

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011421\
 Data File : P0074715.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2021 3:11
 Operator : AJ/MA
 Sample : M1122-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BU-02-011321

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 03:54:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.930	4.003	2311174	1185658	21.903	21.078
2)	SA Decachlor...	10.947	9.256	2154890	1065516	21.232	19.407
Target Compounds							
6)	L1 AR-1016-4	0.000	5.517	0	69043	N.D.	49.127 #
8)	L2 AR-1221-1	5.186	0.000	1039249	0	846.088	N.D. #
9)	L2 AR-1221-2	5.287	4.352	1120534	15518	1243.622	29.037 #
12)	L3 AR-1232-2	5.975f	0.000	3311722	0	2880.395	N.D. #
22)	L5 AR-1248-2	0.000	5.517	0	69043	N.D.	36.738 #
28)	L6 AR-1254-3	7.794	0.000	50206	0	7.158	N.D. #
30)	L6 AR-1254-5	8.530f	7.350	148813	87582	25.618	19.351
32)	L7 AR-1260-2	8.212	0.000	94714	0	13.924	N.D. #
33)	L7 AR-1260-3	8.607f	0.000	203408	0	35.488	N.D. #
34)	L7 AR-1260-4	8.821	0.000	79637	0	14.555	N.D. #
35)	L7 AR-1260-5	0.000	7.896	0	27184	N.D.	3.420 #
36)	L8 AR-1262-1	8.607f	7.350	203408	87582	22.844	34.419 #
37)	L8 AR-1262-2	0.000	7.896	0	27184	N.D.	2.957 #
38)	L8 AR-1262-3	9.446	8.182	97973	53018	9.782	13.408 #
39)	L8 AR-1262-4	9.542	8.247	80504	50744	10.810	7.659 #
41)	L9 AR-1268-1	9.446	8.182	97973	53018	5.244	4.736
42)	L9 AR-1268-2	9.542	8.247	80504	50744	5.046	5.304
43)	L9 AR-1268-3	9.764	8.453	67870	42773	4.779	5.148
45)	L9 AR-1268-5	10.616	9.016	206506	79092	4.942	3.340 #

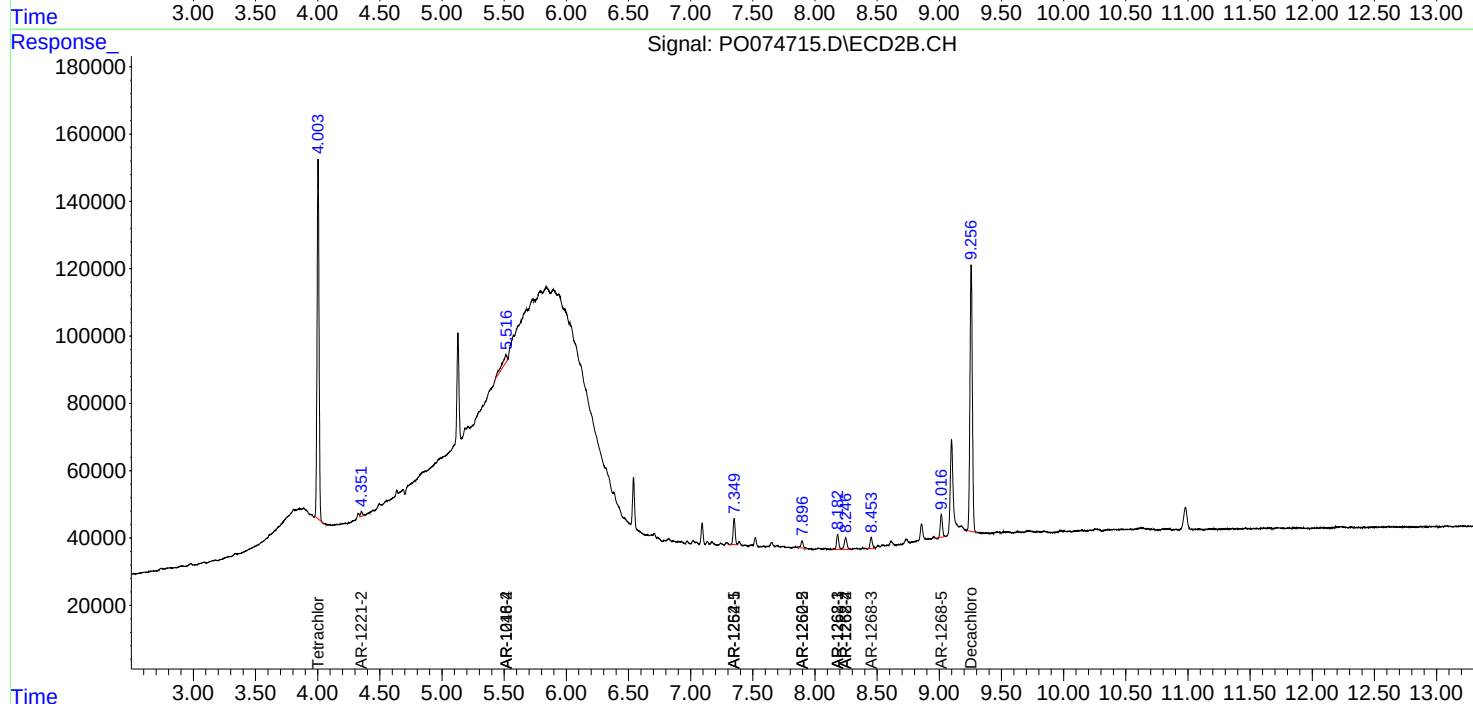
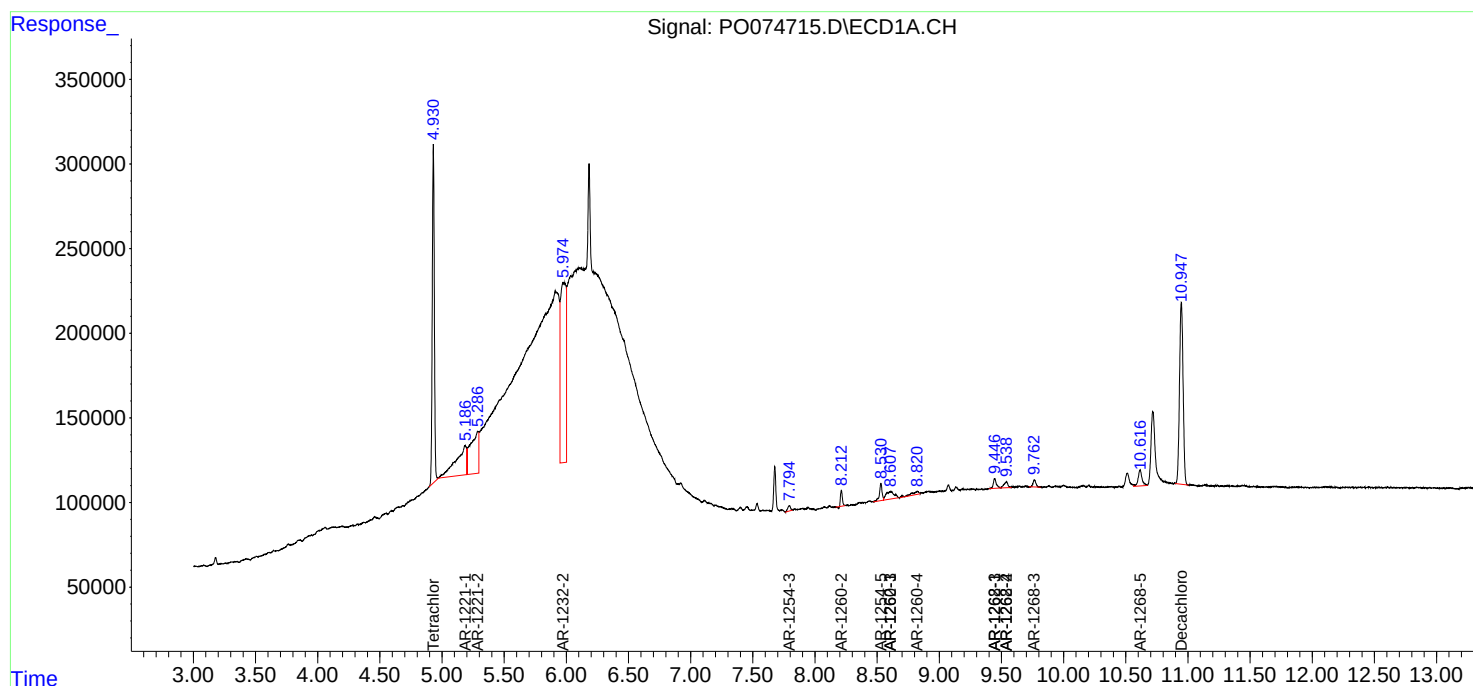
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

