

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061021\
 Data File : P0078636.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jun 2021 22:21
 Operator : DD\AJ
 Sample : M2642-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 02:27:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 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...	4.339	3.615	899545	470132	11.777	14.881 #
2)	SA Decachlor...	9.953	8.805	691655	446486	17.058	18.568
Target Compounds							
3)	L1 AR-1016-1	0.000	4.869f	0	17389	N.D.	16.622 #
4)	L1 AR-1016-2	0.000	4.869	0	17389	N.D.	11.015 #
5)	L1 AR-1016-3	5.740f	0.000	22559	0	10.315	N.D. #
6)	L1 AR-1016-4	5.822	0.000	26834	0	15.294	N.D. #
12)	L3 AR-1232-2	0.000	4.869	0	17389	N.D.	25.238 #
14)	L3 AR-1232-4	5.822	5.157	26834	26317	38.245	85.580 #
16)	L4 AR-1242-1	0.000	4.869f	0	17389	N.D.	20.674 #
17)	L4 AR-1242-2	0.000	4.869	0	17389	N.D.	14.134 #
18)	L4 AR-1242-3	5.740f	0.000	22559	0	13.704	N.D. #
19)	L4 AR-1242-4	5.822	5.157	26834	26317	19.923	40.221 #
20)	L4 AR-1242-5	0.000	5.698	0	17017	N.D.	20.696 #
21)	L5 AR-1248-1	0.000	4.869f	0	17389	N.D.	26.906 #
23)	L5 AR-1248-3	0.000	5.157	0	26317	N.D.	27.125 #
26)	L6 AR-1254-1	0.000	5.698	0	17017	N.D.	9.860 #
27)	L6 AR-1254-2	6.757	5.857	35906	15569	9.042	9.709
28)	L6 AR-1254-3	7.134	6.270	56084	36833	13.503	15.395
29)	L6 AR-1254-4	7.427	6.508	36304	21515	12.347	14.702
30)	L6 AR-1254-5	7.849	6.931	56728	46329	17.692	20.321
31)	L7 AR-1260-1	0.000	6.405	0	19699	N.D.	12.415 #
32)	L7 AR-1260-2	7.561	6.602	38112	22246	11.586	11.944
33)	L7 AR-1260-3	0.000	6.749	0	25018	N.D.	14.100 #
34)	L7 AR-1260-4	8.142	0.000	17191	0	6.684	N.D. #
35)	L7 AR-1260-5	8.464	0.000	18585	0	3.655	N.D. #
36)	L8 AR-1262-1	0.000	6.931	0	46329	N.D.	38.782 #
37)	L8 AR-1262-2	8.464	0.000	18585	0	2.905	N.D. #
38)	L8 AR-1262-3	8.754f	0.000	32021	0	7.667	N.D. #
39)	L8 AR-1262-4	8.816	0.000	59803	0	19.298	N.D. #
41)	L9 AR-1268-1	8.754f	0.000	32021	0	4.464	N.D. #
42)	L9 AR-1268-2	8.816	0.000	59803	0	9.387	N.D. #

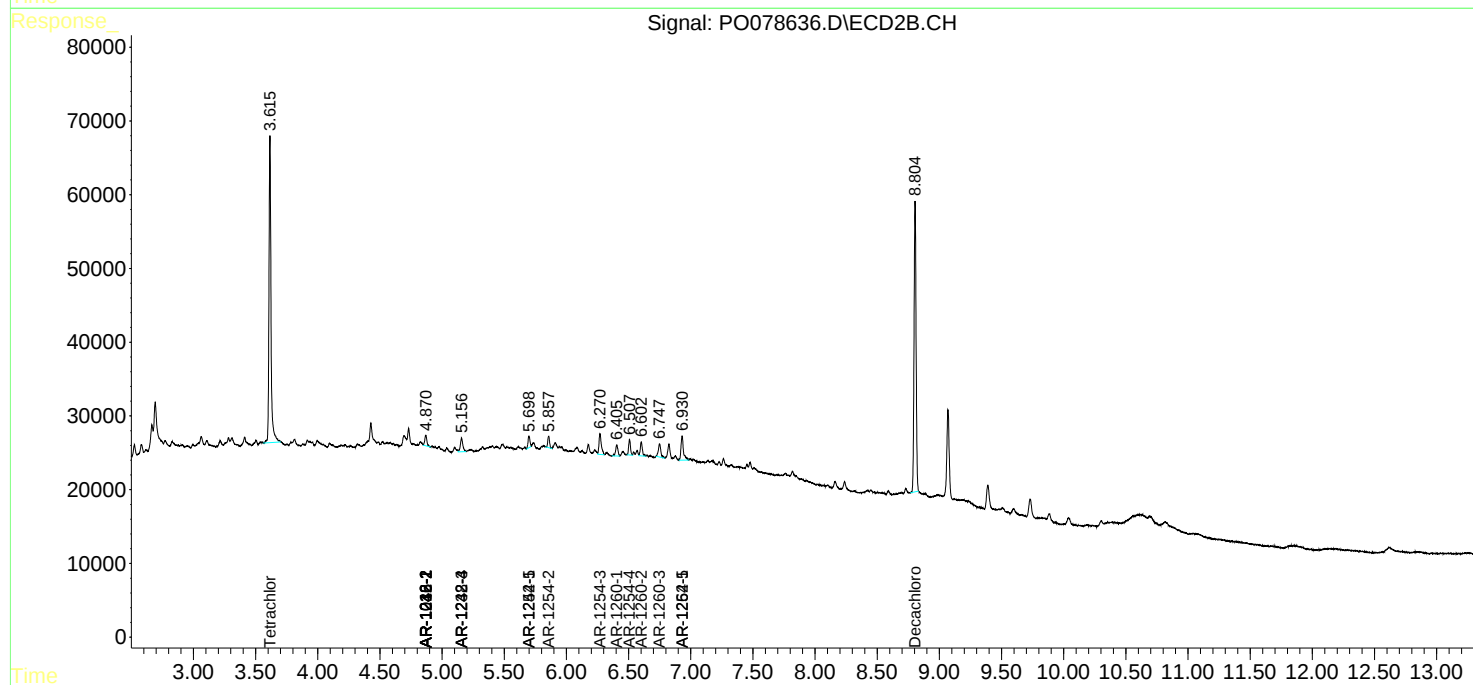
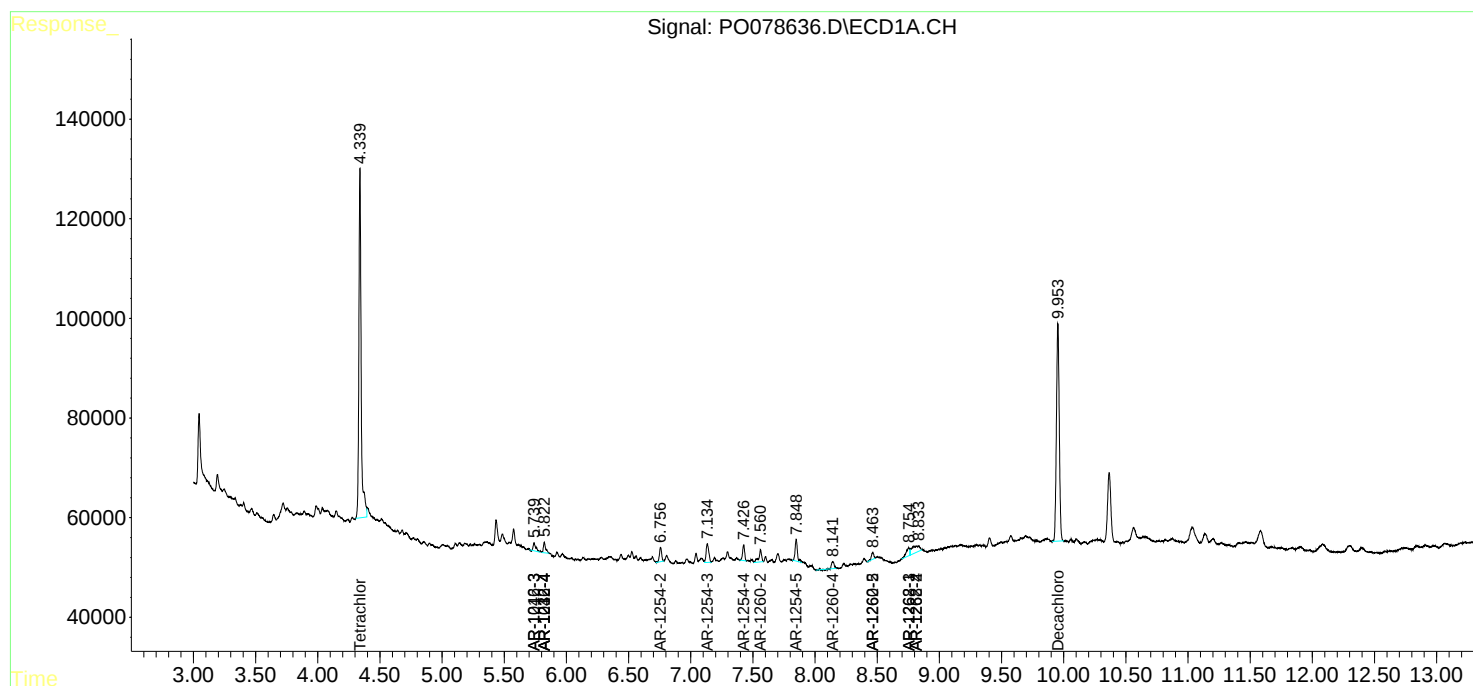
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

