

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071521\
 Data File : PP037297.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2021 9:27
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 15:36:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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								
2)	SA Decachlor...	10.984	0.000	20695	0	0.450	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	6.302f	0.000	30077	0	17.308	N.D.	#
4)	L1 AR-1016-2	6.302	0.000	30077	0	12.030	N.D.	#
9)	L2 AR-1221-2	5.316	0.000	3049	0	7.526	N.D.	#
10)	L2 AR-1221-3	5.393	0.000	17649	0	14.485	N.D.	#
11)	L3 AR-1232-1	5.393	0.000	17649	0	15.884	N.D.	#
12)	L3 AR-1232-2	5.971	0.000	39566	0	66.355	N.D.	#
13)	L3 AR-1232-3	6.302	0.000	30077	0	27.486	N.D.	#
15)	L3 AR-1232-5	6.567	0.000	22783	0	59.241	N.D.	#
16)	L4 AR-1242-1	6.302f	0.000	30077	0	23.595	N.D.	#
17)	L4 AR-1242-2	6.302	0.000	30077	0	16.588	N.D.	#
20)	L4 AR-1242-5	7.247	6.090f	46788	1003578	44.990	1474.380	#
21)	L5 AR-1248-1	6.302f	0.000	30077	0	28.656	N.D.	#
22)	L5 AR-1248-2	6.567	0.000	22783	0	15.347	N.D.	#
24)	L5 AR-1248-4	7.193f	0.000	1674858	0	886.117	N.D.	#
25)	L5 AR-1248-5	7.247	6.090f	46788	1003578	24.999	946.106	#
26)	L6 AR-1254-1	7.193	6.090f	1674858	1003578	932.292	676.005	#
27)	L6 AR-1254-2	7.408	0.000	48353	0	17.383	N.D.	#
28)	L6 AR-1254-3	7.814	6.647	602439	16631	195.406	7.793	#
30)	L6 AR-1254-5	8.531	0.000	57144	0	22.836	N.D.	#
31)	L7 AR-1260-1	7.989f	6.792	32038	21794	14.553	15.772	#
32)	L7 AR-1260-2	8.247	0.000	101689	0	36.556	N.D.	#
33)	L7 AR-1260-3	0.000	7.147	0	84858	N.D.	49.526	#
34)	L7 AR-1260-4	8.814f	0.000	70612	0	28.706	N.D.	#
35)	L7 AR-1260-5	9.154	7.899f	35097	31570	7.606	9.788	#
37)	L8 AR-1262-2	9.154	7.899f	35097	31570	6.683	9.075	#
38)	L8 AR-1262-3	0.000	8.142f	0	1351043	N.D.	959.580	#
41)	L9 AR-1268-1	0.000	8.142f	0	1351043	N.D.	339.024	#
45)	L9 AR-1268-5	10.655	0.000	84353	0	5.328	N.D.	#

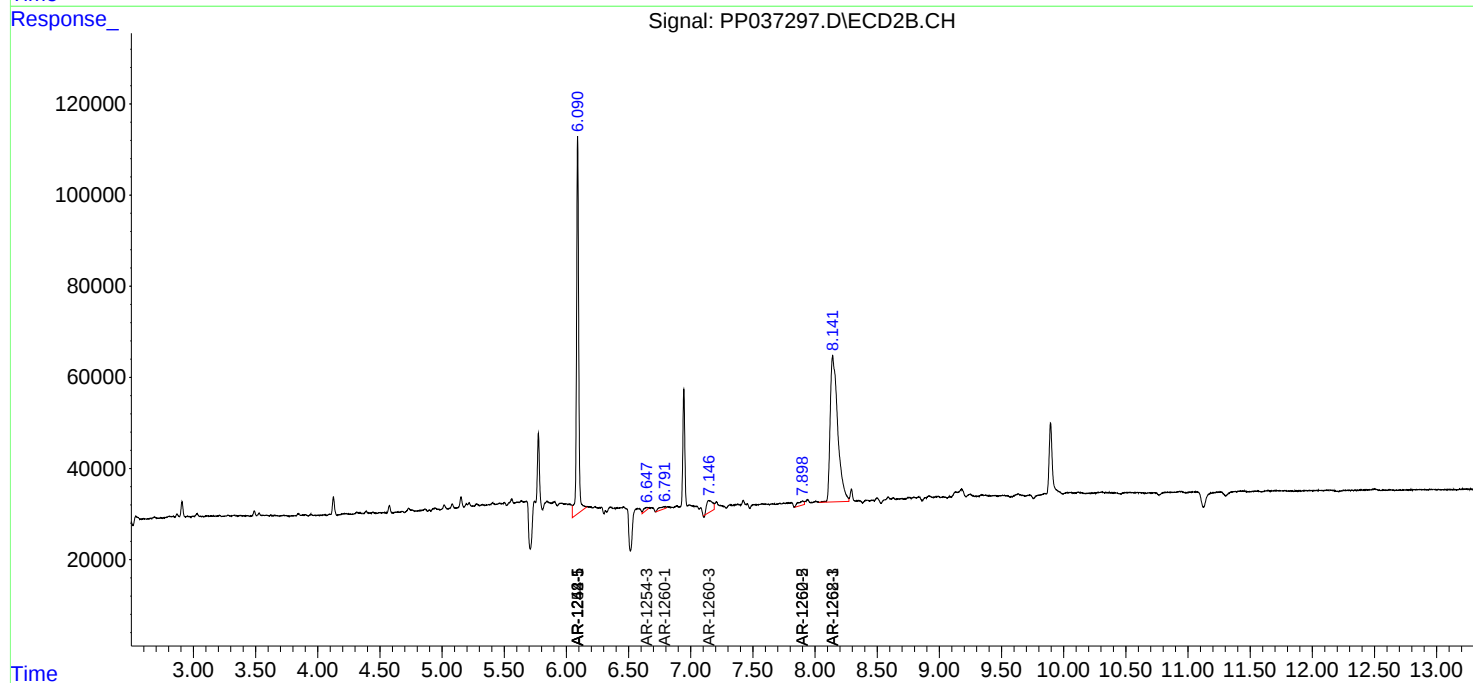
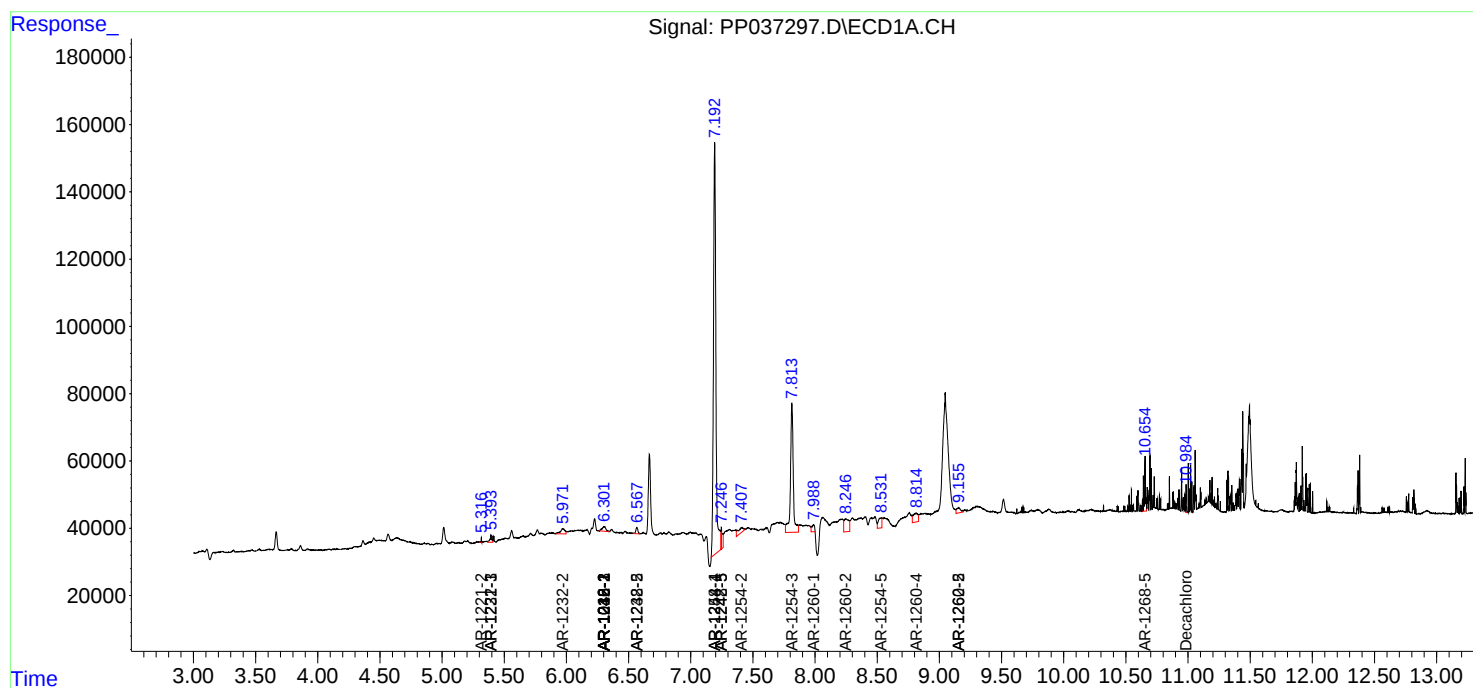
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

