

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
 Data File : PO072193.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 16:01
 Operator : DD\AJ
 Sample : L4309-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 18:12:45 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...	4.321	3.506	1109337	528374	15.445	14.106
2)	SA Decachlor...	9.925	8.675	1440301	749291	13.081	13.173
Target Compounds							
9)	L2 AR-1221-2	4.695	0.000	75661	0	136.977	N.D. #
10)	L2 AR-1221-3	0.000	3.967f	0	38406	N.D.	38.697 #
11)	L3 AR-1232-1	0.000	3.967f	0	38406	N.D.	45.119 #
27)	L6 AR-1254-2	0.000	5.756	0	44868	N.D.	20.976 #
28)	L6 AR-1254-3	7.127	6.145	320390	62304	55.477	18.351 #
29)	L6 AR-1254-4	7.414	6.386	269531	52079	46.264	21.448 #
30)	L6 AR-1254-5	7.834	6.810	214489	412382	39.854	126.029 #
31)	L7 AR-1260-1	0.000	6.264f	0	81944	N.D.	32.004 #
32)	L7 AR-1260-2	7.556	6.486	424682	72674	56.699	22.717 #
33)	L7 AR-1260-3	0.000	6.623f	0	40598	N.D.	13.756 #
34)	L7 AR-1260-4	8.125	7.132f	132513	49834	22.076	18.835
35)	L7 AR-1260-5	0.000	7.352f	0	53062	N.D.	7.987 #
36)	L8 AR-1262-1	0.000	6.810	0	412382	N.D.	232.850 #
37)	L8 AR-1262-2	0.000	7.352f	0	53062	N.D.	8.437 #
38)	L8 AR-1262-3	0.000	7.637	0	25178	N.D.	9.281 #
39)	L8 AR-1262-4	8.786	7.698	102985	52170	15.395	10.769 #
41)	L9 AR-1268-1	0.000	7.637	0	25178	N.D.	3.276 #
42)	L9 AR-1268-2	8.786f	7.698	102985	52170	7.241	7.472
45)	L9 AR-1268-5	0.000	8.465	0	39376	N.D.	2.081 #

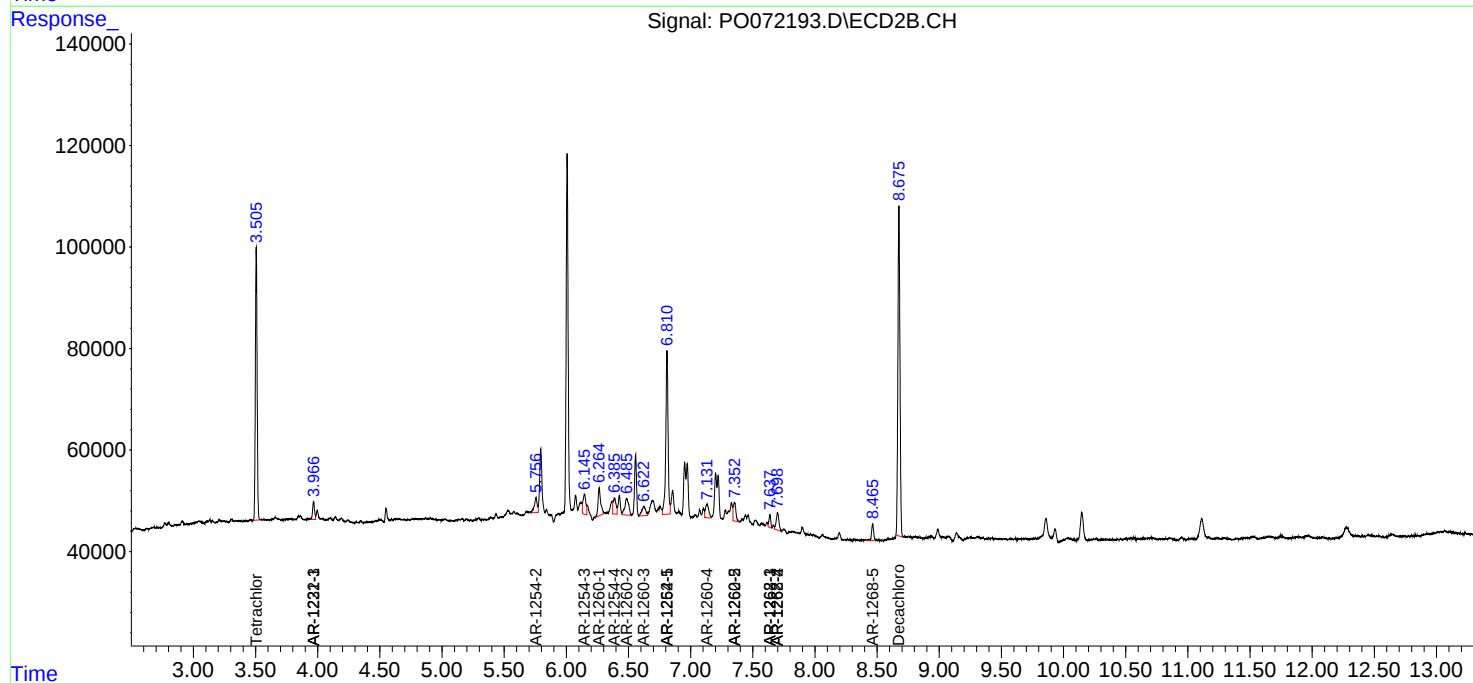
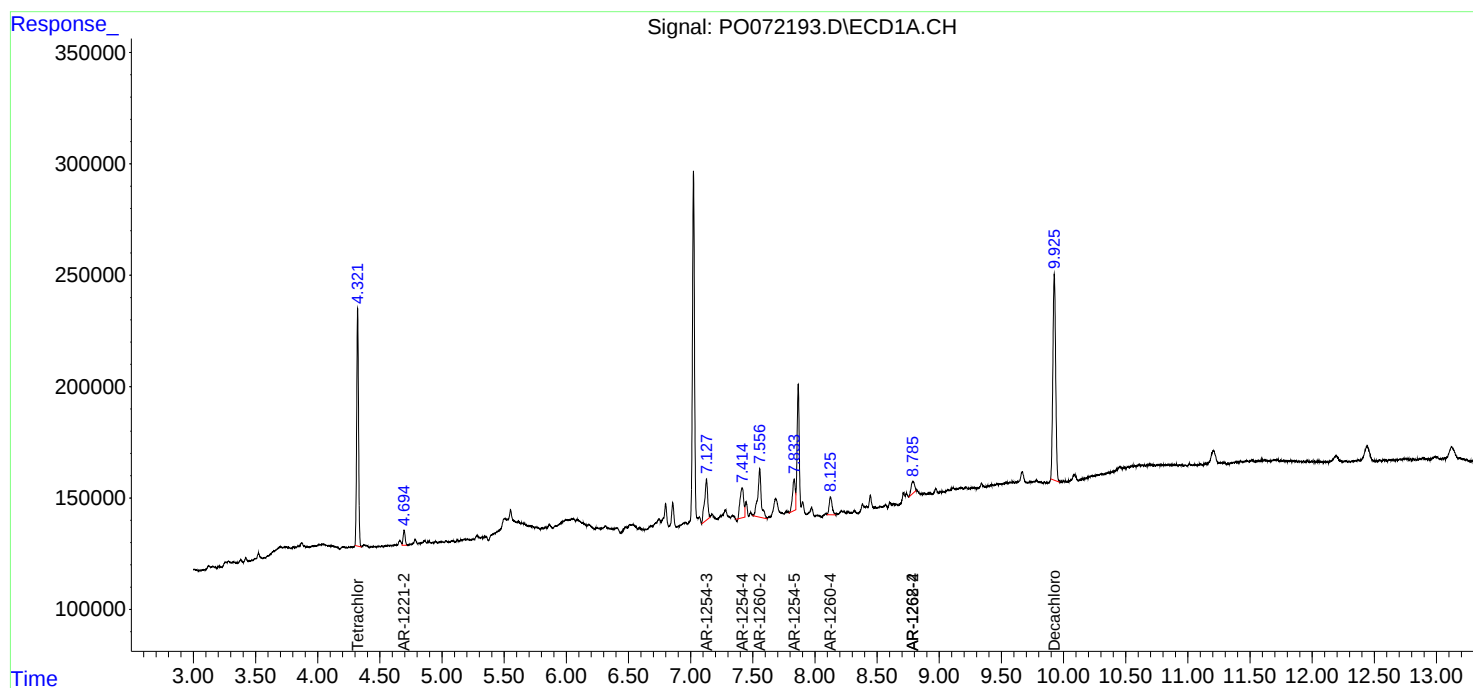
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

