

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036117.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 11:28
 Operator : DD\AJ
 Sample : M2262-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 12:41:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 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...	4.966	3.964	869044	545142	19.525	19.533
2)	SA Decachlor...	10.994	9.274	909779	466763	21.288	20.346
Target Compounds							
6)	L1 AR-1016-4	0.000	5.483	0	12650	N.D.	23.813 #
7)	L1 AR-1016-5	6.796	0.000	14667	0	12.386	N.D. #
9)	L2 AR-1221-2	5.316	0.000	11989	0	28.762	N.D. #
15)	L3 AR-1232-5	6.579	0.000	25369	0	78.926	N.D. #
20)	L4 AR-1242-5	7.266	6.091	14764	27510	15.488	42.511 #
22)	L5 AR-1248-2	6.579	5.483	25369	12650	21.219	18.127
23)	L5 AR-1248-3	6.796	0.000	14667	0	10.123	N.D. #
24)	L5 AR-1248-4	7.223	0.000	24100	0	15.133	N.D. #
25)	L5 AR-1248-5	7.266	0.000	14764	0	9.457	N.D. #
26)	L6 AR-1254-1	7.193	6.091	51115	27510	31.550	21.052 #
27)	L6 AR-1254-2	7.423	6.252	72366	29168	29.377	25.298
28)	L6 AR-1254-3	7.804	6.671	81343	38586	30.835	20.266 #
29)	L6 AR-1254-4	8.099	6.913	61142	28188	30.291	23.607
30)	L6 AR-1254-5	8.529	7.343	60806	35951	26.798	21.073
31)	L7 AR-1260-1	7.970	6.811	33104	20322	16.342	16.288
32)	L7 AR-1260-2	8.235	7.010	46599	15676	19.075	10.402 #
33)	L7 AR-1260-3	0.000	7.159	0	17643	N.D.	12.554 #
34)	L7 AR-1260-4	8.824	0.000	24704	0	11.063	N.D. #
35)	L7 AR-1260-5	0.000	7.898	0	3321	N.D.	1.200 #
36)	L8 AR-1262-1	0.000	7.343	0	35951	N.D.	39.767 #
37)	L8 AR-1262-2	0.000	7.898	0	3321	N.D.	1.115 #
39)	L8 AR-1262-4	0.000	8.248	0	42172	N.D.	19.129 #
42)	L9 AR-1268-2	0.000	8.248	0	42172	N.D.	13.655 #

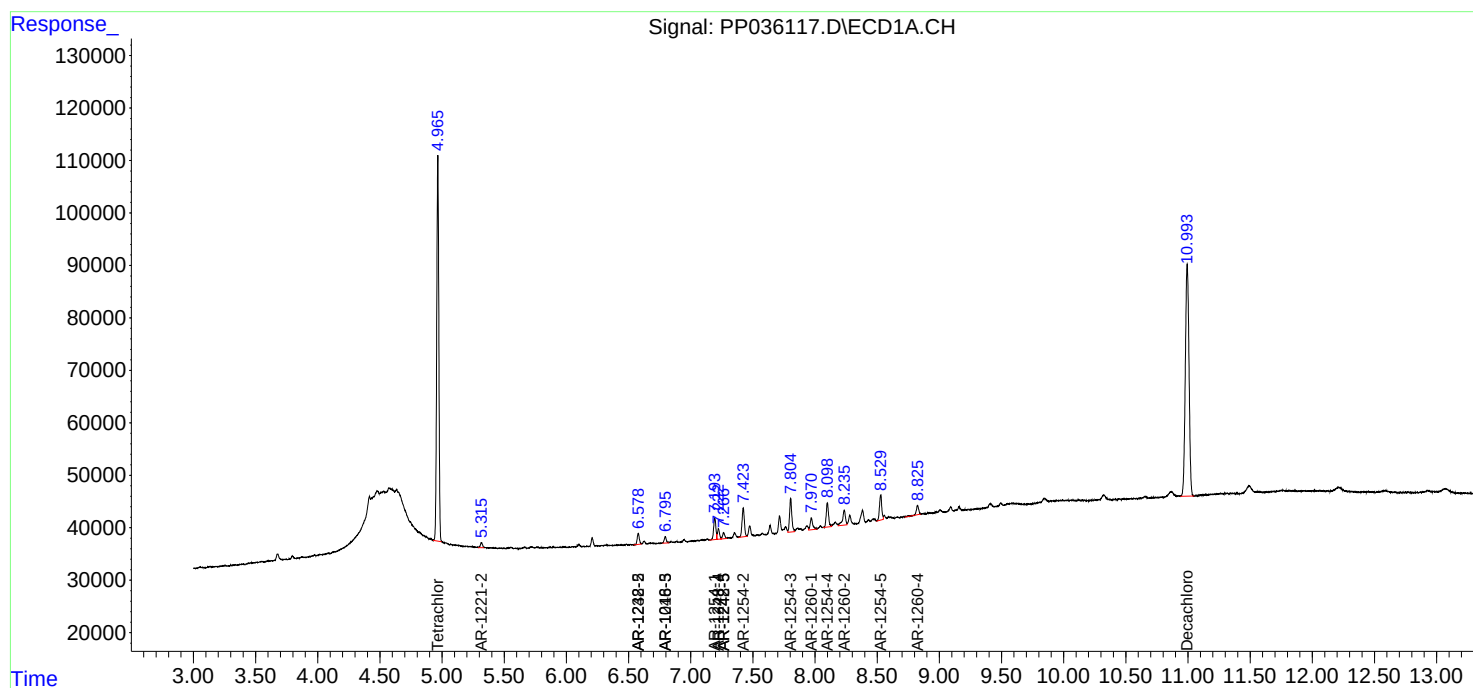
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

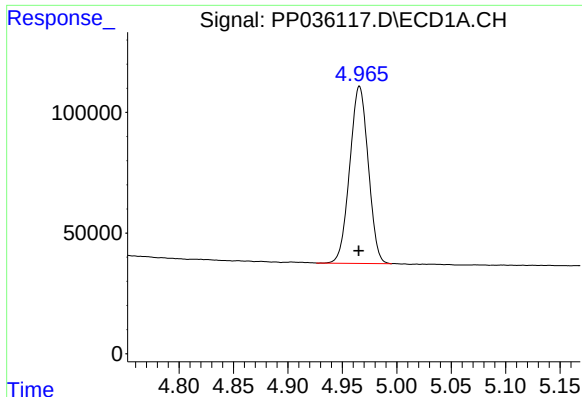
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
Data File : PP036117.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2021 11:28
Operator : DD\AJ
Sample : M2262-01
Misc : AR1254 LOD 25 PPB
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 12:41:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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

