

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0093021\
 Data File : P0081685.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Sep 2021 22:15
 Operator : AJ\MA
 Sample : M3964-20
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:52:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.867	3.982	1627656	463468	18.252	17.396
2)	SA Decachlor...	10.877	9.326	1357399	443646	18.223	19.104
Target Compounds							
3)	L1 AR-1016-1	0.000	5.268	0	15616	N.D.	17.334 #
4)	L1 AR-1016-2	0.000	5.268	0	15616	N.D.	11.436 #
7)	L1 AR-1016-5	6.704	0.000	61538	0	27.042	N.D. #
8)	L2 AR-1221-1	5.121	0.000	57247	0	52.315	N.D. #
12)	L3 AR-1232-2	0.000	5.268	0	15616	N.D.	24.678 #
15)	L3 AR-1232-5	6.493	0.000	39357	0	53.378	N.D. #
16)	L4 AR-1242-1	0.000	5.268	0	15616	N.D.	21.287 #
17)	L4 AR-1242-2	0.000	5.268	0	15616	N.D.	14.183 #
20)	L4 AR-1242-5	0.000	6.131	0	14359	N.D.	19.216 #
21)	L5 AR-1248-1	0.000	5.268	0	15616	N.D.	26.094 #
22)	L5 AR-1248-2	6.493	0.000	39357	0	14.922	N.D. #
23)	L5 AR-1248-3	6.704	0.000	61538	0	19.662	N.D. #
24)	L5 AR-1248-4	7.132	0.000	21022	0	6.104	N.D. #
26)	L6 AR-1254-1	7.119	6.131	46085	14359	12.853	9.378 #
27)	L6 AR-1254-2	7.341	0.000	44148	0	8.007	N.D. #
32)	L7 AR-1260-2	8.178f	0.000	62130	0	11.970	N.D. #
33)	L7 AR-1260-3	0.000	7.203	0	25843	N.D.	15.541 #
38)	L8 AR-1262-3	0.000	8.266f	0	13076	N.D.	9.770 #
41)	L9 AR-1268-1	0.000	8.266f	0	13076	N.D.	3.410 #

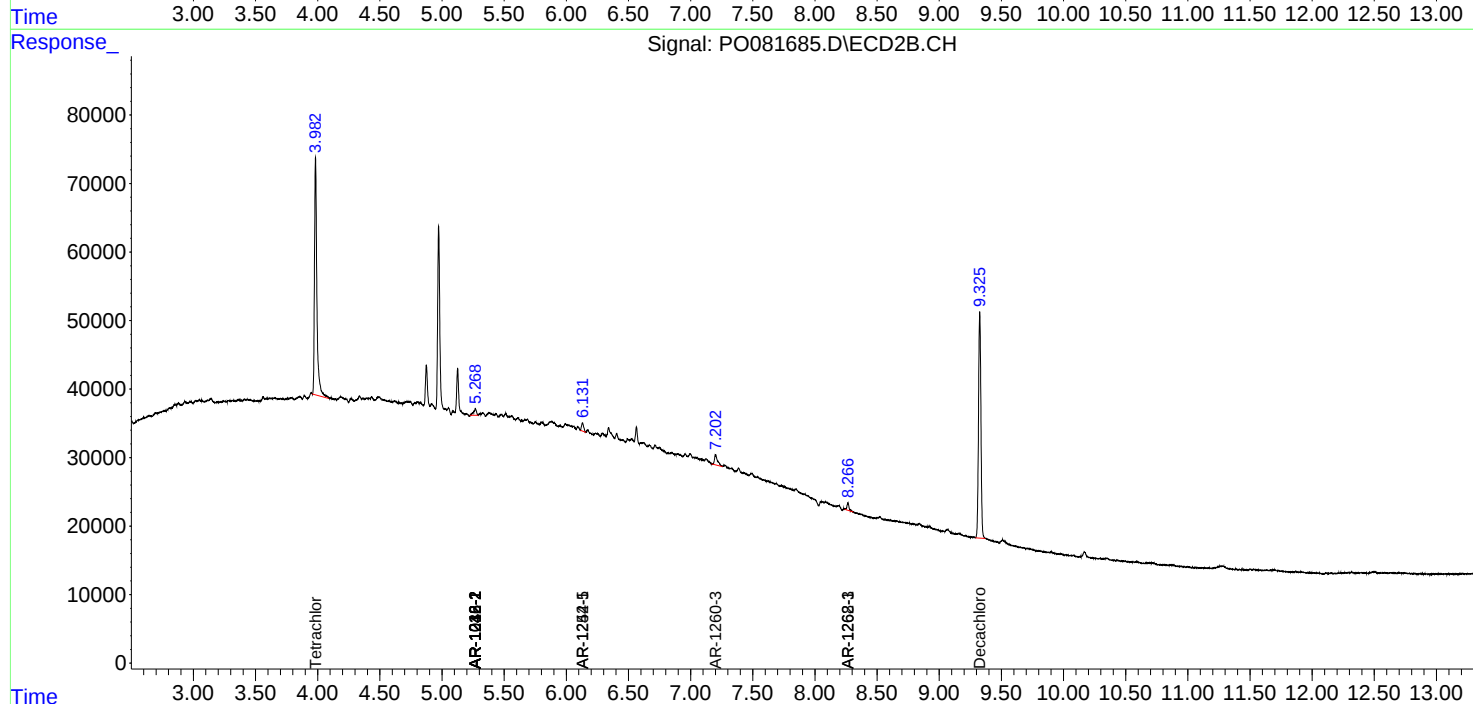
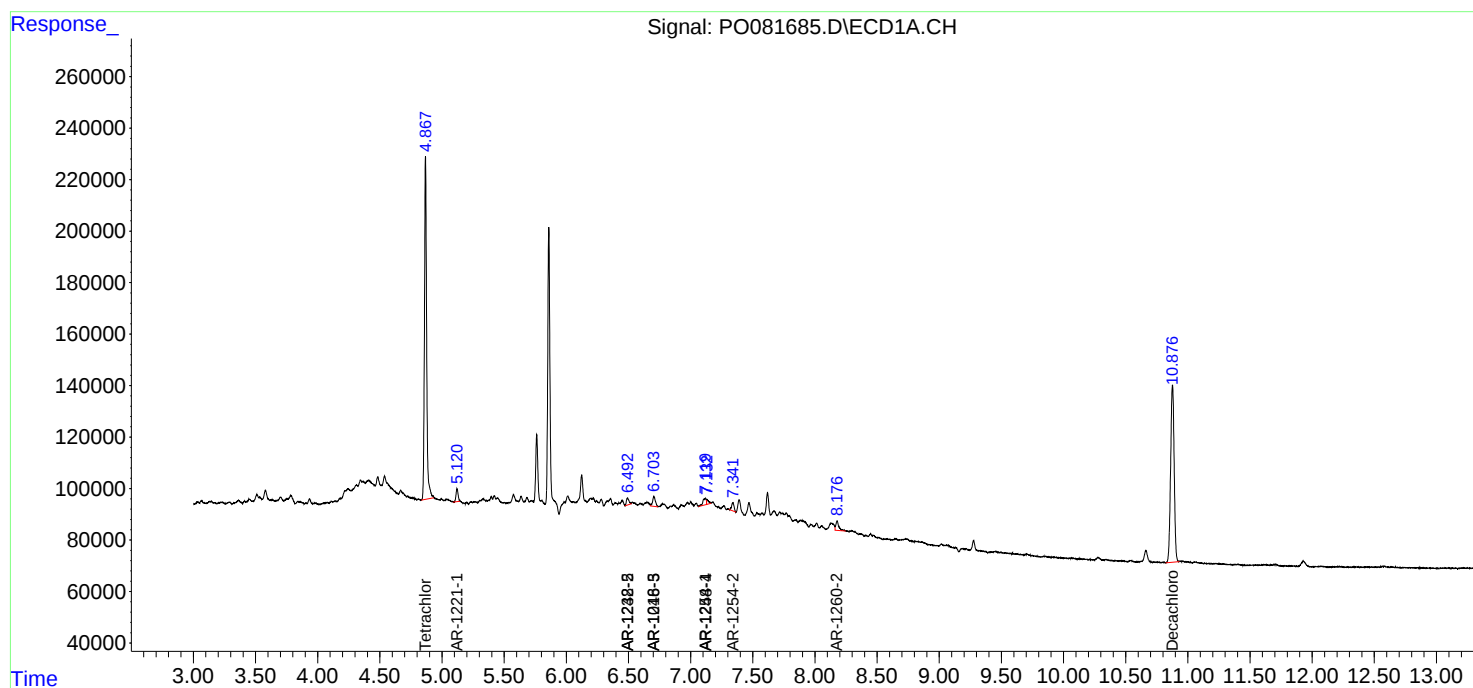
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