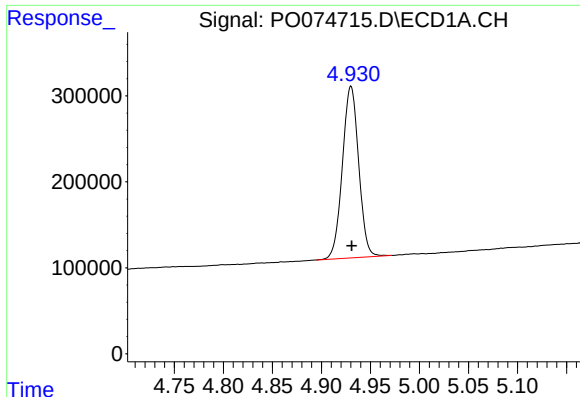
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011421\
Data File : PO074715.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2021 3:11
Operator : AJ/MA
Sample : M1122-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleID :
BU-02-011321

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 03:54:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

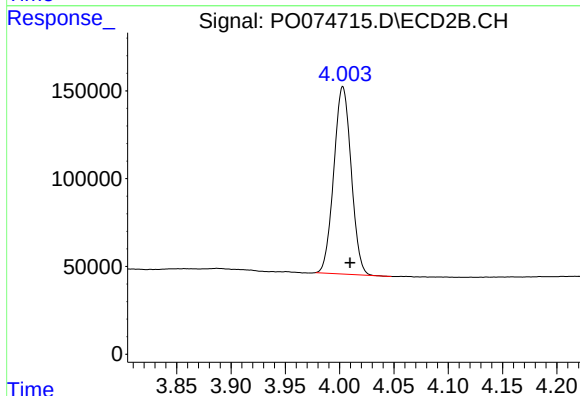




#1 Tetrachloro-m-xylene

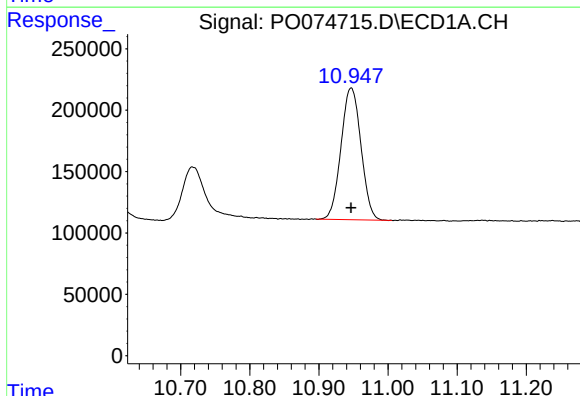
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 2311174
Conc: 21.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-011321