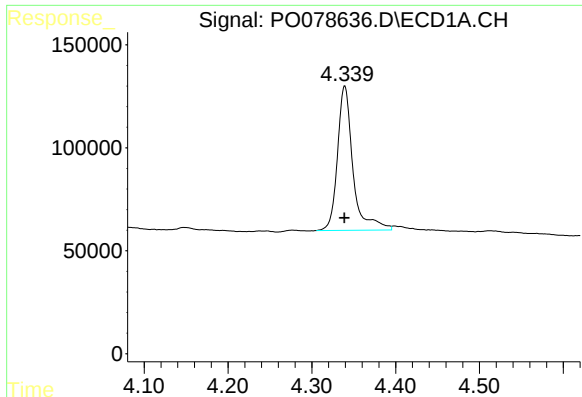
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061021\
Data File : P0078636.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jun 2021 22:21
Operator : DD\AJ
Sample : M2642-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 02:27:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 05:39:51 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

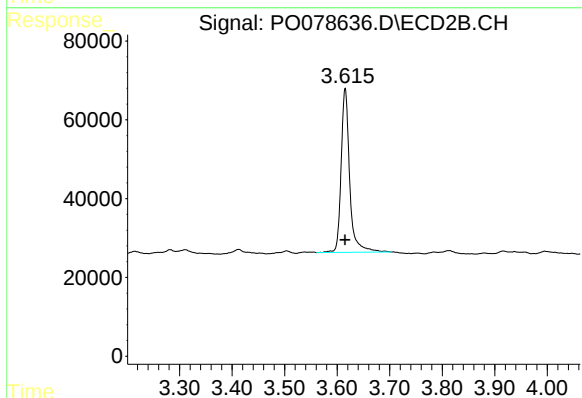




#1 Tetrachloro-m-xylene

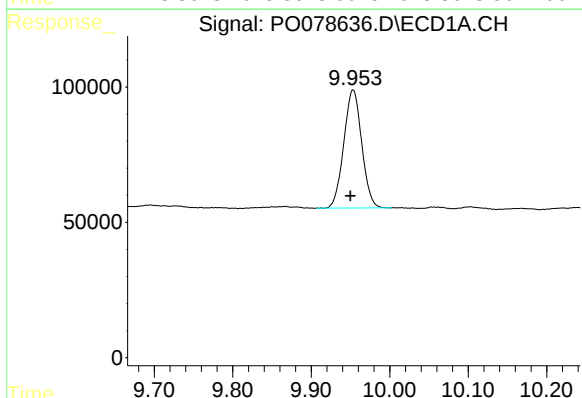
R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 899545
Conc: 11.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



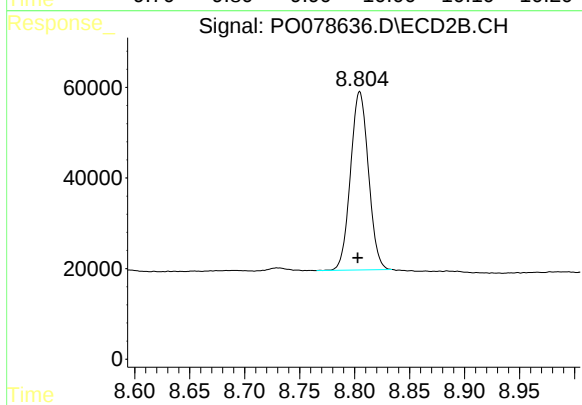
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: 0.000 min
Response: 470132
Conc: 14.88 ng/ml



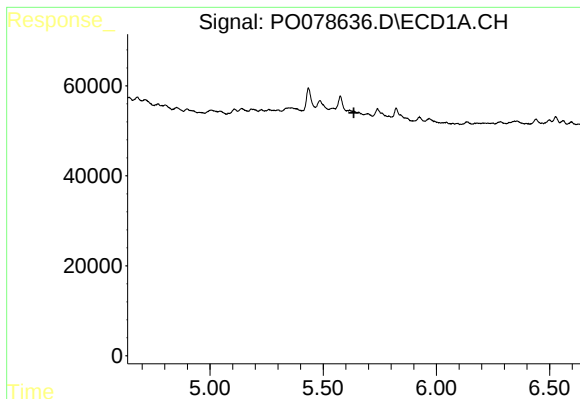
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: 0.003 min
Response: 691655
Conc: 17.06 ng/ml



#2 Decachlorobiphenyl

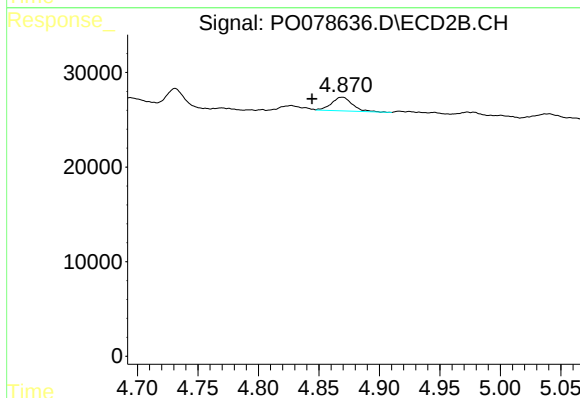
R.T.: 8.805 min
Delta R.T.: 0.002 min
Response: 446486
Conc: 18.57 ng/ml



#3 AR-1016-1

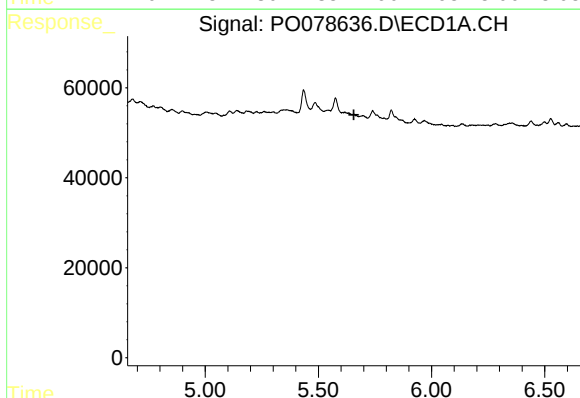
R.T.: 0.000 min
Exp R.T. : 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



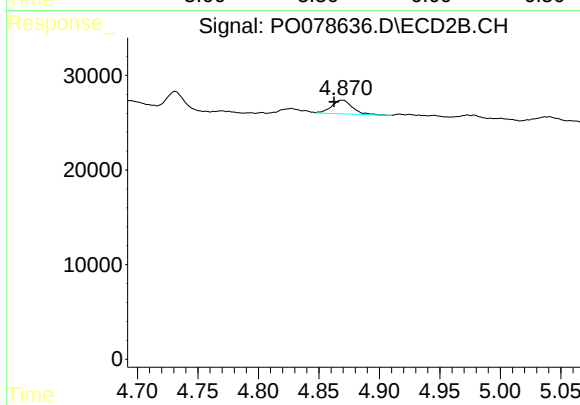
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: 0.025 min
Response: 17389
Conc: 16.62 ng/ml