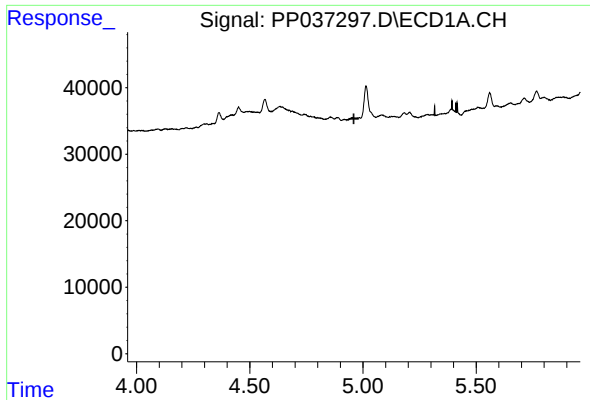
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071521\
Data File : PP037297.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jul 2021 9:27
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 15:36:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

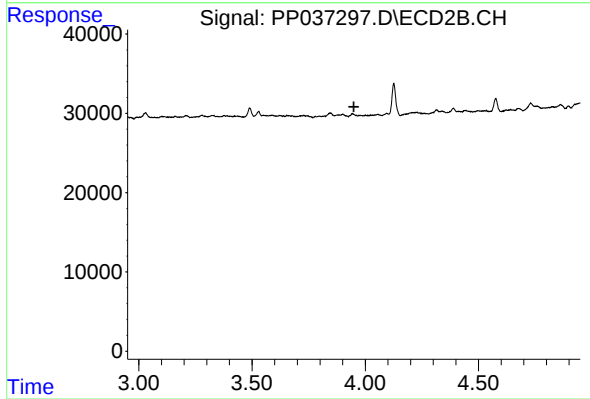




#1 Tetrachloro-m-xylene

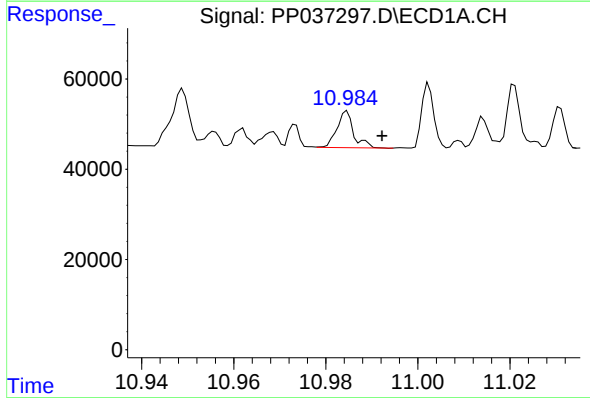
R.T.: 0.000 min
Exp R.T. : 4.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



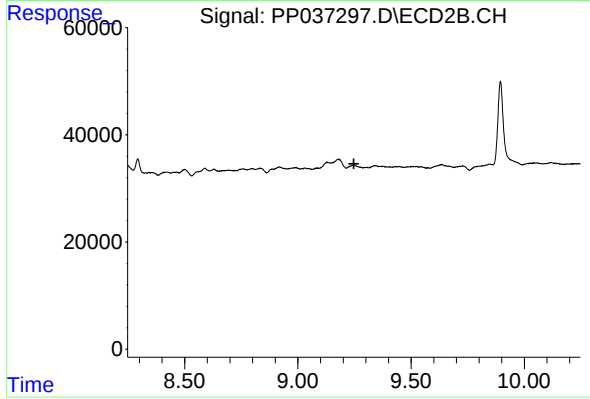
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.950 min
Response: 0
Conc: N.D.



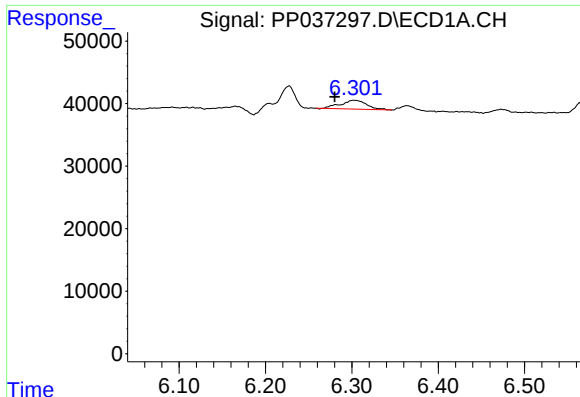
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.008 min
Response: 20695
Conc: 0.45 ng/ml



#2 Decachlorobiphenyl

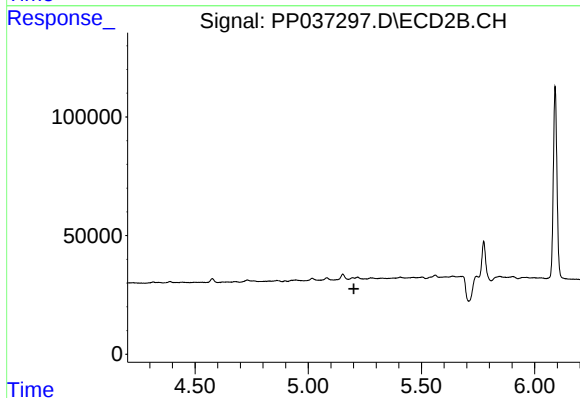
R.T.: 0.000 min
Exp R.T. : 9.247 min
Response: 0
Conc: N.D.



#3 AR-1016-1

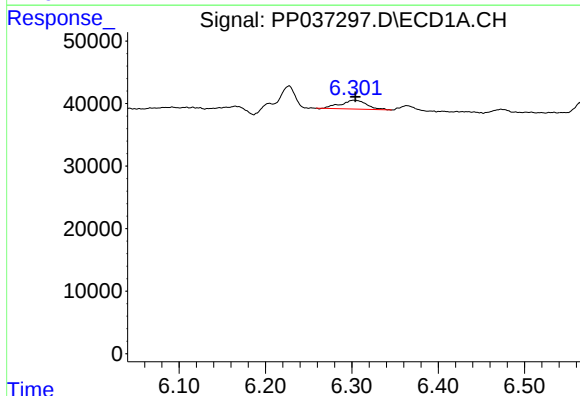
R.T.: 6.302 min
Delta R.T.: 0.022 min
Response: 30077
Conc: 17.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



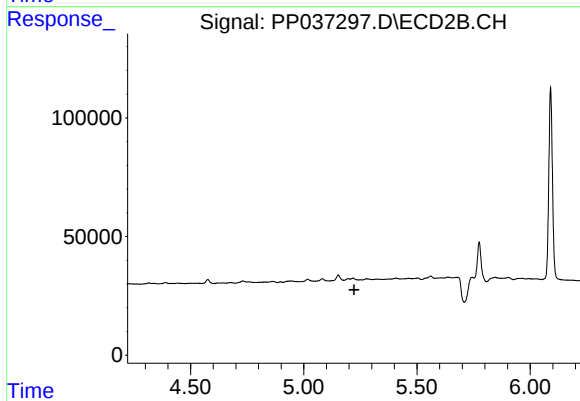
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.202 min
Response: 0
Conc: N.D.



