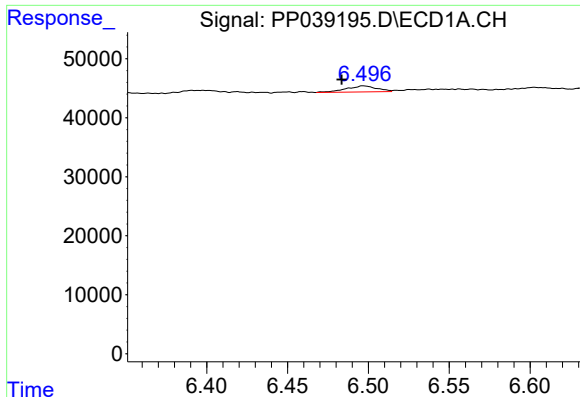
#9 AR-1221-2

R.T.: 5.222 min
Delta R.T.: 0.001 min
Response: 13345
Conc: 35.94 ng/ml



#9 AR-1221-2

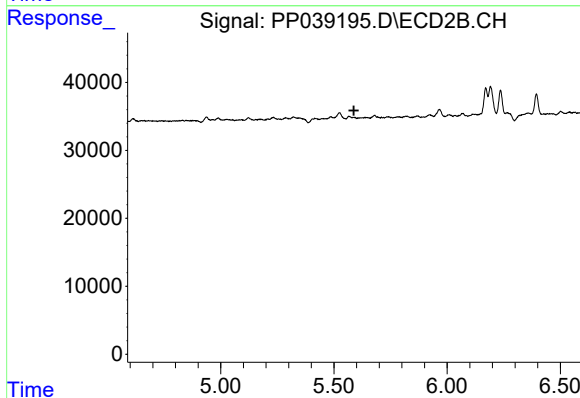
R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



#15 AR-1232-5

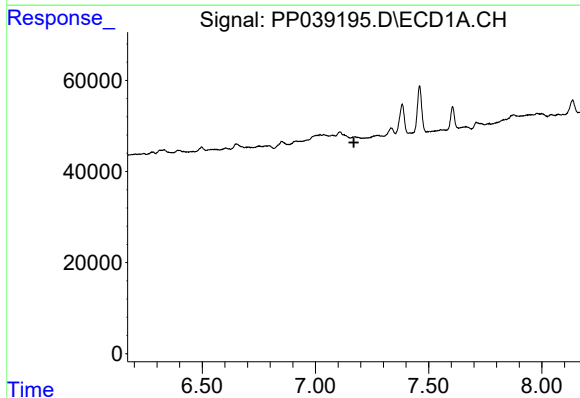
R.T.: 6.497 min
Delta R.T.: 0.014 min
Response: 13522
Conc: 40.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



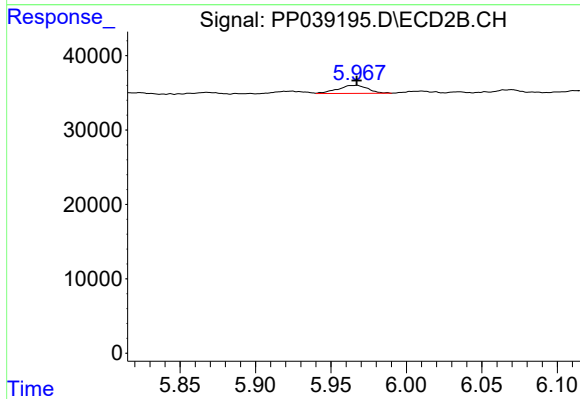
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.588 min
Response: 0
Conc: N.D.



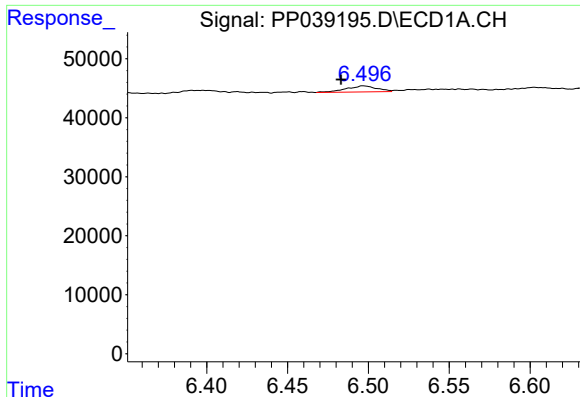
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.170 min
Response: 0
Conc: N.D.