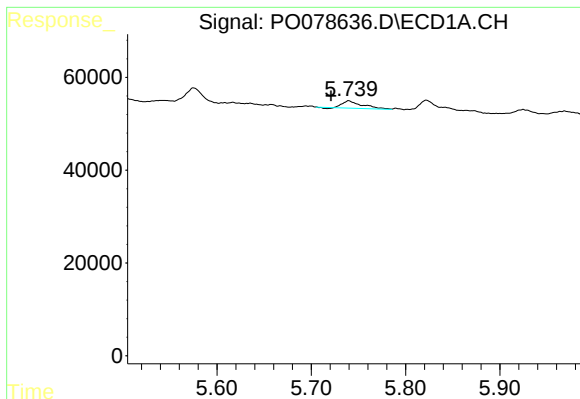
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.657 min
Response: 0
Conc: N.D.



#4 AR-1016-2

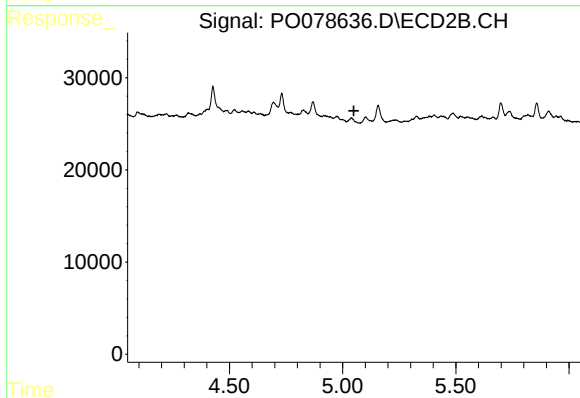
R.T.: 4.869 min
Delta R.T.: 0.007 min
Response: 17389
Conc: 11.01 ng/ml



#5 AR-1016-3

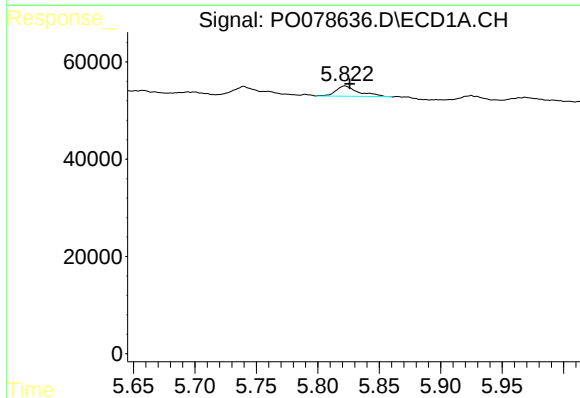
R.T.: 5.740 min
Delta R.T.: 0.019 min
Response: 22559
Conc: 10.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



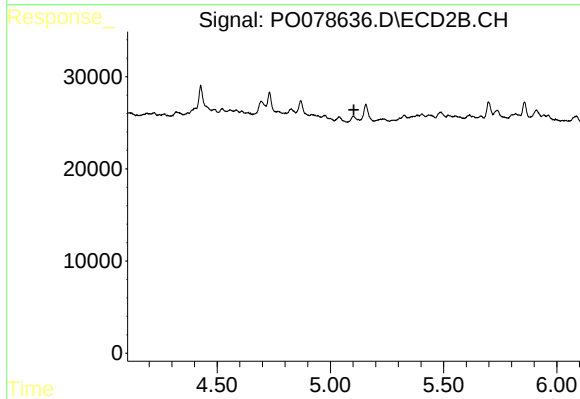
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.050 min
Response: 0
Conc: N.D.



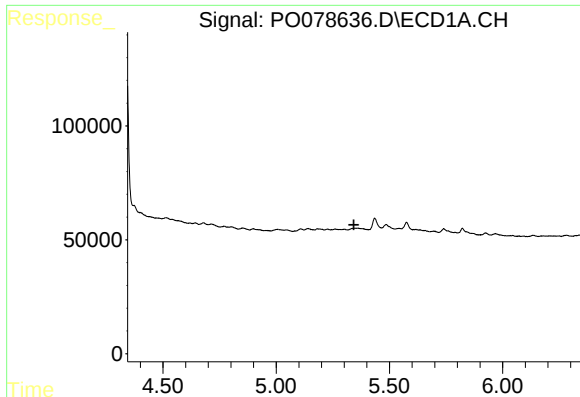
#6 AR-1016-4

R.T.: 5.822 min
Delta R.T.: -0.004 min
Response: 26834
Conc: 15.29 ng/ml



#6 AR-1016-4

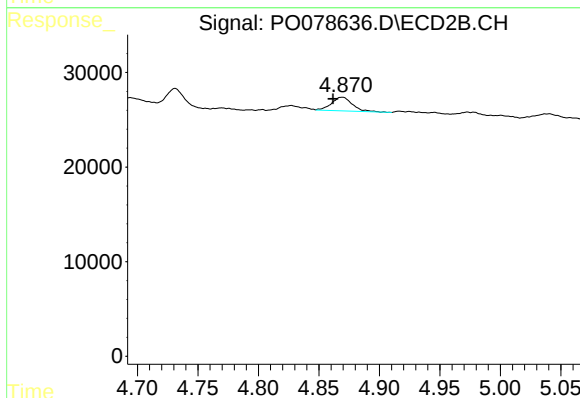
R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#12 AR-1232-2

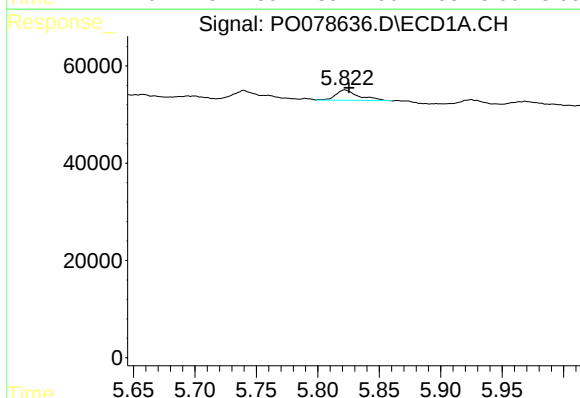
R.T.: 0.000 min
Exp R.T.: 5.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



