

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
 Data File : PO072202.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 18:35
 Operator : DD\AJ
 Sample : L4317-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 00:52:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.327	3.514	1252371	677860	17.436	18.097
2)	SA Decachlor...	9.927	8.678	2341848	1098806	21.269	19.318
Target Compounds							
6)	L1 AR-1016-4	0.000	4.992	0	21961	N.D.	20.575 #
10)	L2 AR-1221-3	0.000	3.946	0	21613	N.D.	21.777 #
11)	L3 AR-1232-1	0.000	3.946	0	21613	N.D.	25.391 #
20)	L4 AR-1242-5	0.000	5.585	0	73184	N.D.	62.796 #
22)	L5 AR-1248-2	0.000	4.992	0	21961	N.D.	18.354 #
26)	L6 AR-1254-1	6.519	5.585	56328	73184	16.122	30.623 #
27)	L6 AR-1254-2	6.747	5.745	201680	73597	36.632	34.408
28)	L6 AR-1254-3	7.121	6.152	339226	147327	58.739	43.393 #
29)	L6 AR-1254-4	7.416	6.392	331798	144803	56.952	59.635
30)	L6 AR-1254-5	7.835	6.813	234711	164705	43.611	50.336
31)	L7 AR-1260-1	7.284	6.289	64780	57059	13.516	22.285 #
32)	L7 AR-1260-2	7.550	6.489	192000	121105	25.634	37.856 #
33)	L7 AR-1260-3	0.000	6.628	0	55425	N.D.	18.780 #
34)	L7 AR-1260-4	8.127	7.141f	141385	70666	23.554	26.708
35)	L7 AR-1260-5	0.000	7.361	0	19410	N.D.	2.921 #
36)	L8 AR-1262-1	0.000	6.813	0	164705	N.D.	93.000 #
37)	L8 AR-1262-2	0.000	7.361	0	19410	N.D.	3.086 #
39)	L8 AR-1262-4	0.000	7.698	0	31236	N.D.	6.448 #
42)	L9 AR-1268-2	0.000	7.698	0	31236	N.D.	4.474 #

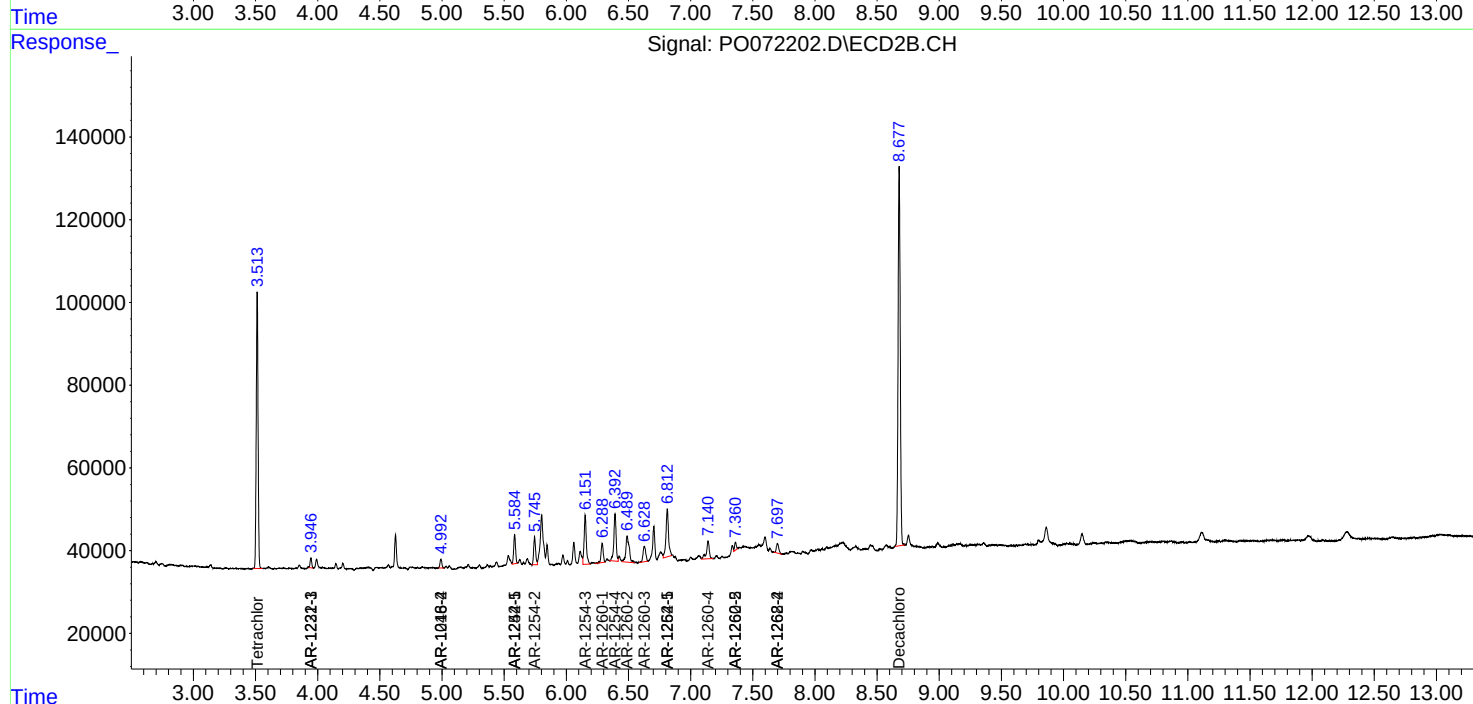
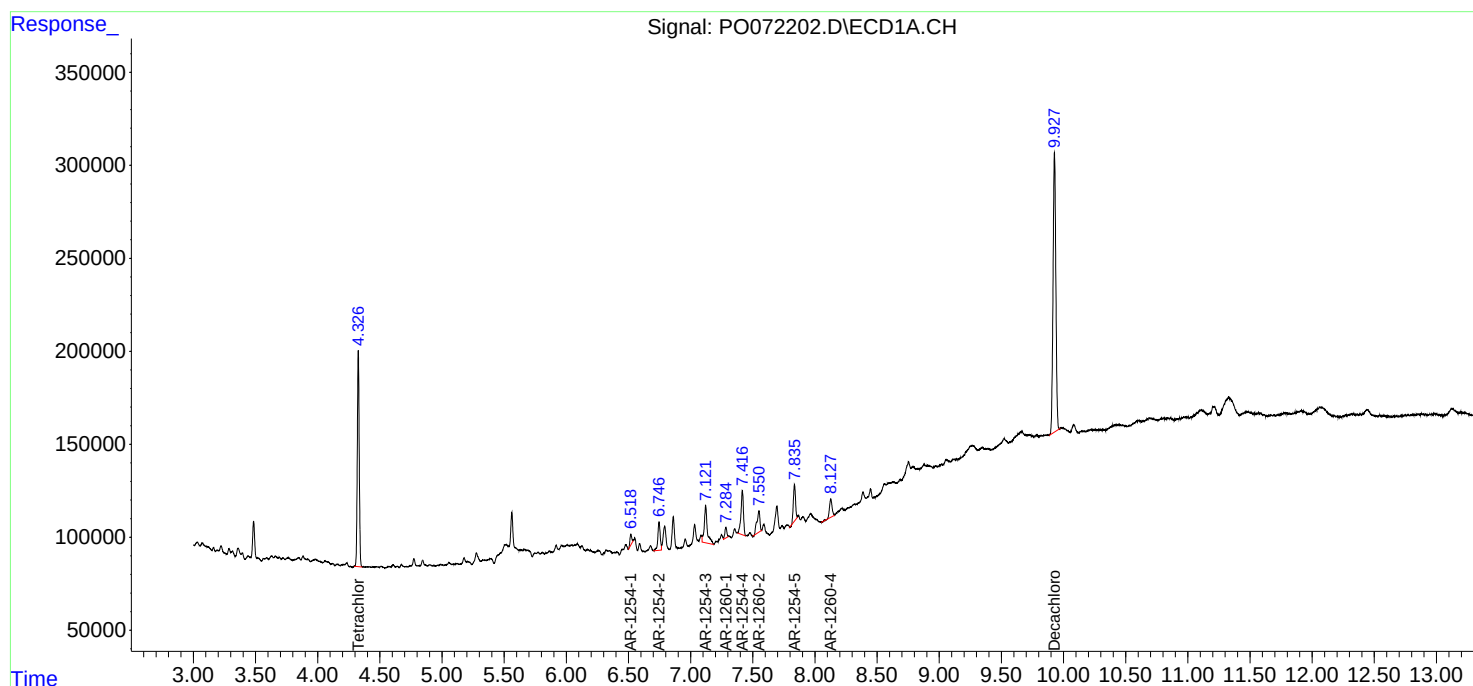
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