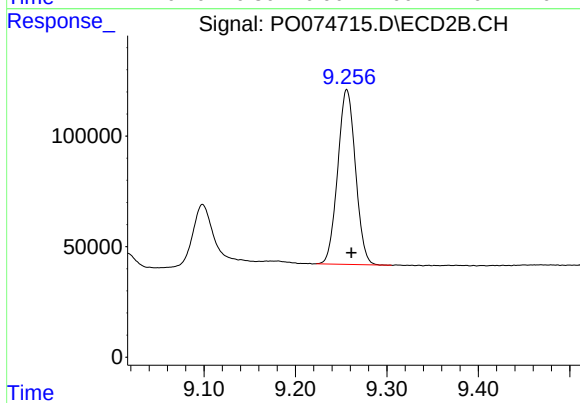
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.007 min
Response: 1185658
Conc: 21.08 ng/ml



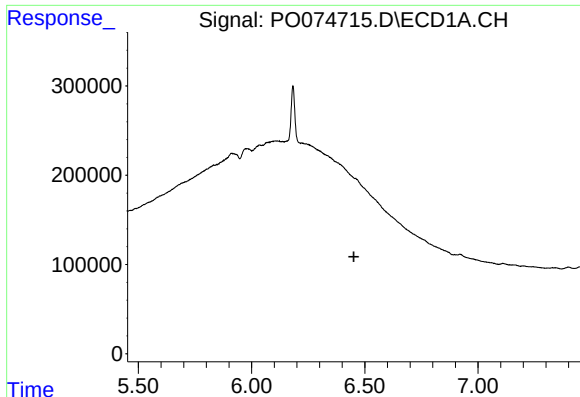
#2 Decachlorobiphenyl

R.T.: 10.947 min
Delta R.T.: 0.000 min
Response: 2154890
Conc: 21.23 ng/ml



#2 Decachlorobiphenyl

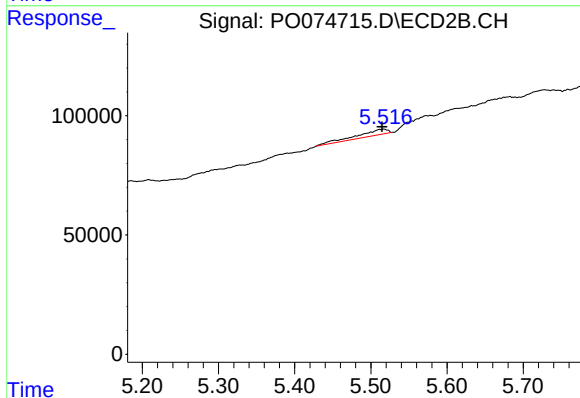
R.T.: 9.256 min
Delta R.T.: -0.005 min
Response: 1065516
Conc: 19.41 ng/ml



#6 AR-1016-4

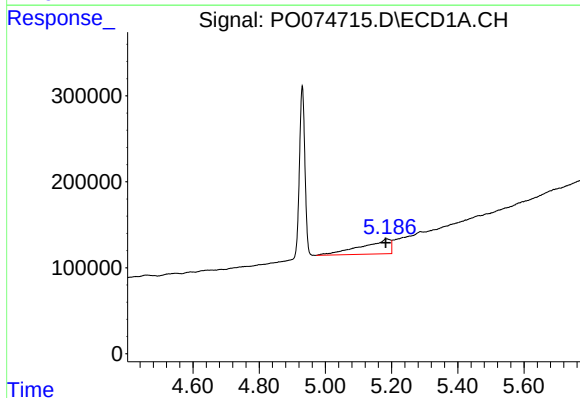
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-011321



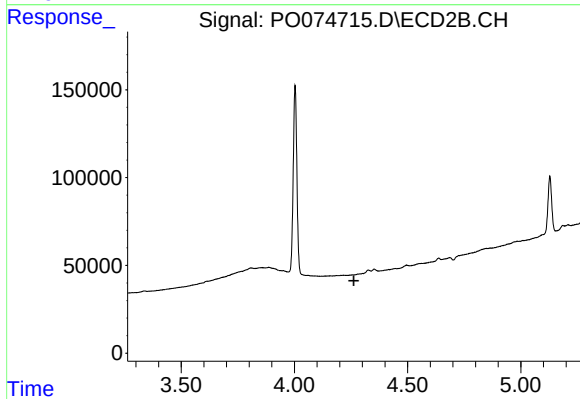
#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: 0.002 min
Response: 69043
Conc: 49.13 ng/ml



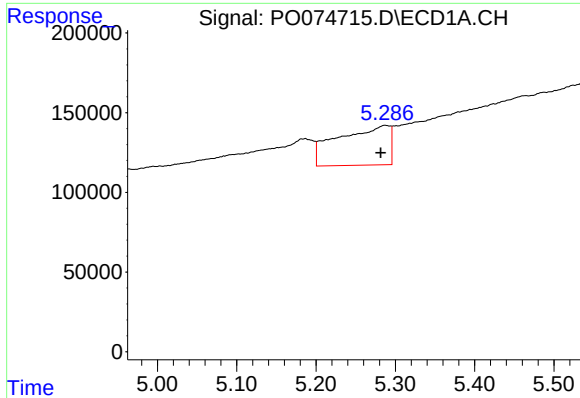
#8 AR-1221-1

R.T.: 5.186 min
Delta R.T.: 0.004 min
Response: 1039249
Conc: 846.09 ng/ml



#8 AR-1221-1

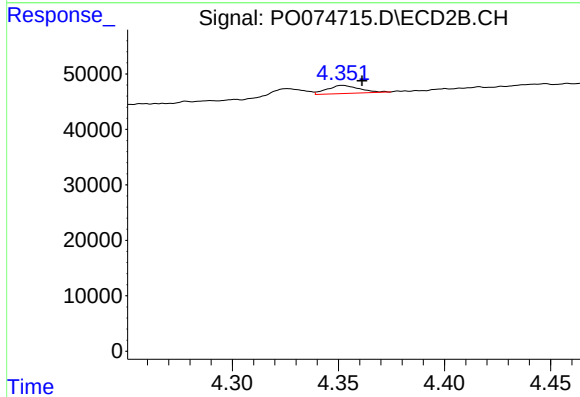
R.T.: 0.000 min
Exp R.T.: 4.263 min
Response: 0
Conc: N.D.