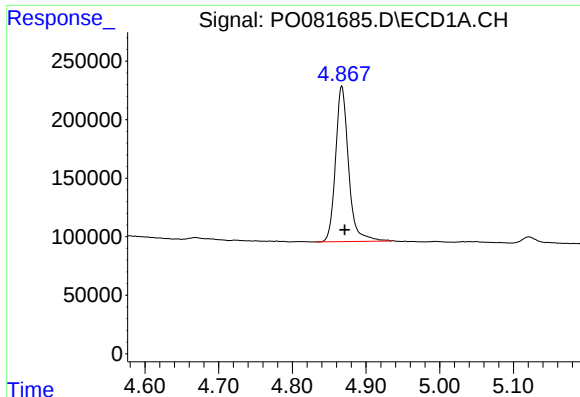
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO093021\
Data File : PO081685.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Sep 2021 22:15
Operator : AJ\MA
Sample : M3964-20
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 02:52:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 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

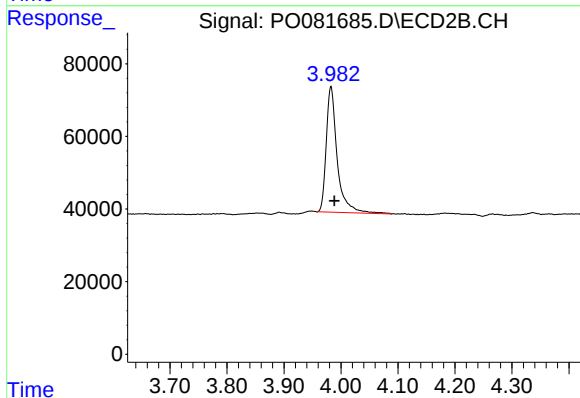




#1 Tetrachloro-m-xylene

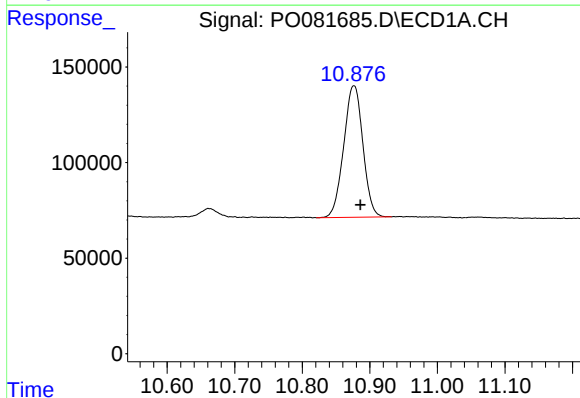
R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 1627656
Conc: 18.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