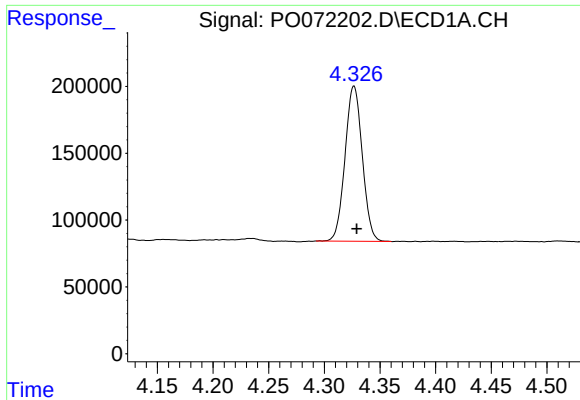
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
Data File : PO072202.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2020 18:35
Operator : DD\AJ
Sample : L4317-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 00:52:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 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

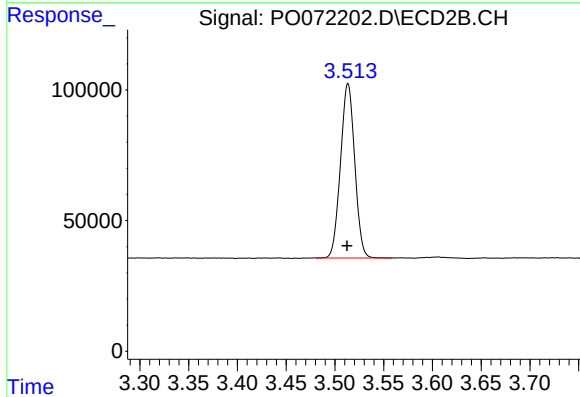




#1 Tetrachloro-m-xylene

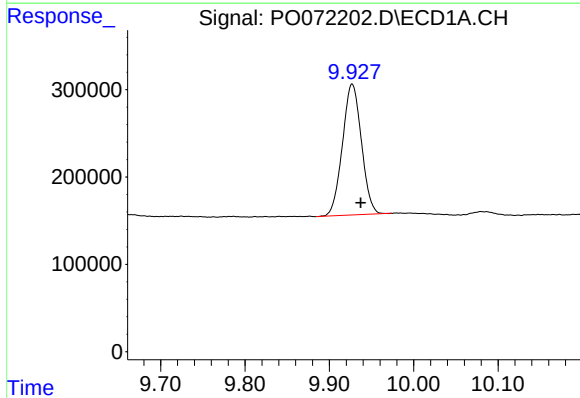
R.T.: 4.327 min
Delta R.T.: -0.002 min
Response: 1252371
Conc: 17.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