#20 AR-1242-5

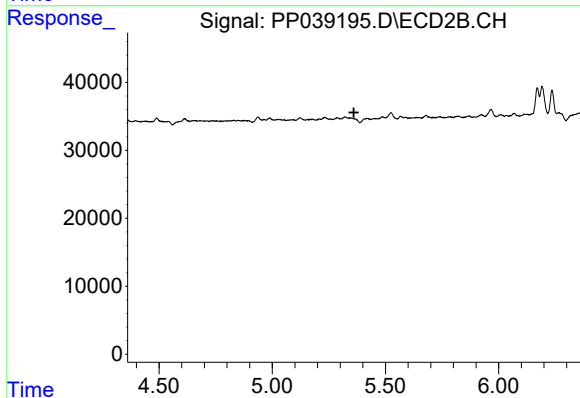
R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 15052
Conc: 27.55 ng/ml



#22 AR-1248-2

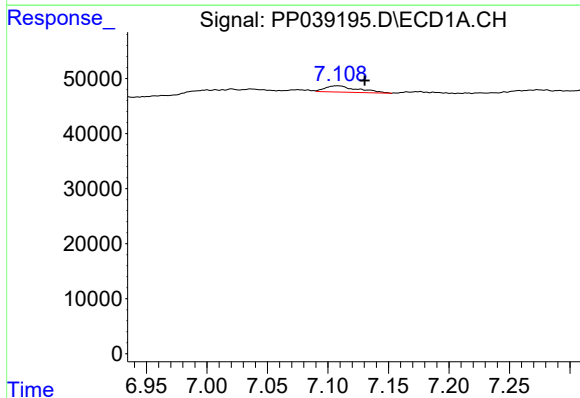
R.T.: 6.497 min
Delta R.T.: 0.014 min
Response: 13522
Conc: 12.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



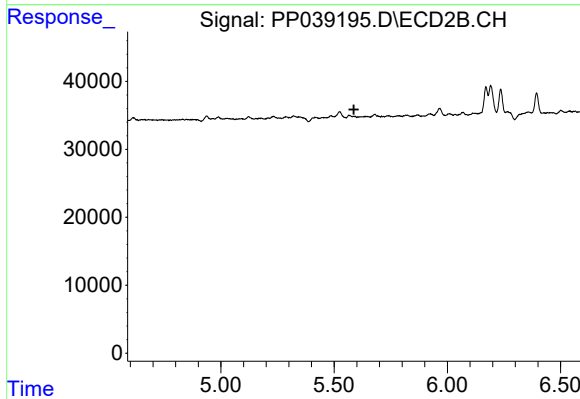
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.361 min
Response: 0
Conc: N.D.



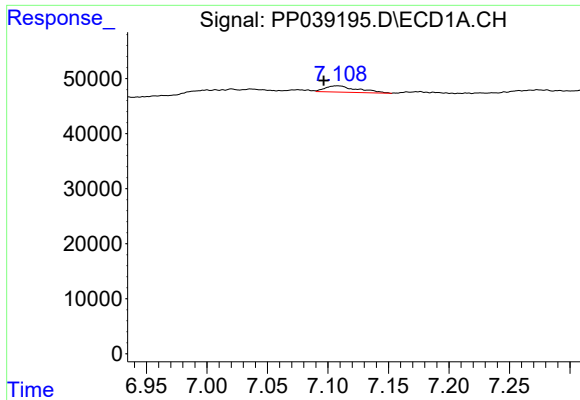
#24 AR-1248-4

R.T.: 7.108 min
Delta R.T.: -0.022 min
Response: 21777
Conc: 16.22 ng/ml



#24 AR-1248-4

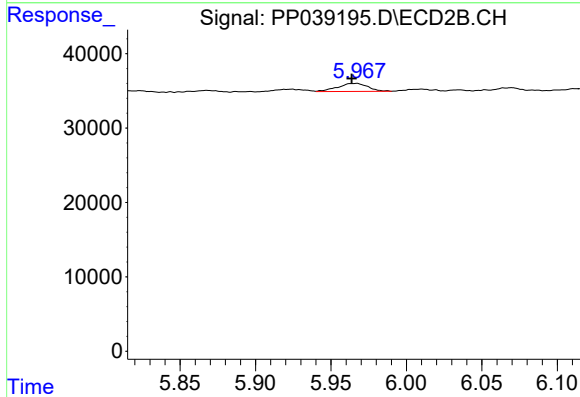
R.T.: 0.000 min
Exp R.T. : 5.587 min
Response: 0
Conc: N.D.