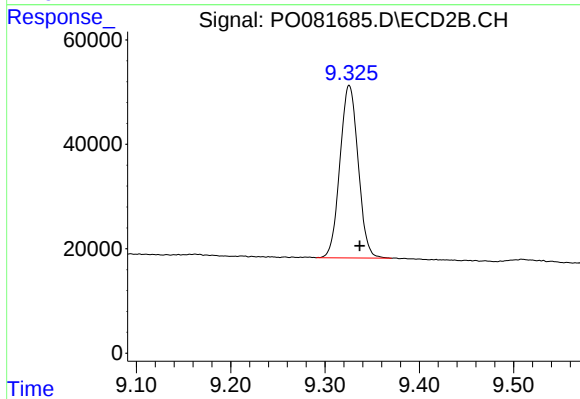
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.006 min
Response: 463468
Conc: 17.40 ng/ml



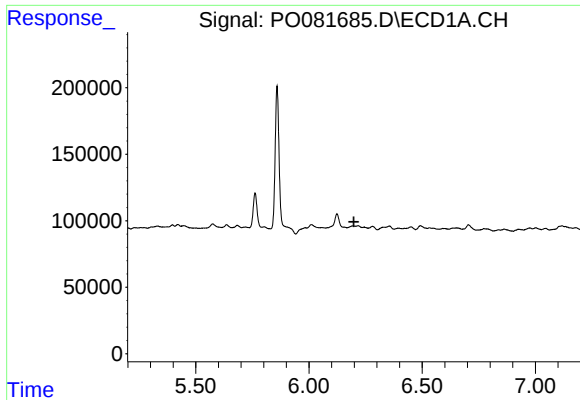
#2 Decachlorobiphenyl

R.T.: 10.877 min
Delta R.T.: -0.010 min
Response: 1357399
Conc: 18.22 ng/ml



#2 Decachlorobiphenyl

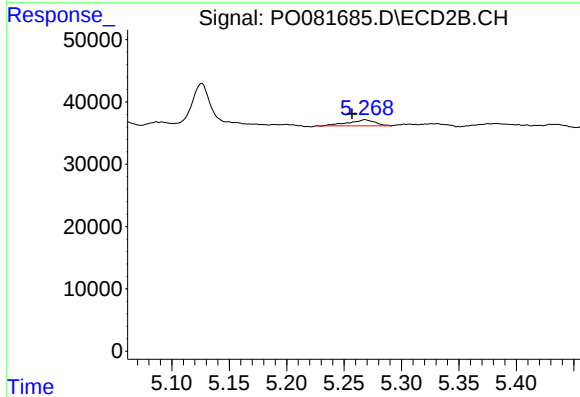
R.T.: 9.326 min
Delta R.T.: -0.011 min
Response: 443646
Conc: 19.10 ng/ml



#3 AR-1016-1

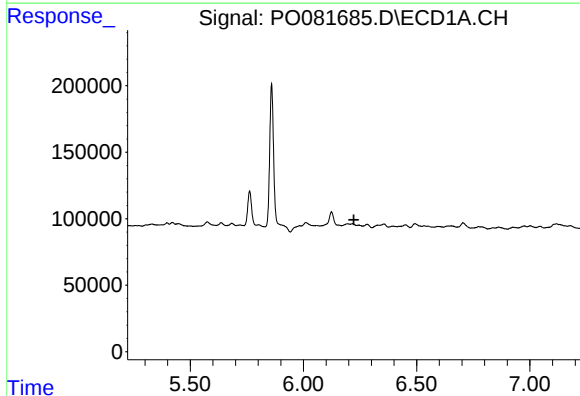
R.T.: 0.000 min
Exp R.T.: 6.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



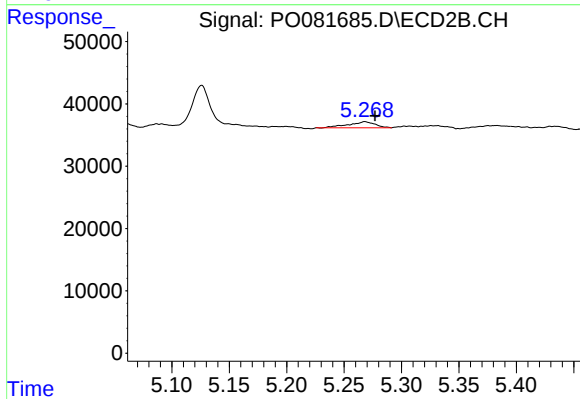
#3 AR-1016-1

R.T.: 5.268 min
Delta R.T.: 0.011 min
Response: 15616
Conc: 17.33 ng/ml



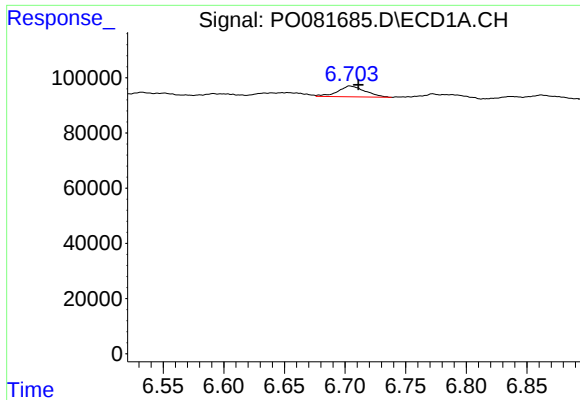
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.