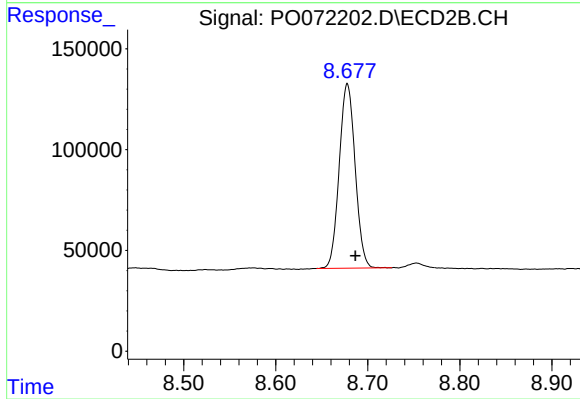
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: 0.001 min
Response: 677860
Conc: 18.10 ng/ml



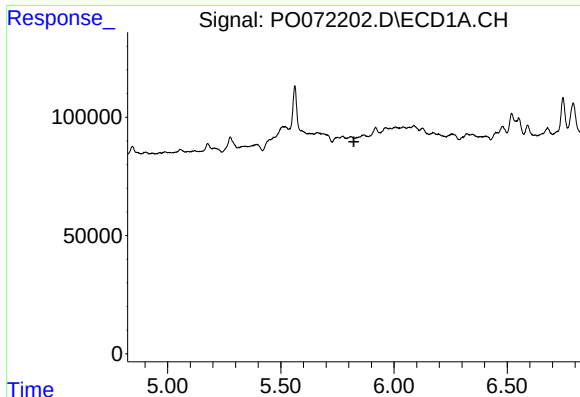
#2 Decachlorobiphenyl

R.T.: 9.927 min
Delta R.T.: -0.010 min
Response: 2341848
Conc: 21.27 ng/ml



#2 Decachlorobiphenyl

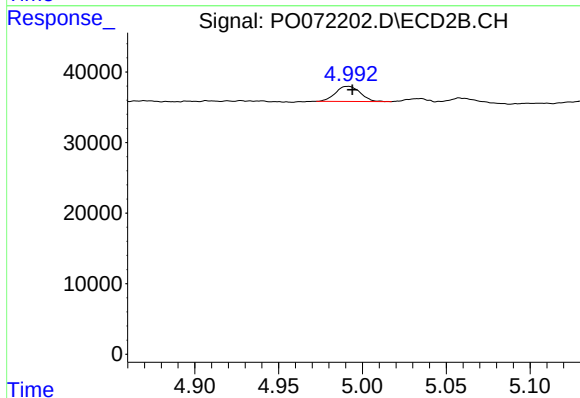
R.T.: 8.678 min
Delta R.T.: -0.009 min
Response: 1098806
Conc: 19.32 ng/ml



#6 AR-1016-4

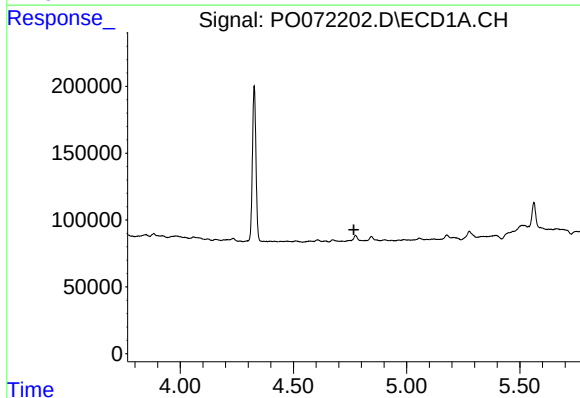
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



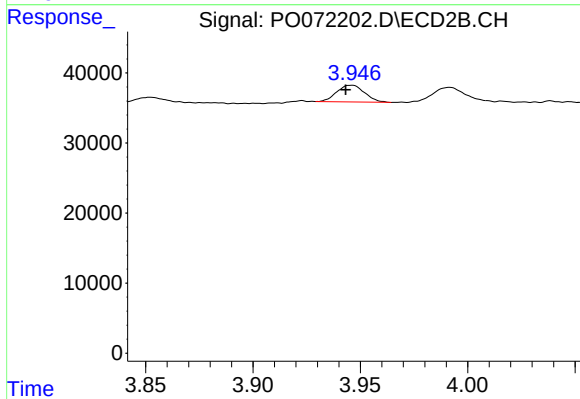
#6 AR-1016-4

R.T.: 4.992 min
Delta R.T.: -0.002 min
Response: 21961
Conc: 20.58 ng/ml



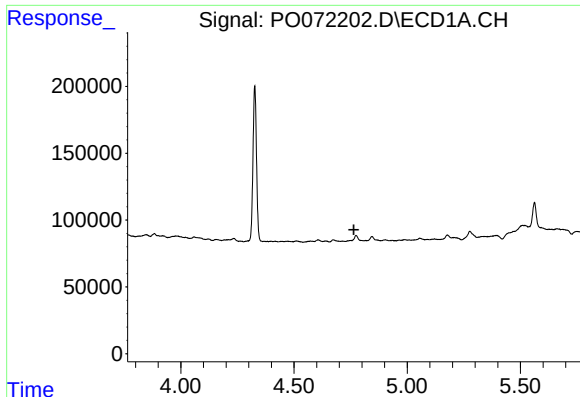
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.767 min
Response: 0
Conc: N.D.