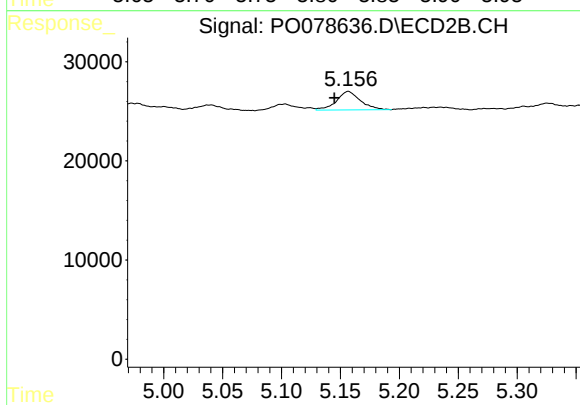
#12 AR-1232-2

R.T.: 4.869 min
Delta R.T.: 0.008 min
Response: 17389
Conc: 25.24 ng/ml



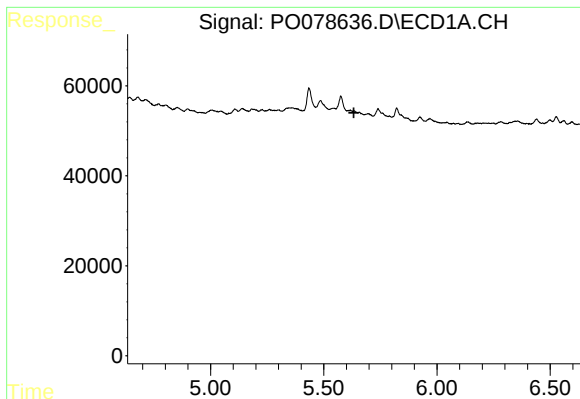
#14 AR-1232-4

R.T.: 5.822 min
Delta R.T.: -0.003 min
Response: 26834
Conc: 38.25 ng/ml



#14 AR-1232-4

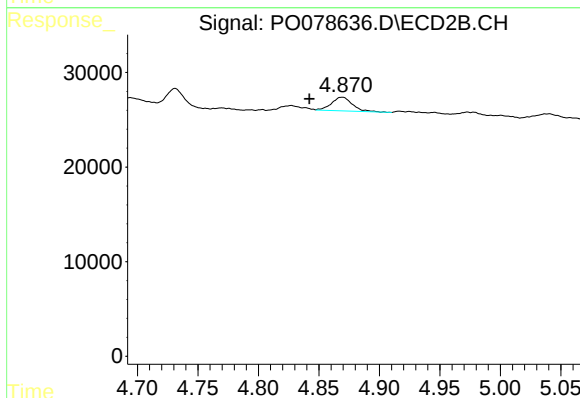
R.T.: 5.157 min
Delta R.T.: 0.012 min
Response: 26317
Conc: 85.58 ng/ml



#16 AR-1242-1

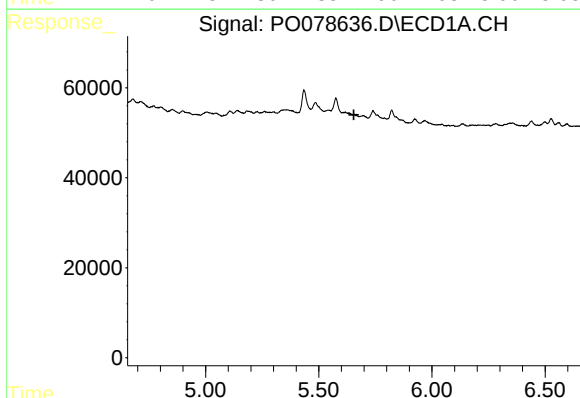
R.T.: 0.000 min
Exp R.T. : 5.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



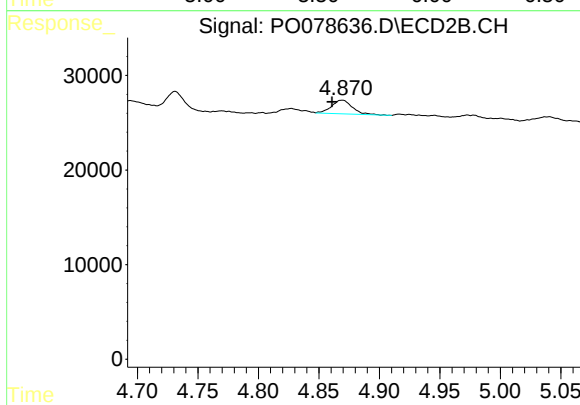
#16 AR-1242-1

R.T.: 4.869 min
Delta R.T.: 0.027 min
Response: 17389
Conc: 20.67 ng/ml



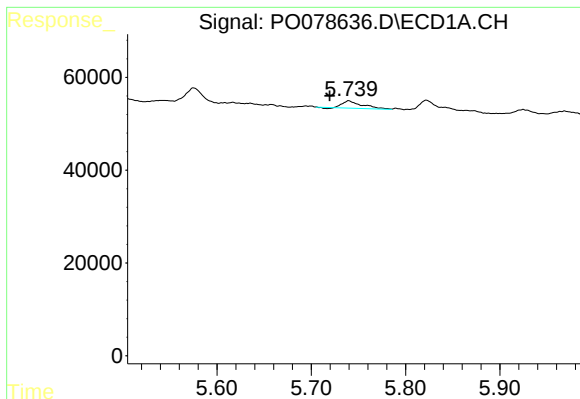
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.655 min
Response: 0
Conc: N.D.



#17 AR-1242-2

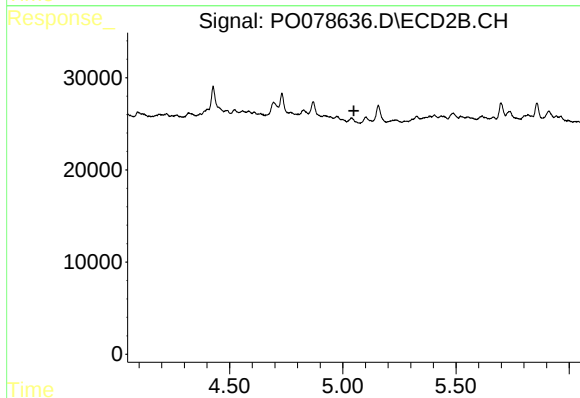
R.T.: 4.869 min
Delta R.T.: 0.008 min
Response: 17389
Conc: 14.13 ng/ml



#18 AR-1242-3

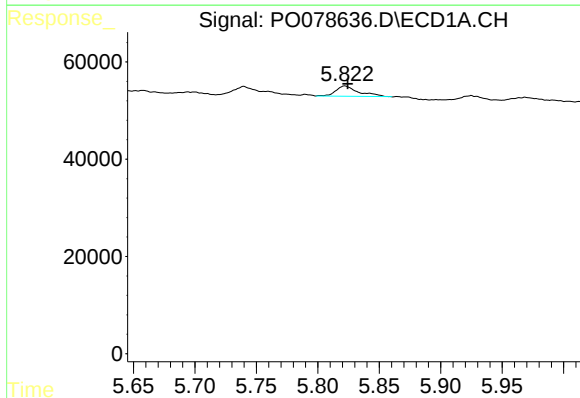
R.T.: 5.740 min
Delta R.T.: 0.020 min
Response: 22559
Conc: 13.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



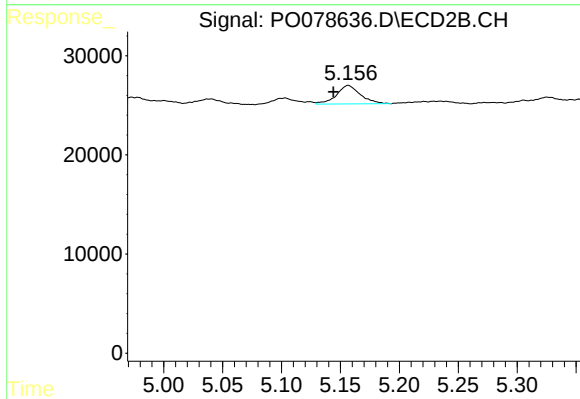
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



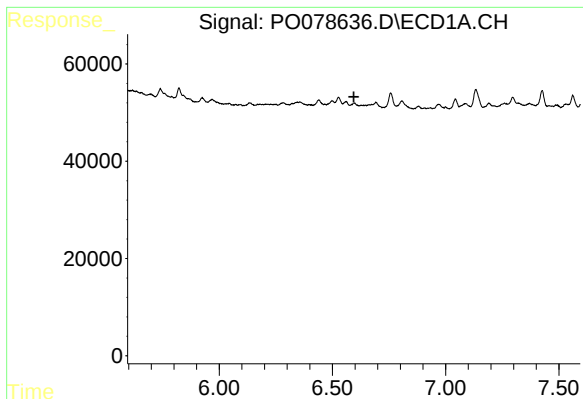
#19 AR-1242-4

R.T.: 5.822 min
Delta R.T.: -0.002 min
Response: 26834
Conc: 19.92 ng/ml



#19 AR-1242-4

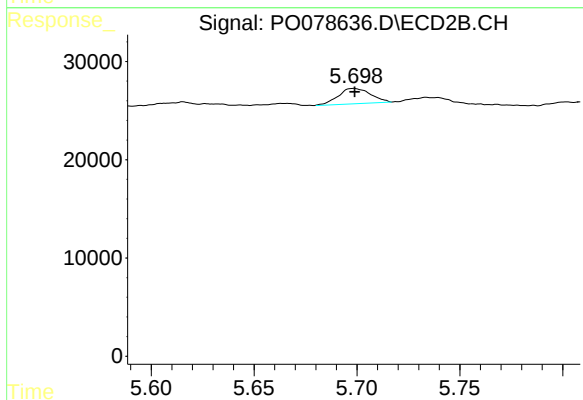
R.T.: 5.157 min
Delta R.T.: 0.013 min
Response: 26317
Conc: 40.22 ng/ml