#4 AR-1016-2

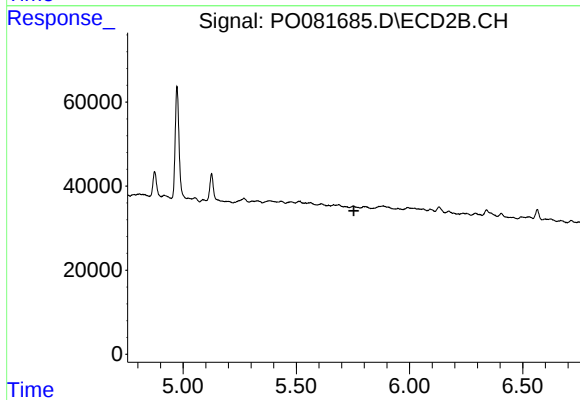
R.T.: 5.268 min
Delta R.T.: -0.009 min
Response: 15616
Conc: 11.44 ng/ml



#7 AR-1016-5

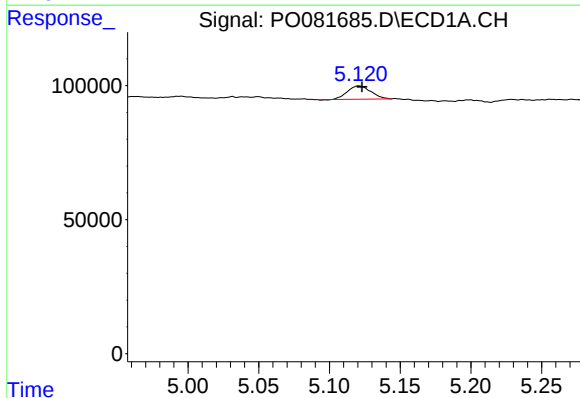
R.T.: 6.704 min
Delta R.T.: -0.007 min
Response: 61538
Conc: 27.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



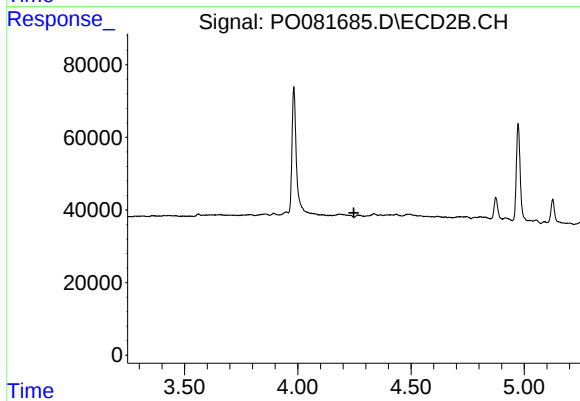
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



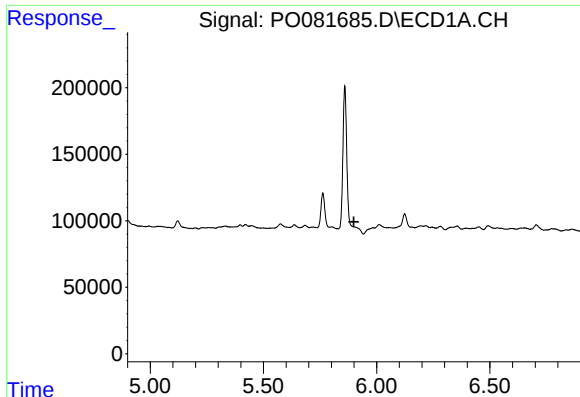
#8 AR-1221-1

R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 57247
Conc: 52.31 ng/ml



#8 AR-1221-1

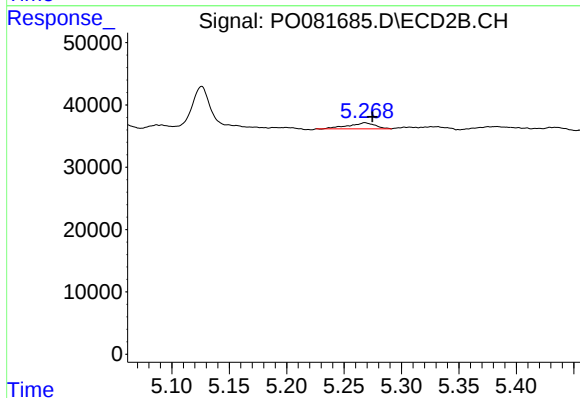
R.T.: 0.000 min
Exp R.T. : 4.248 min
Response: 0
Conc: N.D.



#12 AR-1232-2

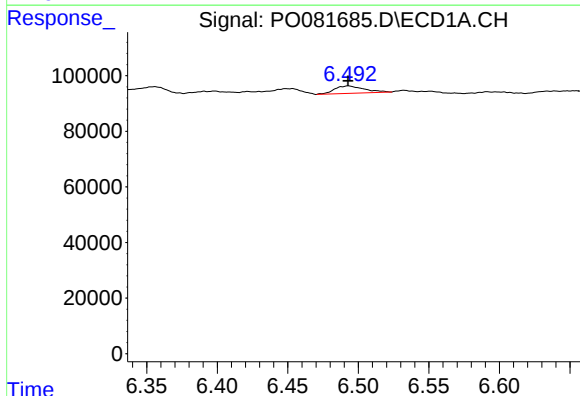
R.T.: 0.000 min
Exp R.T.: 5.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