#9 AR-1221-2

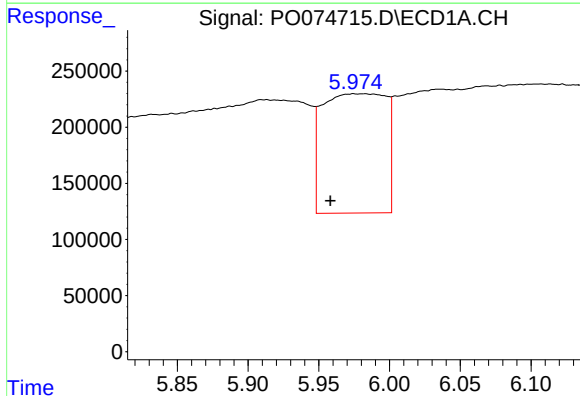
R.T.: 5.287 min
Delta R.T.: 0.005 min
Response: 1120534
Conc: 1243.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-011321



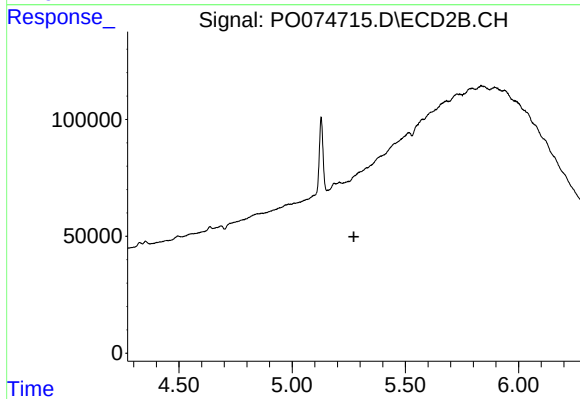
#9 AR-1221-2

R.T.: 4.352 min
Delta R.T.: -0.009 min
Response: 15518
Conc: 29.04 ng/ml



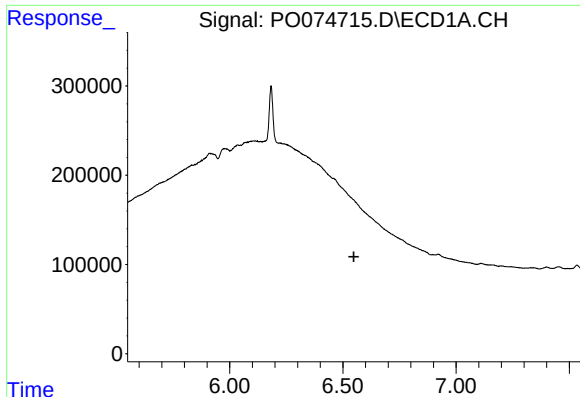
#12 AR-1232-2

R.T.: 5.975 min
Delta R.T.: 0.017 min
Response: 3311722
Conc: 2880.40 ng/ml



#12 AR-1232-2

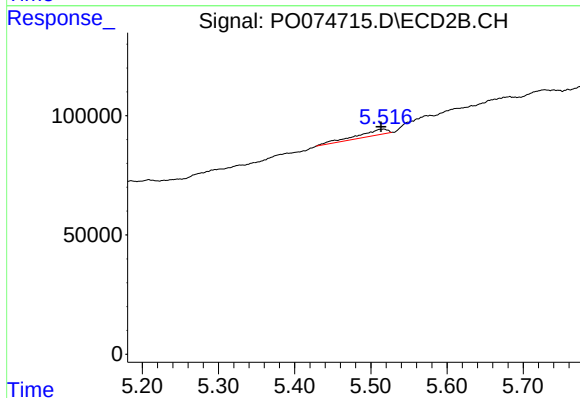
R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.



#22 AR-1248-2

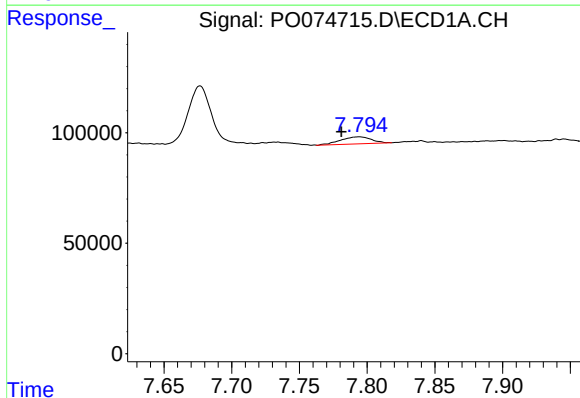
R.T.: 0.000 min
Exp R.T.: 6.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-011321