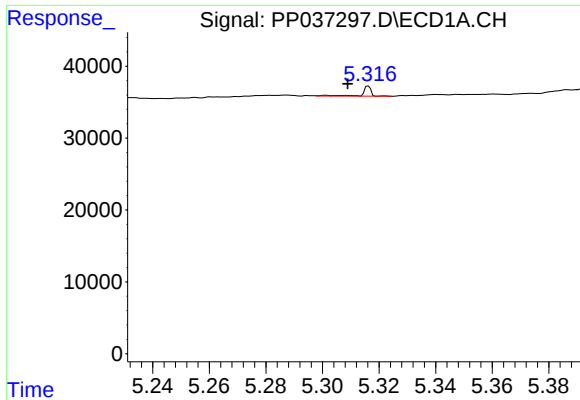
#4 AR-1016-2

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 30077
Conc: 12.03 ng/ml



#4 AR-1016-2

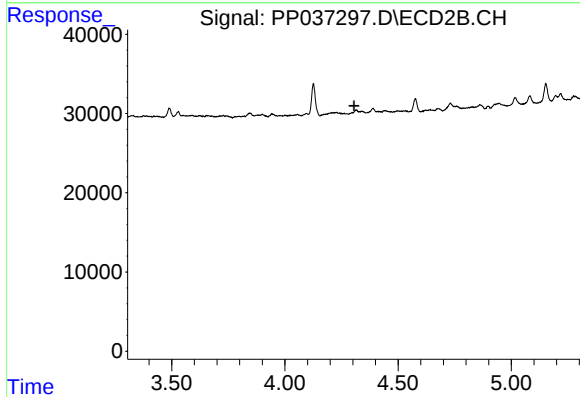
R.T.: 0.000 min
Exp R.T. : 5.222 min
Response: 0
Conc: N.D.



#9 AR-1221-2

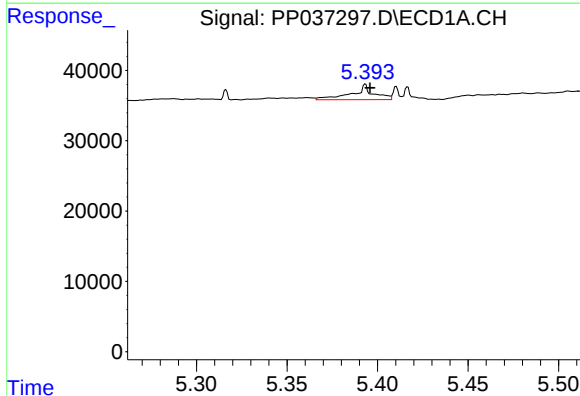
R.T.: 5.316 min
Delta R.T.: 0.007 min
Response: 3049
Conc: 7.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



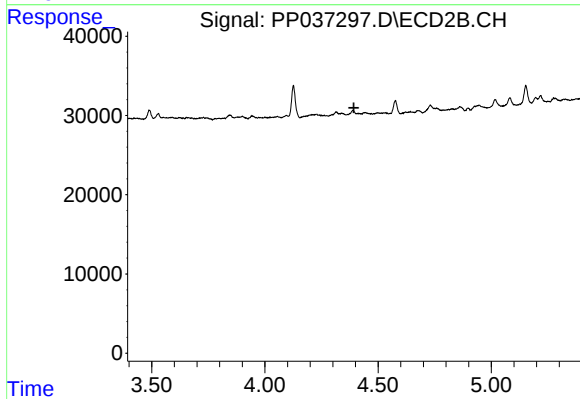
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



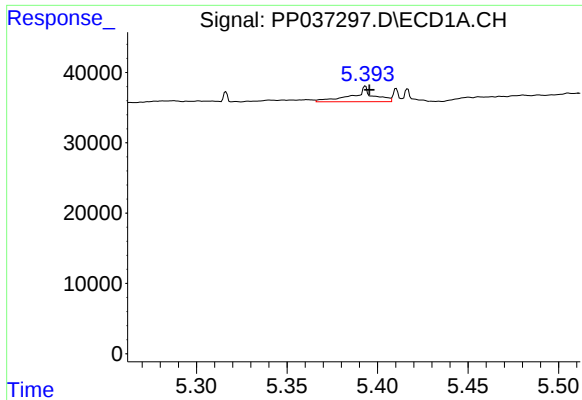
#10 AR-1221-3

R.T.: 5.393 min
Delta R.T.: -0.003 min
Response: 17649
Conc: 14.48 ng/ml



#10 AR-1221-3

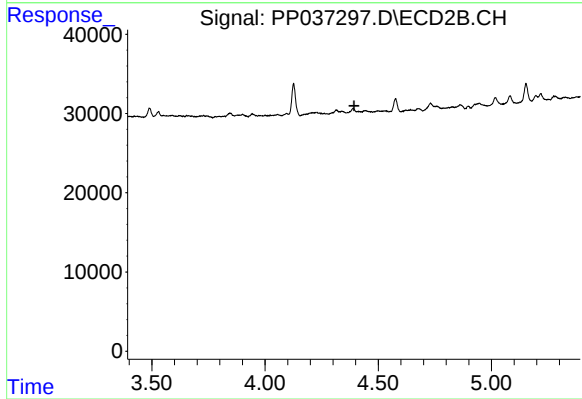
R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



#11 AR-1232-1

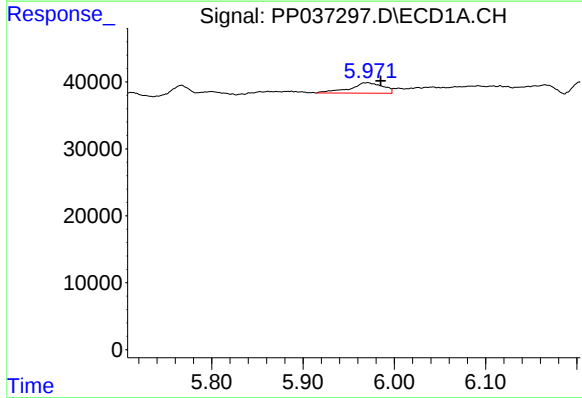
R.T.: 5.393 min
Delta R.T.: -0.002 min
Response: 17649
Conc: 15.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



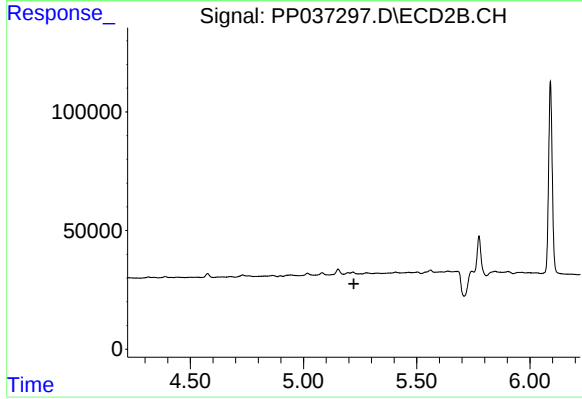
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