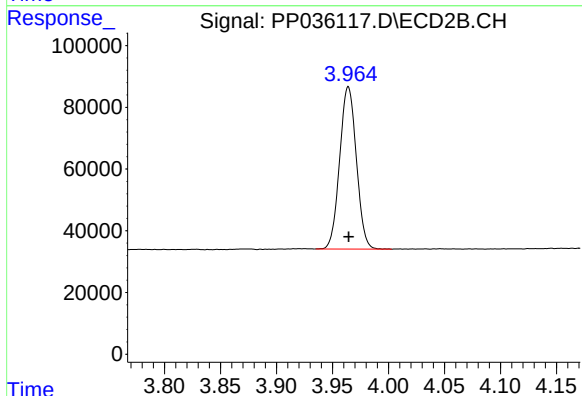




#1 Tetrachloro-m-xylene

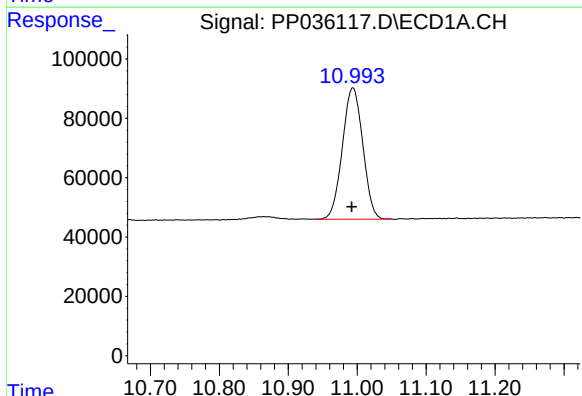
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 869044
Conc: 19.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



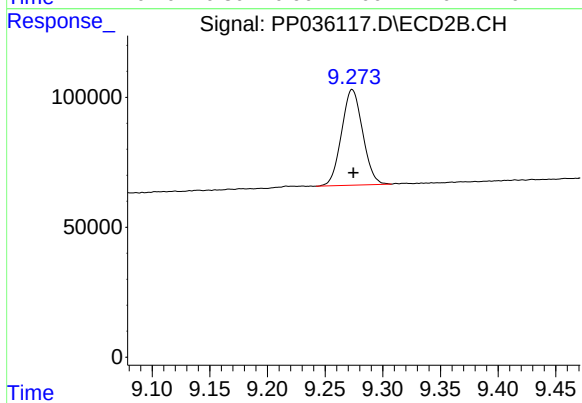
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 545142
Conc: 19.53 ng/ml



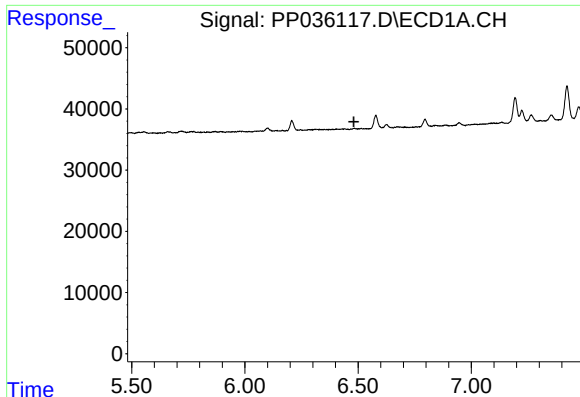
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: 0.002 min
Response: 909779
Conc: 21.29 ng/ml



#2 Decachlorobiphenyl

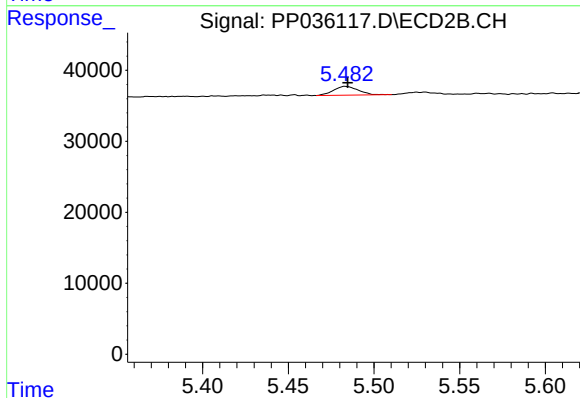
R.T.: 9.274 min
Delta R.T.: -0.001 min
Response: 466763
Conc: 20.35 ng/ml



#6 AR-1016-4

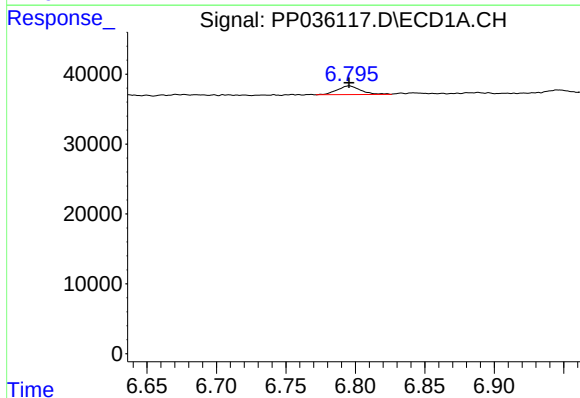
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