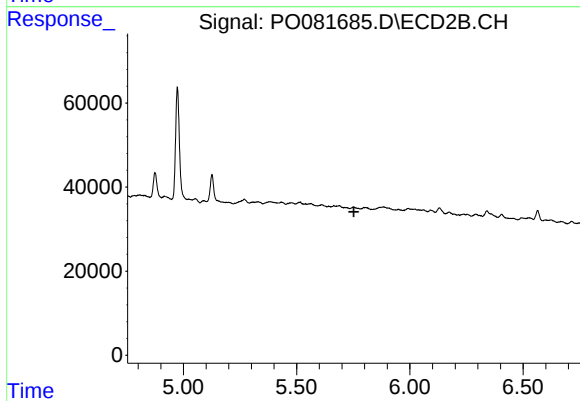
#12 AR-1232-2

R.T.: 5.268 min
Delta R.T.: -0.006 min
Response: 15616
Conc: 24.68 ng/ml



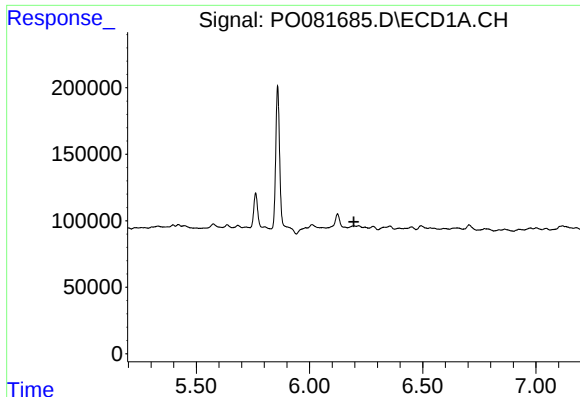
#15 AR-1232-5

R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 39357
Conc: 53.38 ng/ml



#15 AR-1232-5

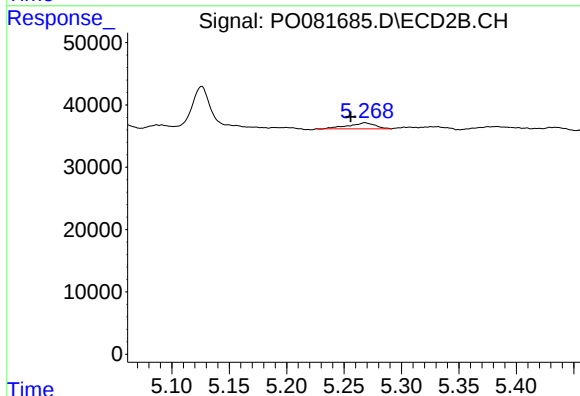
R.T.: 0.000 min
Exp R.T.: 5.753 min
Response: 0
Conc: N.D.



#16 AR-1242-1

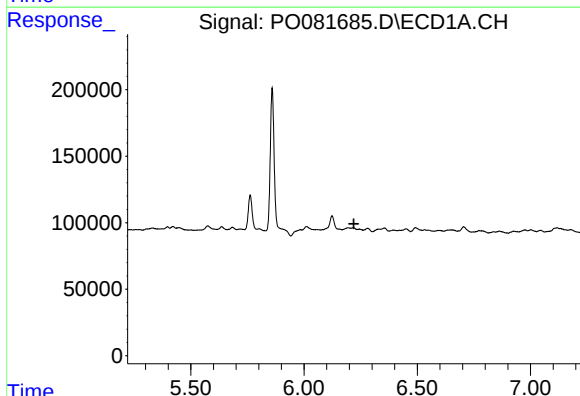
R.T.: 0.000 min
Exp R.T.: 6.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



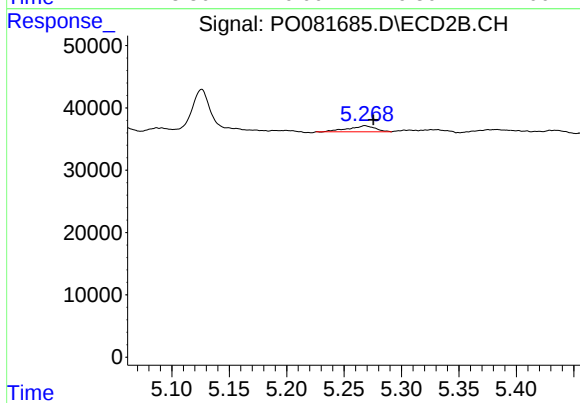
#16 AR-1242-1

R.T.: 5.268 min
Delta R.T.: 0.012 min
Response: 15616
Conc: 21.29 ng/ml



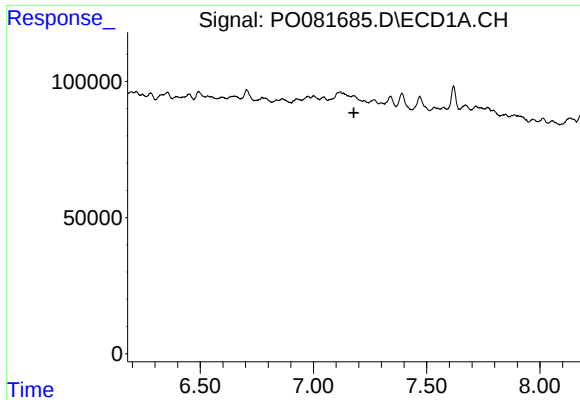
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.



#17 AR-1242-2

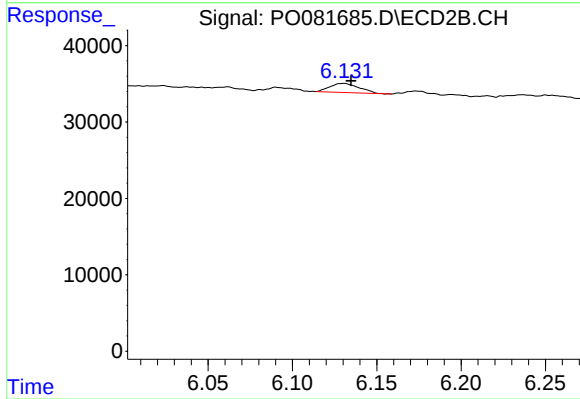
R.T.: 5.268 min
Delta R.T.: -0.007 min
Response: 15616
Conc: 14.18 ng/ml



#20 AR-1242-5

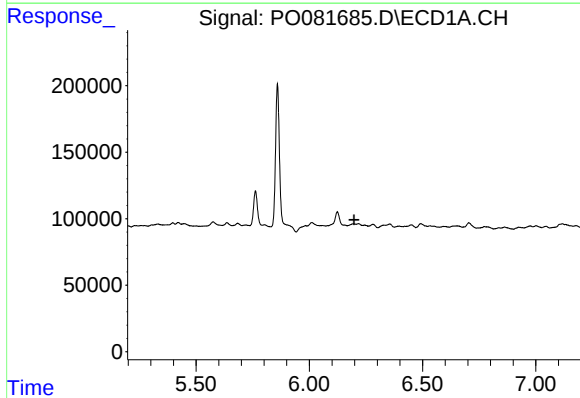
R.T.: 0.000 min
Exp R.T. : 7.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