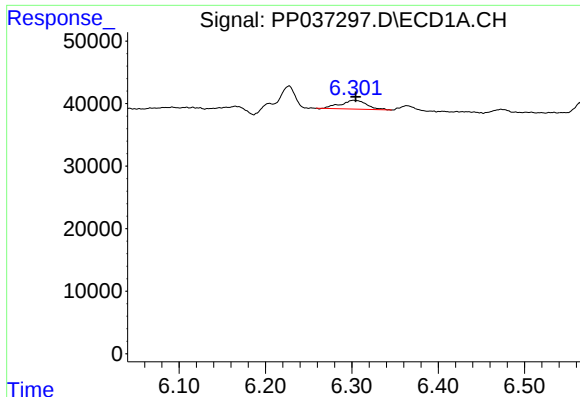
#12 AR-1232-2

R.T.: 5.971 min
Delta R.T.: -0.014 min
Response: 39566
Conc: 66.35 ng/ml



#12 AR-1232-2

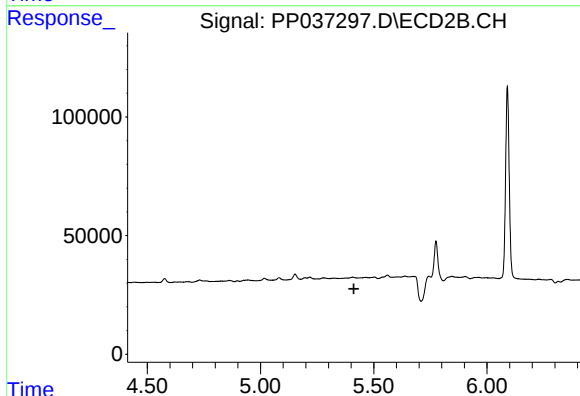
R.T.: 0.000 min
Exp R.T. : 5.222 min
Response: 0
Conc: N.D.



#13 AR-1232-3

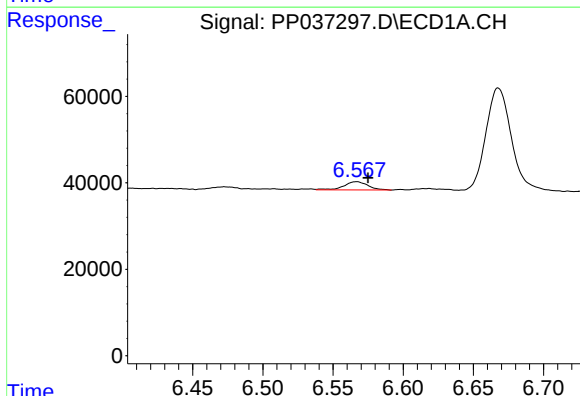
R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 30077
Conc: 27.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



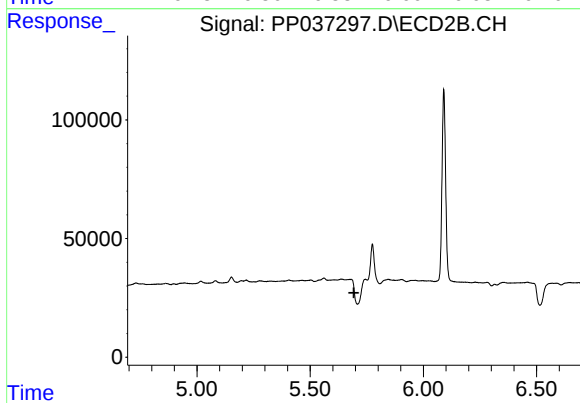
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



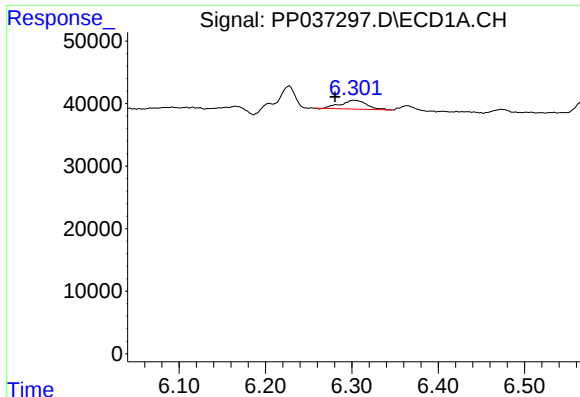
#15 AR-1232-5

R.T.: 6.567 min
Delta R.T.: -0.008 min
Response: 22783
Conc: 59.24 ng/ml



#15 AR-1232-5

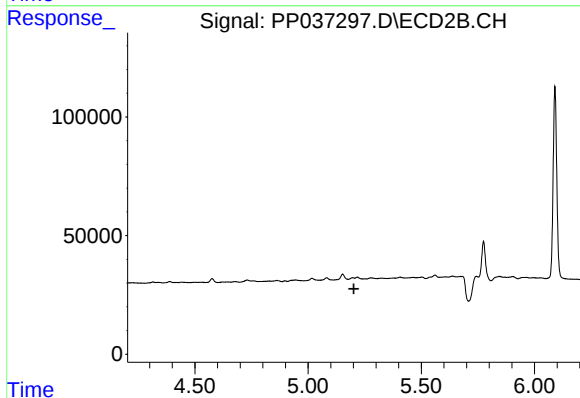
R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



#16 AR-1242-1

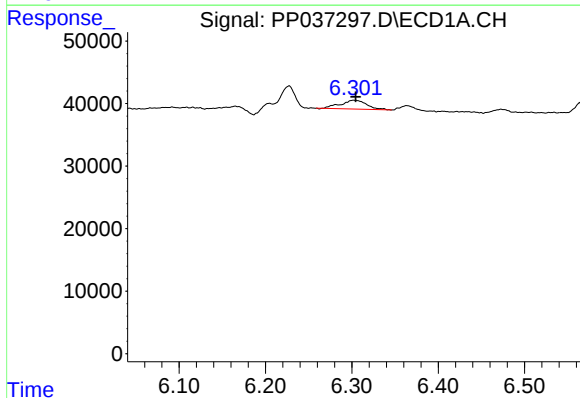
R.T.: 6.302 min
Delta R.T.: 0.022 min
Response: 30077
Conc: 23.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



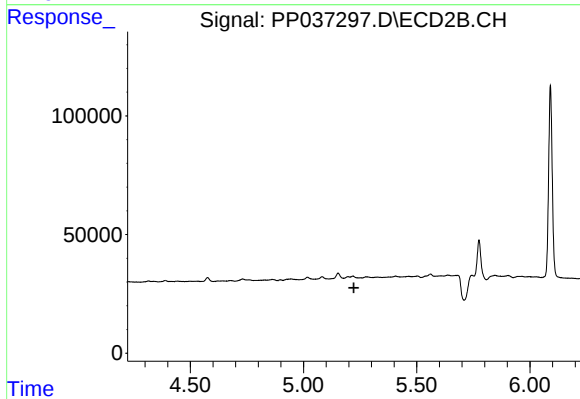
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.202 min
Response: 0
Conc: N.D.



