

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
 Data File : PP031296.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2020 16:08
 Operator : DD\AJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:32:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 01:31:51 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...	4.798	4.073	2136698	2164145	50.000	50.000
2)	SA Decachlor...	10.678	9.387	2653572	3006700	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	0.000	4.427	0	26660	N.D.	75.495 #
12)	L3 AR-1232-2	0.000	5.349	0	8811	N.D.	10.710 #
14)	L3 AR-1232-4	0.000	5.639	0	5825	N.D.	16.456 #
15)	L3 AR-1232-5	0.000	5.822	0	6534	N.D.	16.416 #
16)	L4 AR-1242-1	0.000	5.330	0	5024	N.D.	5.251 #
17)	L4 AR-1242-2	0.000	5.349	0	8811	N.D.	6.262 #
19)	L4 AR-1242-4	0.000	5.639	0	5825	N.D.	8.256 #
20)	L4 AR-1242-5	0.000	6.204	0	10583	N.D.	11.974 #
21)	L5 AR-1248-1	0.000	5.330	0	5024	N.D.	6.689 #
22)	L5 AR-1248-2	0.000	5.593	0	5693	N.D.	5.660 #
23)	L5 AR-1248-3	0.000	5.639	0	5825	N.D.	5.445 #
24)	L5 AR-1248-4	0.000	5.822	0	6534	N.D.	5.108 #
25)	L5 AR-1248-5	0.000	6.243	0	10891	N.D.	8.671 #
26)	L6 AR-1254-1	0.000	6.204	0	10583	N.D.	5.561 #
28)	L6 AR-1254-3	0.000	6.779	0	3635	N.D.	1.331 #
29)	L6 AR-1254-4	0.000	7.022	0	4416	N.D.	2.842 #
30)	L6 AR-1254-5	0.000	7.452	0	4227	N.D.	1.748 #
36)	L8 AR-1262-1	8.413	7.490	375102	450311	207.733	197.593
37)	L8 AR-1262-2	8.957	8.000	206030	252428	61.050	61.375
38)	L8 AR-1262-3	9.255	8.287	2110146	2460983	902.811	1544.036 #
39)	L8 AR-1262-4	9.346	8.352	2065079	2431149	1097.468	776.530 #
40)	L8 AR-1262-5	9.972	8.848	722550	833300	567.133	590.490
41)	L9 AR-1268-1	9.255	8.287	2110146	2460983	500.000	500.000
42)	L9 AR-1268-2	9.346	8.352	2065079	2431149	500.000	500.000
43)	L9 AR-1268-3	9.562	8.560	1786762	2082403	500.000	500.000
44)	L9 AR-1268-4	9.972	8.848	722550	833300	500.000	500.000
45)	L9 AR-1268-5	10.363	9.136	5633911	6525088	500.000	500.000

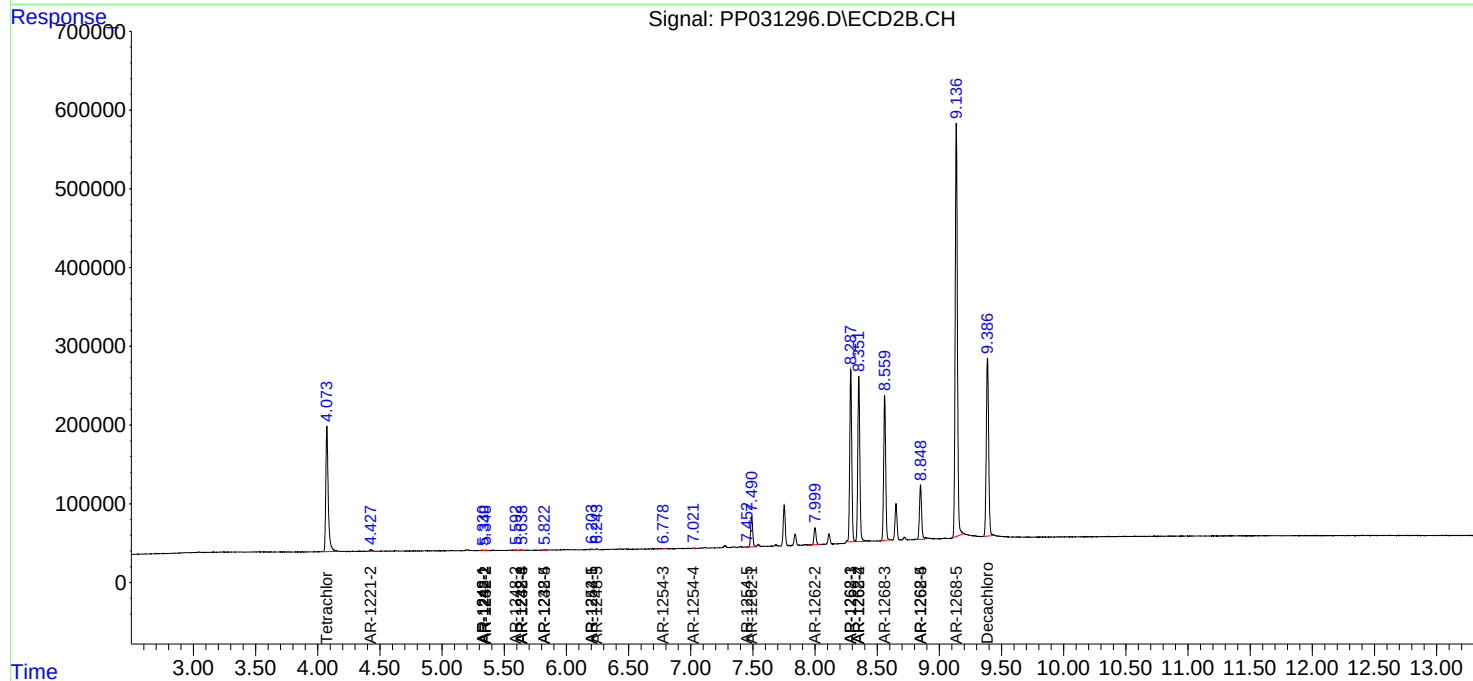
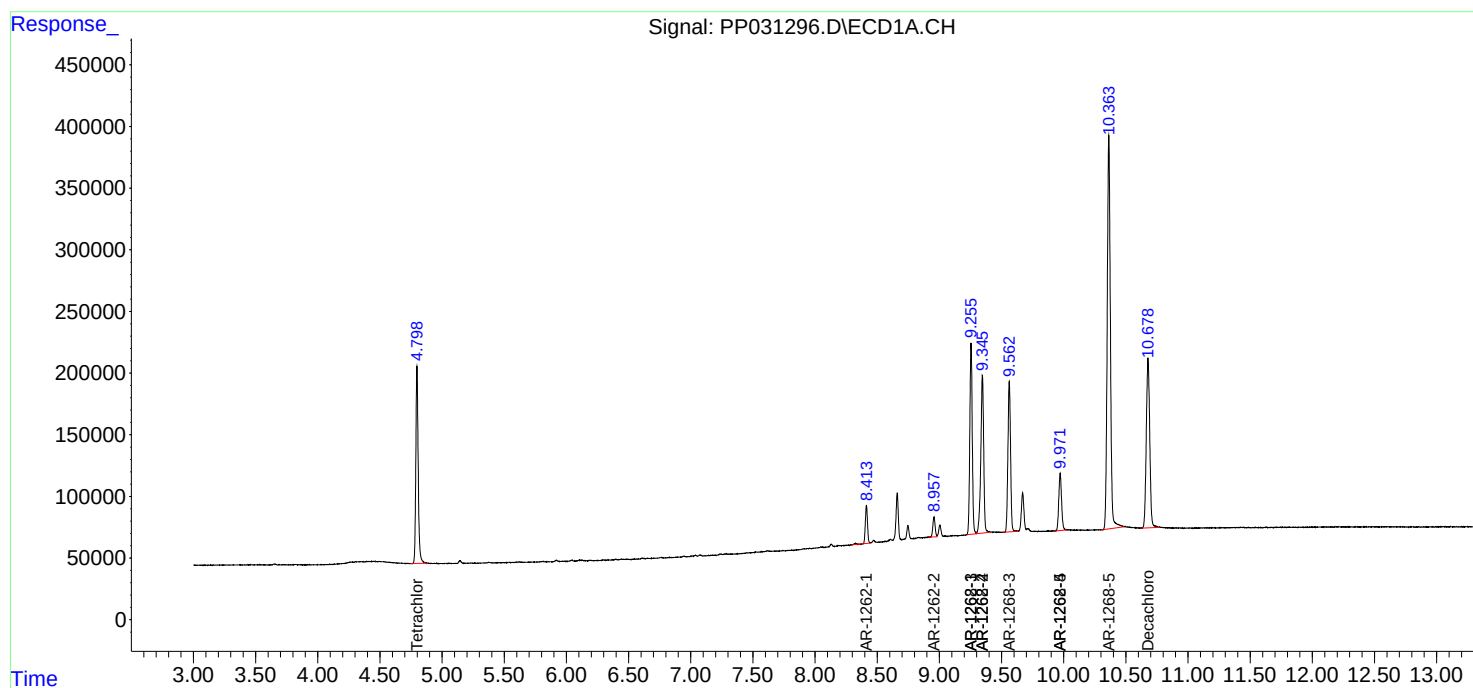
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