#26 AR-1254-1

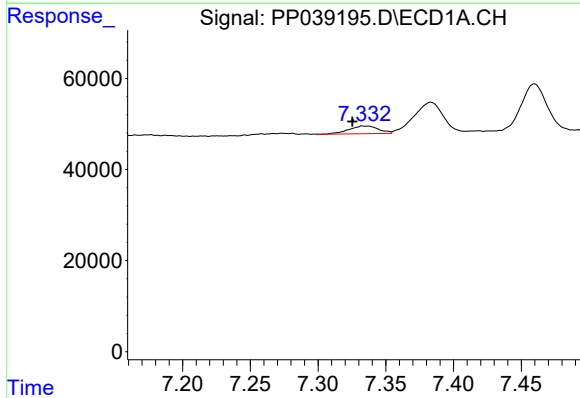
R.T.: 7.108 min
Delta R.T.: 0.011 min
Response: 21777
Conc: 14.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



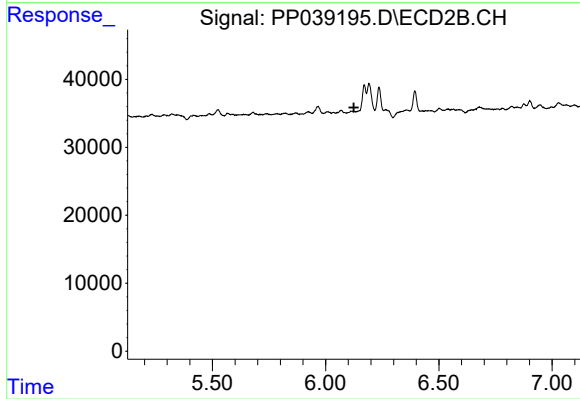
#26 AR-1254-1

R.T.: 5.967 min
Delta R.T.: 0.004 min
Response: 15052
Conc: 11.97 ng/ml



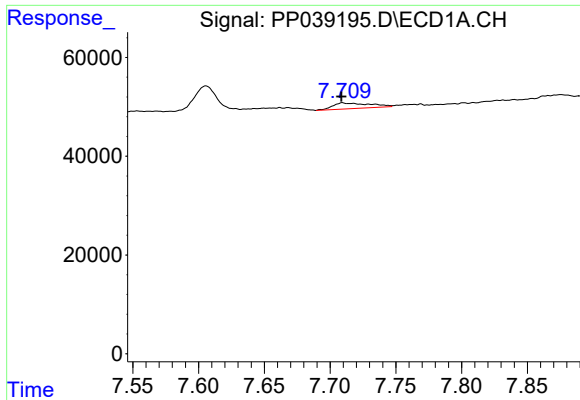
#27 AR-1254-2

R.T.: 7.334 min
Delta R.T.: 0.008 min
Response: 25913
Conc: 11.02 ng/ml



#27 AR-1254-2

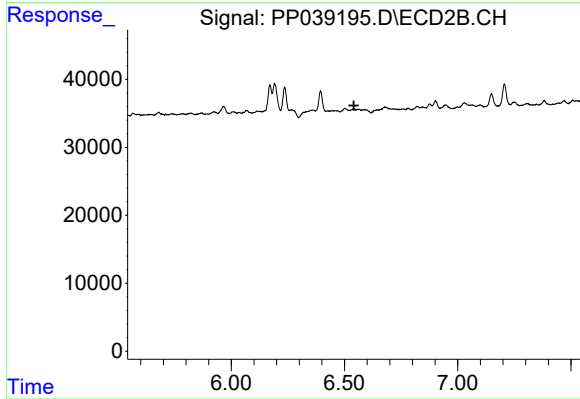
R.T.: 0.000 min
Exp R.T.: 6.125 min
Response: 0
Conc: N.D.