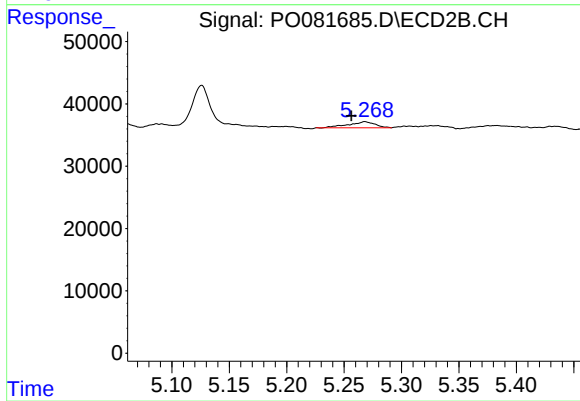
#20 AR-1242-5

R.T.: 6.131 min
Delta R.T.: -0.004 min
Response: 14359
Conc: 19.22 ng/ml



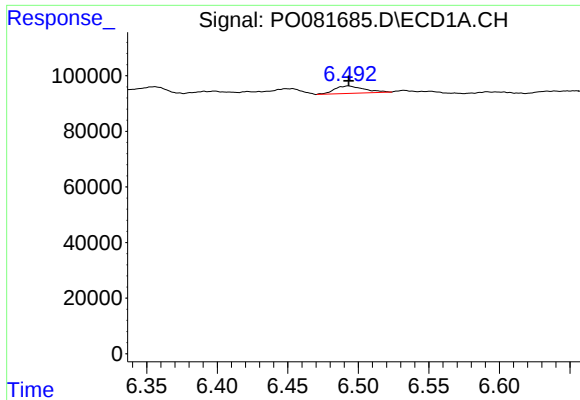
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#21 AR-1248-1

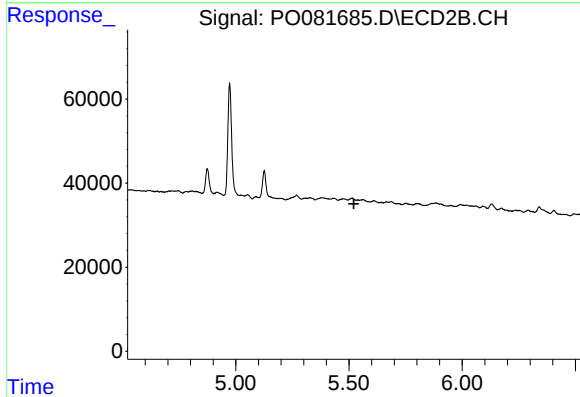
R.T.: 5.268 min
Delta R.T.: 0.012 min
Response: 15616
Conc: 26.09 ng/ml



#22 AR-1248-2

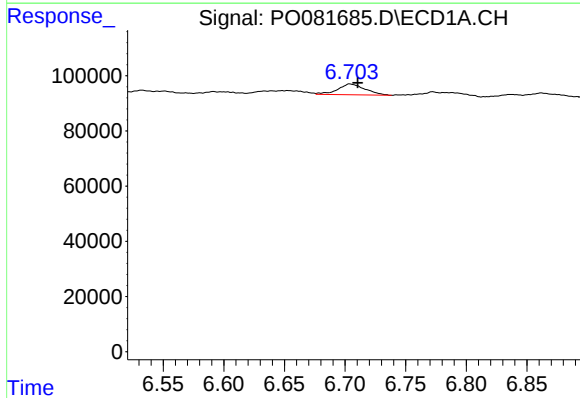
R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 39357
Conc: 14.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



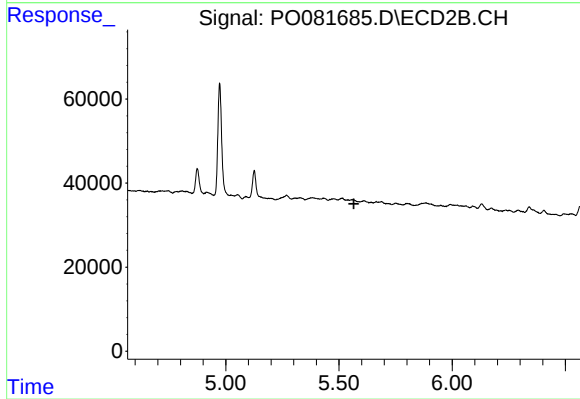
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.522 min
Response: 0
Conc: N.D.



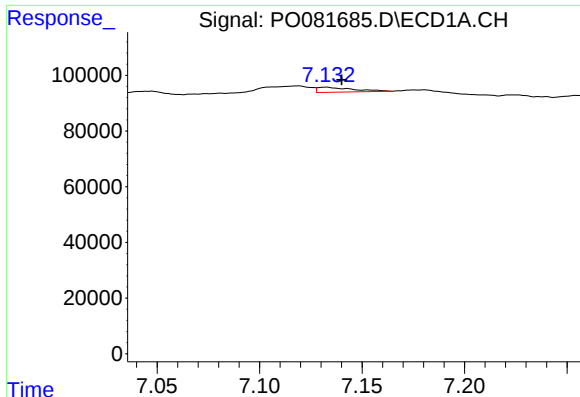
#23 AR-1248-3

R.T.: 6.704 min
Delta R.T.: -0.006 min
Response: 61538
Conc: 19.66 ng/ml



#23 AR-1248-3

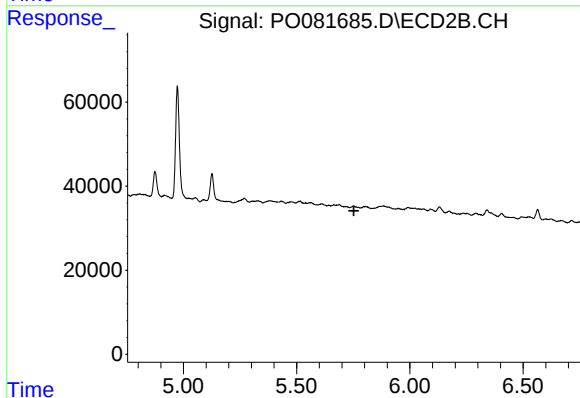
R.T.: 0.000 min
Exp R.T. : 5.566 min
Response: 0
Conc: N.D.