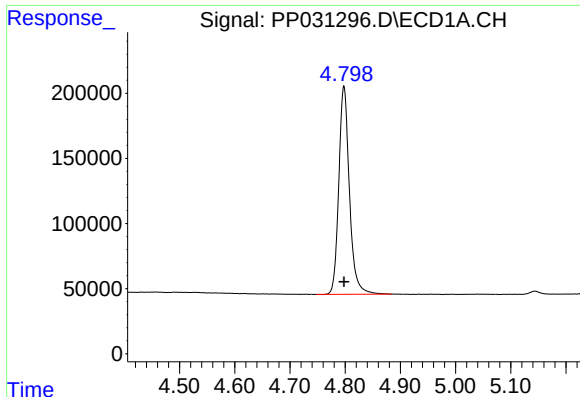
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
Data File : PP031296.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2020 16:08
Operator : DD\AJ
Sample : AR1268ICC500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:32:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 01:31:51 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

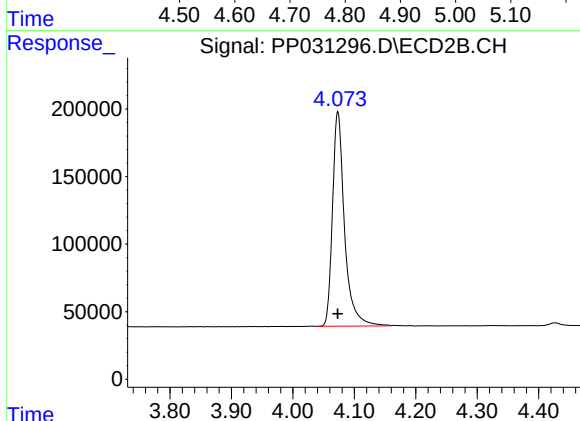




#1 Tetrachloro-m-xylene

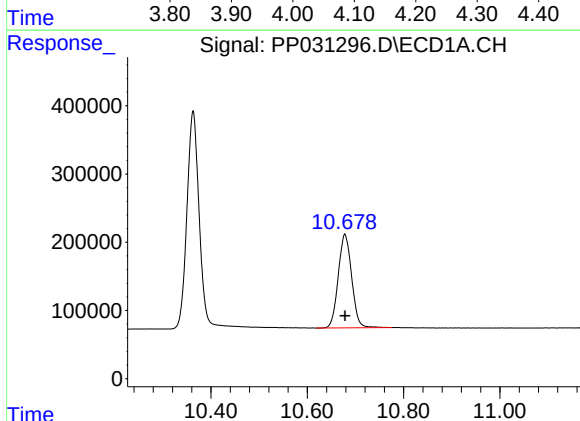
R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 2136698
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500



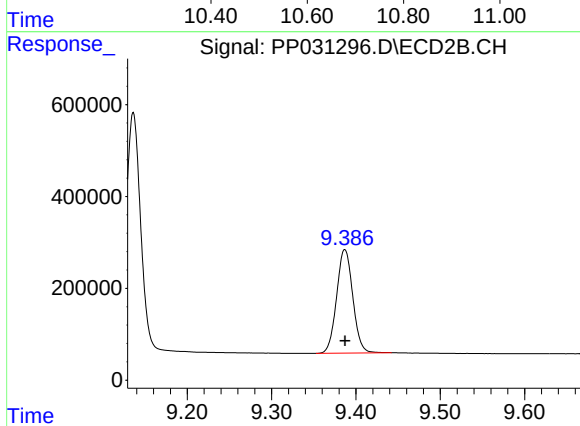
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: 0.000 min
Response: 2164145
Conc: 50.00 ng/ml



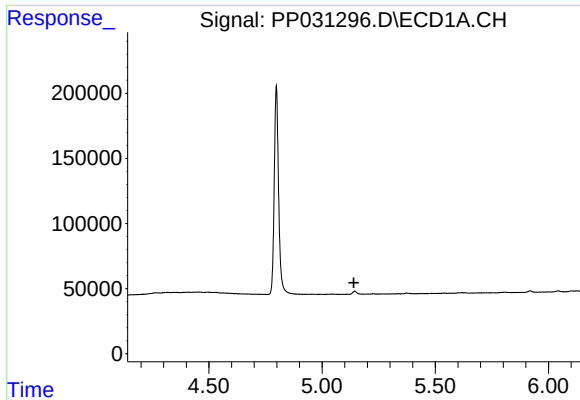
#2 Decachlorobiphenyl

R.T.: 10.678 min
Delta R.T.: 0.000 min
Response: 2653572
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

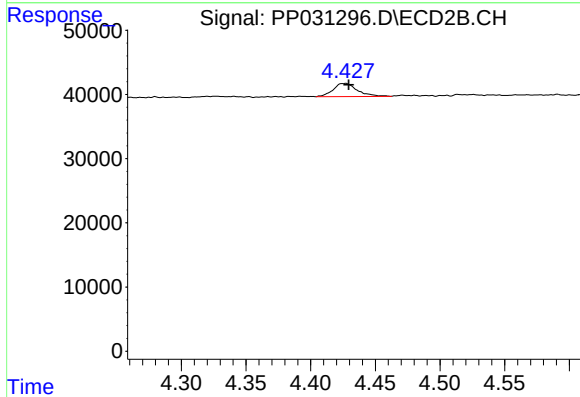
R.T.: 9.387 min
Delta R.T.: 0.000 min
Response: 3006700
Conc: 50.00 ng/ml



#9 AR-1221-2

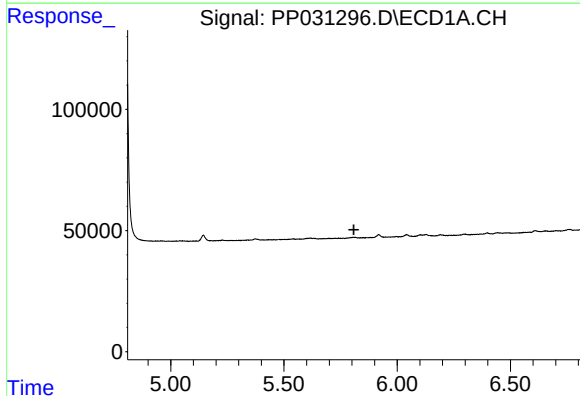
R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500