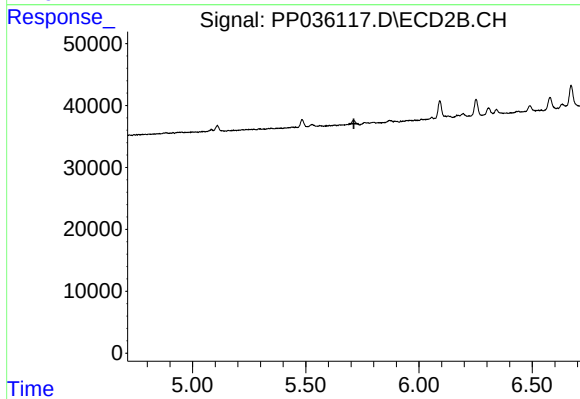
#6 AR-1016-4

R.T.: 5.483 min
Delta R.T.: -0.001 min
Response: 12650
Conc: 23.81 ng/ml



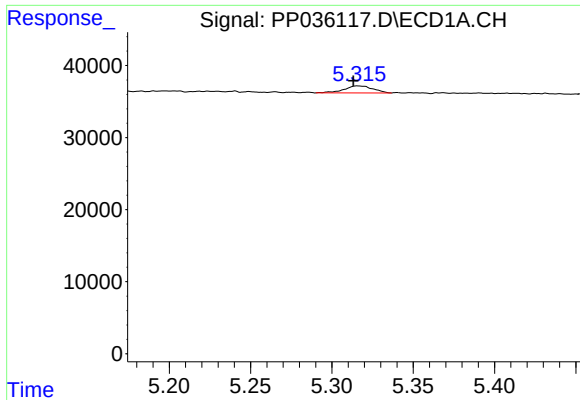
#7 AR-1016-5

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 14667
Conc: 12.39 ng/ml



#7 AR-1016-5

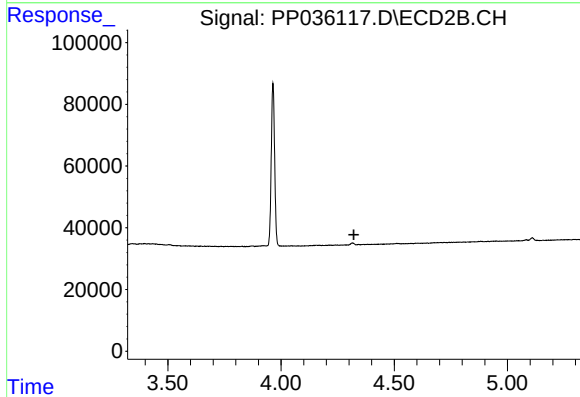
R.T.: 0.000 min
Exp R.T.: 5.712 min
Response: 0
Conc: N.D.



#9 AR-1221-2

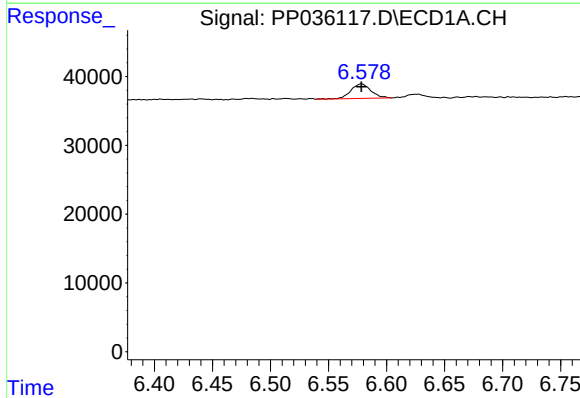
R.T.: 5.316 min
Delta R.T.: 0.003 min
Response: 11989
Conc: 28.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



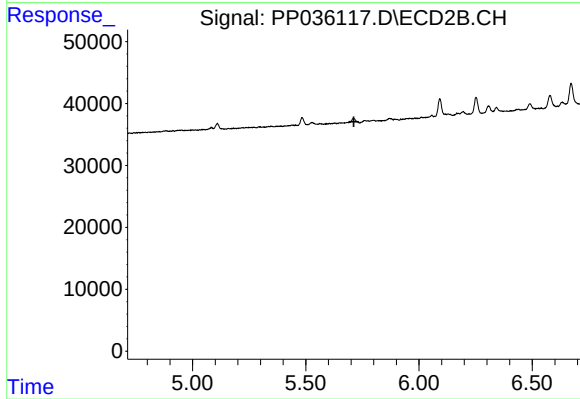
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.322 min
Response: 0
Conc: N.D.



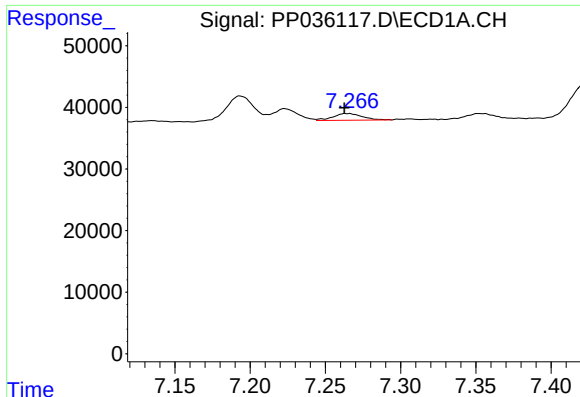
#15 AR-1232-5

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 25369
Conc: 78.93 ng/ml



#15 AR-1232-5

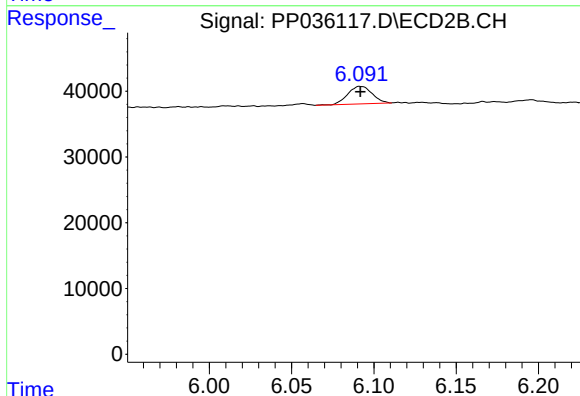
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#20 AR-1242-5

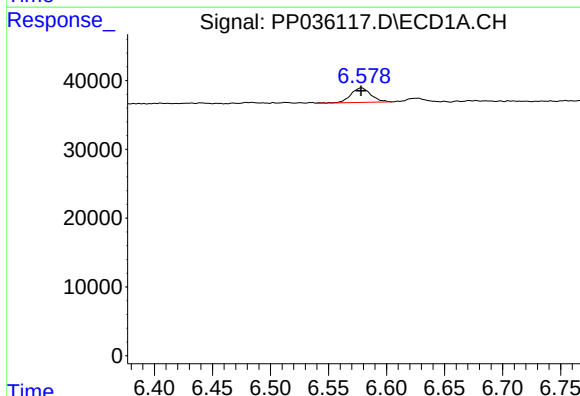
R.T.: 7.266 min
Delta R.T.: 0.003 min
Response: 14764
Conc: 15.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