#24 AR-1248-4

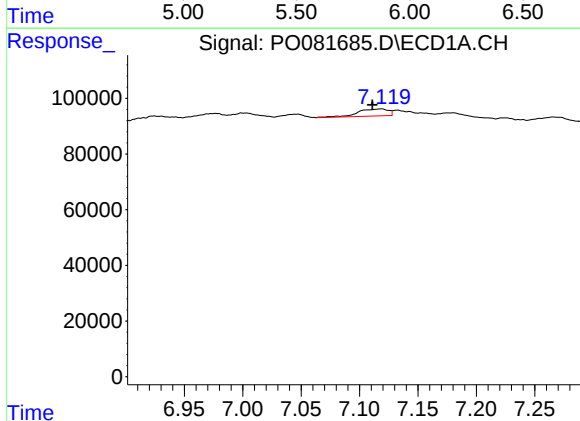
R.T.: 7.132 min
Delta R.T.: -0.008 min
Response: 21022
Conc: 6.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



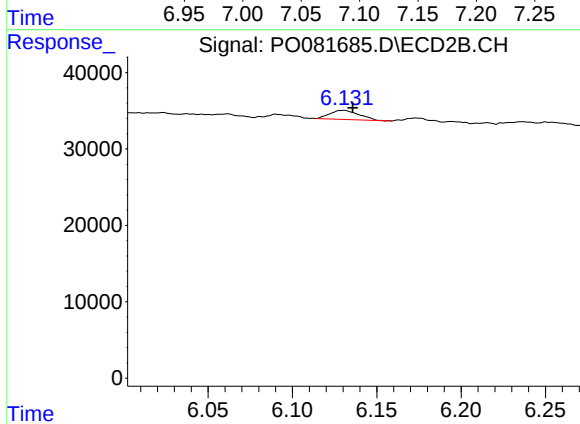
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



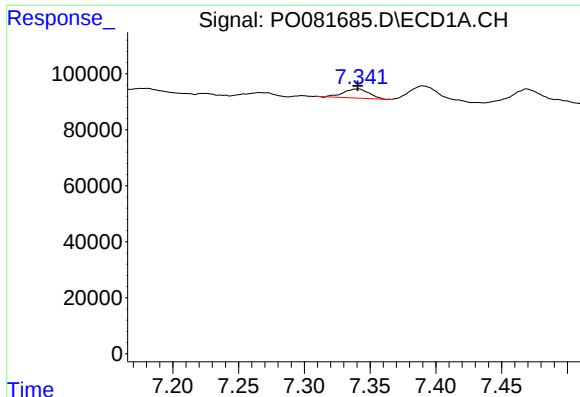
#26 AR-1254-1

R.T.: 7.119 min
Delta R.T.: 0.008 min
Response: 46085
Conc: 12.85 ng/ml



#26 AR-1254-1

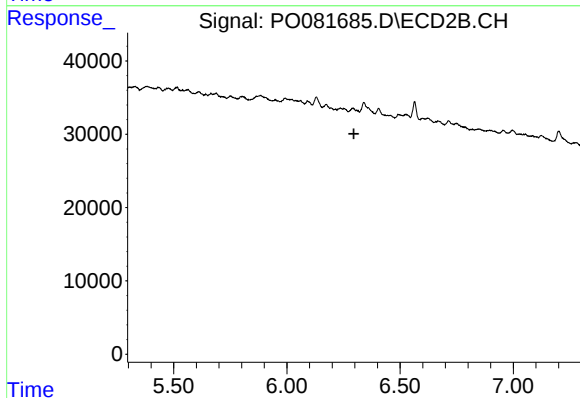
R.T.: 6.131 min
Delta R.T.: -0.005 min
Response: 14359
Conc: 9.38 ng/ml



#27 AR-1254-2

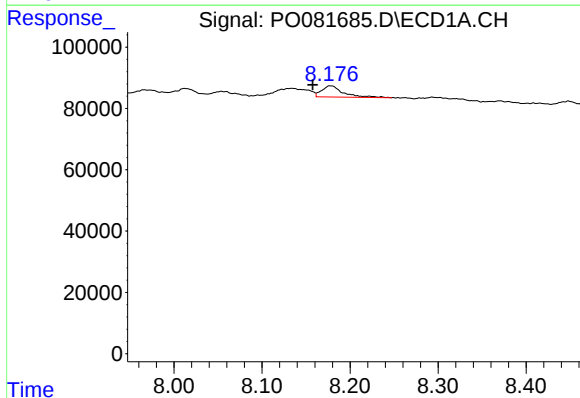
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 44148
Conc: 8.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