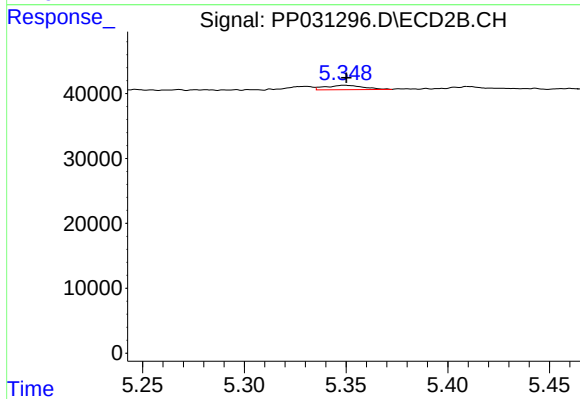
#9 AR-1221-2

R.T.: 4.427 min
Delta R.T.: -0.002 min
Response: 26660
Conc: 75.50 ng/ml



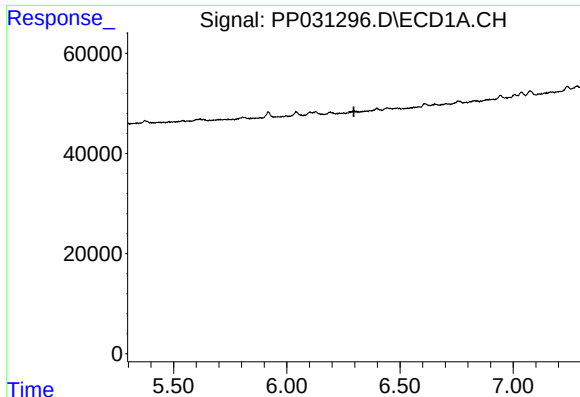
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.809 min
Response: 0
Conc: N.D.



#12 AR-1232-2

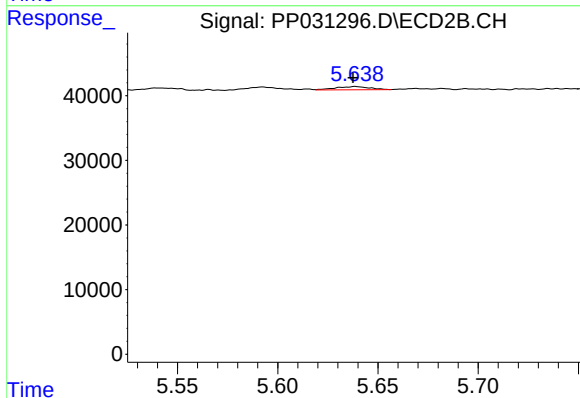
R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 8811
Conc: 10.71 ng/ml



#14 AR-1232-4

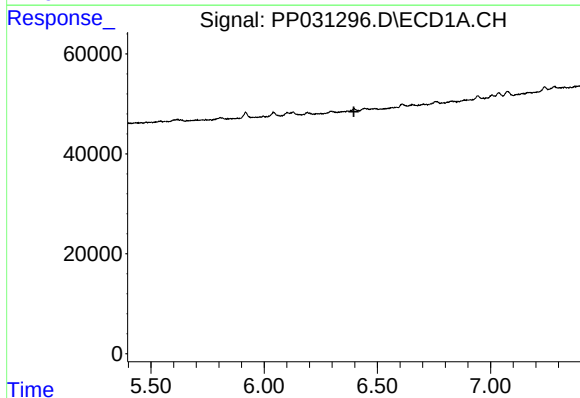
R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500



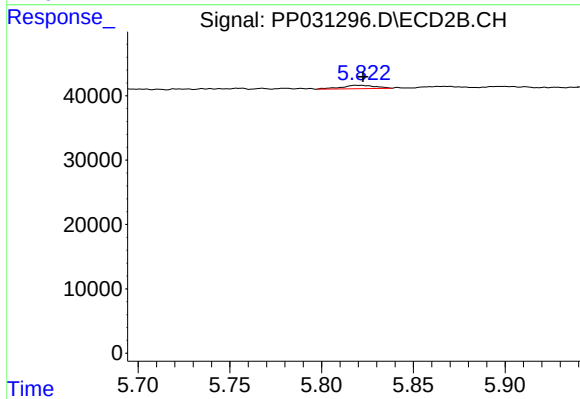
#14 AR-1232-4

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 5825
Conc: 16.46 ng/ml



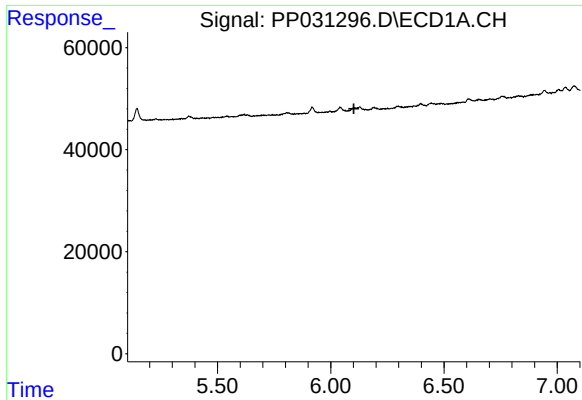
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.



#15 AR-1232-5

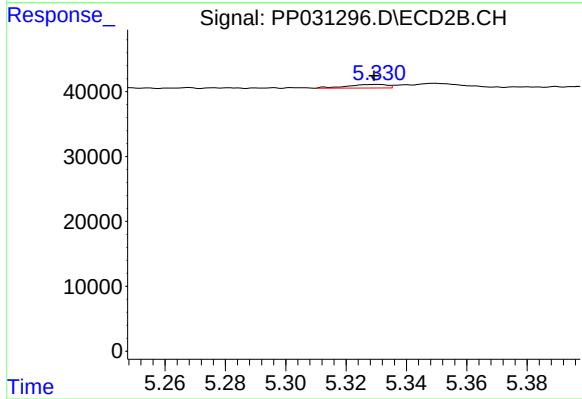
R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 6534
Conc: 16.42 ng/ml



#16 AR-1242-1

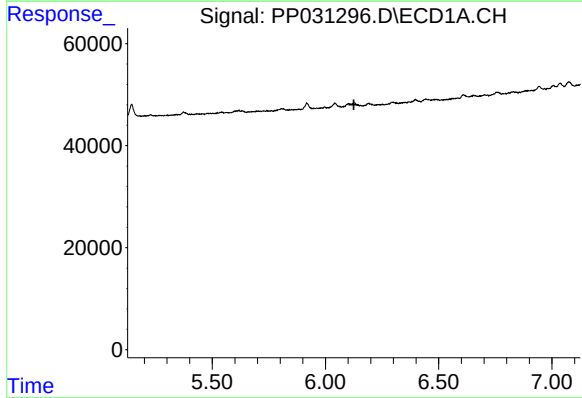
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500