#20 AR-1242-5

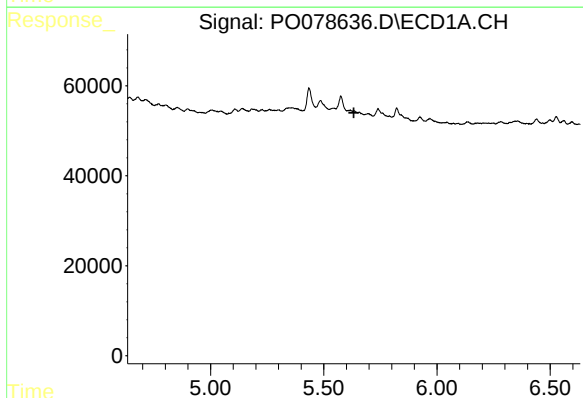
R.T.: 0.000 min
Exp R.T.: 6.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



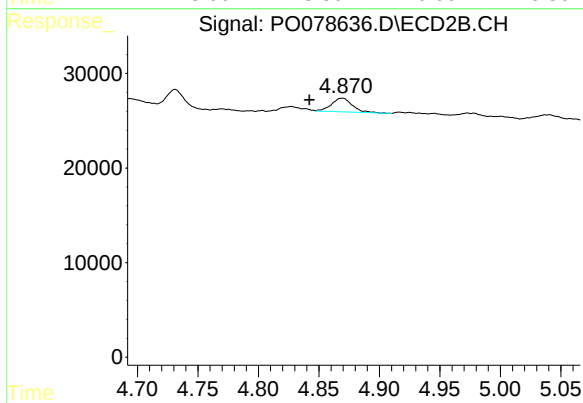
#20 AR-1242-5

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 17017
Conc: 20.70 ng/ml



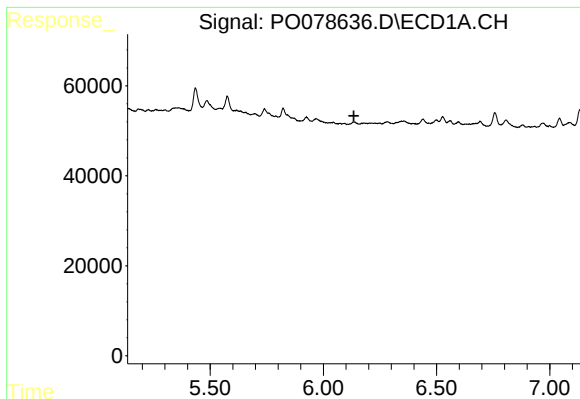
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.633 min
Response: 0
Conc: N.D.



#21 AR-1248-1

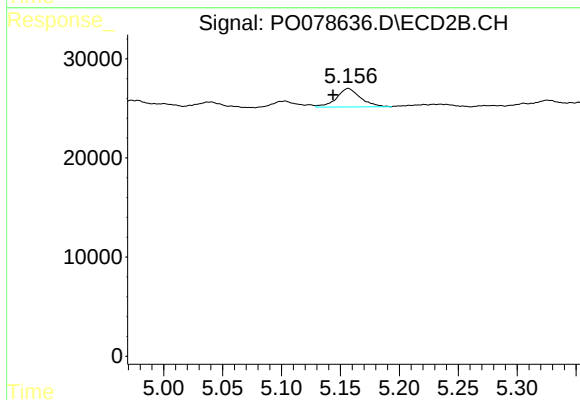
R.T.: 4.869 min
Delta R.T.: 0.027 min
Response: 17389
Conc: 26.91 ng/ml



#23 AR-1248-3

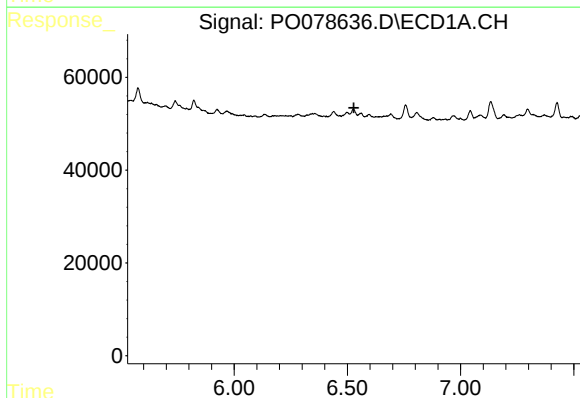
R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



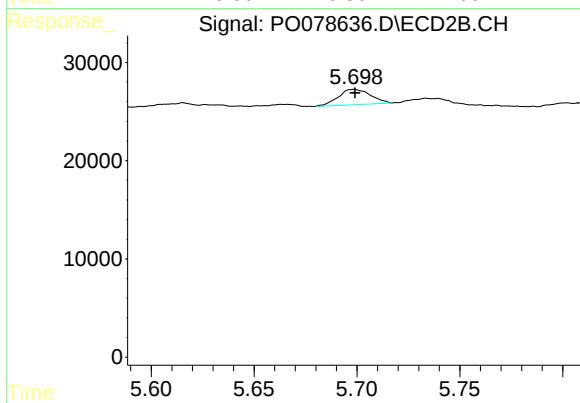
#23 AR-1248-3

R.T.: 5.157 min
Delta R.T.: 0.013 min
Response: 26317
Conc: 27.12 ng/ml



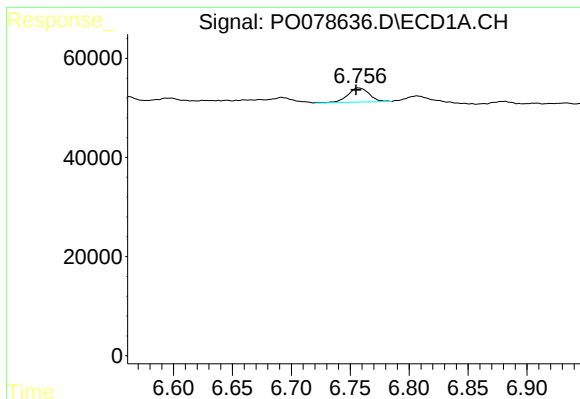
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.529 min
Response: 0
Conc: N.D.



#26 AR-1254-1

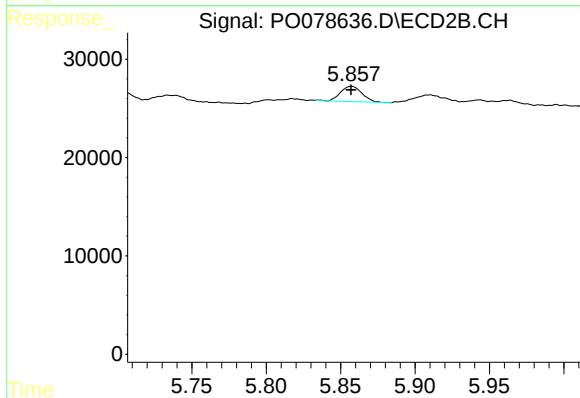
R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 17017
Conc: 9.86 ng/ml



#27 AR-1254-2

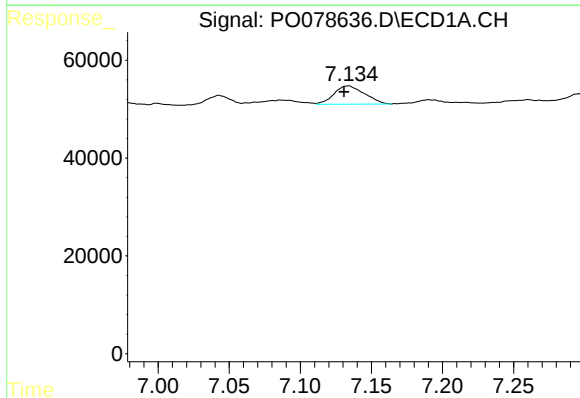
R.T.: 6.757 min
Delta R.T.: 0.002 min
Response: 35906
Conc: 9.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