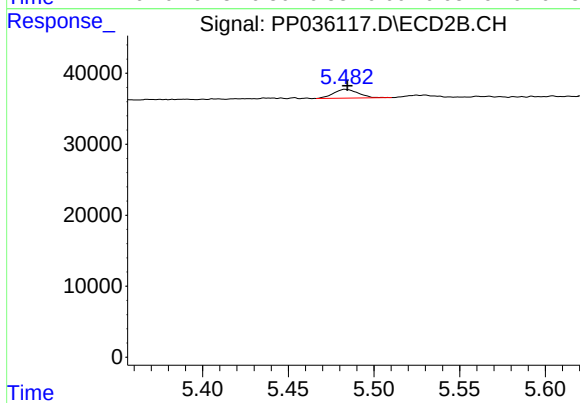
#20 AR-1242-5

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 27510
Conc: 42.51 ng/ml



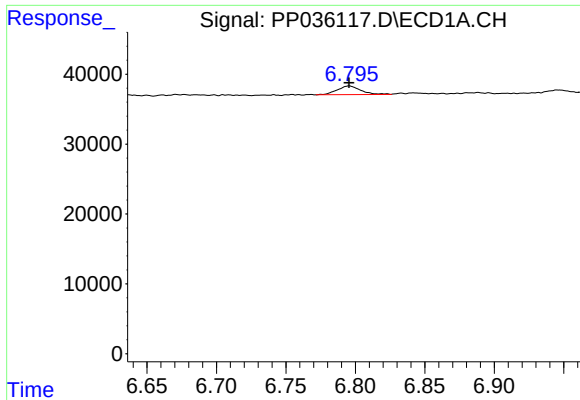
#22 AR-1248-2

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 25369
Conc: 21.22 ng/ml



#22 AR-1248-2

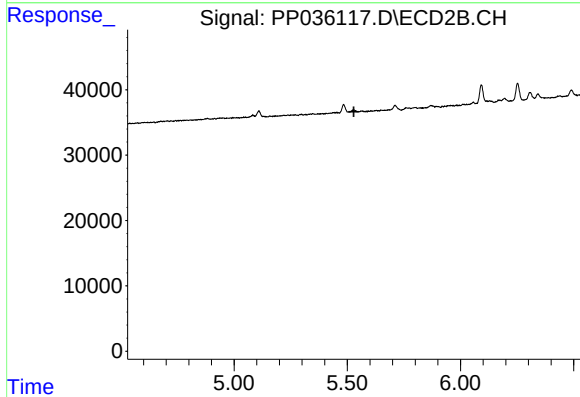
R.T.: 5.483 min
Delta R.T.: -0.001 min
Response: 12650
Conc: 18.13 ng/ml



#23 AR-1248-3

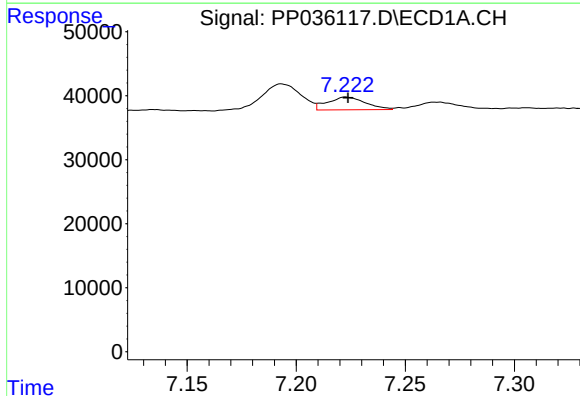
R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 14667
Conc: 10.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



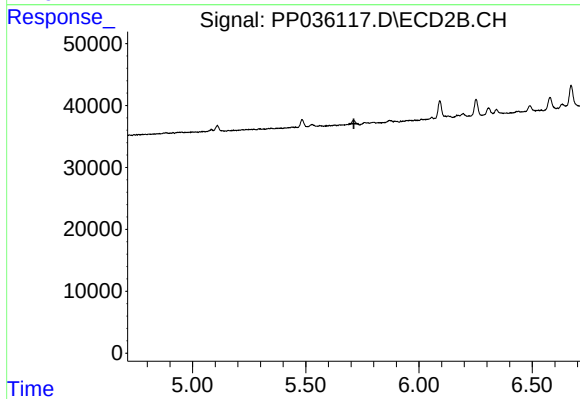
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.529 min
Response: 0
Conc: N.D.



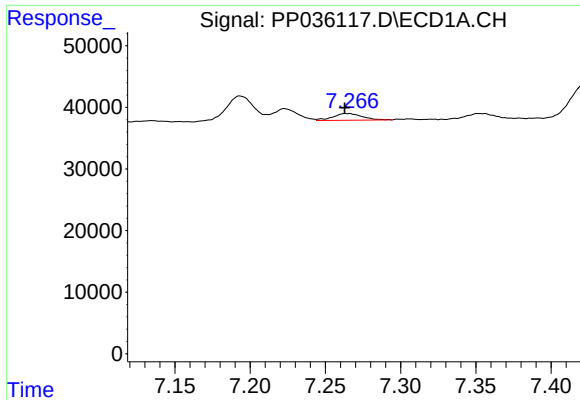
#24 AR-1248-4

R.T.: 7.223 min
Delta R.T.: -0.001 min
Response: 24100
Conc: 15.13 ng/ml



#24 AR-1248-4

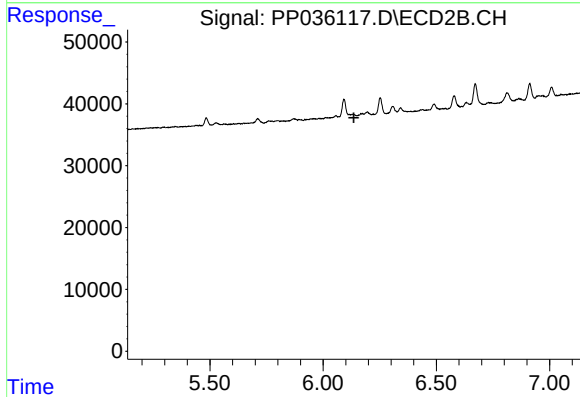
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#25 AR-1248-5