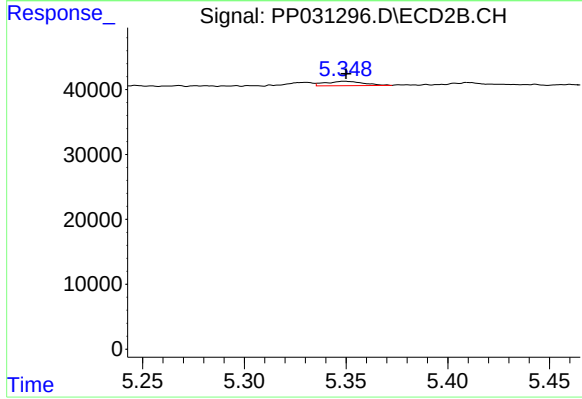
#16 AR-1242-1

R.T.: 5.330 min
Delta R.T.: 0.001 min
Response: 5024
Conc: 5.25 ng/ml



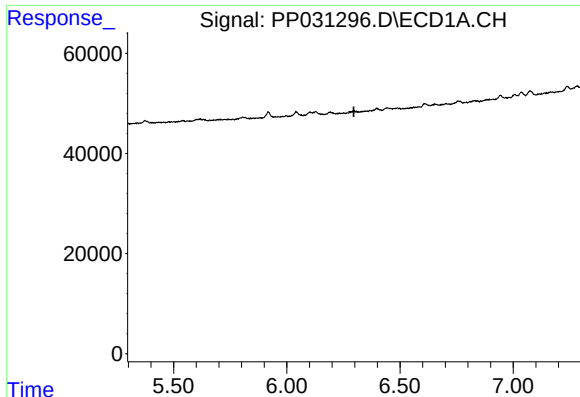
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.126 min
Response: 0
Conc: N.D.



#17 AR-1242-2

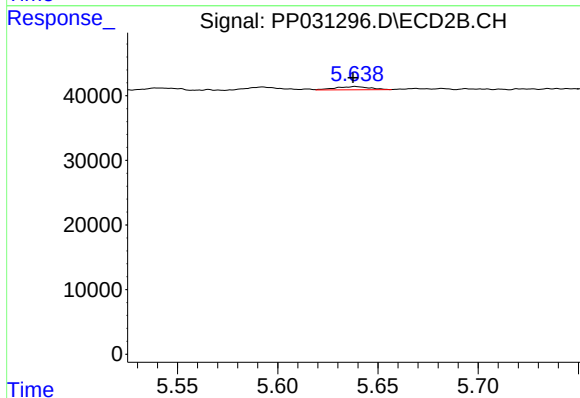
R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 8811
Conc: 6.26 ng/ml



#19 AR-1242-4

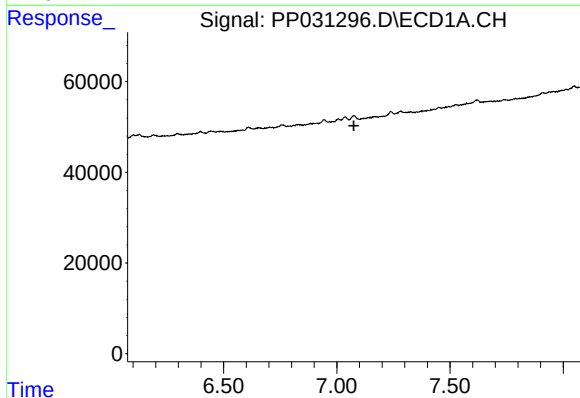
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500



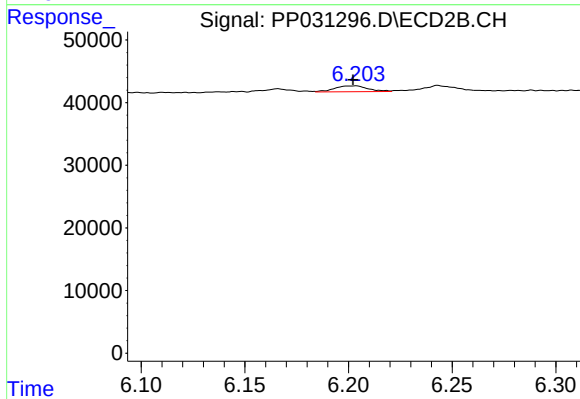
#19 AR-1242-4

R.T.: 5.639 min
Delta R.T.: 0.001 min
Response: 5825
Conc: 8.26 ng/ml



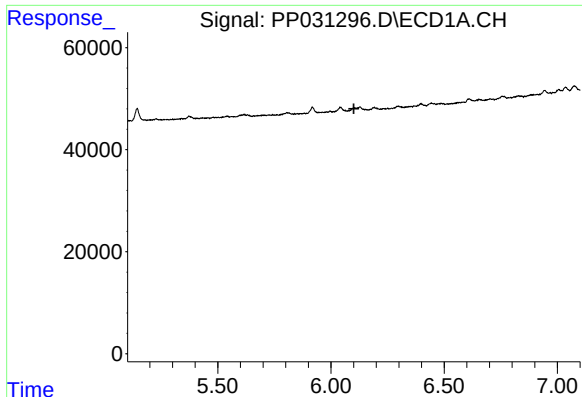
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.076 min
Response: 0
Conc: N.D.



#20 AR-1242-5

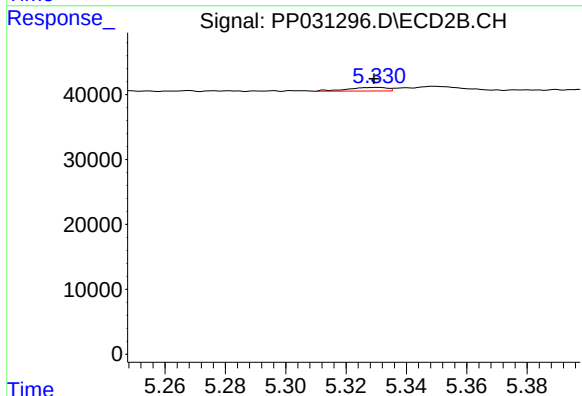
R.T.: 6.204 min
Delta R.T.: 0.002 min
Response: 10583
Conc: 11.97 ng/ml



#21 AR-1248-1

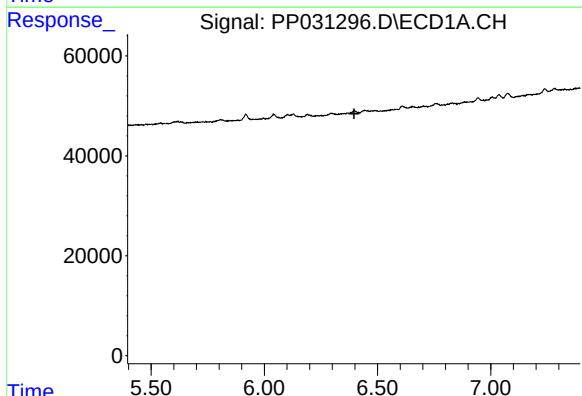
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500



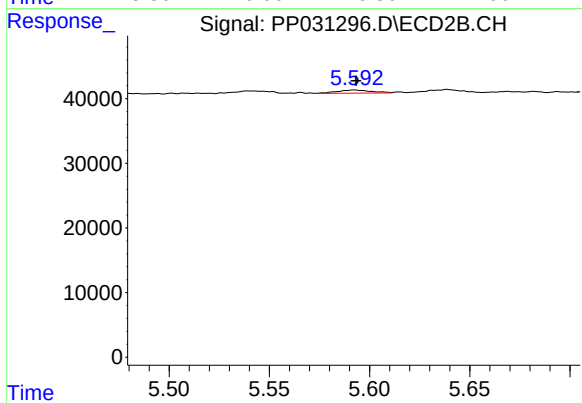
#21 AR-1248-1

R.T.: 5.330 min
Delta R.T.: 0.001 min
Response: 5024
Conc: 6.69 ng/ml



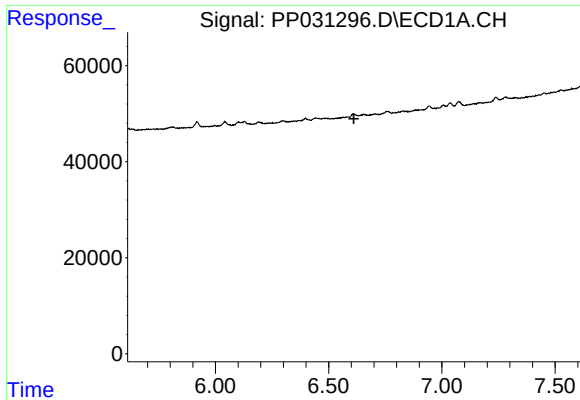
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.