#10 AR-1221-3

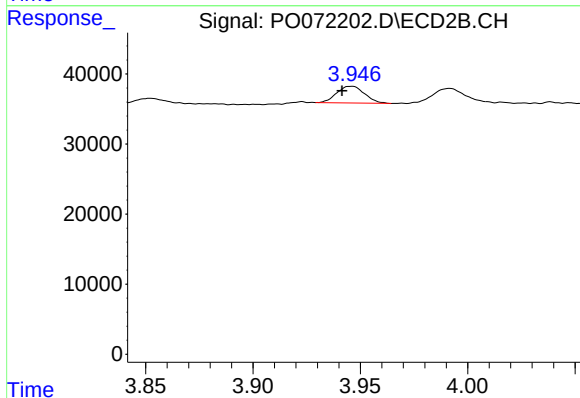
R.T.: 3.946 min
Delta R.T.: 0.003 min
Response: 21613
Conc: 21.78 ng/ml



#11 AR-1232-1

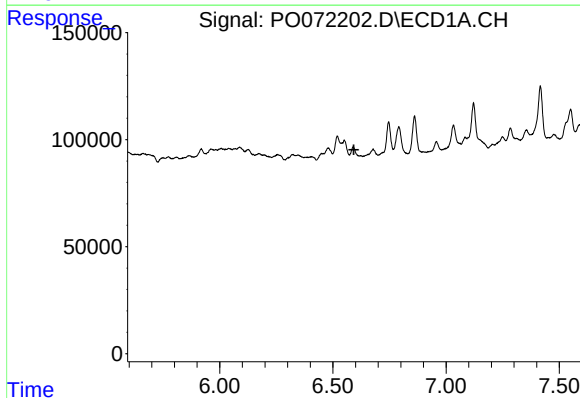
R.T.: 0.000 min
Exp R.T. : 4.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



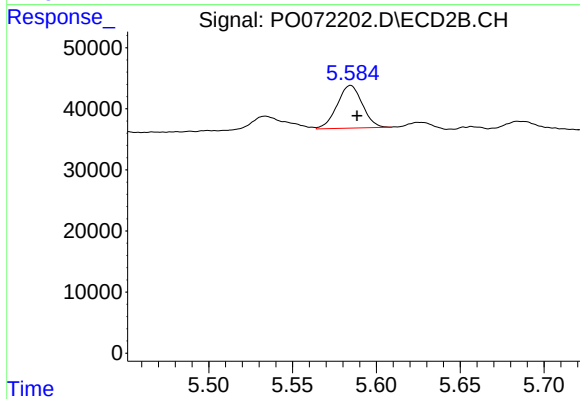
#11 AR-1232-1

R.T.: 3.946 min
Delta R.T.: 0.005 min
Response: 21613
Conc: 25.39 ng/ml



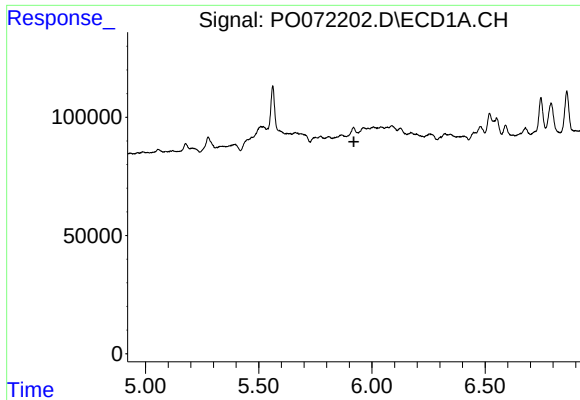
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.593 min
Response: 0
Conc: N.D.



#20 AR-1242-5

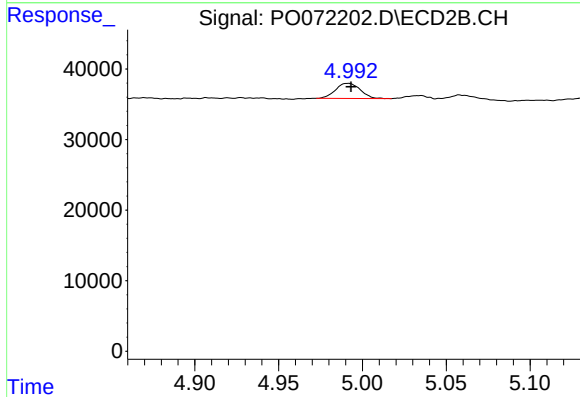
R.T.: 5.585 min
Delta R.T.: -0.004 min
Response: 73184
Conc: 62.80 ng/ml



#22 AR-1248-2

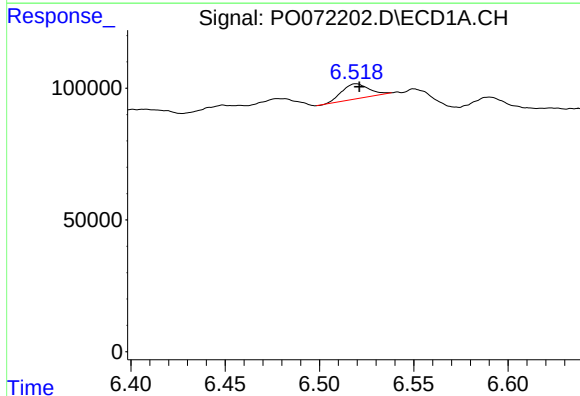
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