#28 AR-1254-3

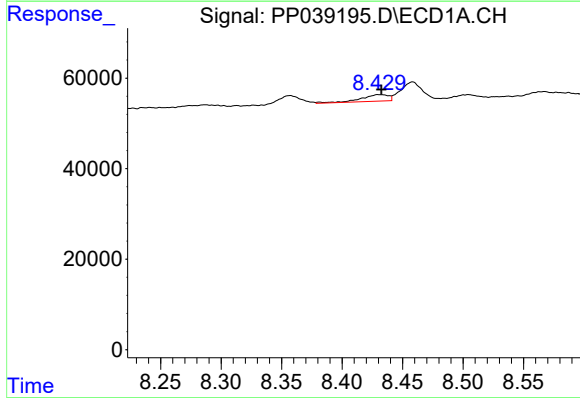
R.T.: 7.710 min
Delta R.T.: 0.001 min
Response: 22545
Conc: 9.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



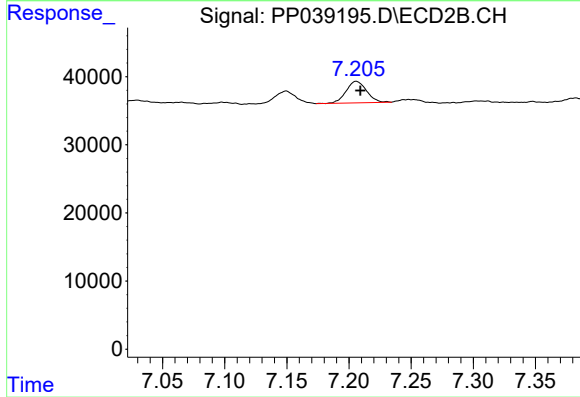
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



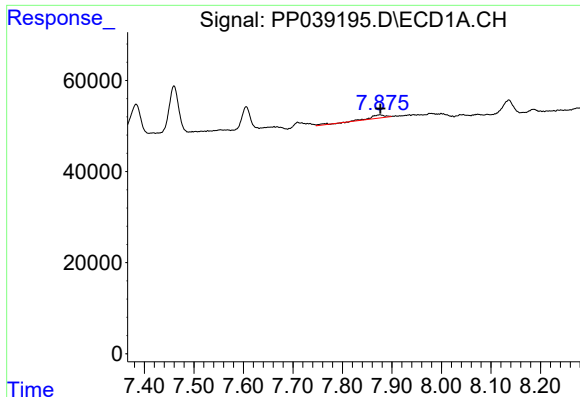
#30 AR-1254-5

R.T.: 8.430 min
Delta R.T.: -0.002 min
Response: 22900
Conc: 11.48 ng/ml



#30 AR-1254-5

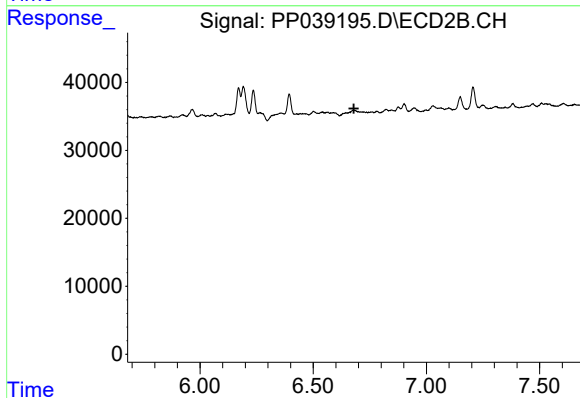
R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 36194
Conc: 21.88 ng/ml



#31 AR-1260-1

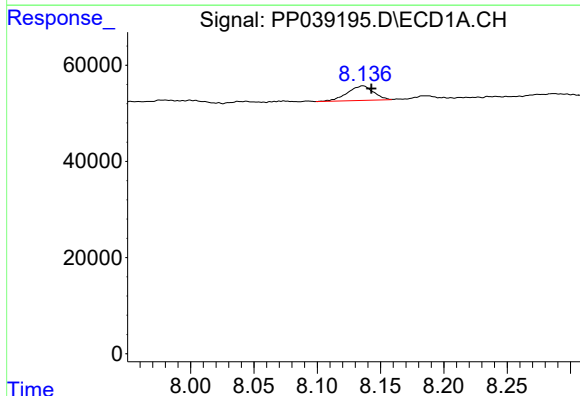
R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 15705
Conc: 9.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