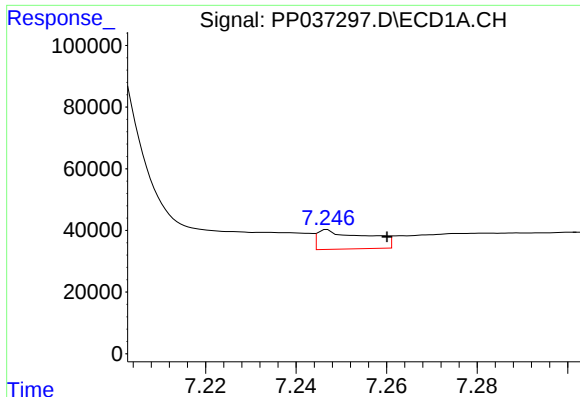
#17 AR-1242-2

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 30077
Conc: 16.59 ng/ml



#17 AR-1242-2

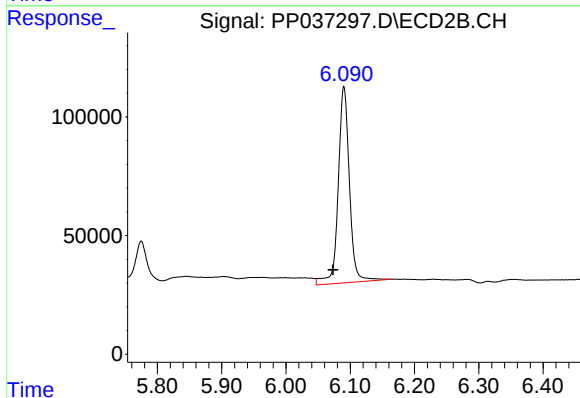
R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



#20 AR-1242-5

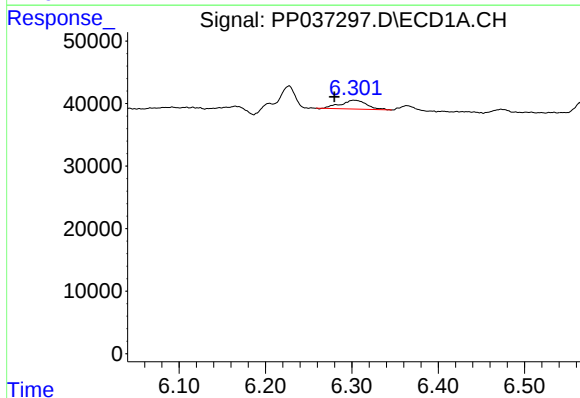
R.T.: 7.247 min
Delta R.T.: -0.013 min
Response: 46788
Conc: 44.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



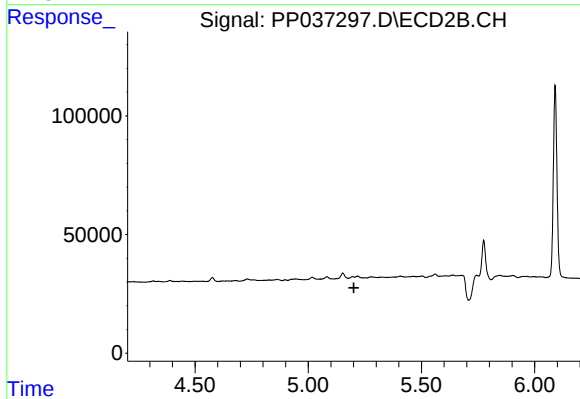
#20 AR-1242-5

R.T.: 6.090 min
Delta R.T.: 0.017 min
Response: 1003578
Conc: 1474.38 ng/ml



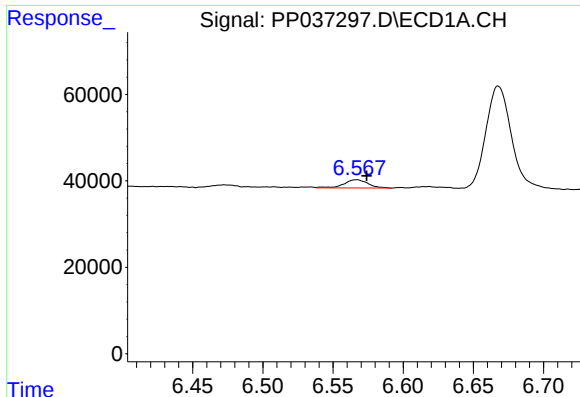
#21 AR-1248-1

R.T.: 6.302 min
Delta R.T.: 0.022 min
Response: 30077
Conc: 28.66 ng/ml



#21 AR-1248-1

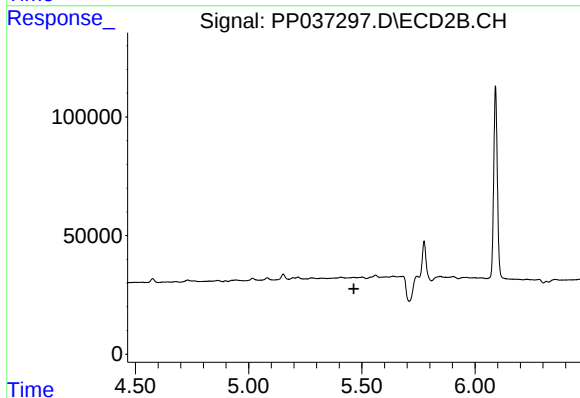
R.T.: 0.000 min
Exp R.T.: 5.202 min
Response: 0
Conc: N.D.



#22 AR-1248-2

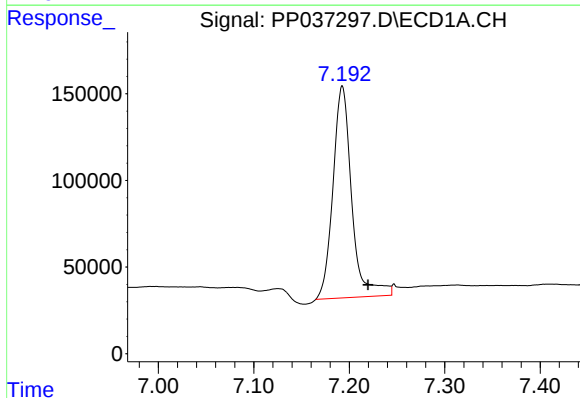
R.T.: 6.567 min
Delta R.T.: -0.007 min
Response: 22783
Conc: 15.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



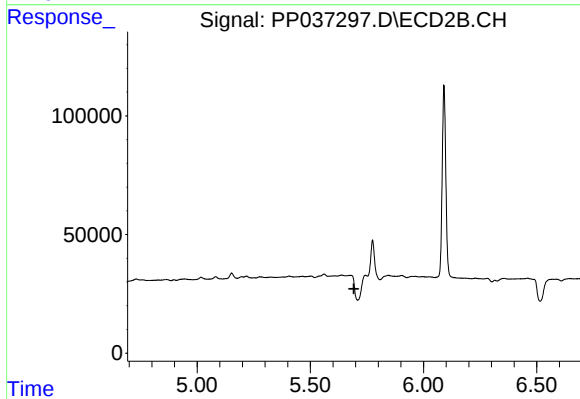
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.465 min
Response: 0
Conc: N.D.



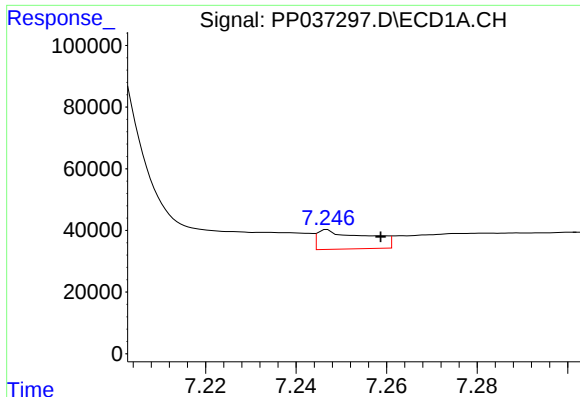
#24 AR-1248-4

R.T.: 7.193 min
Delta R.T.: -0.027 min
Response: 1674858
Conc: 886.12 ng/ml



#24 AR-1248-4

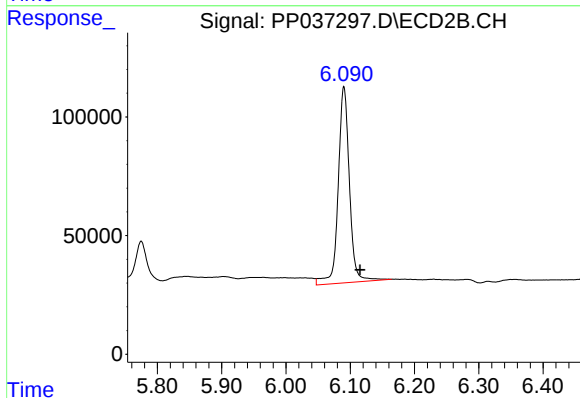
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#25 AR-1248-5