#22 AR-1248-2

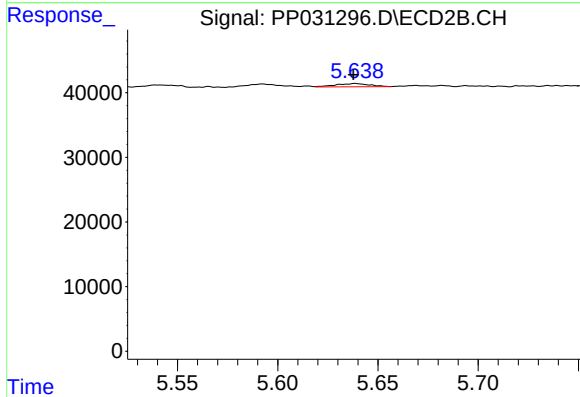
R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 5693
Conc: 5.66 ng/ml



#23 AR-1248-3

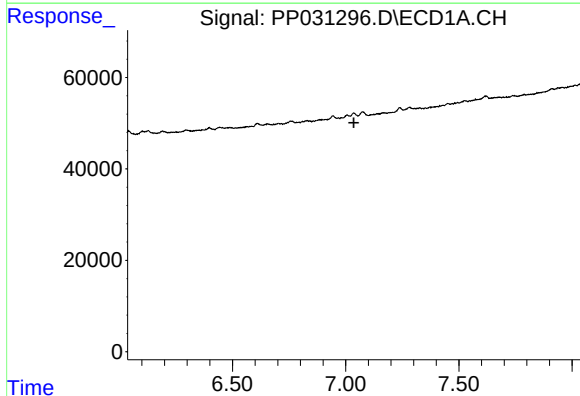
R.T.: 0.000 min
Exp R.T.: 6.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500



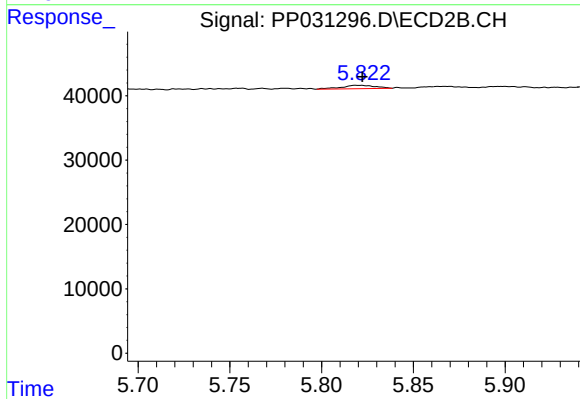
#23 AR-1248-3

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 5825
Conc: 5.44 ng/ml



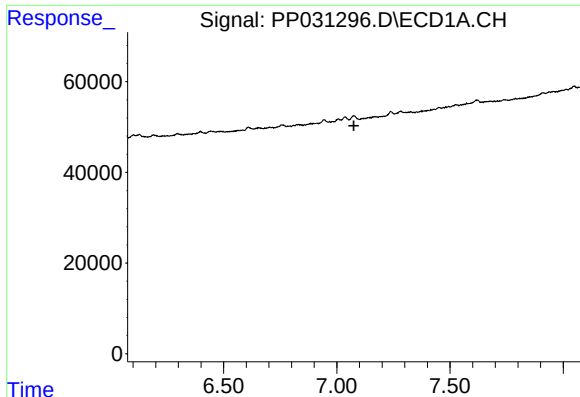
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.



#24 AR-1248-4

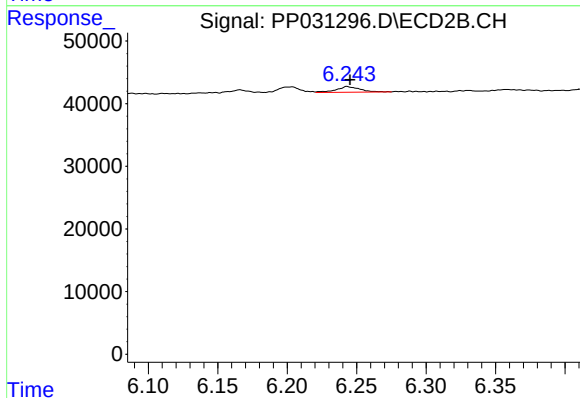
R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 6534
Conc: 5.11 ng/ml



#25 AR-1248-5

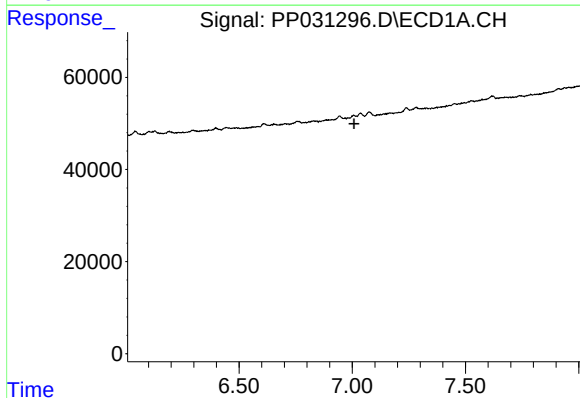
R.T.: 0.000 min
Exp R.T.: 7.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500



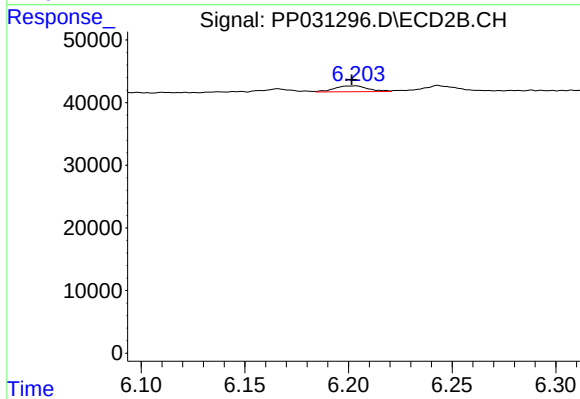
#25 AR-1248-5

R.T.: 6.243 min
Delta R.T.: -0.002 min
Response: 10891
Conc: 8.67 ng/ml



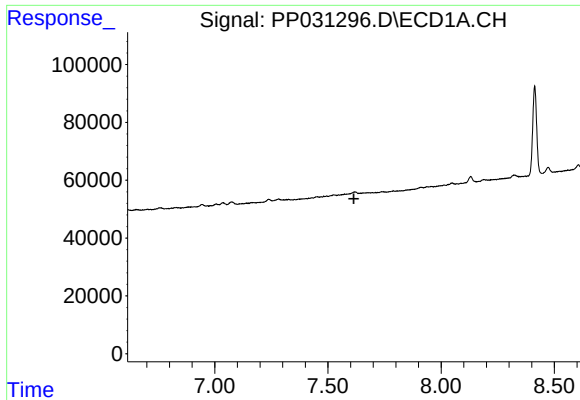
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.