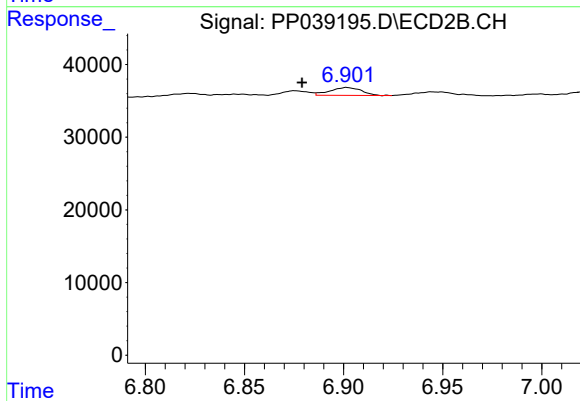
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



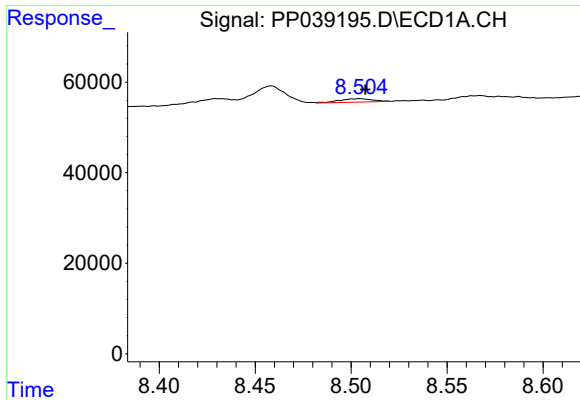
#32 AR-1260-2

R.T.: 8.136 min
Delta R.T.: -0.007 min
Response: 43450
Conc: 21.87 ng/ml



#32 AR-1260-2

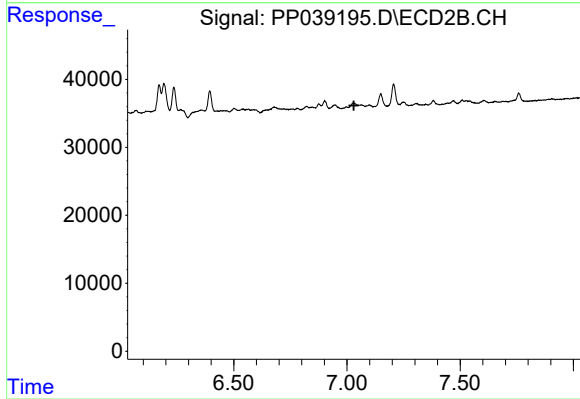
R.T.: 6.902 min
Delta R.T.: 0.022 min
Response: 11881
Conc: 8.50 ng/ml



#33 AR-1260-3

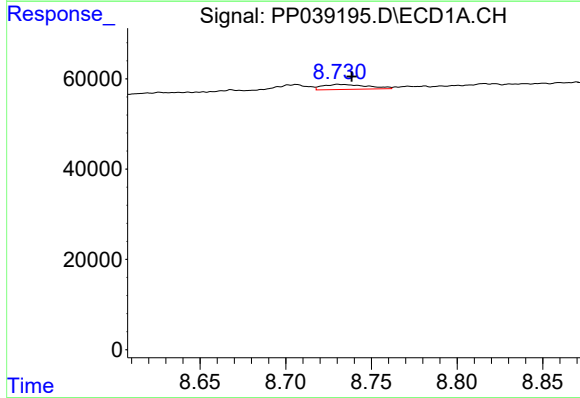
R.T.: 8.505 min
Delta R.T.: -0.003 min
Response: 9351
Conc: 6.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



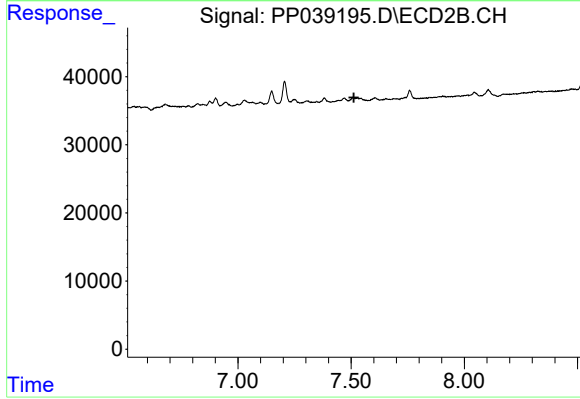
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.030 min
Response: 0
Conc: N.D.