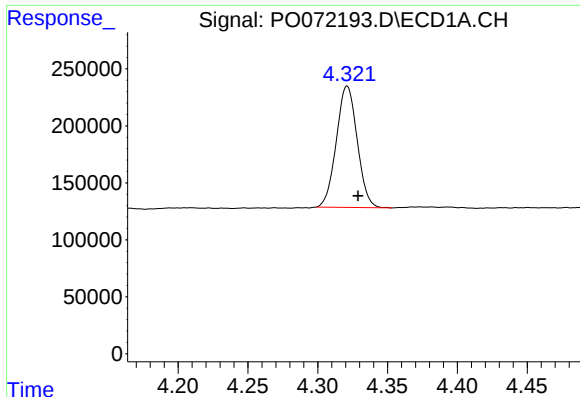
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
Data File : PO072193.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2020 16:01
Operator : DD\AJ
Sample : L4309-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 18:12:45 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

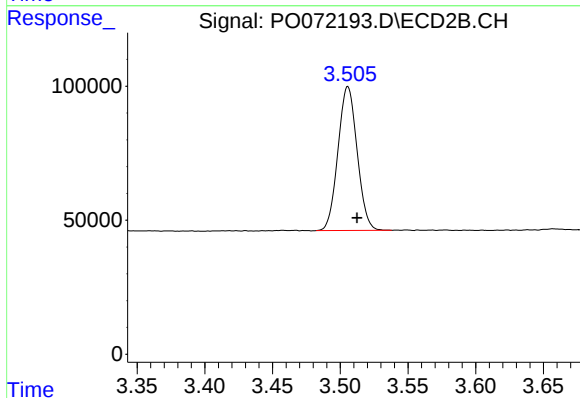




#1 Tetrachloro-m-xylene

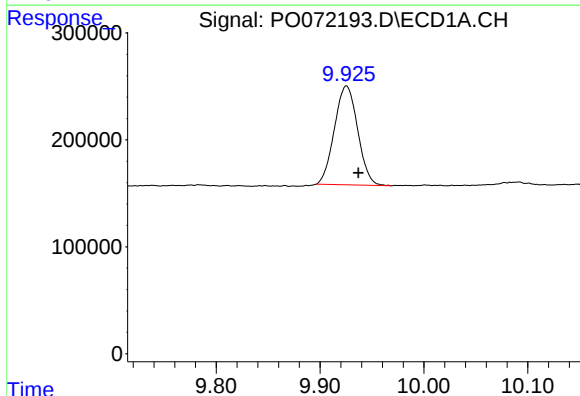
R.T.: 4.321 min
Delta R.T.: -0.008 min
Response: 1109337
Conc: 15.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