#26 AR-1254-1

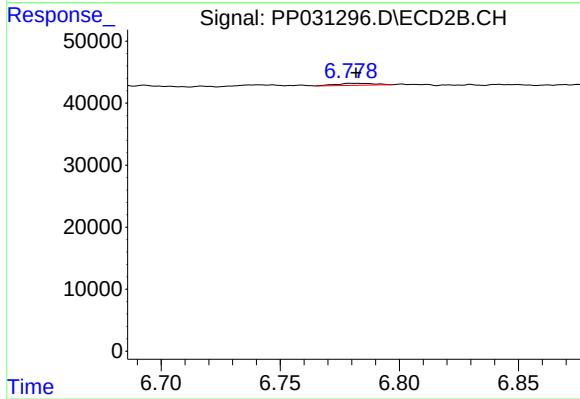
R.T.: 6.204 min
Delta R.T.: 0.002 min
Response: 10583
Conc: 5.56 ng/ml



#28 AR-1254-3

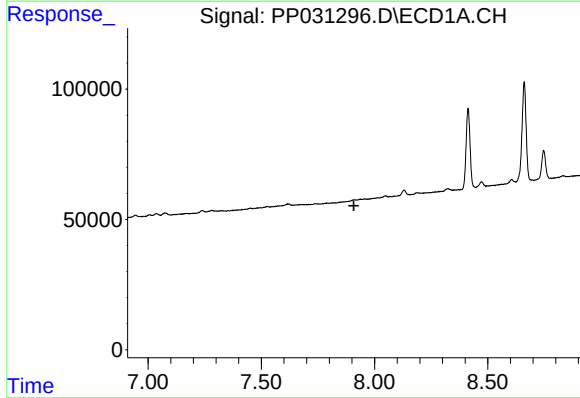
R.T.: 0.000 min
Exp R.T.: 7.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500



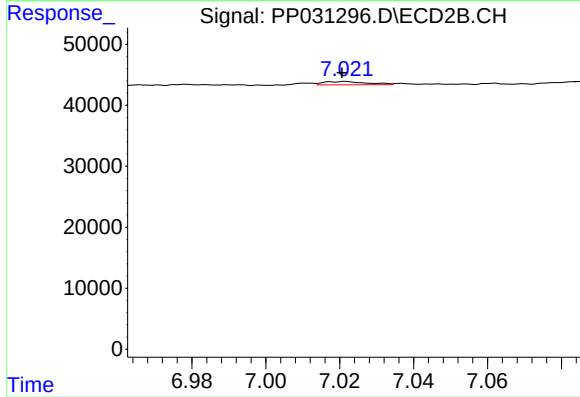
#28 AR-1254-3

R.T.: 6.779 min
Delta R.T.: -0.002 min
Response: 3635
Conc: 1.33 ng/ml



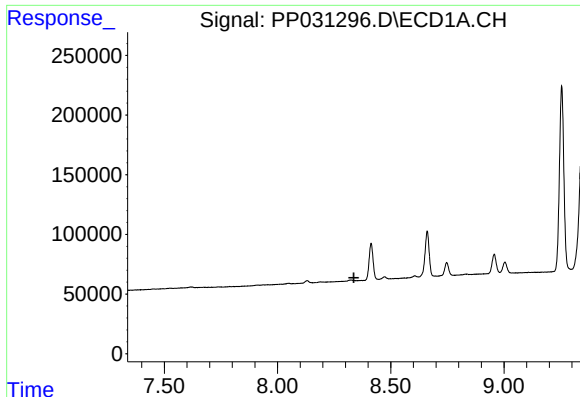
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.909 min
Response: 0
Conc: N.D.



#29 AR-1254-4

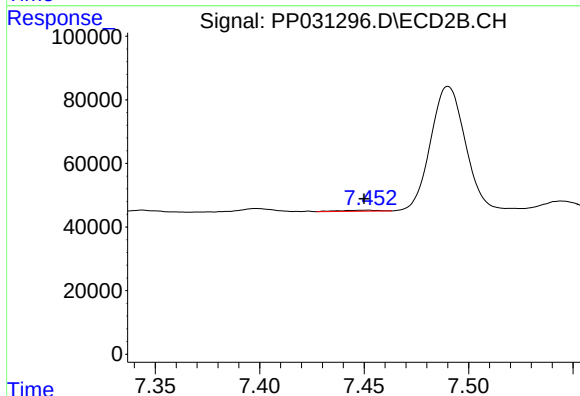
R.T.: 7.022 min
Delta R.T.: 0.001 min
Response: 4416
Conc: 2.84 ng/ml



#30 AR-1254-5

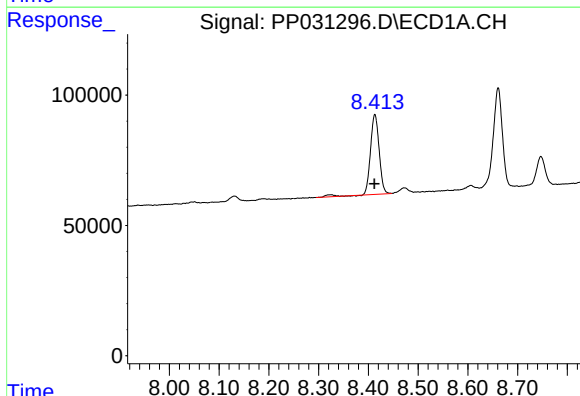
R.T.: 0.000 min
Exp R.T.: 8.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500



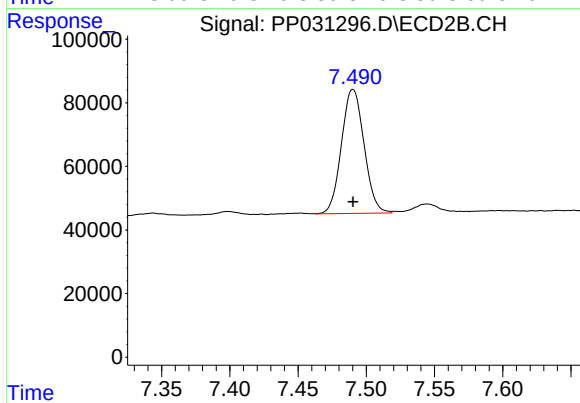
#30 AR-1254-5

R.T.: 7.452 min
Delta R.T.: 0.002 min
Response: 4227
Conc: 1.75 ng/ml



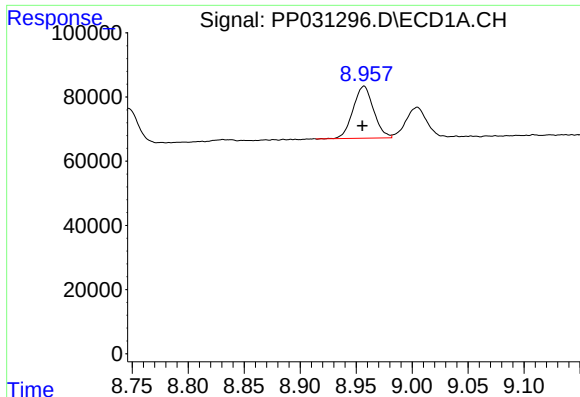
#36 AR-1262-1

R.T.: 8.413 min
Delta R.T.: 0.001 min
Response: 375102
Conc: 207.73 ng/ml



#36 AR-1262-1

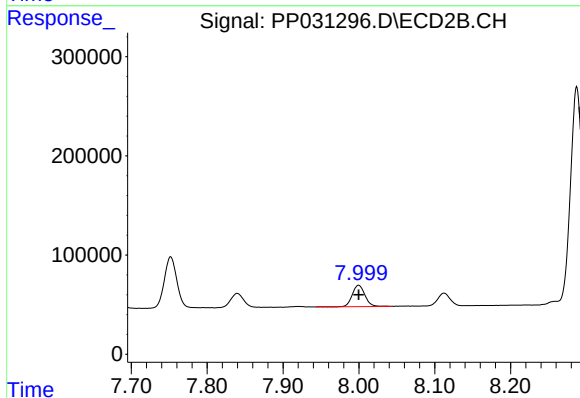
R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 450311
Conc: 197.59 ng/ml