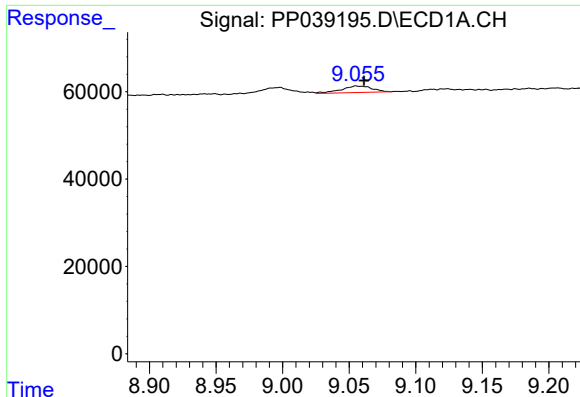
#34 AR-1260-4

R.T.: 8.731 min
Delta R.T.: -0.008 min
Response: 20389
Conc: 12.65 ng/ml



#34 AR-1260-4

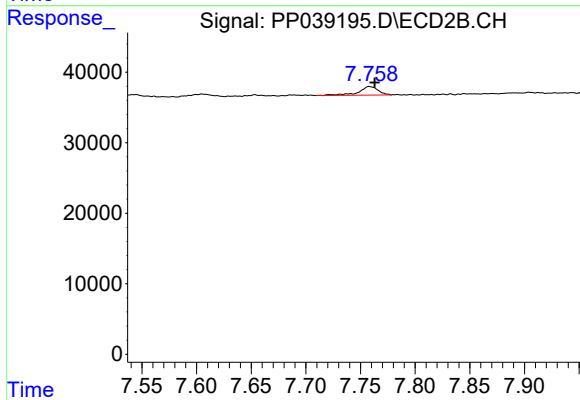
R.T.: 0.000 min
Exp R.T. : 7.512 min
Response: 0
Conc: N.D.



#35 AR-1260-5

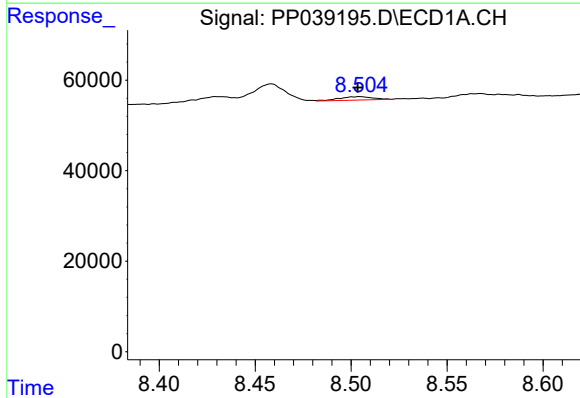
R.T.: 9.056 min
Delta R.T.: -0.006 min
Response: 24075
Conc: 8.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