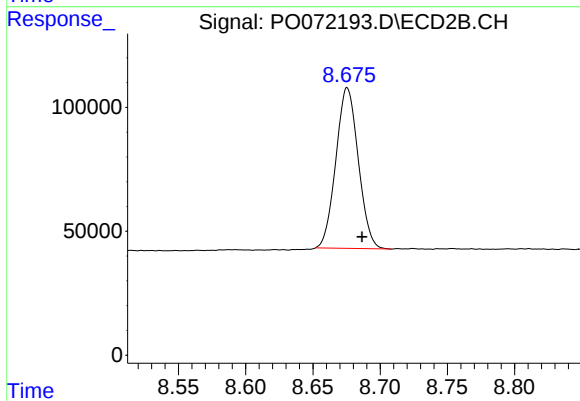
#1 Tetrachloro-m-xylene

R.T.: 3.506 min
Delta R.T.: -0.007 min
Response: 528374
Conc: 14.11 ng/ml



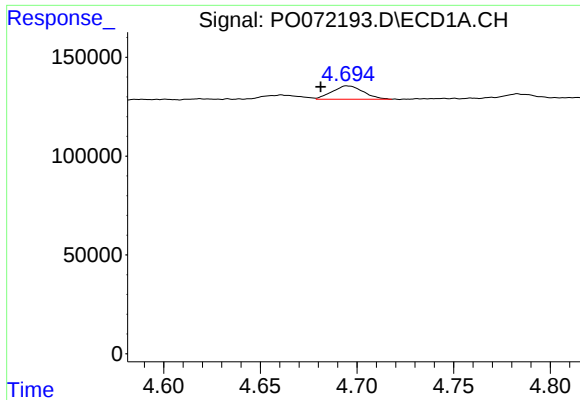
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: -0.012 min
Response: 1440301
Conc: 13.08 ng/ml



#2 Decachlorobiphenyl

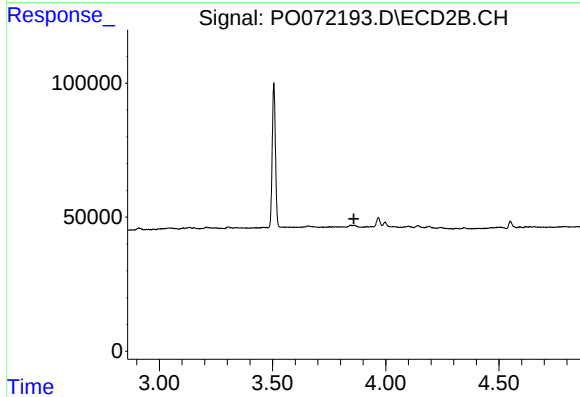
R.T.: 8.675 min
Delta R.T.: -0.011 min
Response: 749291
Conc: 13.17 ng/ml



#9 AR-1221-2

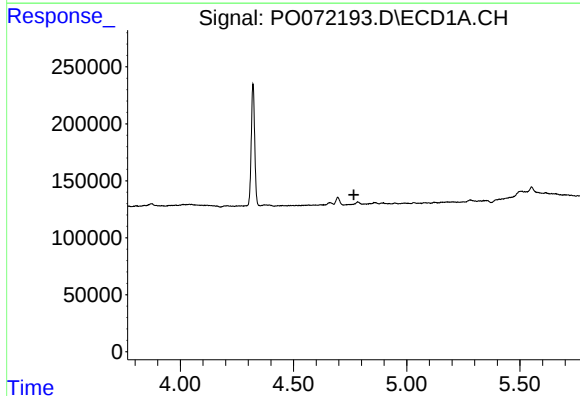
R.T.: 4.695 min
Delta R.T.: 0.013 min
Response: 75661
Conc: 136.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



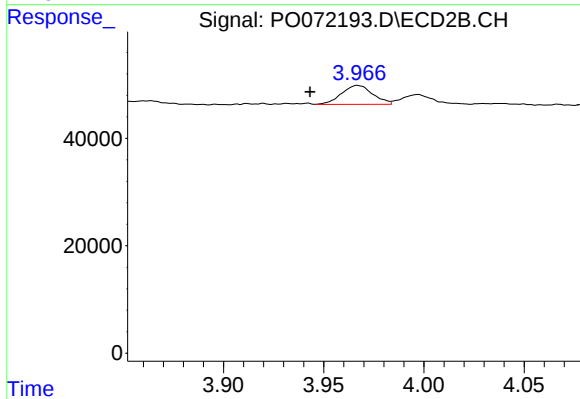
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.859 min
Response: 0
Conc: N.D.



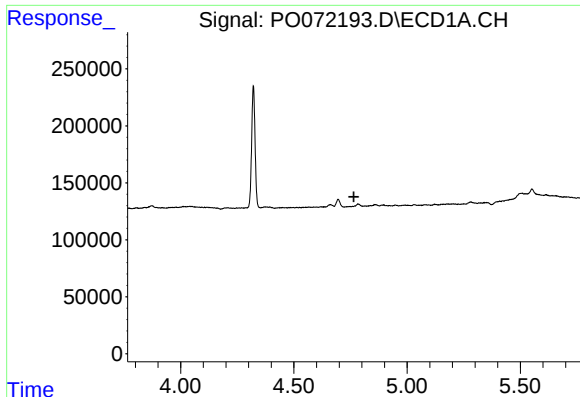
#10 AR-1221-3

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



#10 AR-1221-3

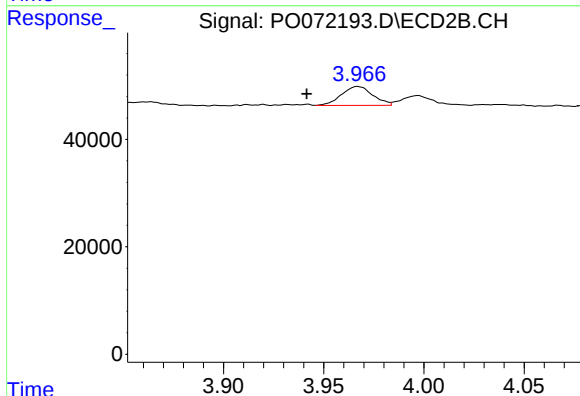
R.T.: 3.967 min
Delta R.T.: 0.024 min
Response: 38406
Conc: 38.70 ng/ml