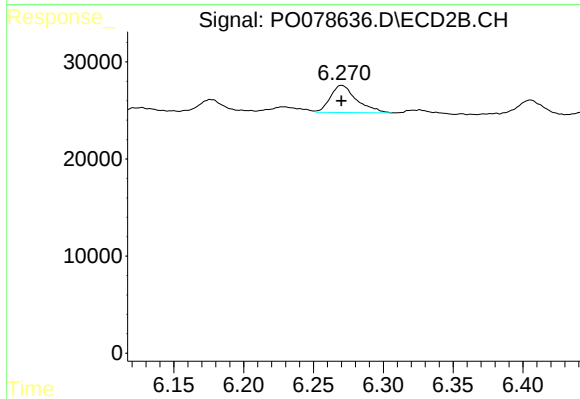
#27 AR-1254-2

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 15569
Conc: 9.71 ng/ml



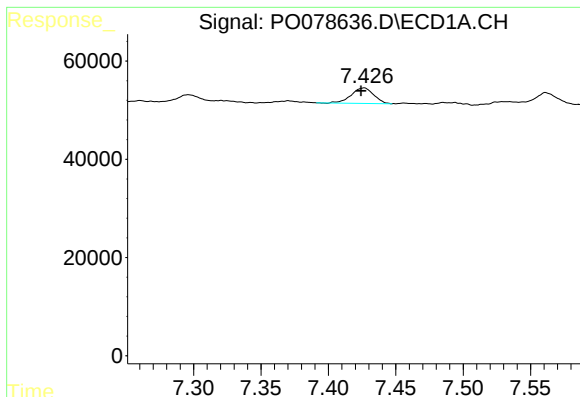
#28 AR-1254-3

R.T.: 7.134 min
Delta R.T.: 0.003 min
Response: 56084
Conc: 13.50 ng/ml



#28 AR-1254-3

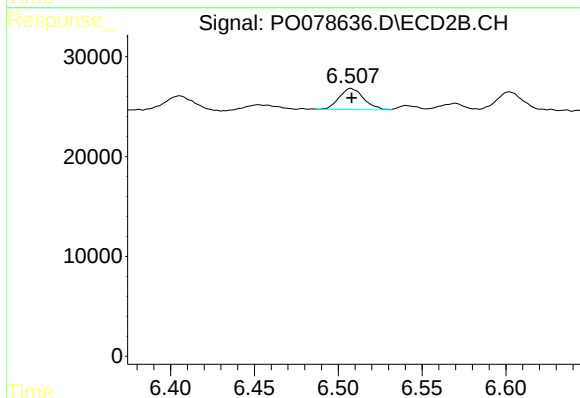
R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 36833
Conc: 15.39 ng/ml



#29 AR-1254-4

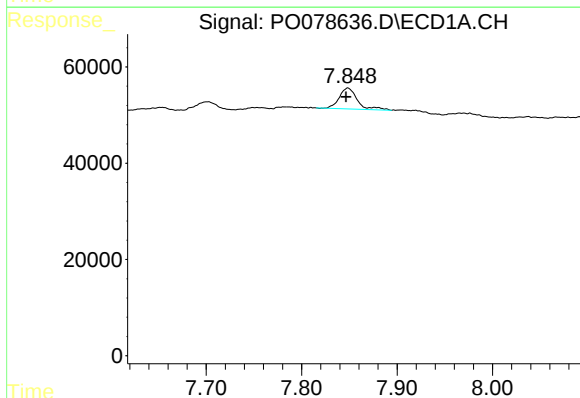
R.T.: 7.427 min
Delta R.T.: 0.002 min
Response: 36304
Conc: 12.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



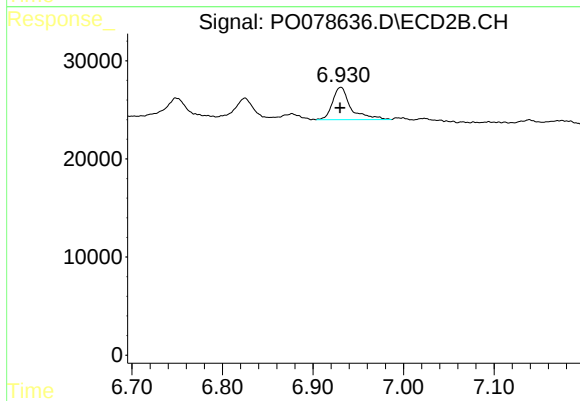
#29 AR-1254-4

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 21515
Conc: 14.70 ng/ml



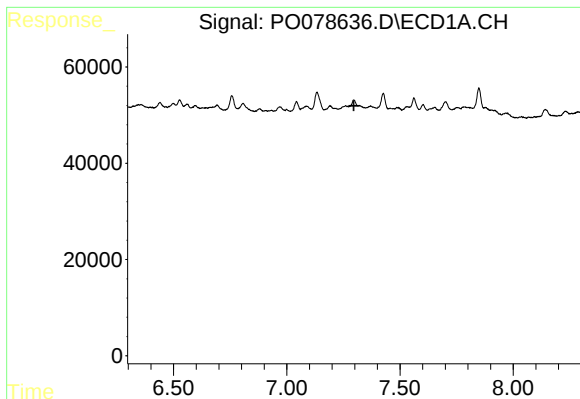
#30 AR-1254-5

R.T.: 7.849 min
Delta R.T.: 0.002 min
Response: 56728
Conc: 17.69 ng/ml



#30 AR-1254-5

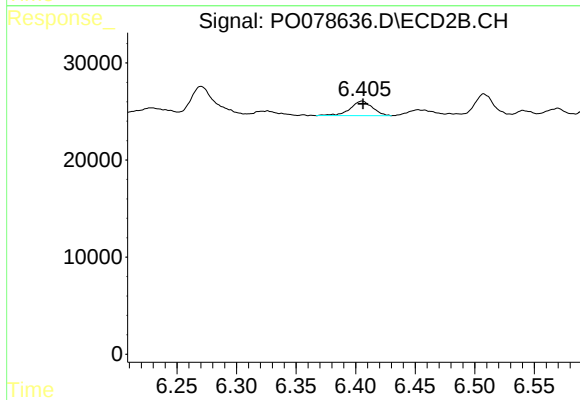
R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 46329
Conc: 20.32 ng/ml



#31 AR-1260-1

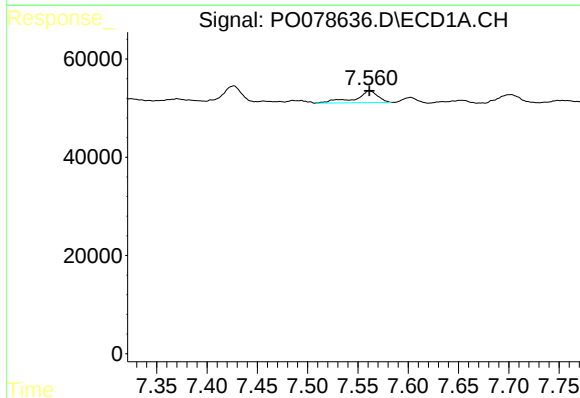
R.T.: 0.000 min
Exp R.T.: 7.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