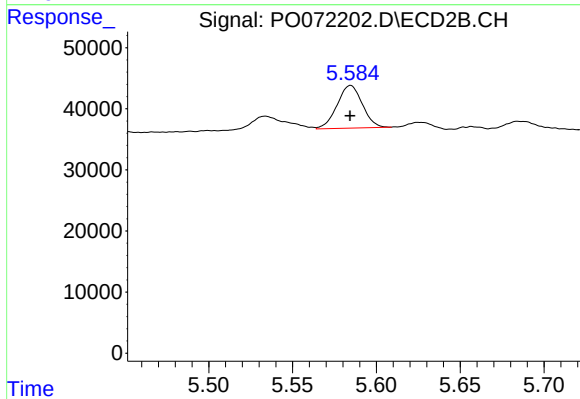
#22 AR-1248-2

R.T.: 4.992 min
Delta R.T.: -0.001 min
Response: 21961
Conc: 18.35 ng/ml



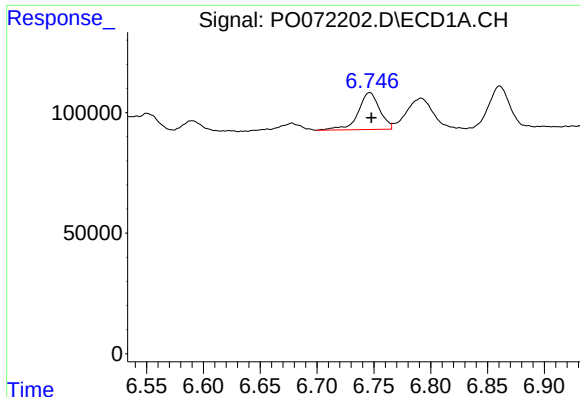
#26 AR-1254-1

R.T.: 6.519 min
Delta R.T.: -0.002 min
Response: 56328
Conc: 16.12 ng/ml



#26 AR-1254-1

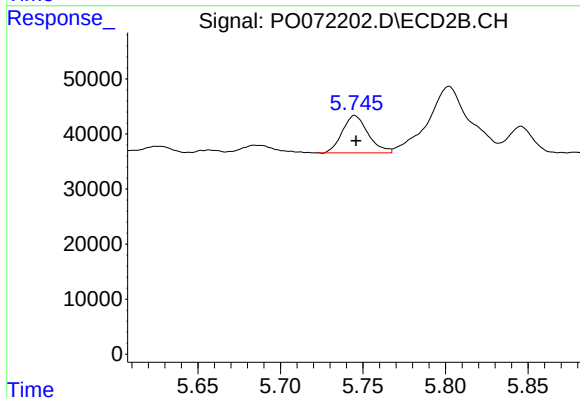
R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 73184
Conc: 30.62 ng/ml



#27 AR-1254-2

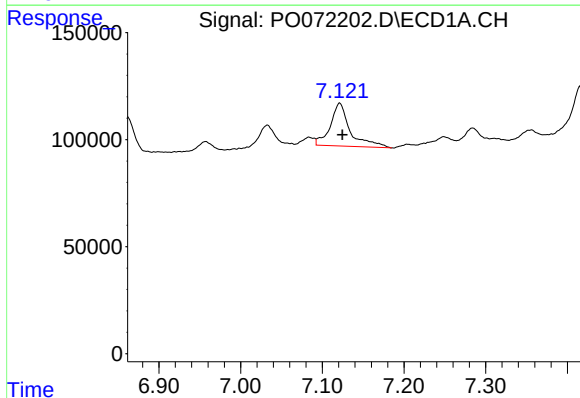
R.T.: 6.747 min
Delta R.T.: -0.001 min
Response: 201680
Conc: 36.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



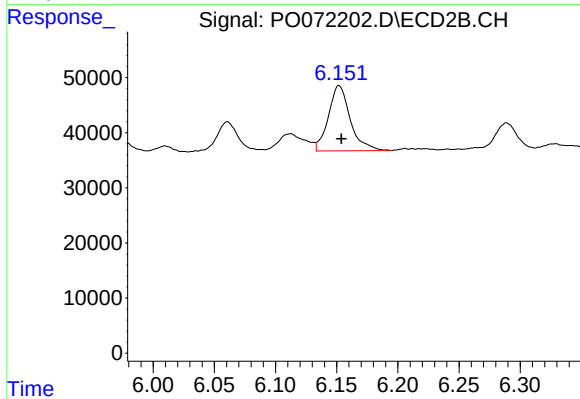
#27 AR-1254-2

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 73597
Conc: 34.41 ng/ml



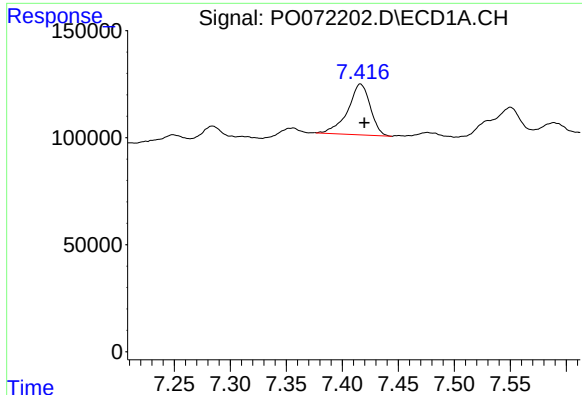
#28 AR-1254-3

R.T.: 7.121 min
Delta R.T.: -0.003 min
Response: 339226
Conc: 58.74 ng/ml



#28 AR-1254-3

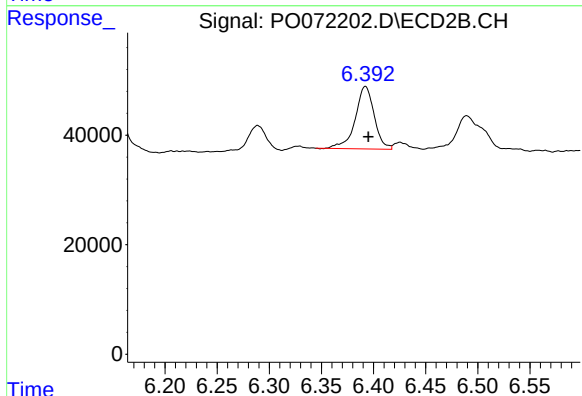
R.T.: 6.152 min
Delta R.T.: -0.002 min
Response: 147327
Conc: 43.39 ng/ml



#29 AR-1254-4

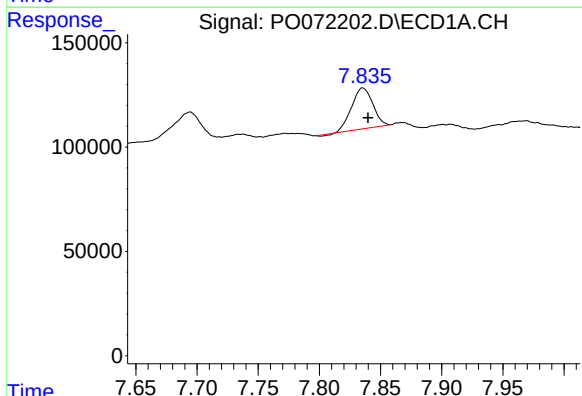
R.T.: 7.416 min
Delta R.T.: -0.004 min
Response: 331798
Conc: 56.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