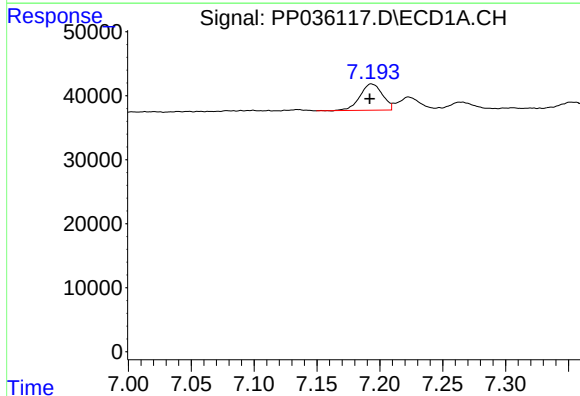
R.T.: 7.266 min
Delta R.T.: 0.003 min
Response: 14764
Conc: 9.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



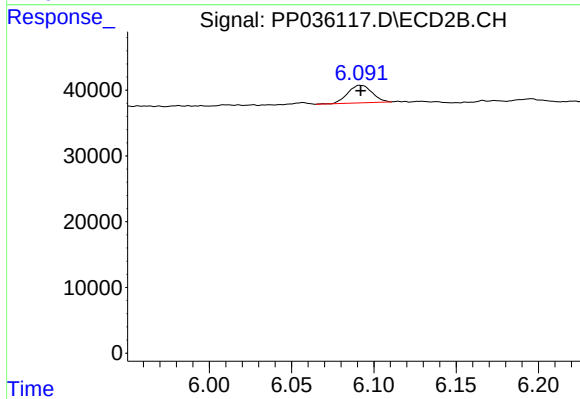
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.136 min
Response: 0
Conc: N.D.



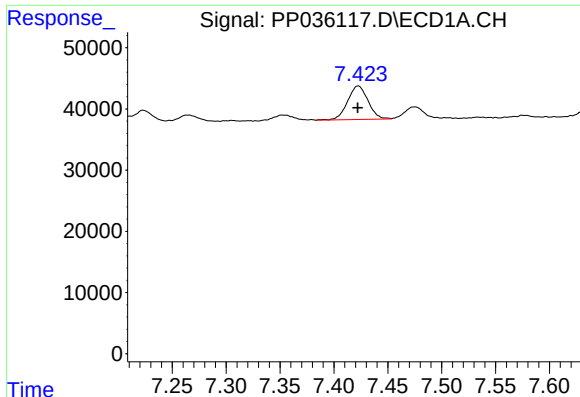
#26 AR-1254-1

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 51115
Conc: 31.55 ng/ml



#26 AR-1254-1

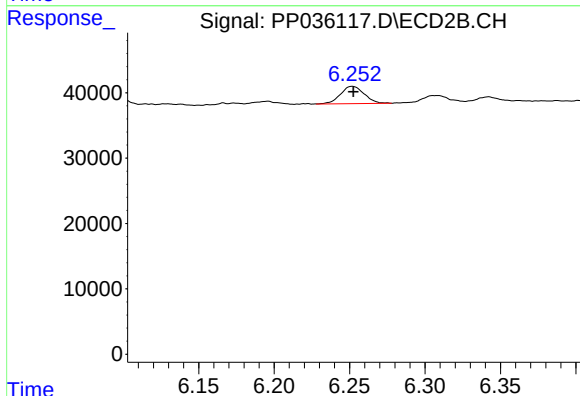
R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 27510
Conc: 21.05 ng/ml



#27 AR-1254-2

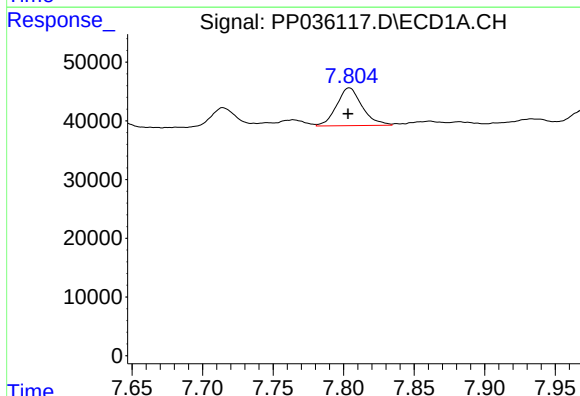
R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 72366
Conc: 29.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



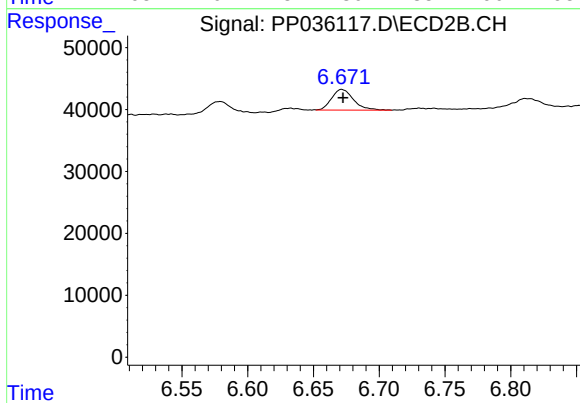
#27 AR-1254-2

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 29168
Conc: 25.30 ng/ml



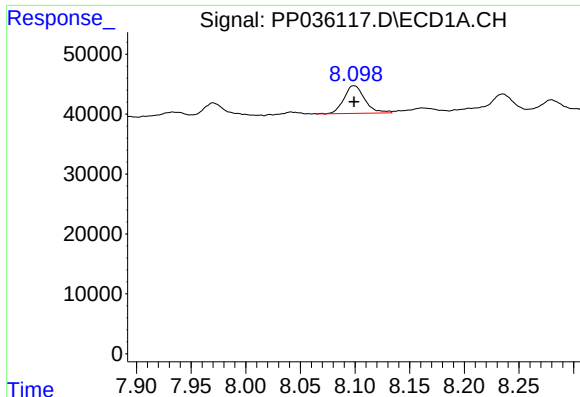
#28 AR-1254-3

R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 81343
Conc: 30.83 ng/ml



#28 AR-1254-3

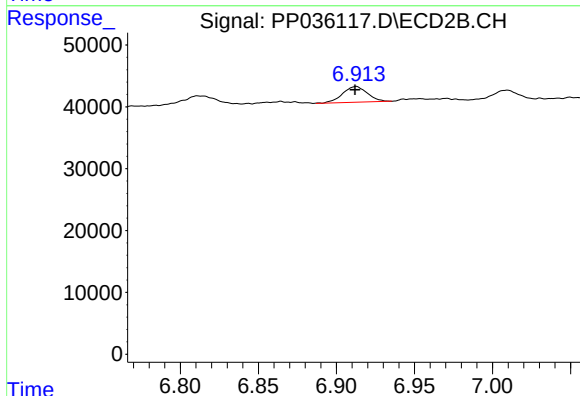
R.T.: 6.671 min
Delta R.T.: -0.001 min
Response: 38586
Conc: 20.27 ng/ml