#37 AR-1262-2

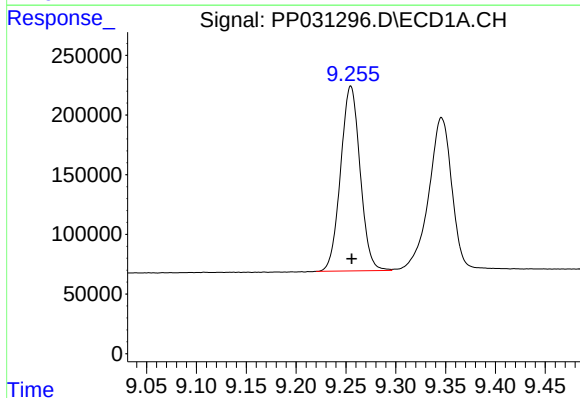
R.T.: 8.957 min
Delta R.T.: 0.002 min
Response: 206030
Conc: 61.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500



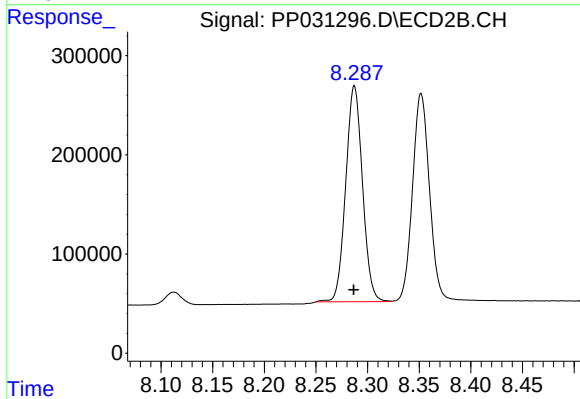
#37 AR-1262-2

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 252428
Conc: 61.37 ng/ml



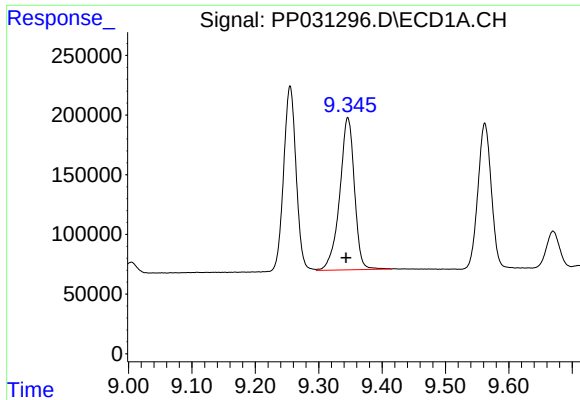
#38 AR-1262-3

R.T.: 9.255 min
Delta R.T.: 0.000 min
Response: 2110146
Conc: 902.81 ng/ml



#38 AR-1262-3

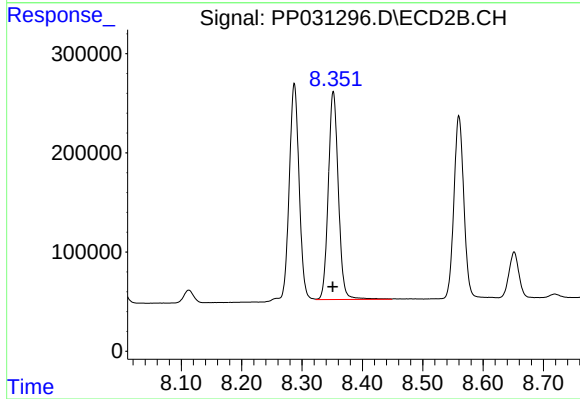
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 2460983
Conc: 1544.04 ng/ml



#39 AR-1262-4

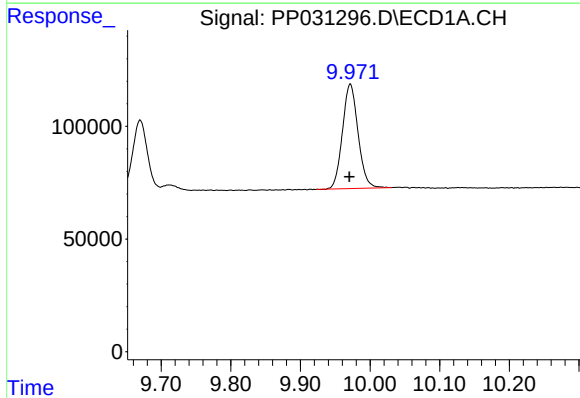
R.T.: 9.346 min
Delta R.T.: 0.002 min
Response: 2065079
Conc: 1097.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500



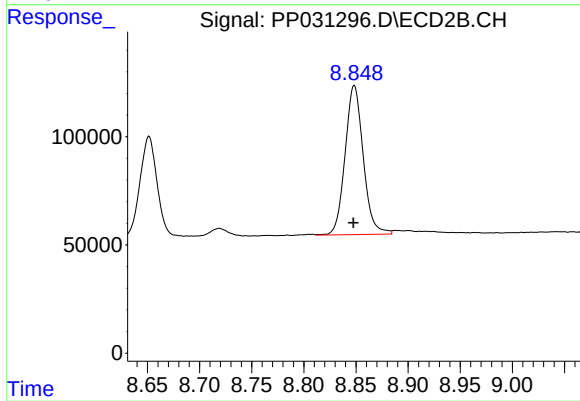
#39 AR-1262-4

R.T.: 8.352 min
Delta R.T.: 0.001 min
Response: 2431149
Conc: 776.53 ng/ml



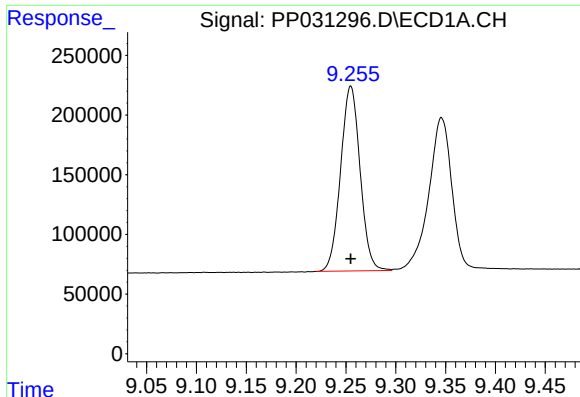
#40 AR-1262-5

R.T.: 9.972 min
Delta R.T.: 0.000 min
Response: 722550
Conc: 567.13 ng/ml



#40 AR-1262-5

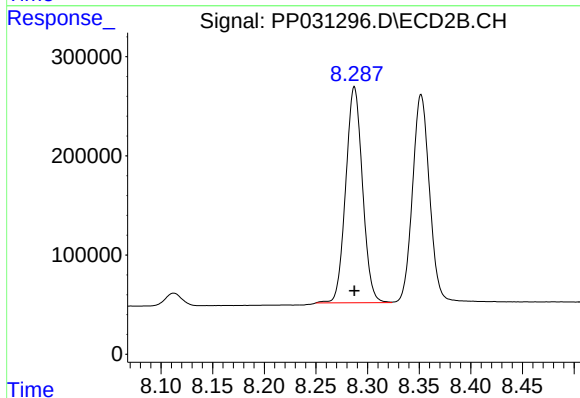
R.T.: 8.848 min
Delta R.T.: 0.000 min
Response: 833300
Conc: 590.49 ng/ml