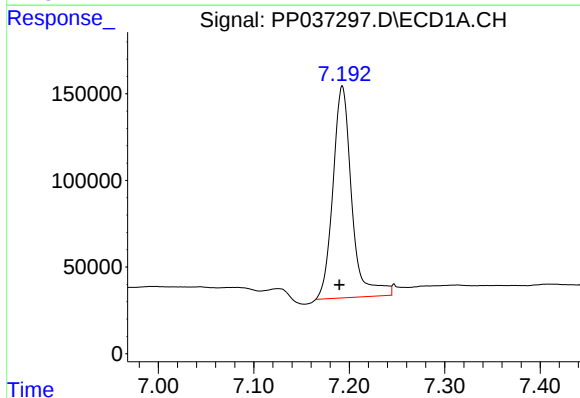
R.T.: 7.247 min
Delta R.T.: -0.012 min
Response: 46788
Conc: 25.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



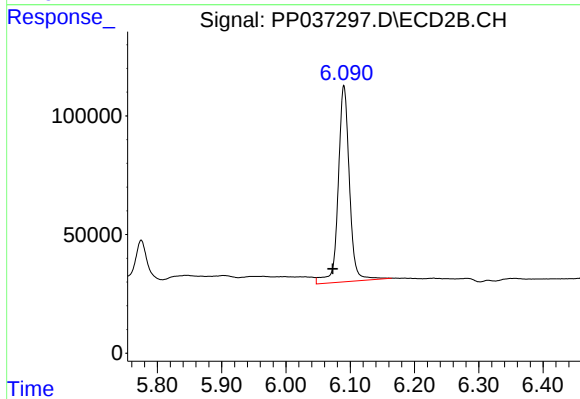
#25 AR-1248-5

R.T.: 6.090 min
Delta R.T.: -0.025 min
Response: 1003578
Conc: 946.11 ng/ml



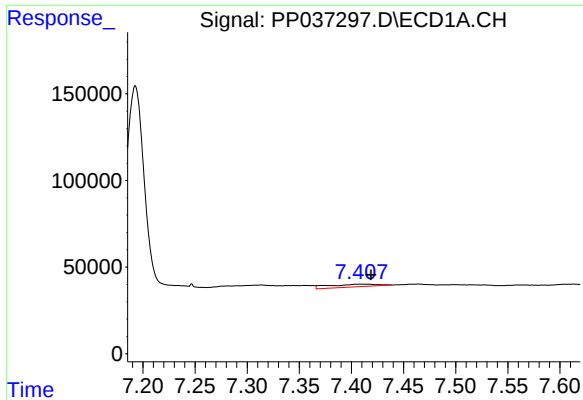
#26 AR-1254-1

R.T.: 7.193 min
Delta R.T.: 0.003 min
Response: 1674858
Conc: 932.29 ng/ml



#26 AR-1254-1

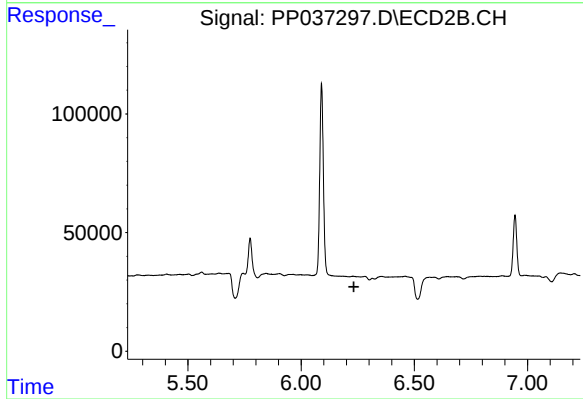
R.T.: 6.090 min
Delta R.T.: 0.017 min
Response: 1003578
Conc: 676.00 ng/ml



#27 AR-1254-2

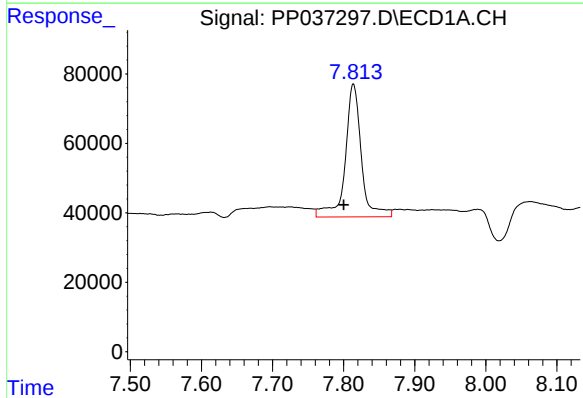
R.T.: 7.408 min
Delta R.T.: -0.010 min
Response: 48353
Conc: 17.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



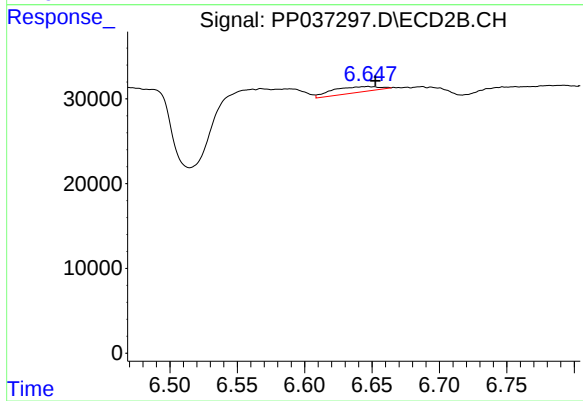
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



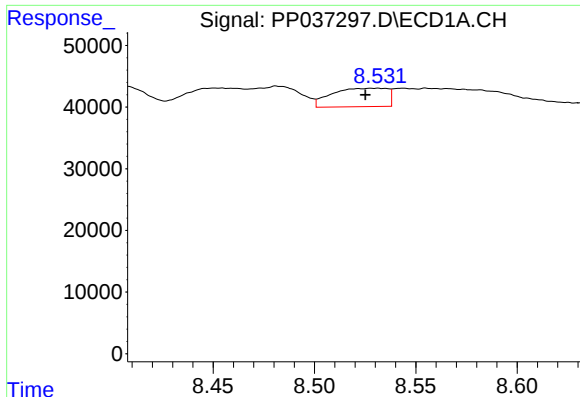
#28 AR-1254-3

R.T.: 7.814 min
Delta R.T.: 0.014 min
Response: 602439
Conc: 195.41 ng/ml



#28 AR-1254-3

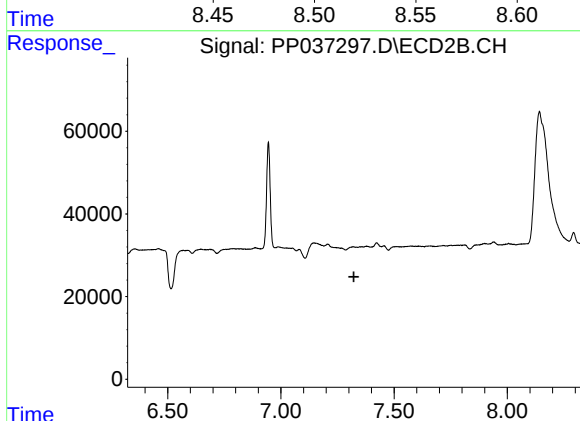
R.T.: 6.647 min
Delta R.T.: -0.005 min
Response: 16631
Conc: 7.79 ng/ml



#30 AR-1254-5

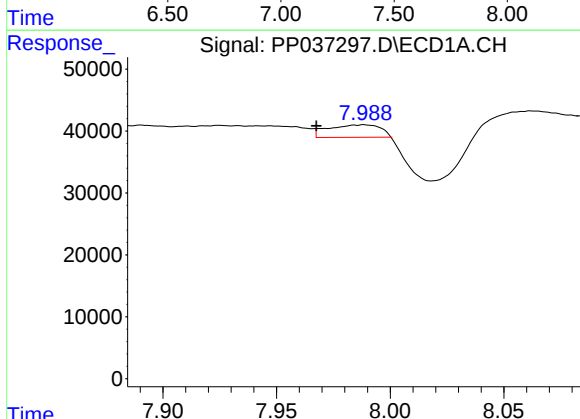
R.T.: 8.531 min
Delta R.T.: 0.005 min
Response: 57144
Conc: 22.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