#11 AR-1232-1

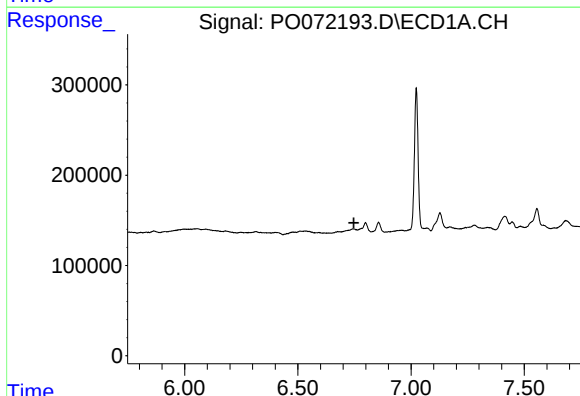
R.T.: 0.000 min
Exp R.T. : 4.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



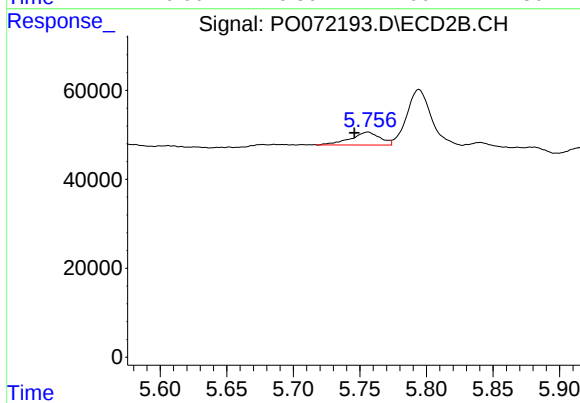
#11 AR-1232-1

R.T.: 3.967 min
Delta R.T.: 0.025 min
Response: 38406
Conc: 45.12 ng/ml



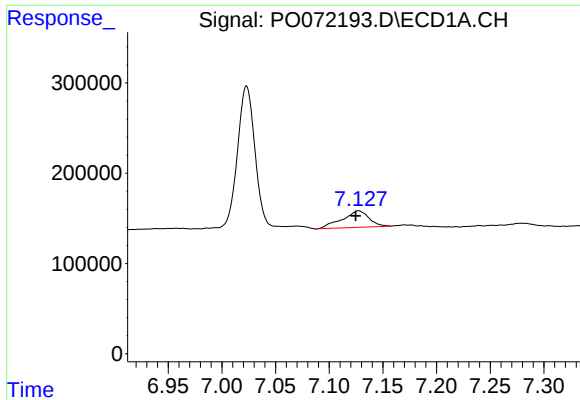
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.748 min
Response: 0
Conc: N.D.



#27 AR-1254-2

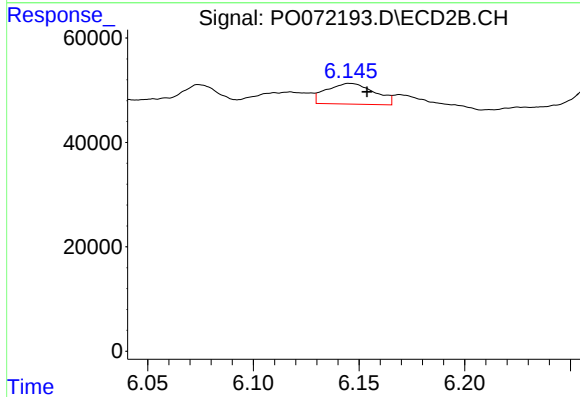
R.T.: 5.756 min
Delta R.T.: 0.010 min
Response: 44868
Conc: 20.98 ng/ml



#28 AR-1254-3

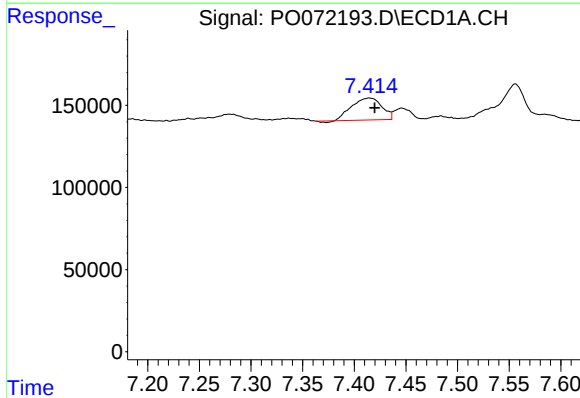
R.T.: 7.127 min
Delta R.T.: 0.003 min
Response: 320390
Conc: 55.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



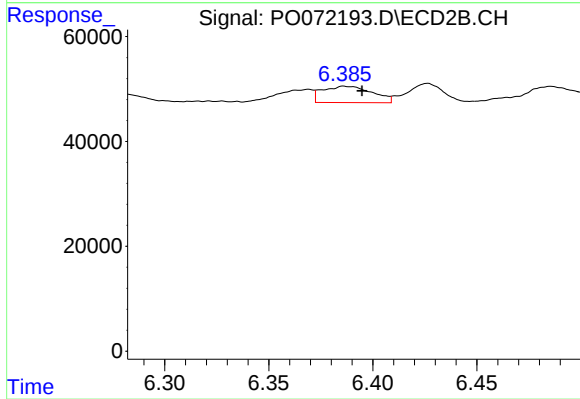
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: -0.008 min
Response: 62304
Conc: 18.35 ng/ml