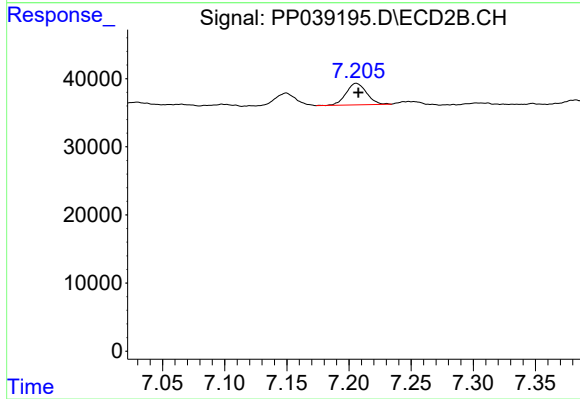
#35 AR-1260-5

R.T.: 7.758 min
Delta R.T.: -0.005 min
Response: 15132
Conc: 7.33 ng/ml



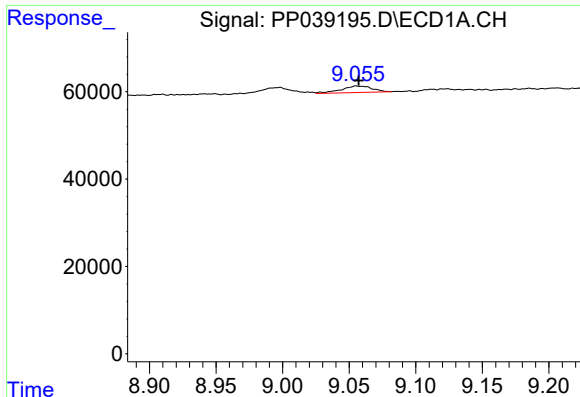
#36 AR-1262-1

R.T.: 8.505 min
Delta R.T.: 0.001 min
Response: 9351
Conc: 4.20 ng/ml



#36 AR-1262-1

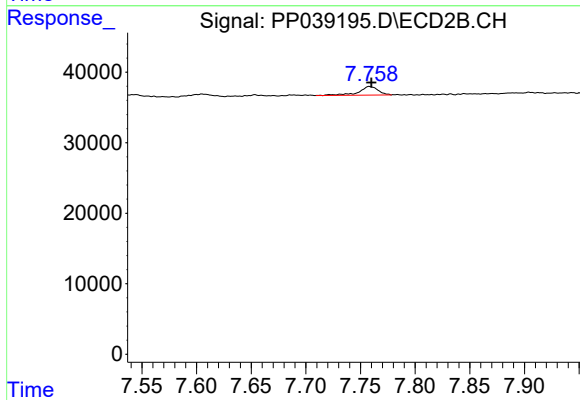
R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 36194
Conc: 47.64 ng/ml



#37 AR-1262-2

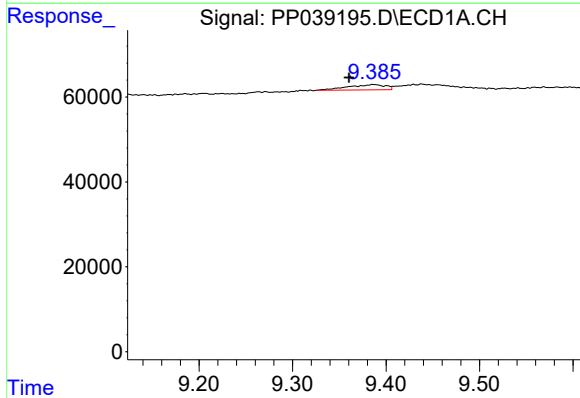
R.T.: 9.056 min
Delta R.T.: -0.002 min
Response: 24075
Conc: 6.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



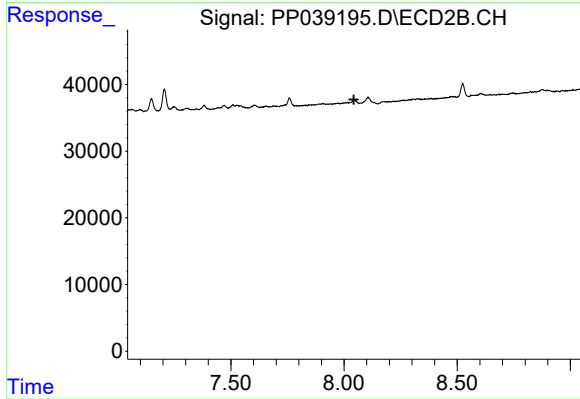
#37 AR-1262-2

R.T.: 7.758 min
Delta R.T.: -0.002 min
Response: 15132
Conc: 5.88 ng/ml



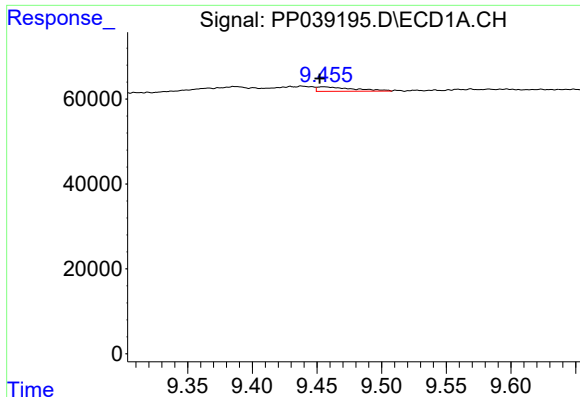
#38 AR-1262-3

R.T.: 9.386 min
Delta R.T.: 0.026 min
Response: 35038
Conc: 18.92 ng/ml



#38 AR-1262-3

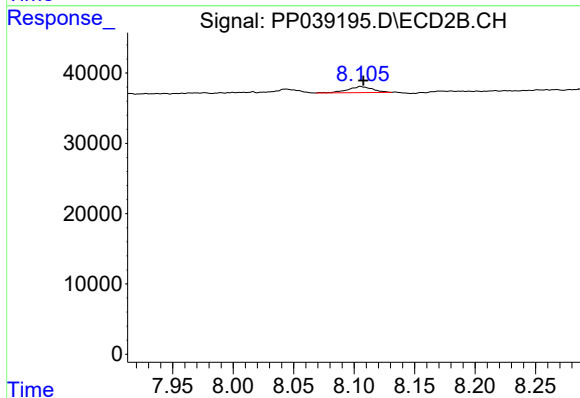
R.T.: 0.000 min
Exp R.T.: 8.044 min
Response: 0
Conc: N.D.