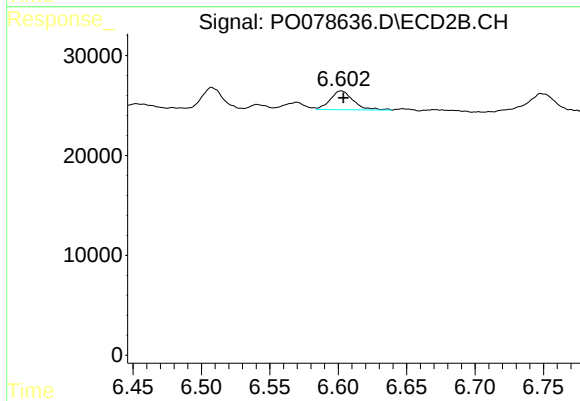
#31 AR-1260-1

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 19699
Conc: 12.42 ng/ml



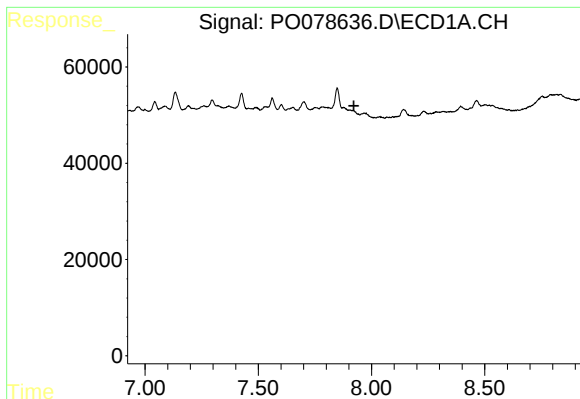
#32 AR-1260-2

R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 38112
Conc: 11.59 ng/ml



#32 AR-1260-2

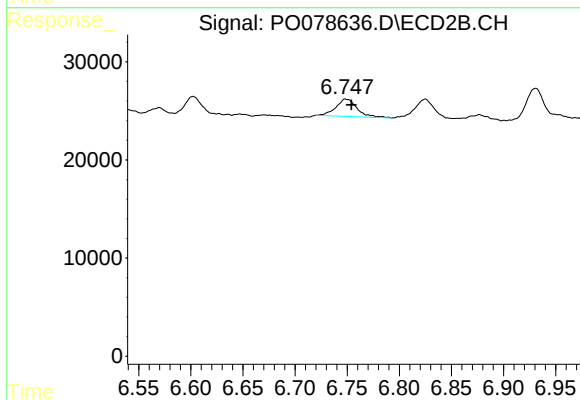
R.T.: 6.602 min
Delta R.T.: -0.002 min
Response: 22246
Conc: 11.94 ng/ml



#33 AR-1260-3

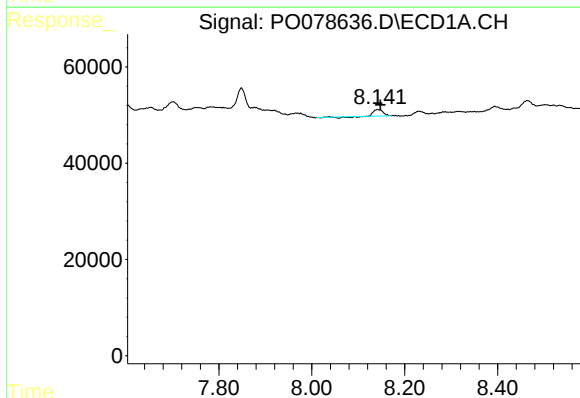
R.T.: 0.000 min
Exp R.T.: 7.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



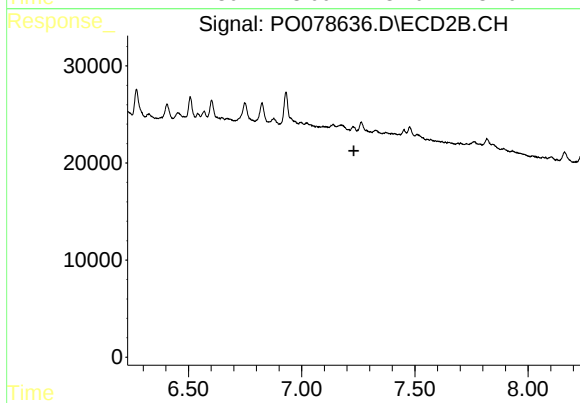
#33 AR-1260-3

R.T.: 6.749 min
Delta R.T.: -0.005 min
Response: 25018
Conc: 14.10 ng/ml



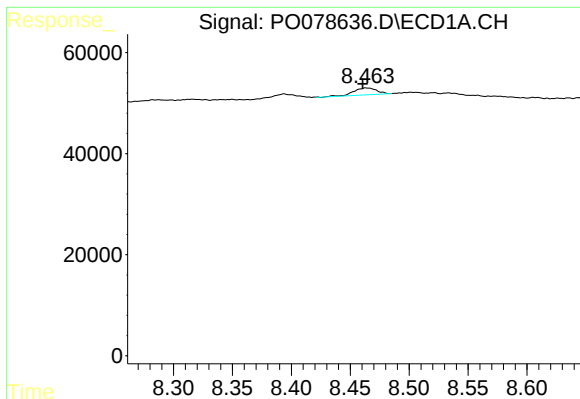
#34 AR-1260-4

R.T.: 8.142 min
Delta R.T.: -0.006 min
Response: 17191
Conc: 6.68 ng/ml



#34 AR-1260-4

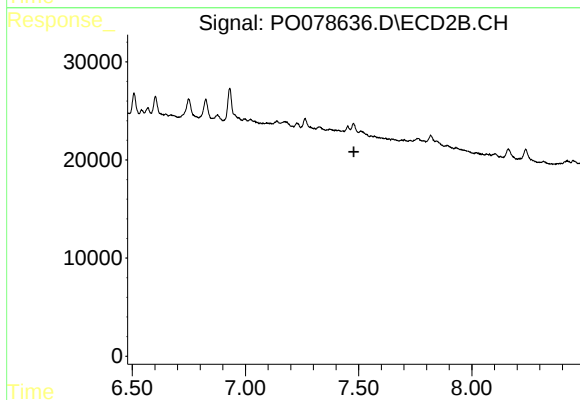
R.T.: 0.000 min
Exp R.T.: 7.230 min
Response: 0
Conc: N.D.



#35 AR-1260-5

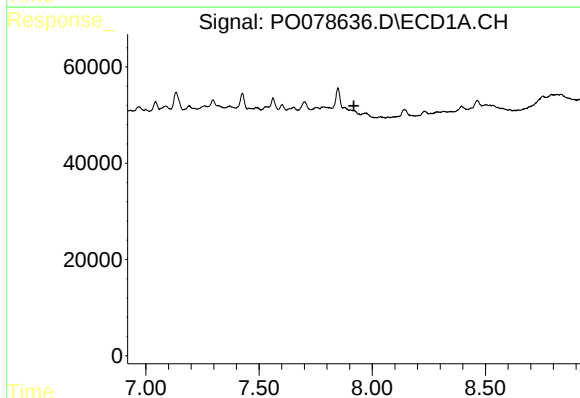
R.T.: 8.464 min
Delta R.T.: 0.003 min
Response: 18585
Conc: 3.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



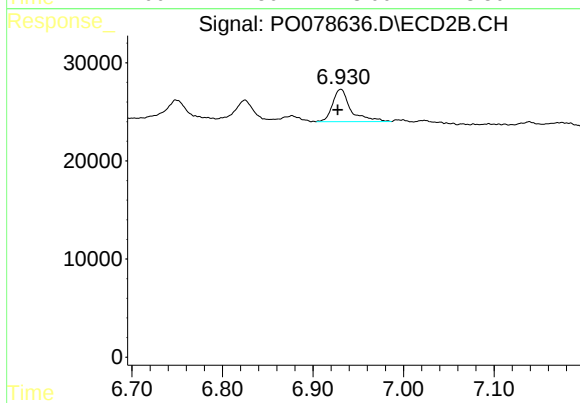
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.



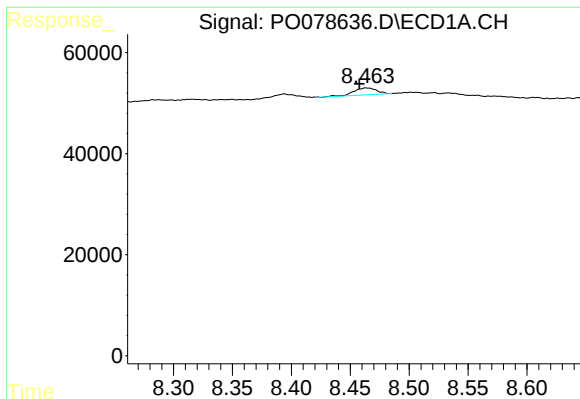
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.919 min
Response: 0
Conc: N.D.