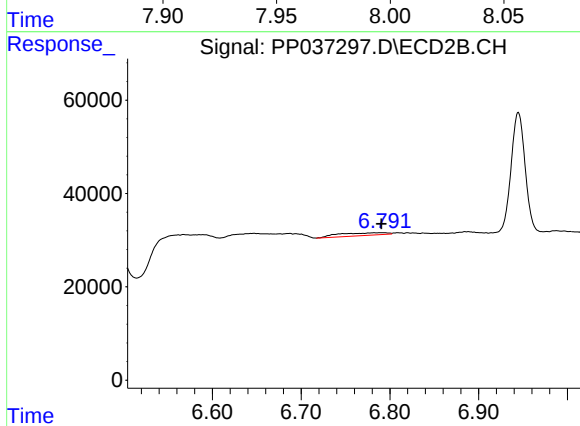
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.322 min
Response: 0
Conc: N.D.



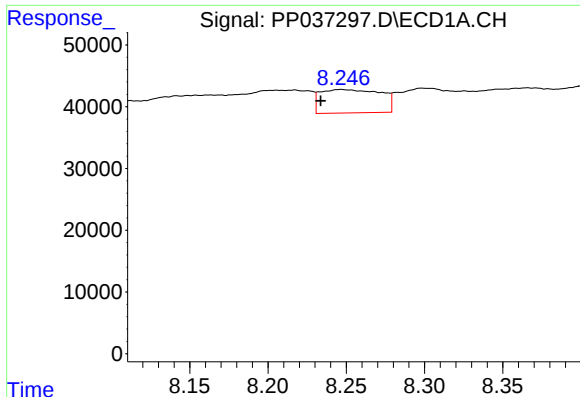
#31 AR-1260-1

R.T.: 7.989 min
Delta R.T.: 0.021 min
Response: 32038
Conc: 14.55 ng/ml



#31 AR-1260-1

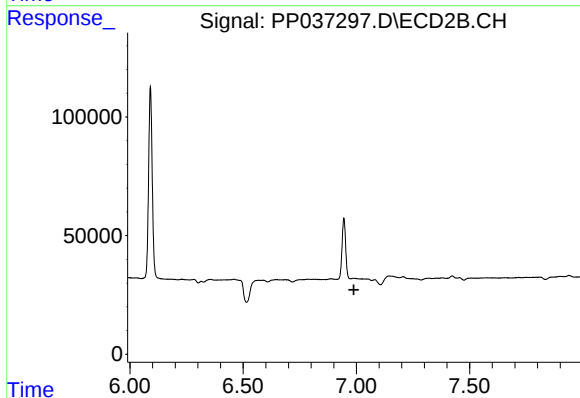
R.T.: 6.792 min
Delta R.T.: 0.002 min
Response: 21794
Conc: 15.77 ng/ml



#32 AR-1260-2

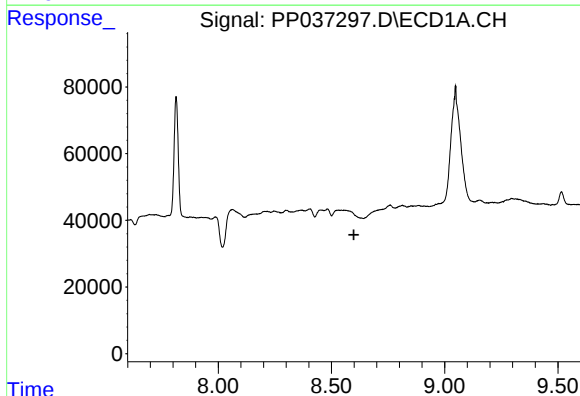
R.T.: 8.247 min
Delta R.T.: 0.013 min
Response: 101689
Conc: 36.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



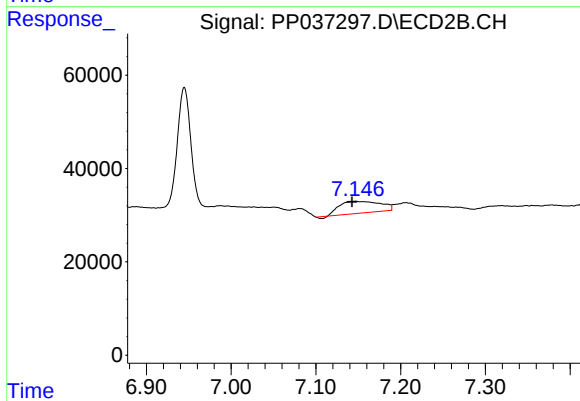
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



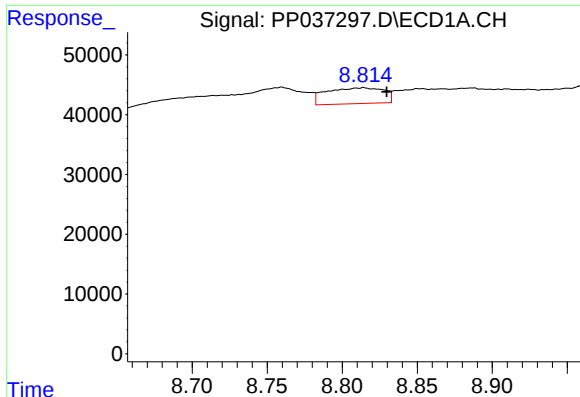
#33 AR-1260-3

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



#33 AR-1260-3

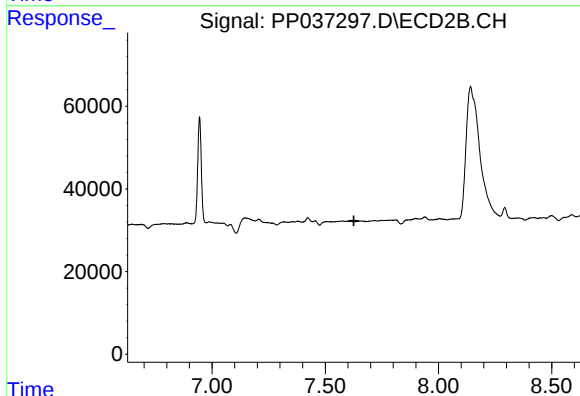
R.T.: 7.147 min
Delta R.T.: 0.004 min
Response: 84858
Conc: 49.53 ng/ml



#34 AR-1260-4

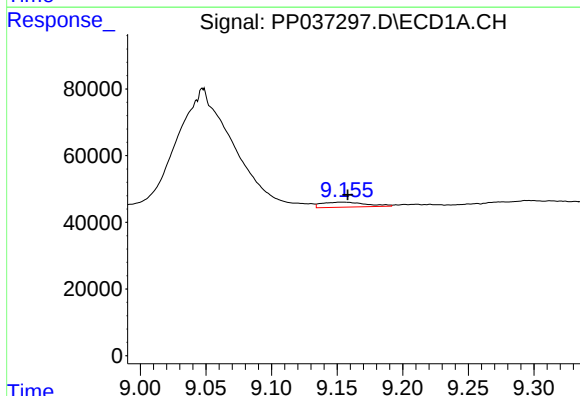
R.T.: 8.814 min
Delta R.T.: -0.015 min
Response: 70612
Conc: 28.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



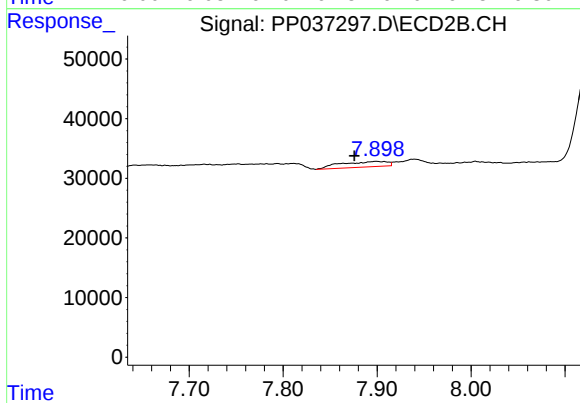
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