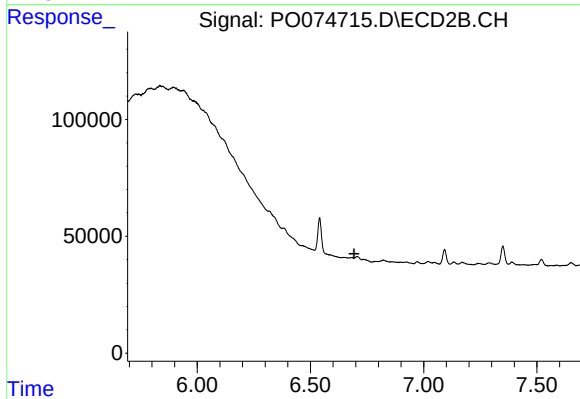
#22 AR-1248-2

R.T.: 5.517 min
Delta R.T.: 0.004 min
Response: 69043
Conc: 36.74 ng/ml



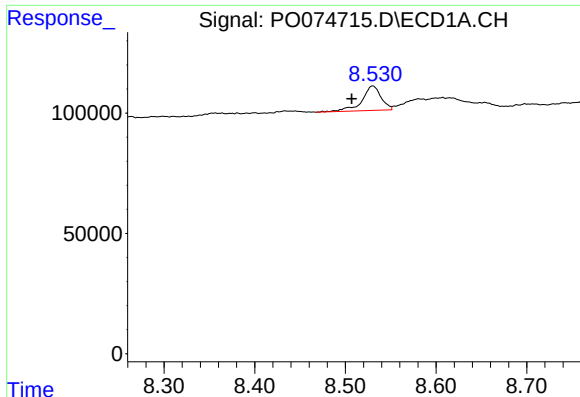
#28 AR-1254-3

R.T.: 7.794 min
Delta R.T.: 0.013 min
Response: 50206
Conc: 7.16 ng/ml



#28 AR-1254-3

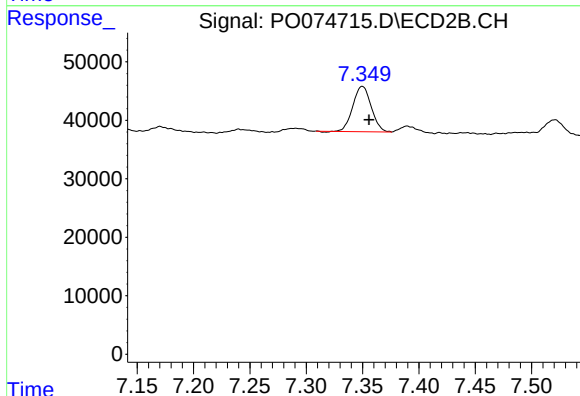
R.T.: 0.000 min
Exp R.T.: 6.692 min
Response: 0
Conc: N.D.



#30 AR-1254-5

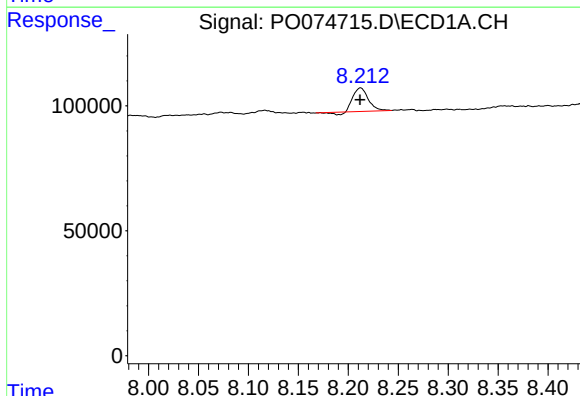
R.T.: 8.530 min
Delta R.T.: 0.023 min
Response: 148813
Conc: 25.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-011321



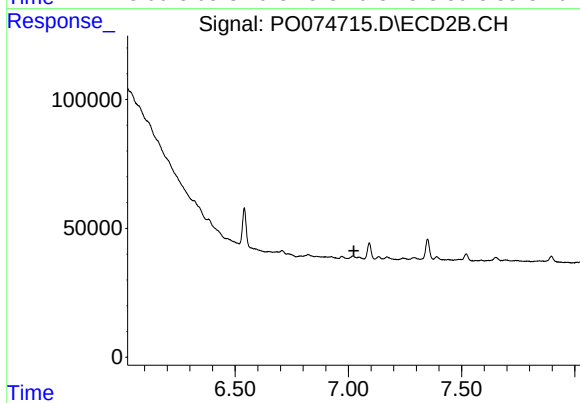
#30 AR-1254-5

R.T.: 7.350 min
Delta R.T.: -0.006 min
Response: 87582
Conc: 19.35 ng/ml



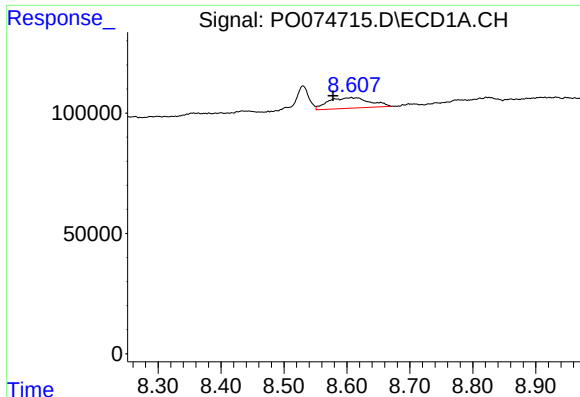
#32 AR-1260-2

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 94714
Conc: 13.92 ng/ml



#32 AR-1260-2

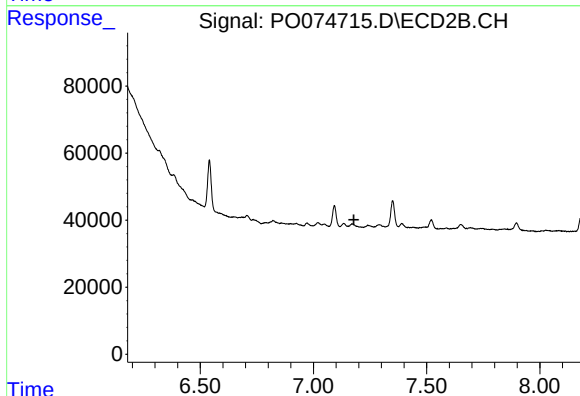
R.T.: 0.000 min
Exp R.T.: 7.025 min
Response: 0
Conc: N.D.