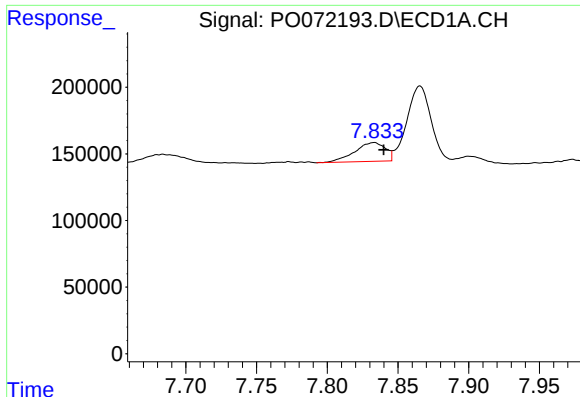
#29 AR-1254-4

R.T.: 7.414 min
Delta R.T.: -0.006 min
Response: 269531
Conc: 46.26 ng/ml



#29 AR-1254-4

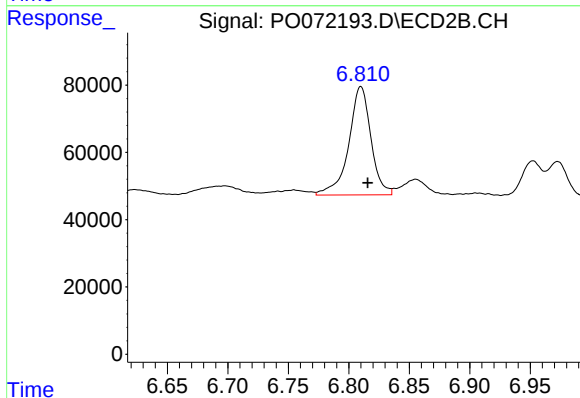
R.T.: 6.386 min
Delta R.T.: -0.009 min
Response: 52079
Conc: 21.45 ng/ml



#30 AR-1254-5

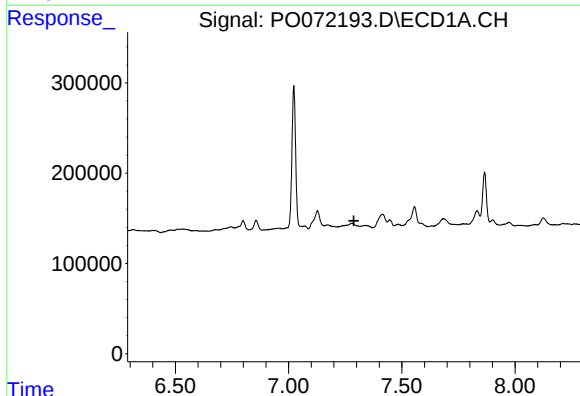
R.T.: 7.834 min
Delta R.T.: -0.006 min
Response: 214489
Conc: 39.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



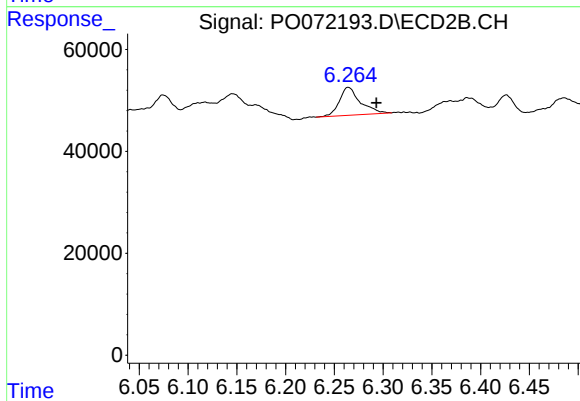
#30 AR-1254-5

R.T.: 6.810 min
Delta R.T.: -0.006 min
Response: 412382
Conc: 126.03 ng/ml



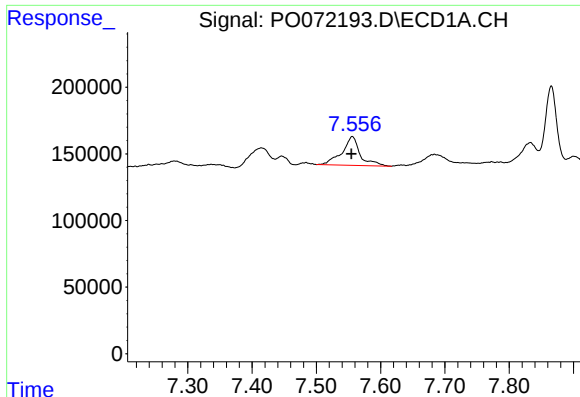
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.288 min
Response: 0
Conc: N.D.



#31 AR-1260-1

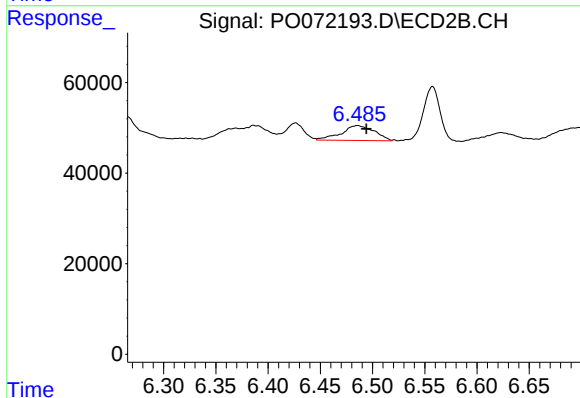
R.T.: 6.264 min
Delta R.T.: -0.029 min
Response: 81944
Conc: 32.00 ng/ml



#32 AR-1260-2

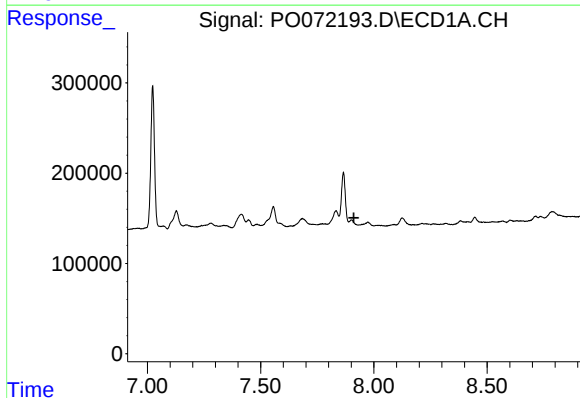
R.T.: 7.556 min
Delta R.T.: 0.001 min
Response: 424682
Conc: 56.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