#39 AR-1262-4

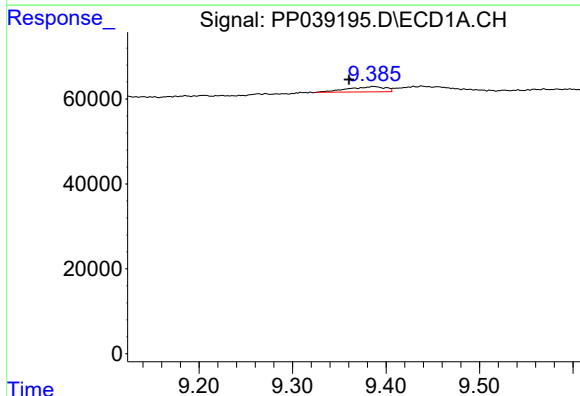
R.T.: 9.455 min
Delta R.T.: 0.003 min
Response: 20988
Conc: 16.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



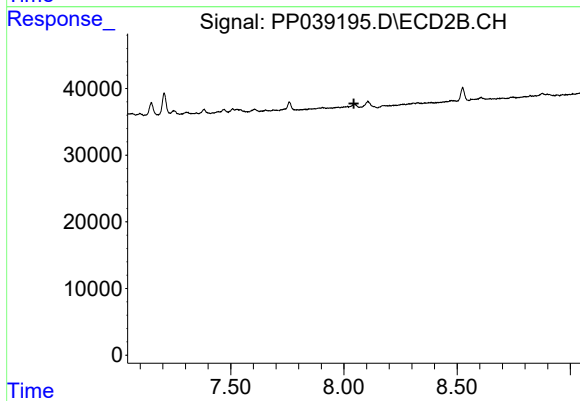
#39 AR-1262-4

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 12237
Conc: 5.98 ng/ml



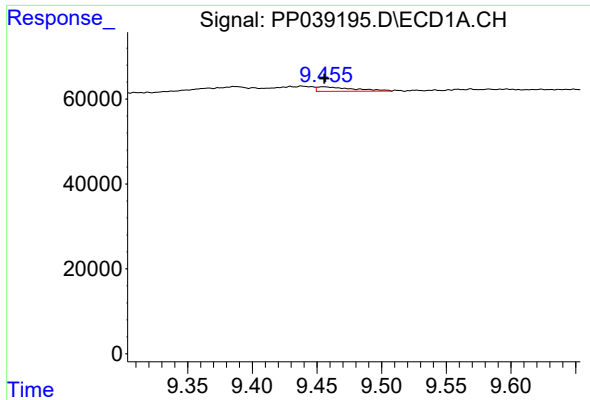
#41 AR-1268-1

R.T.: 9.386 min
Delta R.T.: 0.026 min
Response: 35038
Conc: 7.14 ng/ml



#41 AR-1268-1

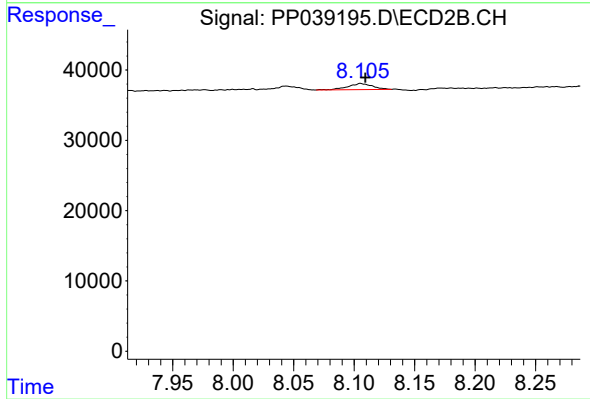
R.T.: 0.000 min
Exp R.T.: 8.044 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.455 min
Delta R.T.: 0.000 min
Response: 20988
Conc: 4.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.105 min
Delta R.T.: -0.004 min
Response: 12237
Conc: 3.87 ng/ml