#33 AR-1260-3

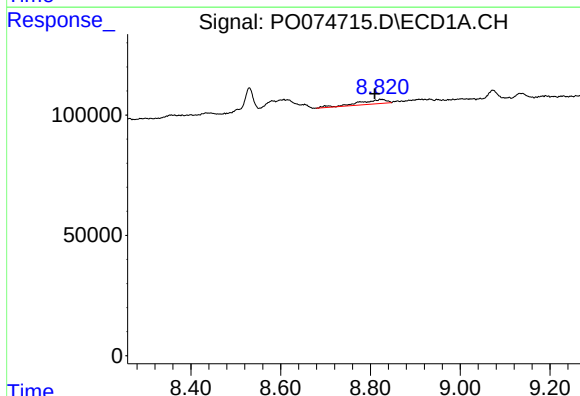
R.T.: 8.607 min
Delta R.T.: 0.029 min
Response: 203408
Conc: 35.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-011321



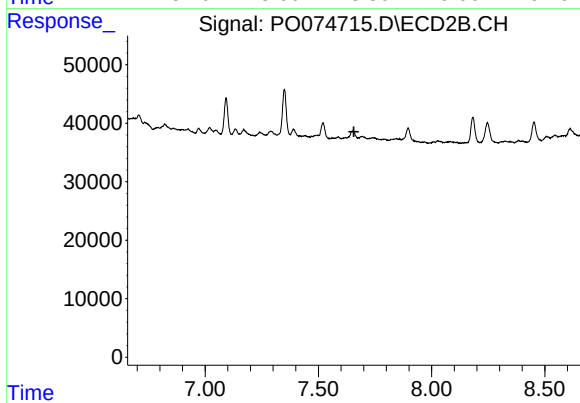
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.179 min
Response: 0
Conc: N.D.



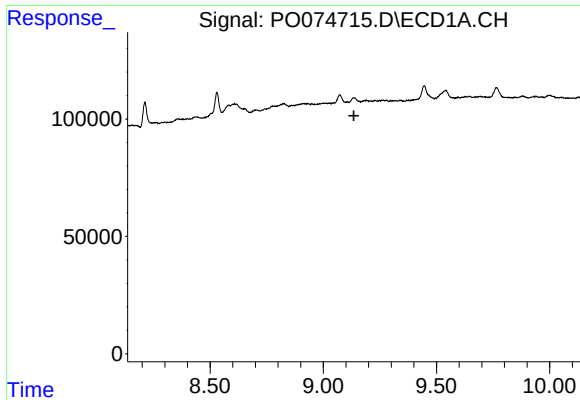
#34 AR-1260-4

R.T.: 8.821 min
Delta R.T.: 0.012 min
Response: 79637
Conc: 14.56 ng/ml



#34 AR-1260-4

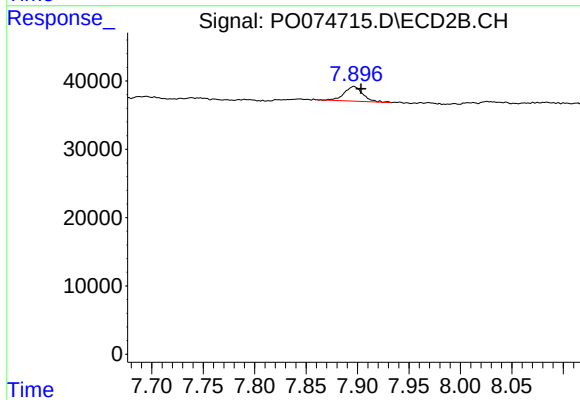
R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



#35 AR-1260-5

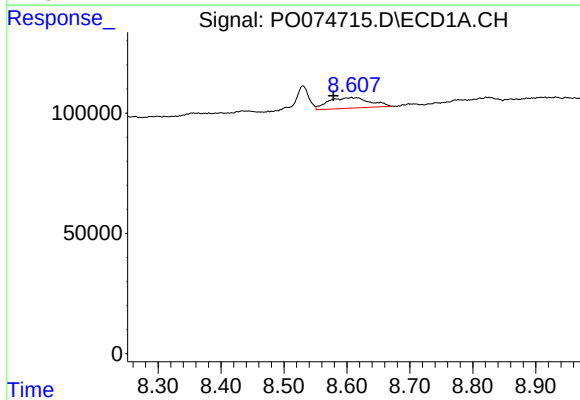
R.T.: 0.000 min
Exp R.T.: 9.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-011321



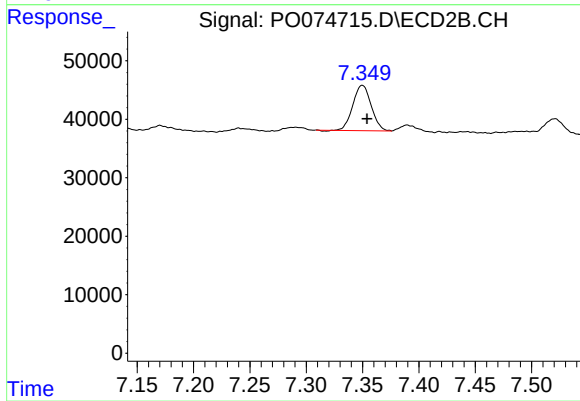
#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.007 min
Response: 27184
Conc: 3.42 ng/ml



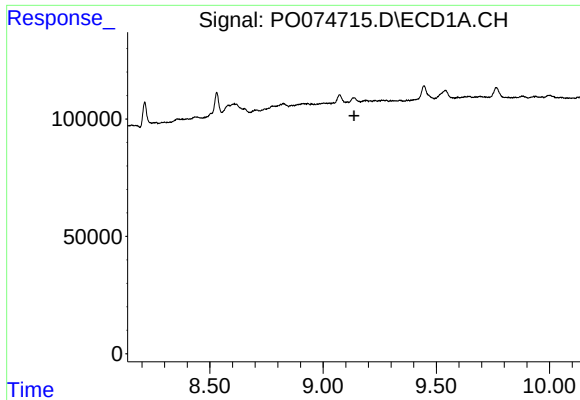
#36 AR-1262-1

R.T.: 8.607 min
Delta R.T.: 0.029 min
Response: 203408
Conc: 22.84 ng/ml



#36 AR-1262-1

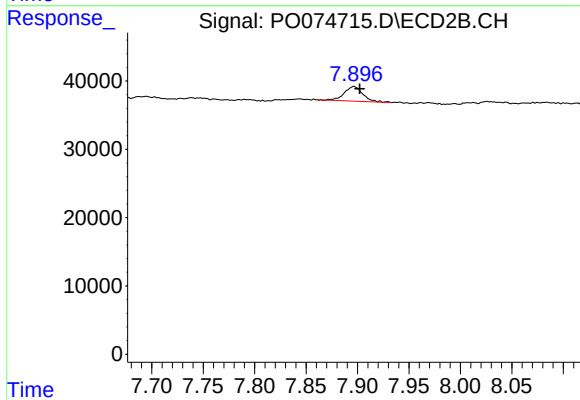
R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 87582
Conc: 34.42 ng/ml