#41 AR-1268-1

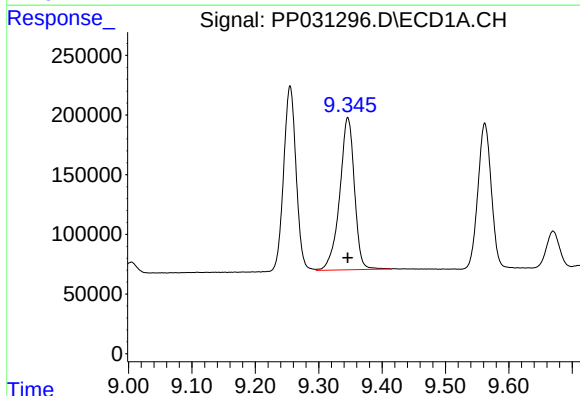
R.T.: 9.255 min
Delta R.T.: 0.000 min
Response: 2110146
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500



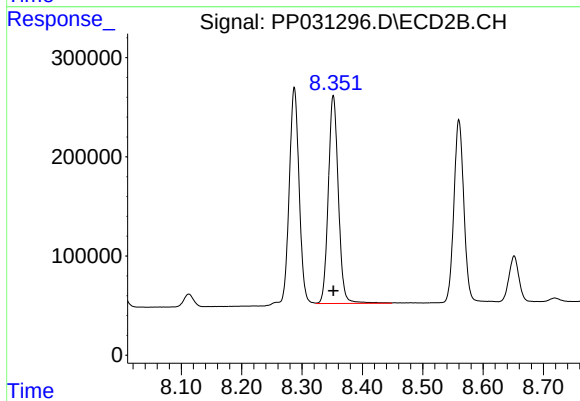
#41 AR-1268-1

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 2460983
Conc: 500.00 ng/ml



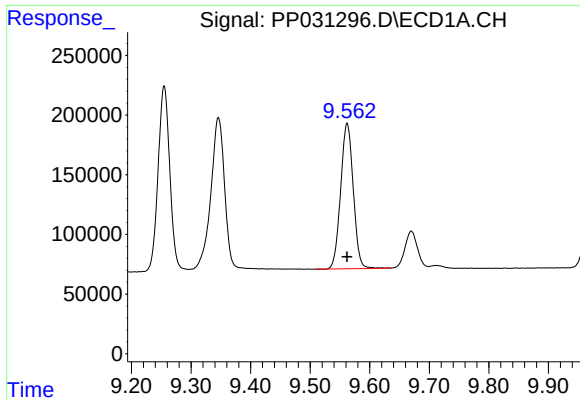
#42 AR-1268-2

R.T.: 9.346 min
Delta R.T.: 0.000 min
Response: 2065079
Conc: 500.00 ng/ml



#42 AR-1268-2

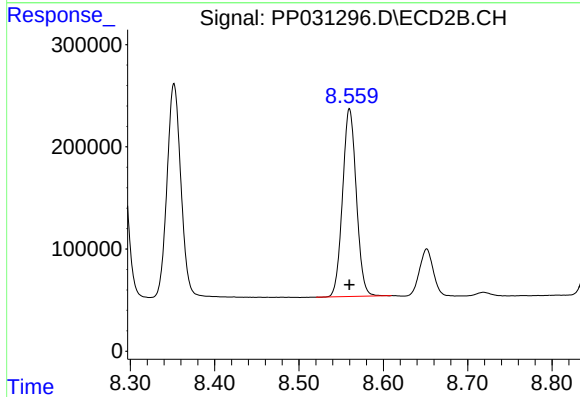
R.T.: 8.352 min
Delta R.T.: 0.000 min
Response: 2431149
Conc: 500.00 ng/ml



#43 AR-1268-3

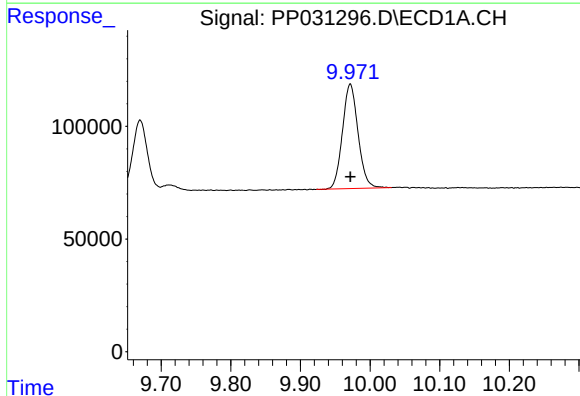
R.T.: 9.562 min
Delta R.T.: 0.000 min
Response: 1786762
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500



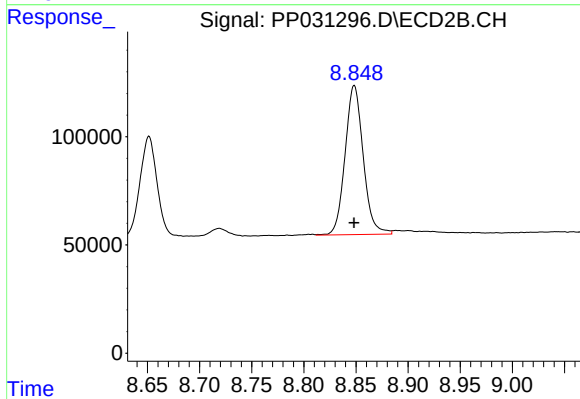
#43 AR-1268-3

R.T.: 8.560 min
Delta R.T.: 0.000 min
Response: 2082403
Conc: 500.00 ng/ml



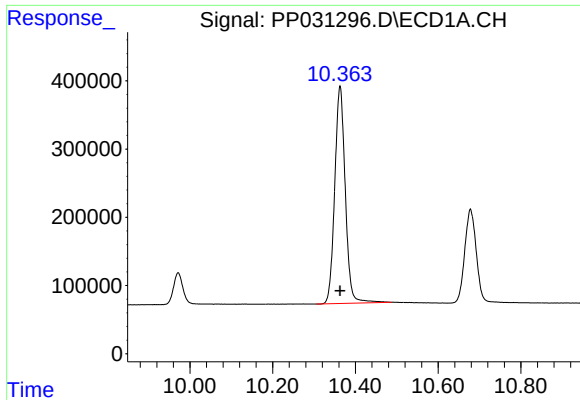
#44 AR-1268-4

R.T.: 9.972 min
Delta R.T.: 0.000 min
Response: 722550
Conc: 500.00 ng/ml



#44 AR-1268-4

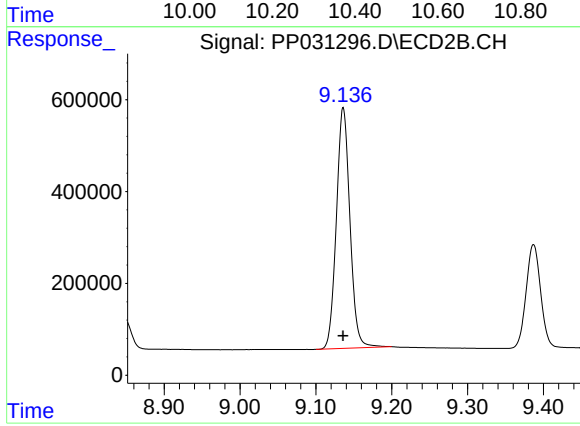
R.T.: 8.848 min
Delta R.T.: 0.000 min
Response: 833300
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 10.363 min
Delta R.T.: 0.000 min
Response: 5633911
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500



#45 AR-1268-5

R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 6525088
Conc: 500.00 ng/ml