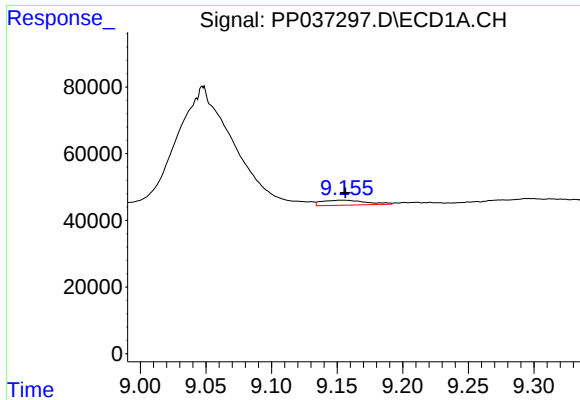
#35 AR-1260-5

R.T.: 9.154 min
Delta R.T.: -0.004 min
Response: 35097
Conc: 7.61 ng/ml



#35 AR-1260-5

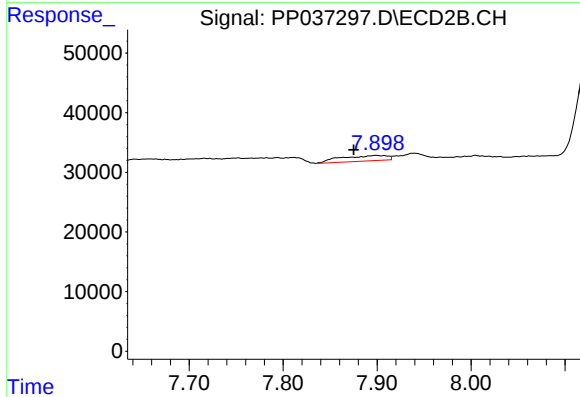
R.T.: 7.899 min
Delta R.T.: 0.023 min
Response: 31570
Conc: 9.79 ng/ml



#37 AR-1262-2

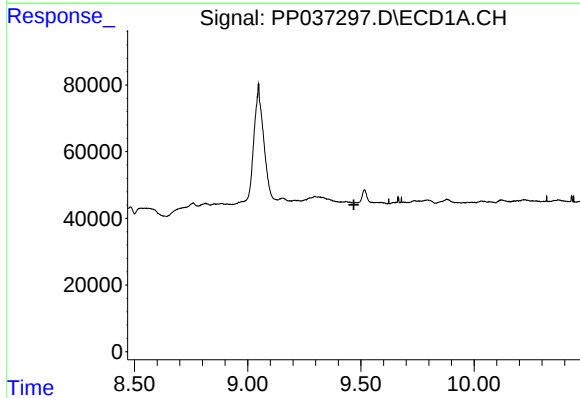
R.T.: 9.154 min
Delta R.T.: -0.002 min
Response: 35097
Conc: 6.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



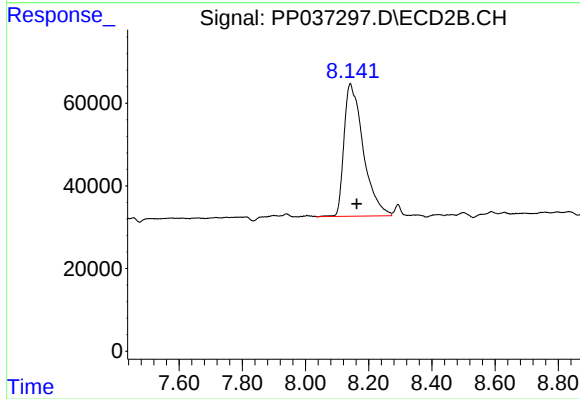
#37 AR-1262-2

R.T.: 7.899 min
Delta R.T.: 0.024 min
Response: 31570
Conc: 9.08 ng/ml



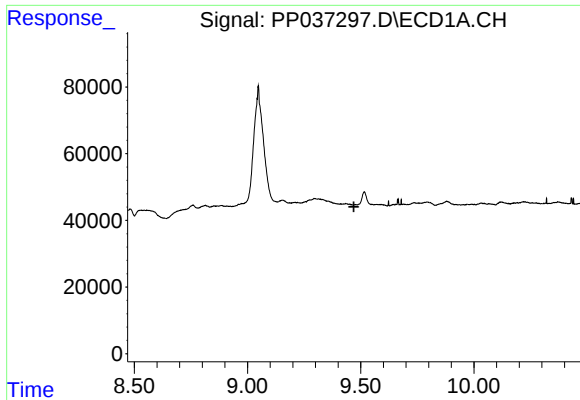
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.469 min
Response: 0
Conc: N.D.



#38 AR-1262-3

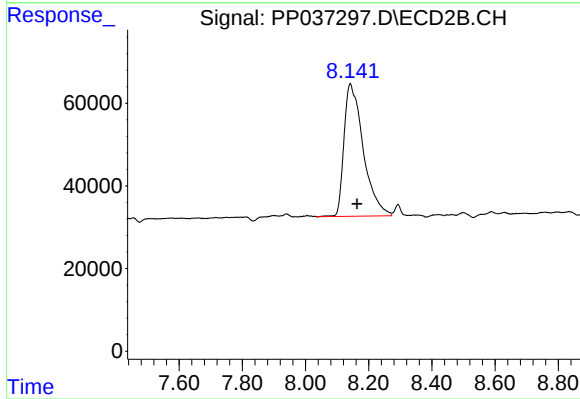
R.T.: 8.142 min
Delta R.T.: -0.020 min
Response: 1351043
Conc: 959.58 ng/ml



#41 AR-1268-1

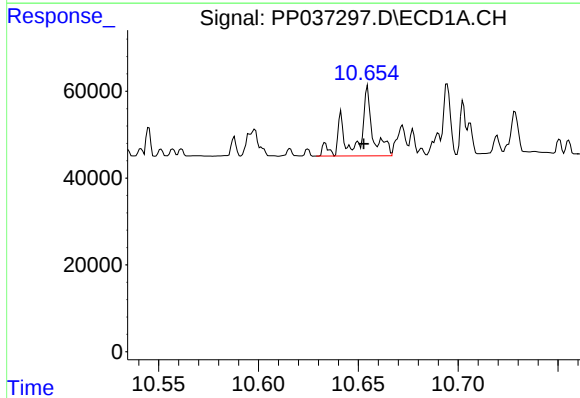
R.T.: 0.000 min
Exp R.T.: 9.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



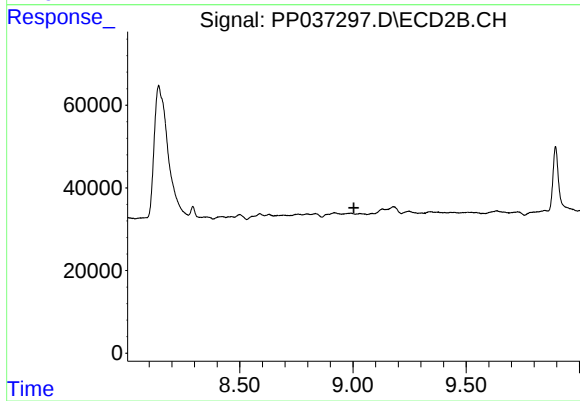
#41 AR-1268-1

R.T.: 8.142 min
Delta R.T.: -0.021 min
Response: 1351043
Conc: 339.02 ng/ml



#45 AR-1268-5

R.T.: 10.655 min
Delta R.T.: 0.002 min
Response: 84353
Conc: 5.33 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.004 min
Response: 0
Conc: N.D.