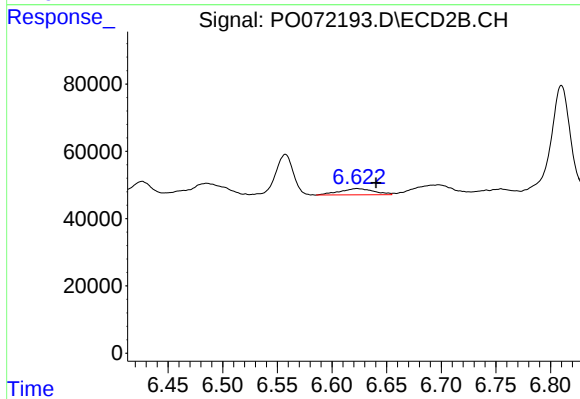
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: -0.009 min
Response: 72674
Conc: 22.72 ng/ml



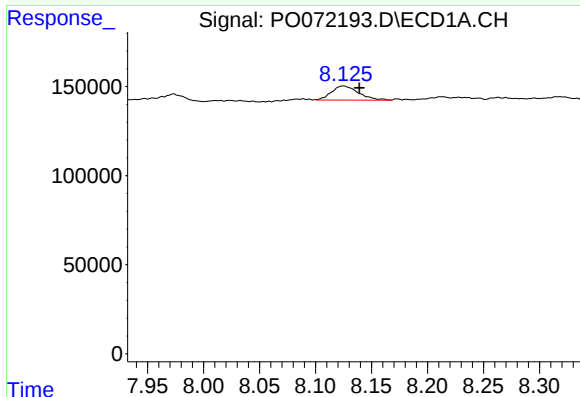
#33 AR-1260-3

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



#33 AR-1260-3

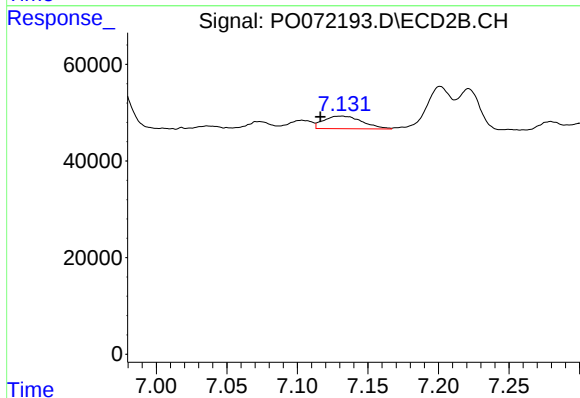
R.T.: 6.623 min
Delta R.T.: -0.017 min
Response: 40598
Conc: 13.76 ng/ml



#34 AR-1260-4

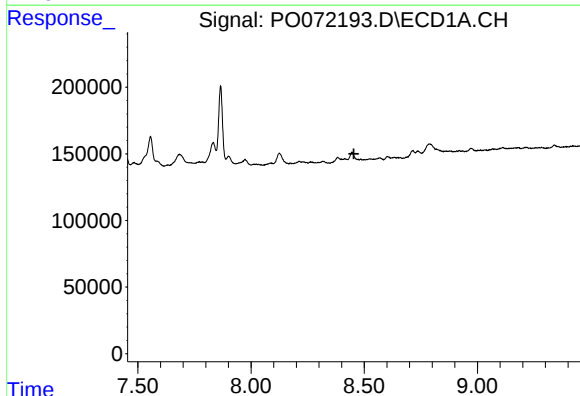
R.T.: 8.125 min
Delta R.T.: -0.014 min
Response: 132513
Conc: 22.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



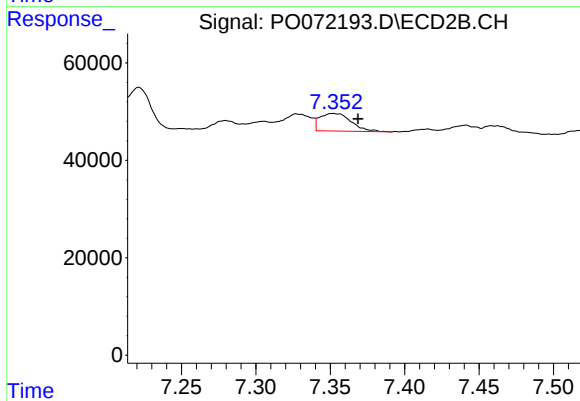
#34 AR-1260-4

R.T.: 7.132 min
Delta R.T.: 0.016 min
Response: 49834
Conc: 18.83 ng/ml



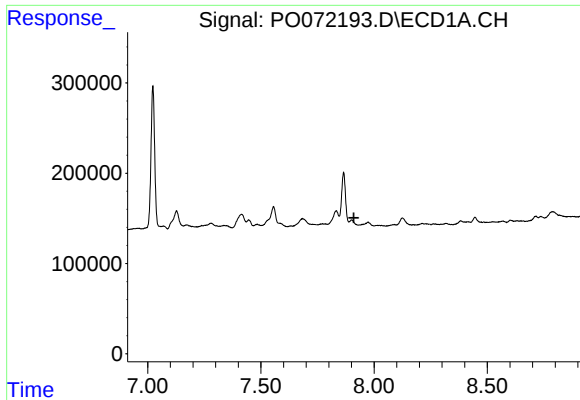
#35 AR-1260-5

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



#35 AR-1260-5

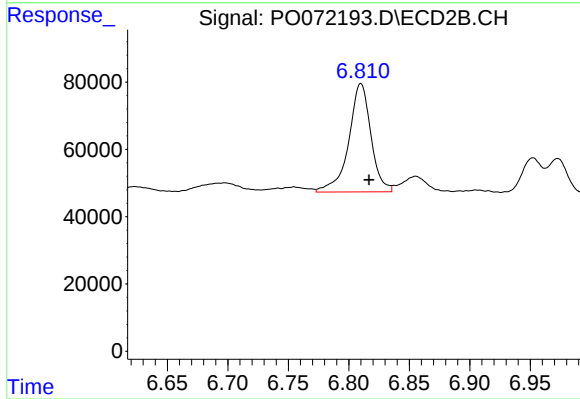
R.T.: 7.352 min
Delta R.T.: -0.017 min
Response: 53062
Conc: 7.99 ng/ml