#29 AR-1254-4

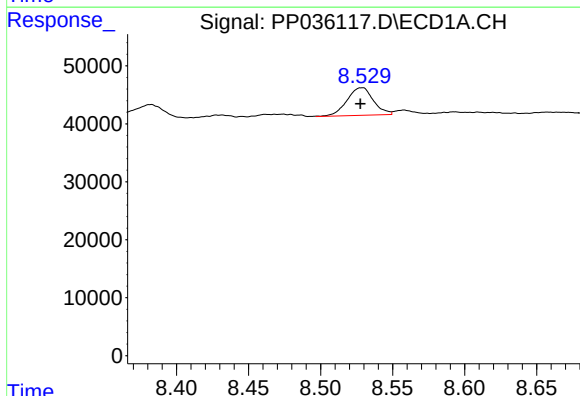
R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 61142
Conc: 30.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



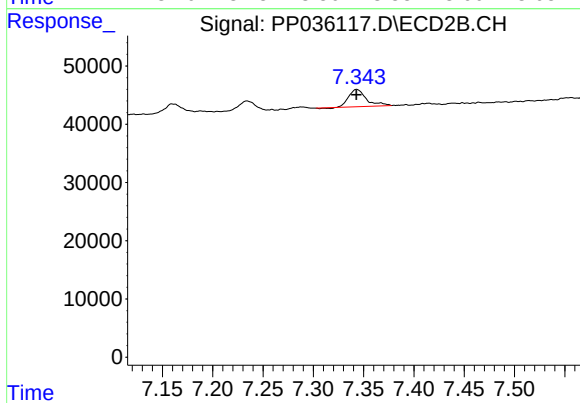
#29 AR-1254-4

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 28188
Conc: 23.61 ng/ml



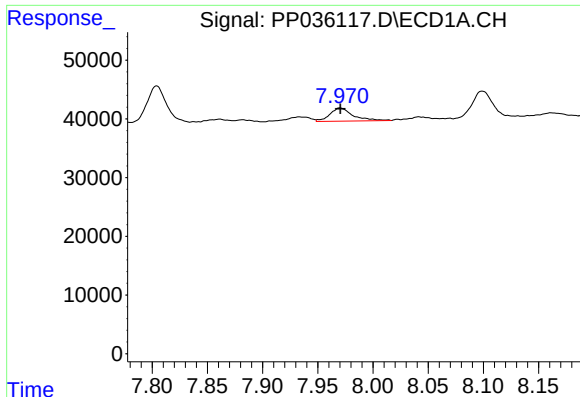
#30 AR-1254-5

R.T.: 8.529 min
Delta R.T.: 0.001 min
Response: 60806
Conc: 26.80 ng/ml



#30 AR-1254-5

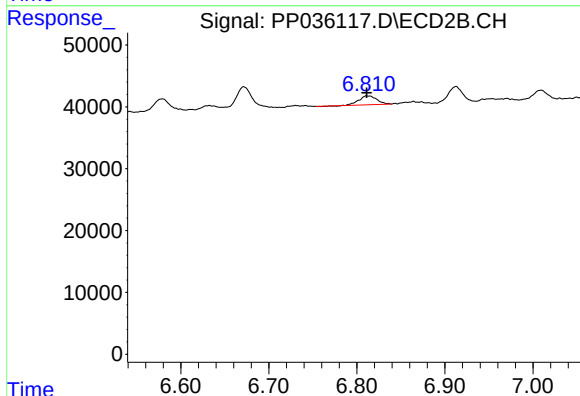
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 35951
Conc: 21.07 ng/ml



#31 AR-1260-1

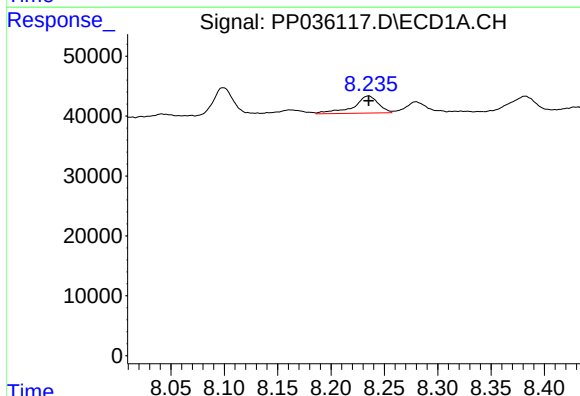
R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 33104
Conc: 16.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