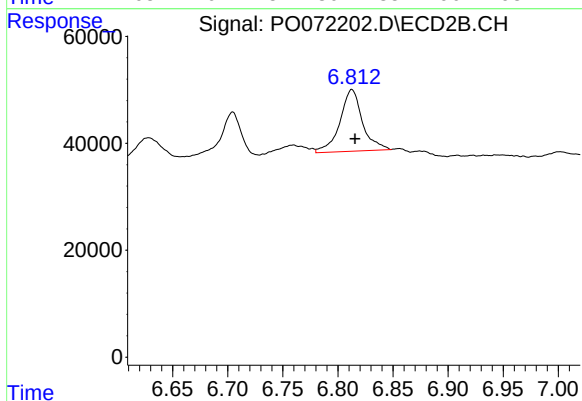
#29 AR-1254-4

R.T.: 6.392 min
Delta R.T.: -0.003 min
Response: 144803
Conc: 59.63 ng/ml



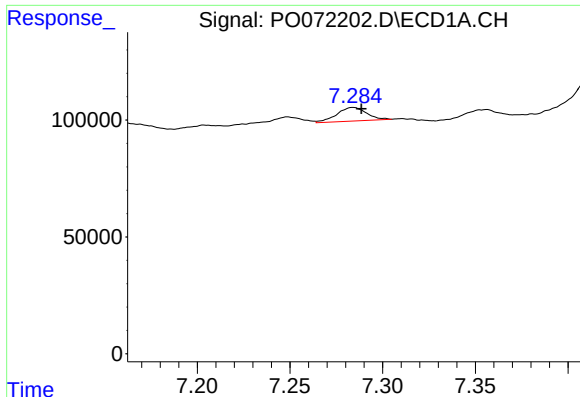
#30 AR-1254-5

R.T.: 7.835 min
Delta R.T.: -0.005 min
Response: 234711
Conc: 43.61 ng/ml



#30 AR-1254-5

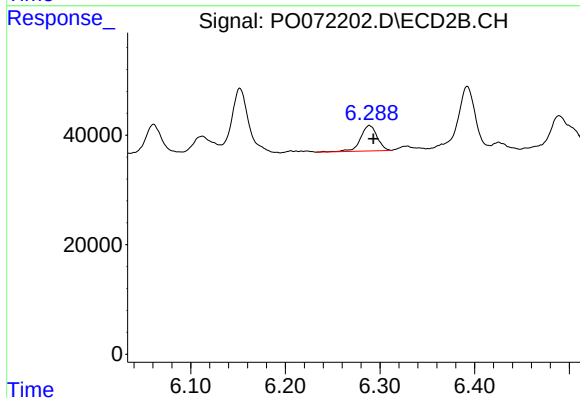
R.T.: 6.813 min
Delta R.T.: -0.003 min
Response: 164705
Conc: 50.34 ng/ml



#31 AR-1260-1

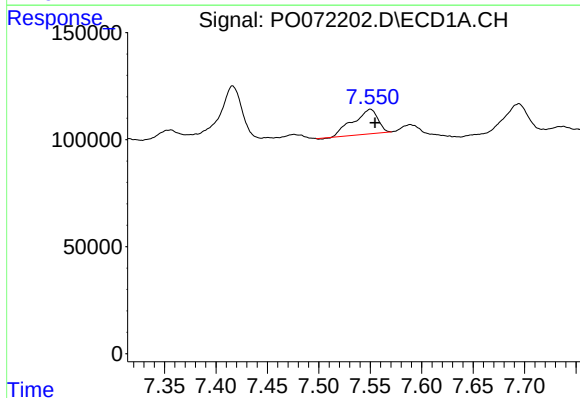
R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 64780
Conc: 13.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



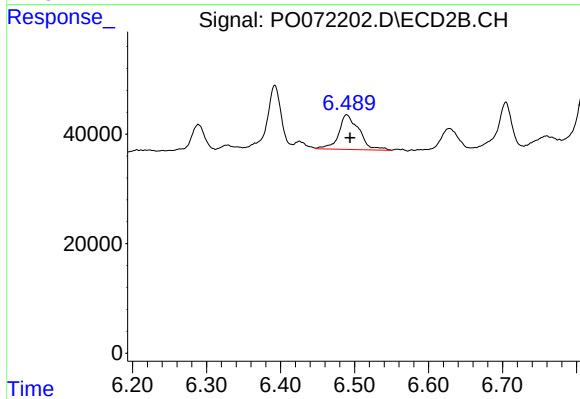
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.004 min
Response: 57059
Conc: 22.28 ng/ml



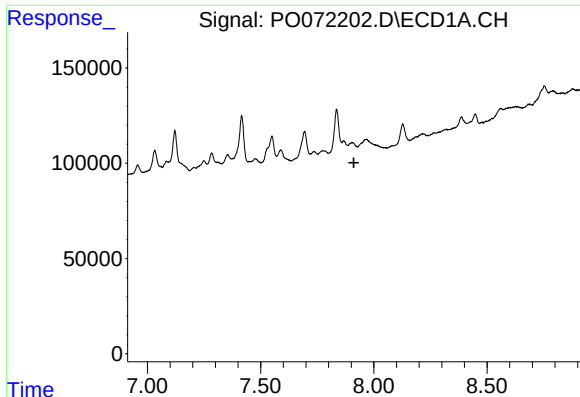
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 192000
Conc: 25.63 ng/ml