#36 AR-1262-1

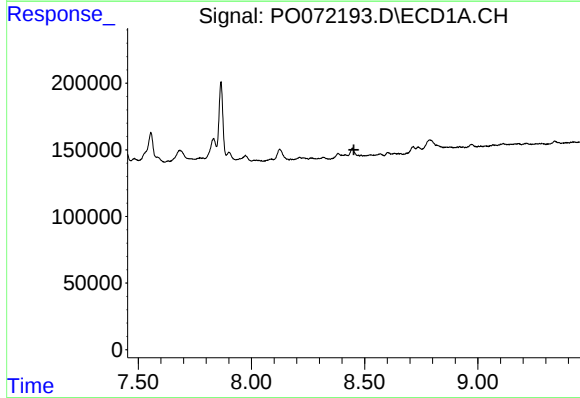
R.T.: 0.000 min
Exp R.T.: 7.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



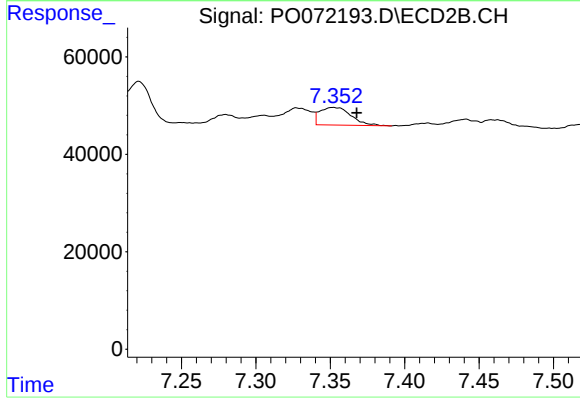
#36 AR-1262-1

R.T.: 6.810 min
Delta R.T.: -0.007 min
Response: 412382
Conc: 232.85 ng/ml



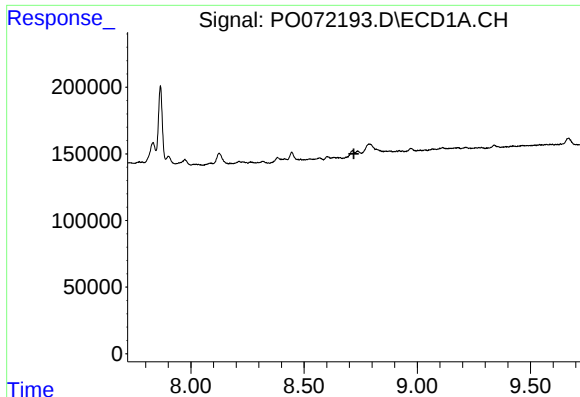
#37 AR-1262-2

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



#37 AR-1262-2

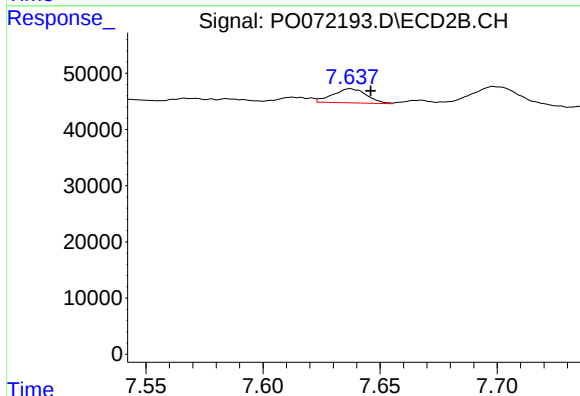
R.T.: 7.352 min
Delta R.T.: -0.016 min
Response: 53062
Conc: 8.44 ng/ml



#38 AR-1262-3

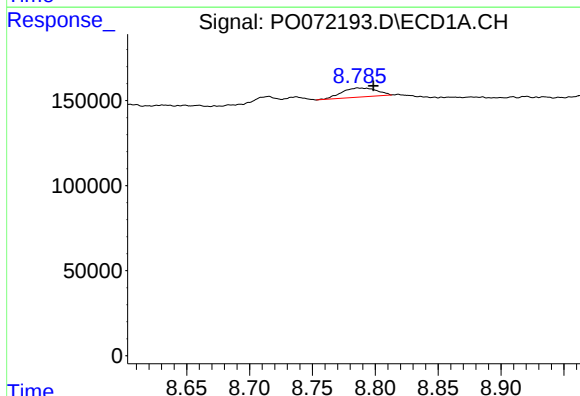
R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