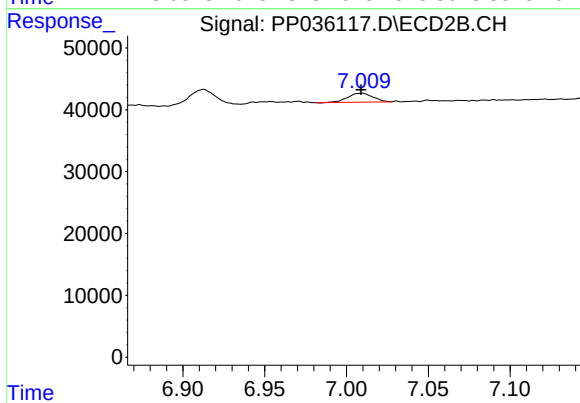
#31 AR-1260-1

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 20322
Conc: 16.29 ng/ml



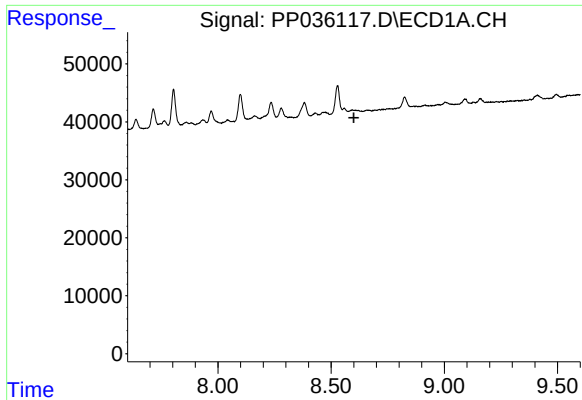
#32 AR-1260-2

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 46599
Conc: 19.07 ng/ml



#32 AR-1260-2

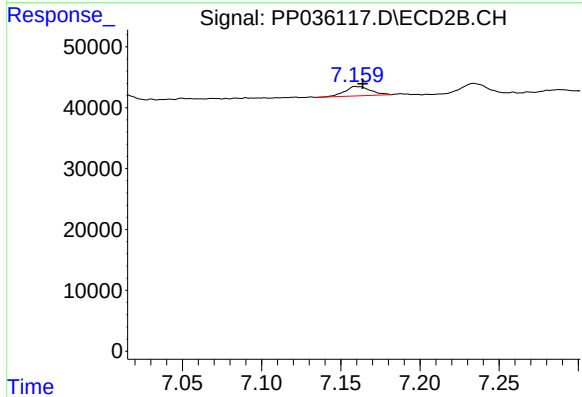
R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 15676
Conc: 10.40 ng/ml



#33 AR-1260-3

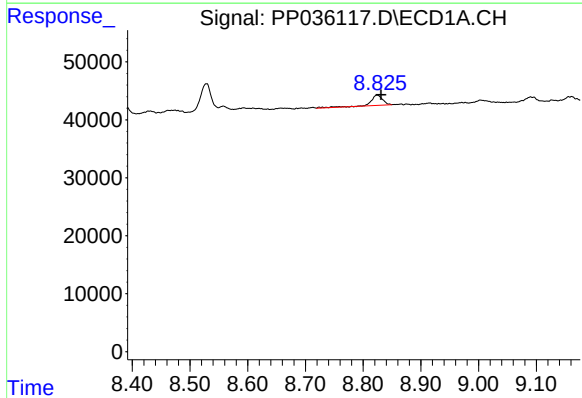
R.T.: 0.000 min
Exp R.T.: 8.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



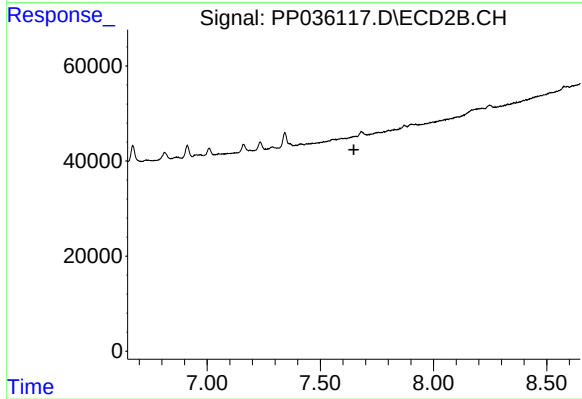
#33 AR-1260-3

R.T.: 7.159 min
Delta R.T.: -0.005 min
Response: 17643
Conc: 12.55 ng/ml



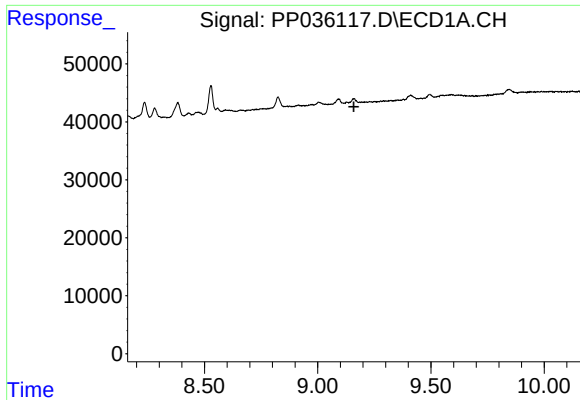
#34 AR-1260-4

R.T.: 8.824 min
Delta R.T.: -0.007 min
Response: 24704
Conc: 11.06 ng/ml



#34 AR-1260-4

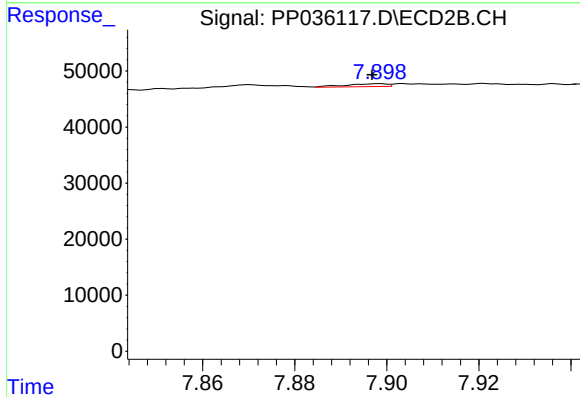
R.T.: 0.000 min
Exp R.T.: 7.649 min
Response: 0
Conc: N.D.



#35 AR-1260-5

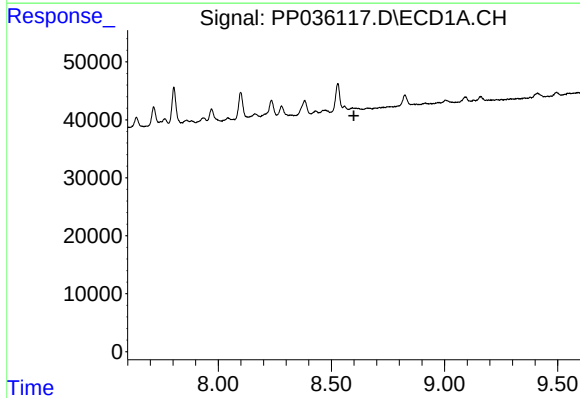
R.T.: 0.000 min
Exp R.T. : 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