#32 AR-1260-2

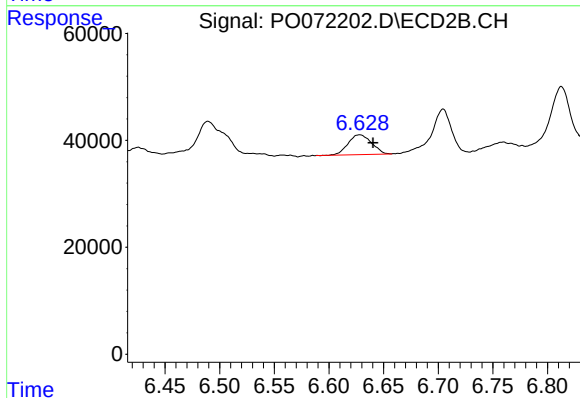
R.T.: 6.489 min
Delta R.T.: -0.005 min
Response: 121105
Conc: 37.86 ng/ml



#33 AR-1260-3

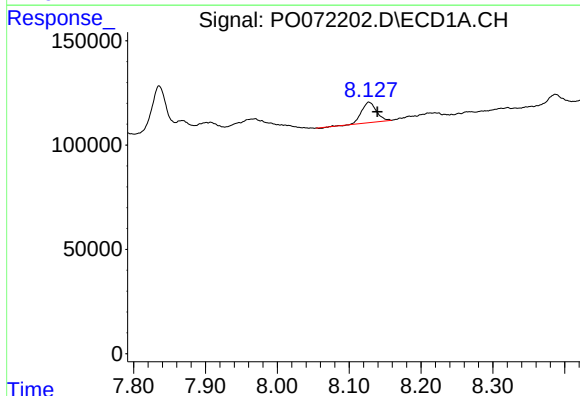
R.T.: 0.000 min
Exp R.T.: 7.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



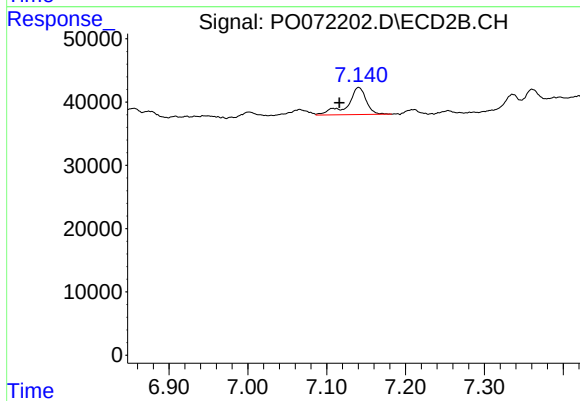
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: -0.012 min
Response: 55425
Conc: 18.78 ng/ml



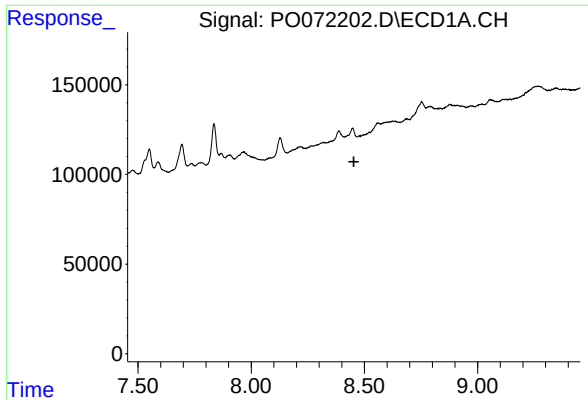
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: -0.012 min
Response: 141385
Conc: 23.55 ng/ml



#34 AR-1260-4

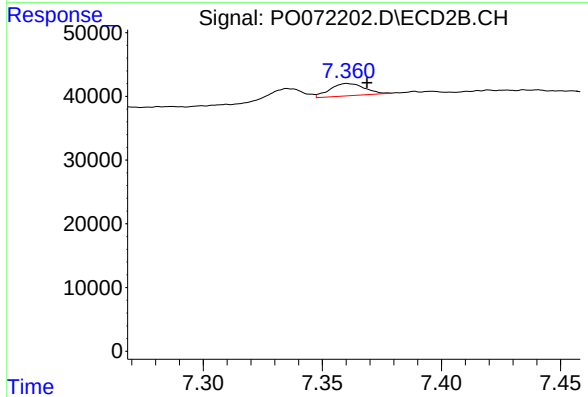
R.T.: 7.141 min
Delta R.T.: 0.024 min
Response: 70666
Conc: 26.71 ng/ml



#35 AR-1260-5

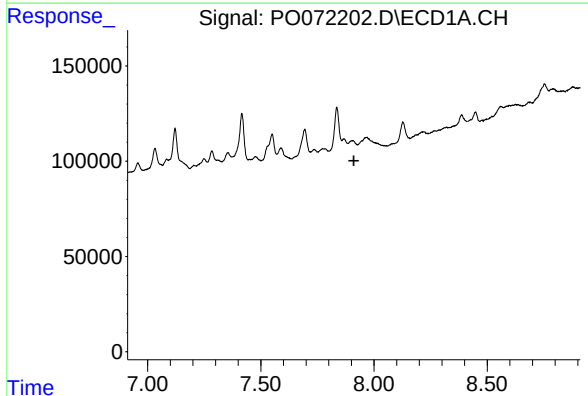
R.T.: 0.000 min
Exp R.T.: 8.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



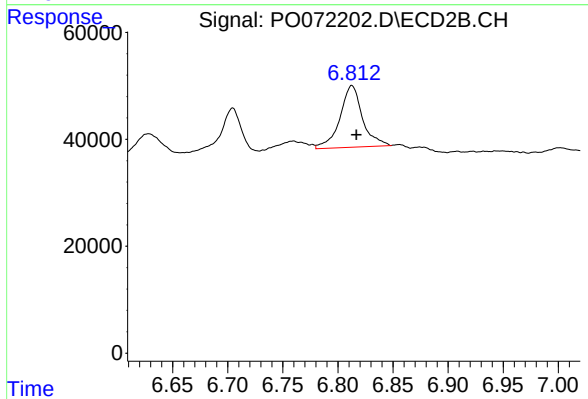
#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.008 min
Response: 19410
Conc: 2.92 ng/ml