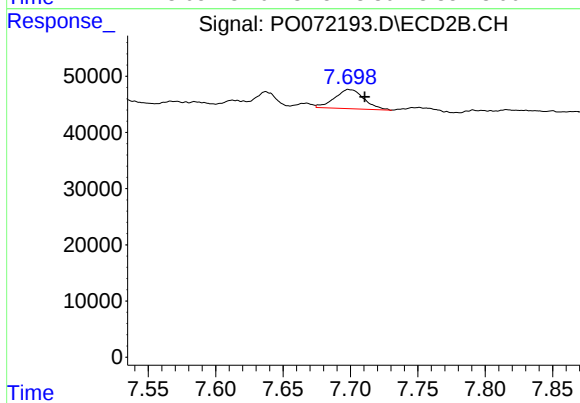
#38 AR-1262-3

R.T.: 7.637 min
Delta R.T.: -0.009 min
Response: 25178
Conc: 9.28 ng/ml



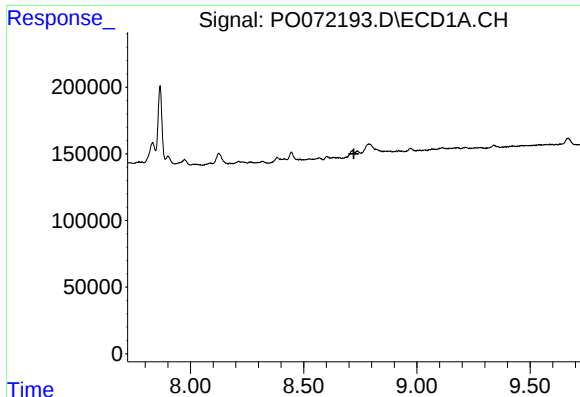
#39 AR-1262-4

R.T.: 8.786 min
Delta R.T.: -0.012 min
Response: 102985
Conc: 15.40 ng/ml



#39 AR-1262-4

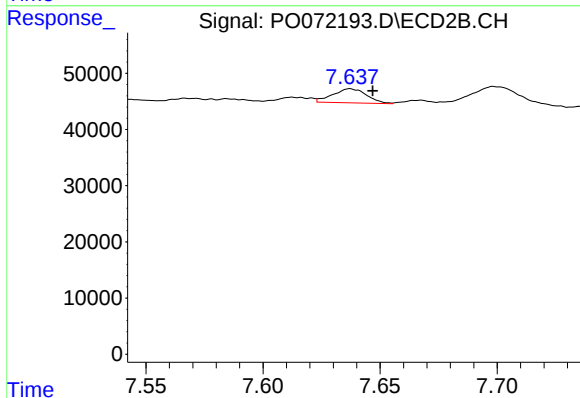
R.T.: 7.698 min
Delta R.T.: -0.012 min
Response: 52170
Conc: 10.77 ng/ml



#41 AR-1268-1

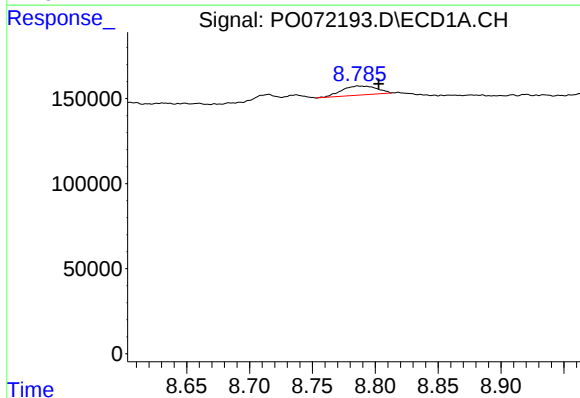
R.T.: 0.000 min
Exp R.T.: 8.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



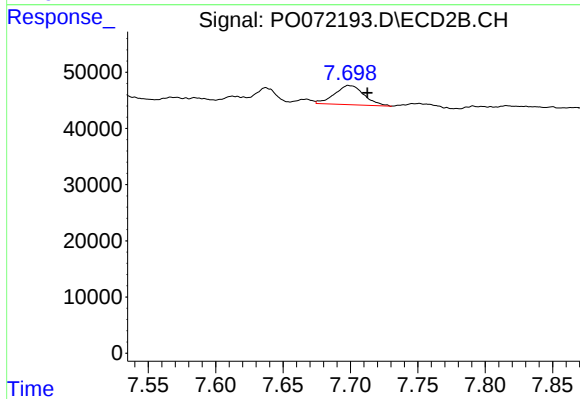
#41 AR-1268-1

R.T.: 7.637 min
Delta R.T.: -0.010 min
Response: 25178
Conc: 3.28 ng/ml



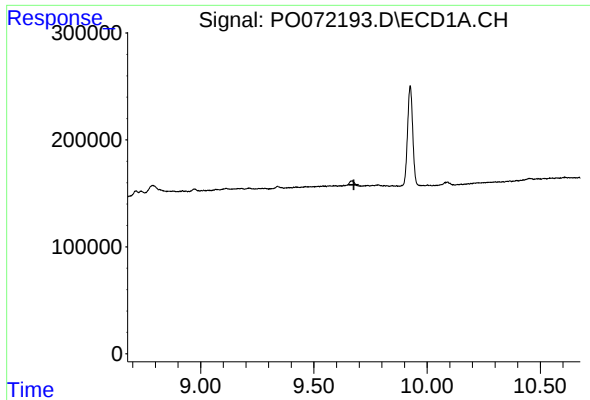
#42 AR-1268-2

R.T.: 8.786 min
Delta R.T.: -0.017 min
Response: 102985
Conc: 7.24 ng/ml



#42 AR-1268-2

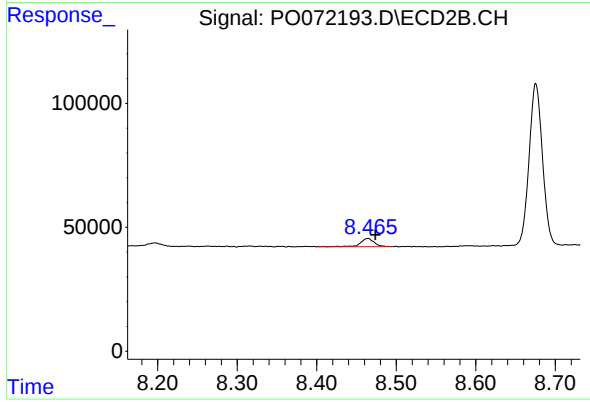
R.T.: 7.698 min
Delta R.T.: -0.014 min
Response: 52170
Conc: 7.47 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.465 min
Delta R.T.: -0.009 min
Response: 39376
Conc: 2.08 ng/ml