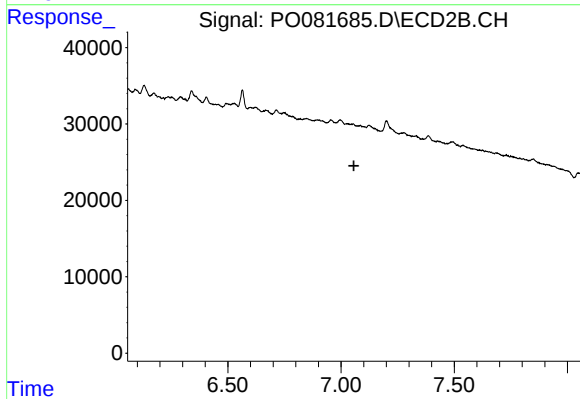
#27 AR-1254-2

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



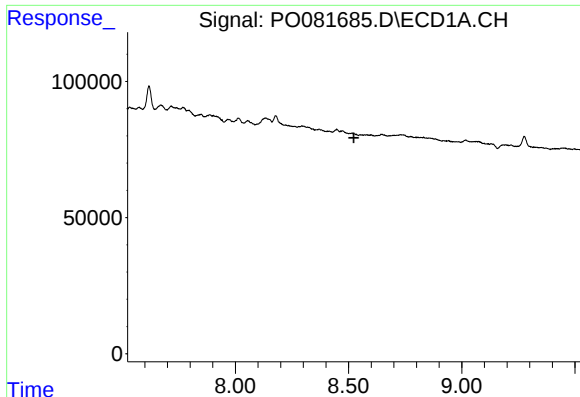
#32 AR-1260-2

R.T.: 8.178 min
Delta R.T.: 0.020 min
Response: 62130
Conc: 11.97 ng/ml



#32 AR-1260-2

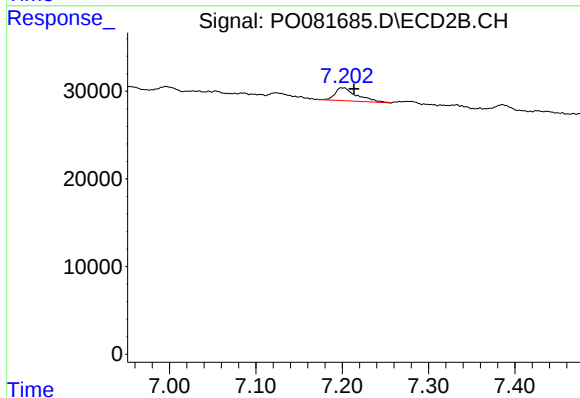
R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#33 AR-1260-3

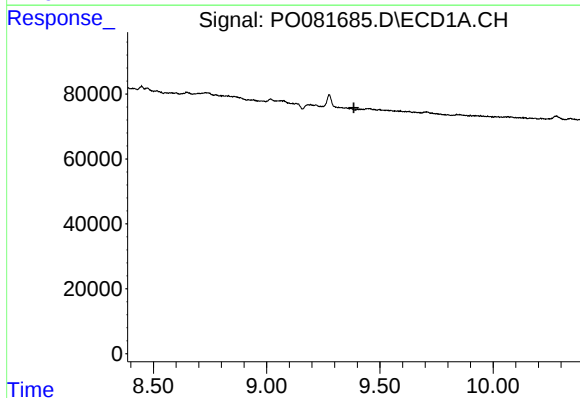
R.T.: 0.000 min
Exp R.T. : 8.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



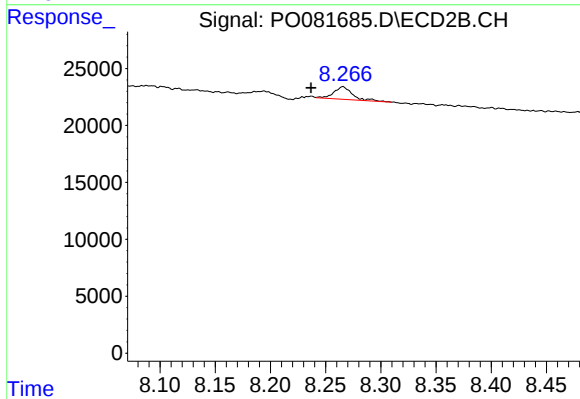
#33 AR-1260-3

R.T.: 7.203 min
Delta R.T.: -0.011 min
Response: 25843
Conc: 15.54 ng/ml



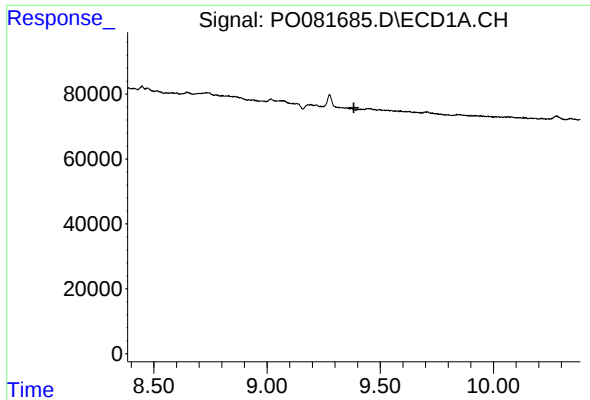
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.385 min
Response: 0
Conc: N.D.



#38 AR-1262-3

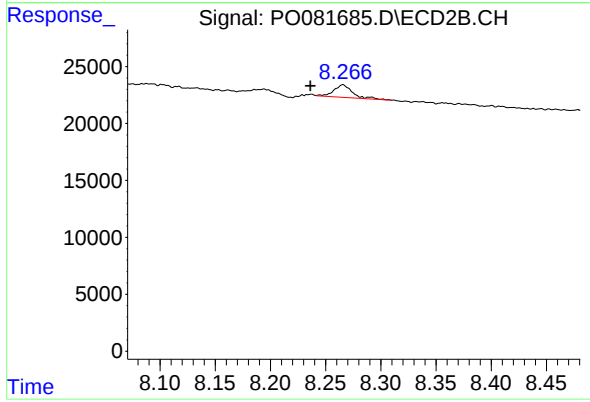
R.T.: 8.266 min
Delta R.T.: 0.029 min
Response: 13076
Conc: 9.77 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 8.266 min
Delta R.T.: 0.030 min
Response: 13076
Conc: 3.41 ng/ml