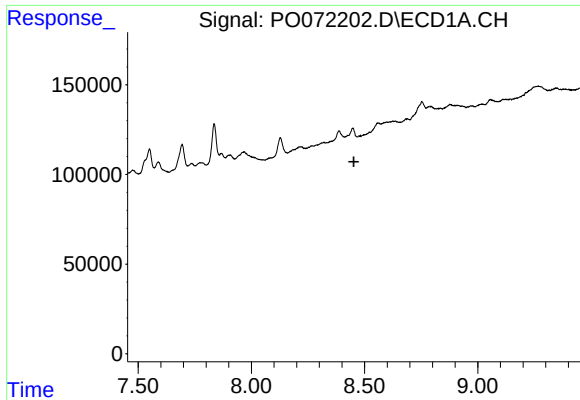
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.911 min
Response: 0
Conc: N.D.



#36 AR-1262-1

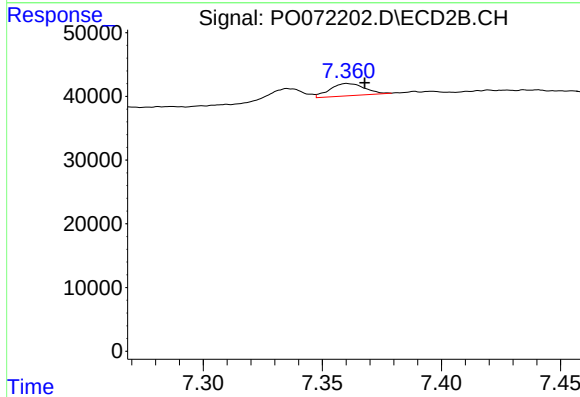
R.T.: 6.813 min
Delta R.T.: -0.004 min
Response: 164705
Conc: 93.00 ng/ml



#37 AR-1262-2

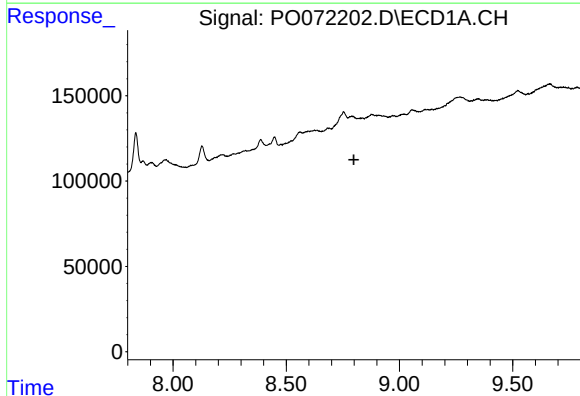
R.T.: 0.000 min
Exp R.T.: 8.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



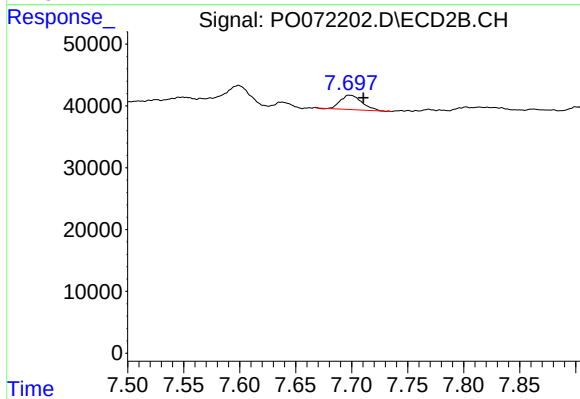
#37 AR-1262-2

R.T.: 7.361 min
Delta R.T.: -0.007 min
Response: 19410
Conc: 3.09 ng/ml



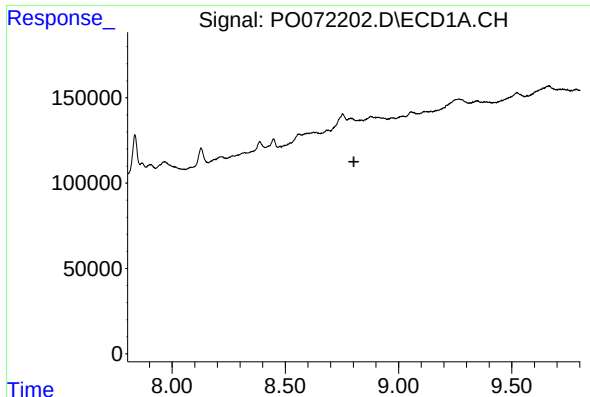
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.798 min
Response: 0
Conc: N.D.



#39 AR-1262-4

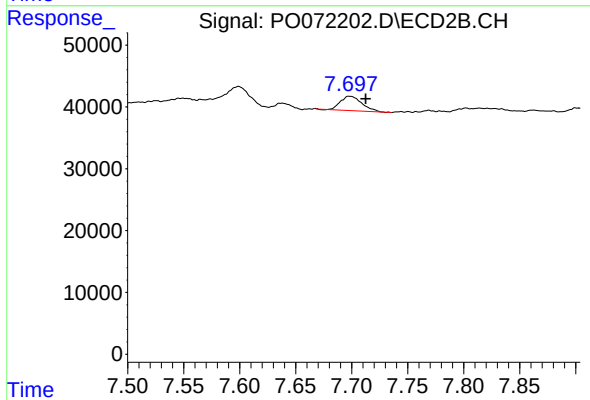
R.T.: 7.698 min
Delta R.T.: -0.012 min
Response: 31236
Conc: 6.45 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.698 min
Delta R.T.: -0.014 min
Response: 31236
Conc: 4.47 ng/ml