#37 AR-1262-2

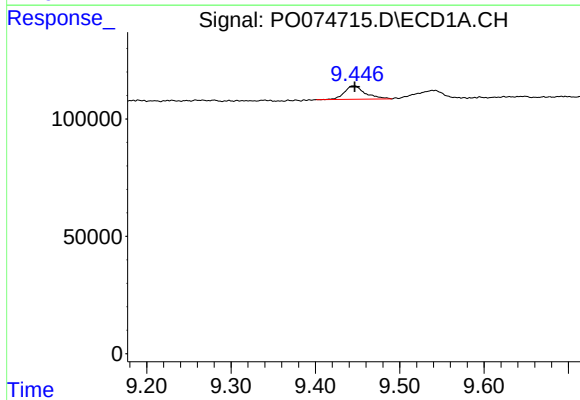
R.T.: 0.000 min
Exp R.T.: 9.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-011321



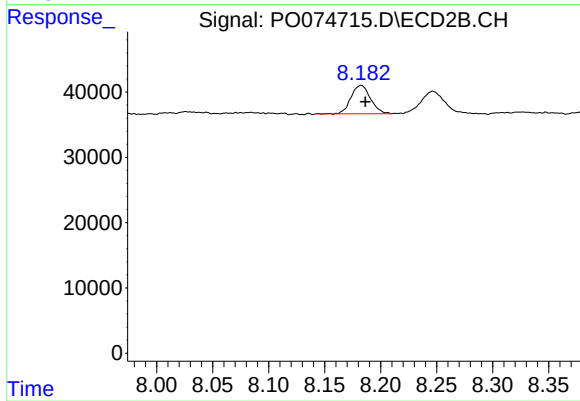
#37 AR-1262-2

R.T.: 7.896 min
Delta R.T.: -0.006 min
Response: 27184
Conc: 2.96 ng/ml



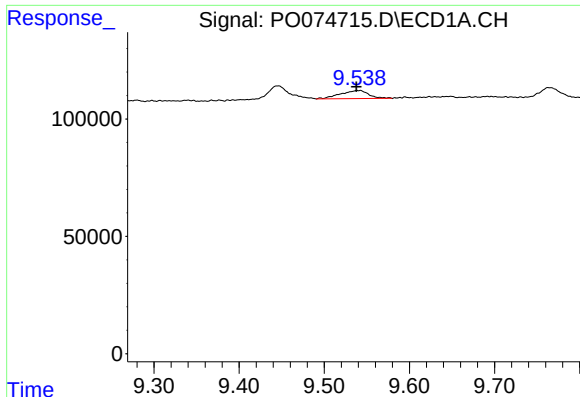
#38 AR-1262-3

R.T.: 9.446 min
Delta R.T.: -0.001 min
Response: 97973
Conc: 9.78 ng/ml



#38 AR-1262-3

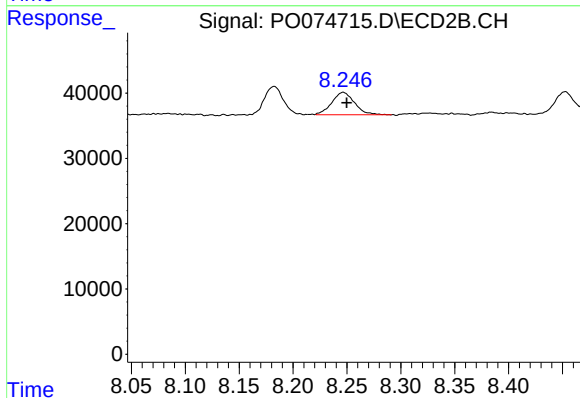
R.T.: 8.182 min
Delta R.T.: -0.004 min
Response: 53018
Conc: 13.41 ng/ml



#39 AR-1262-4

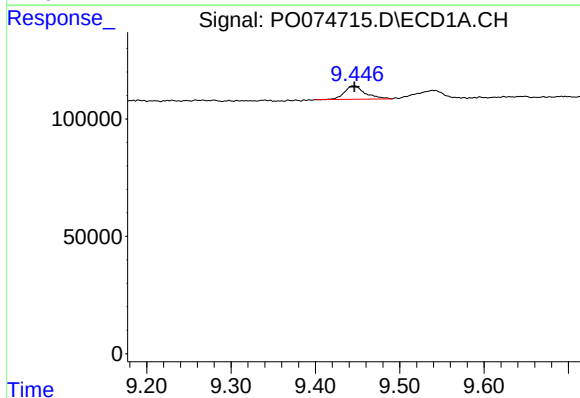
R.T.: 9.542 min
Delta R.T.: 0.004 min
Response: 80504
Conc: 10.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-011321