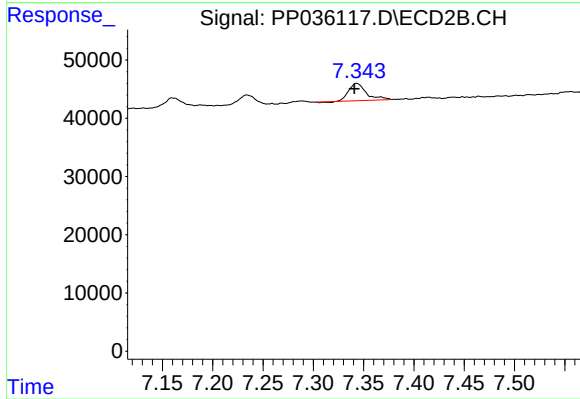
#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: 0.002 min
Response: 3321
Conc: 1.20 ng/ml



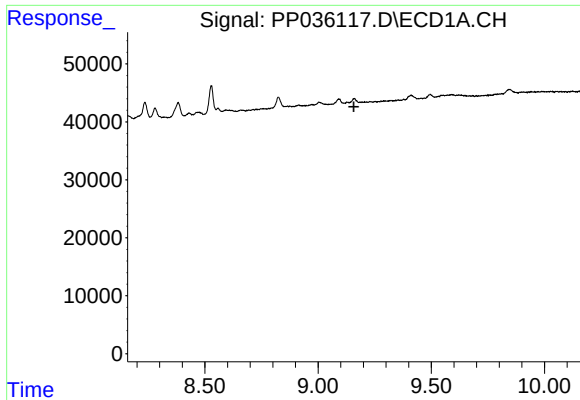
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.



#36 AR-1262-1

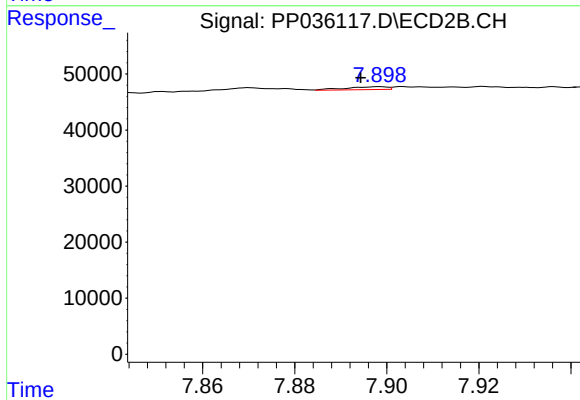
R.T.: 7.343 min
Delta R.T.: 0.002 min
Response: 35951
Conc: 39.77 ng/ml



#37 AR-1262-2

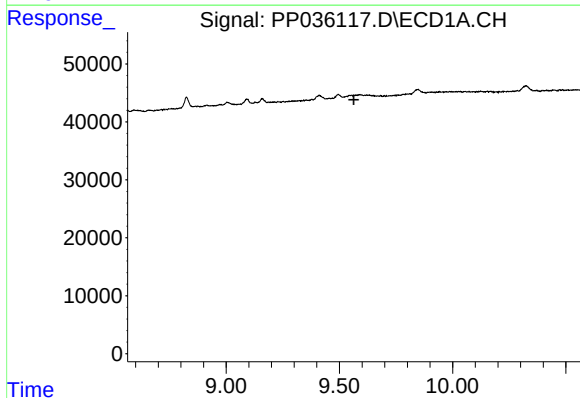
R.T.: 0.000 min
Exp R.T. : 9.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



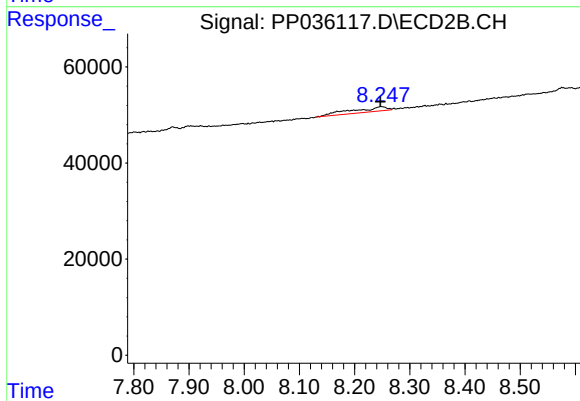
#37 AR-1262-2

R.T.: 7.898 min
Delta R.T.: 0.004 min
Response: 3321
Conc: 1.12 ng/ml



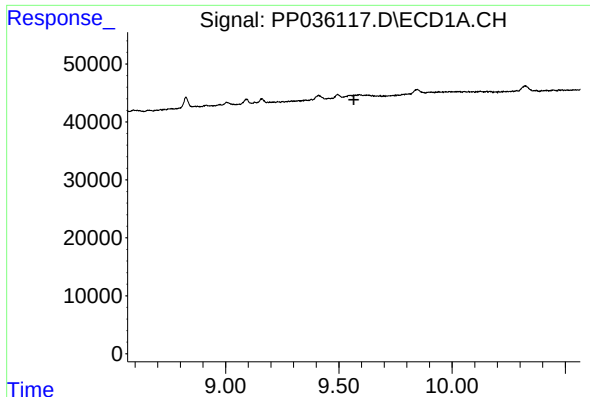
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.564 min
Response: 0
Conc: N.D.



#39 AR-1262-4

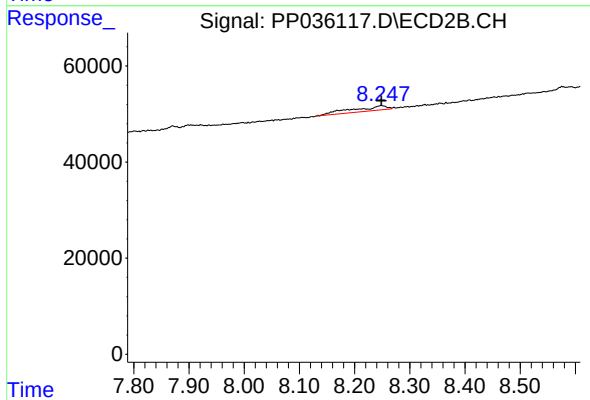
R.T.: 8.248 min
Delta R.T.: 0.001 min
Response: 42172
Conc: 19.13 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 42172
Conc: 13.66 ng/ml