#36 AR-1262-1

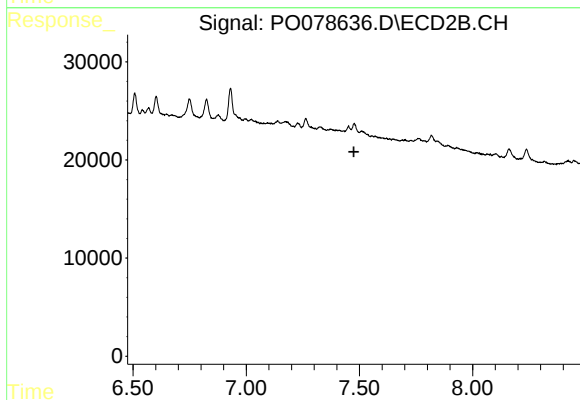
R.T.: 6.931 min
Delta R.T.: 0.003 min
Response: 46329
Conc: 38.78 ng/ml



#37 AR-1262-2

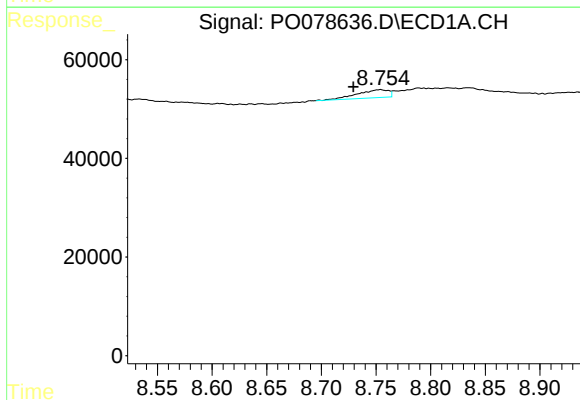
R.T.: 8.464 min
Delta R.T.: 0.006 min
Response: 18585
Conc: 2.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



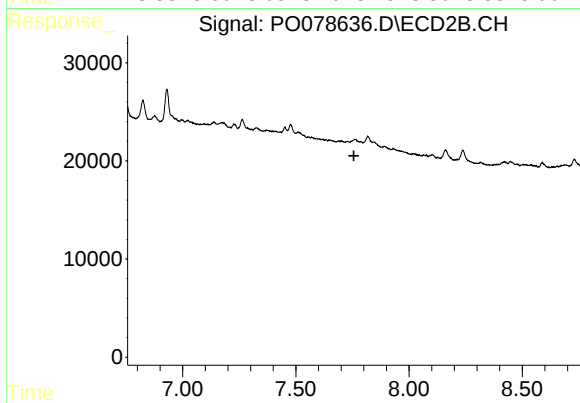
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.475 min
Response: 0
Conc: N.D.



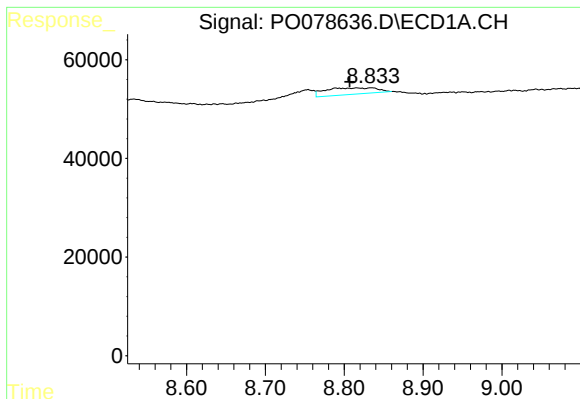
#38 AR-1262-3

R.T.: 8.754 min
Delta R.T.: 0.025 min
Response: 32021
Conc: 7.67 ng/ml



#38 AR-1262-3

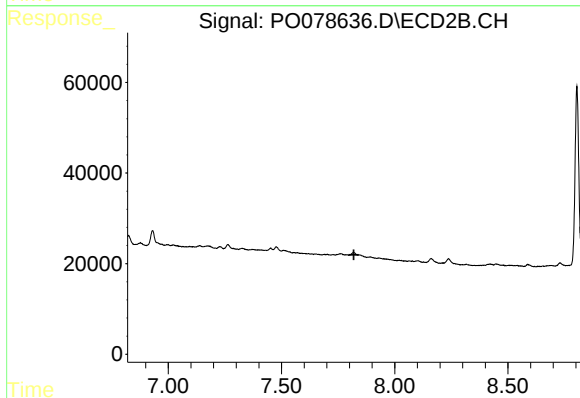
R.T.: 0.000 min
Exp R.T. : 7.756 min
Response: 0
Conc: N.D.



#39 AR-1262-4

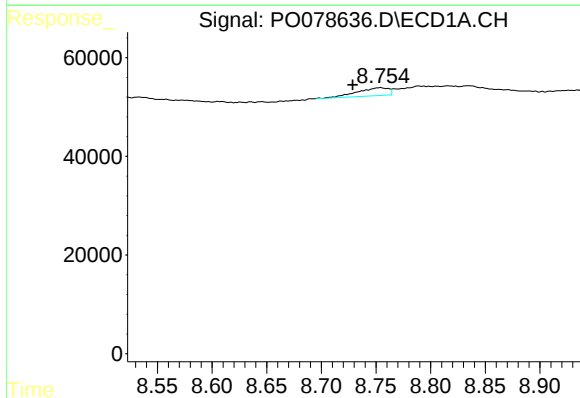
R.T.: 8.816 min
Delta R.T.: 0.008 min
Response: 59803
Conc: 19.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



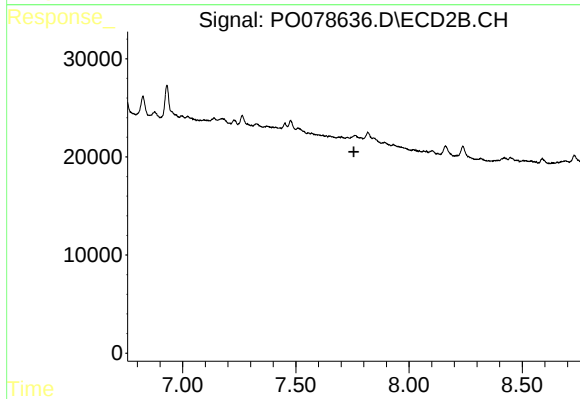
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.820 min
Response: 0
Conc: N.D.



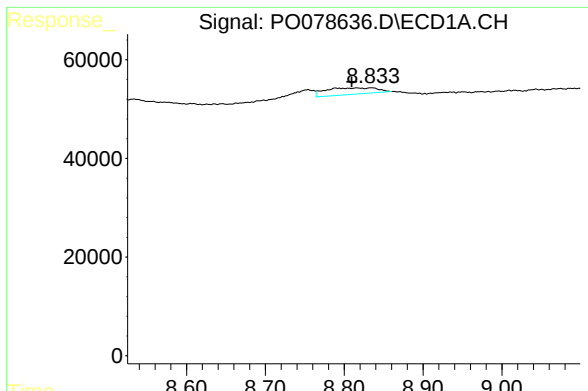
#41 AR-1268-1

R.T.: 8.754 min
Delta R.T.: 0.026 min
Response: 32021
Conc: 4.46 ng/ml



#41 AR-1268-1

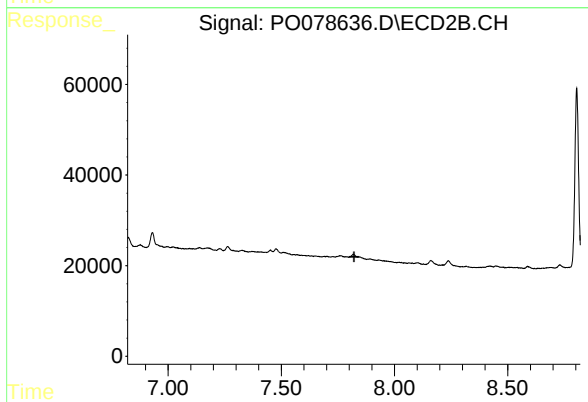
R.T.: 0.000 min
Exp R.T. : 7.756 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.816 min
Delta R.T.: 0.006 min
Response: 59803
Conc: 9.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.