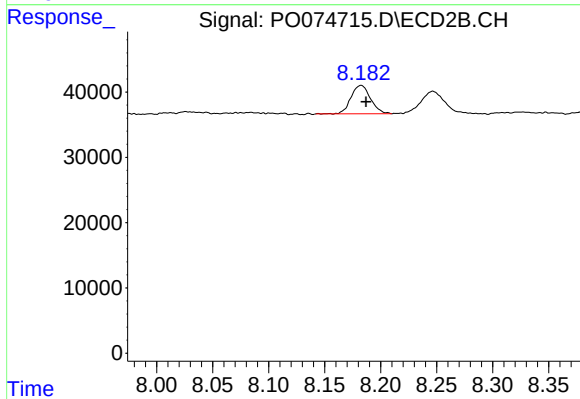
#39 AR-1262-4

R.T.: 8.247 min
Delta R.T.: -0.003 min
Response: 50744
Conc: 7.66 ng/ml



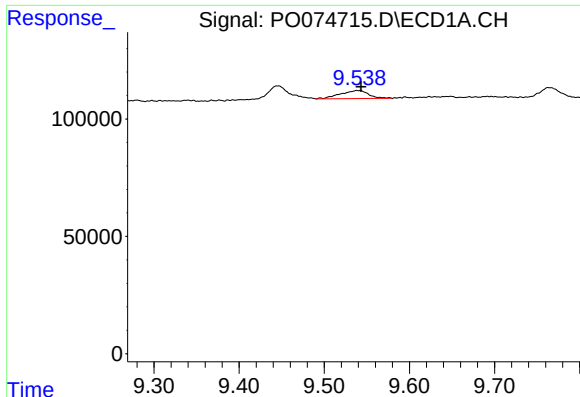
#41 AR-1268-1

R.T.: 9.446 min
Delta R.T.: 0.000 min
Response: 97973
Conc: 5.24 ng/ml



#41 AR-1268-1

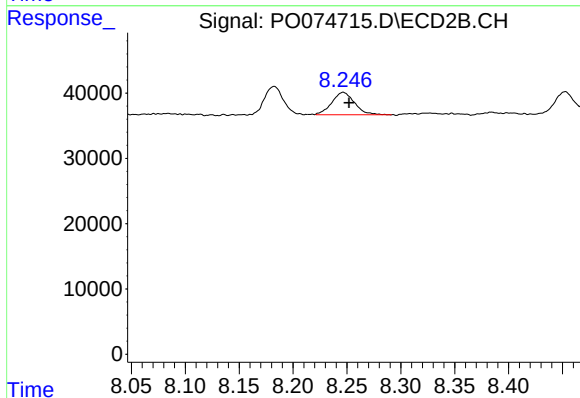
R.T.: 8.182 min
Delta R.T.: -0.004 min
Response: 53018
Conc: 4.74 ng/ml



#42 AR-1268-2

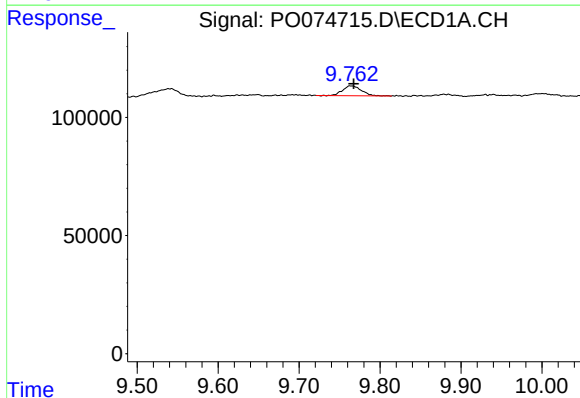
R.T.: 9.542 min
Delta R.T.: -0.001 min
Response: 80504
Conc: 5.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-011321



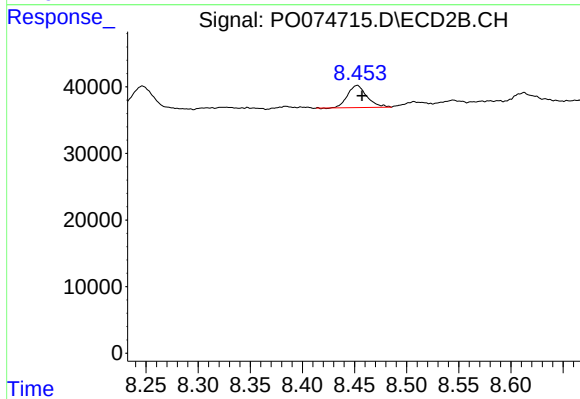
#42 AR-1268-2

R.T.: 8.247 min
Delta R.T.: -0.005 min
Response: 50744
Conc: 5.30 ng/ml



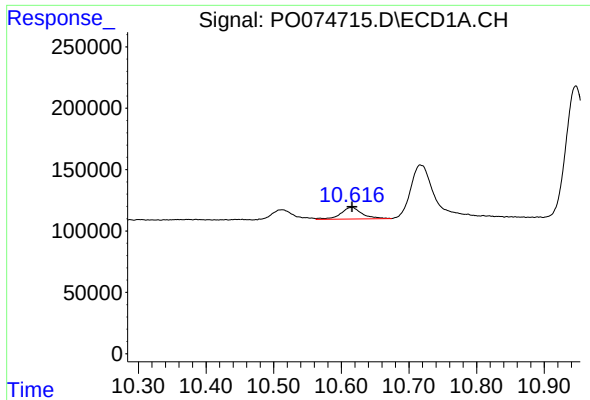
#43 AR-1268-3

R.T.: 9.764 min
Delta R.T.: -0.004 min
Response: 67870
Conc: 4.78 ng/ml



#43 AR-1268-3

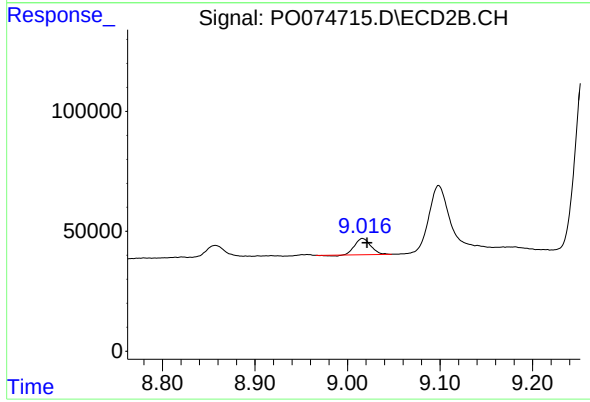
R.T.: 8.453 min
Delta R.T.: -0.005 min
Response: 42773
Conc: 5.15 ng/ml



#45 AR-1268-5

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 206506
Conc: 4.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-011321



#45 AR-1268-5

R.T.: 9.016 min
Delta R.T.: -0.005 min
Response: 79092
Conc: 3.34 ng/ml