

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091620\
 Data File : P0071382.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2020 14:15
 Operator : DD\AJ
 Sample : L4019-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 15:30:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.344	3.528	1580202	883780	22.298	22.637
2)	SA Decachlor...	9.957	8.708	1973442	1145940	21.162	20.803
Target Compounds							
12)	L3 AR-1232-2	5.361	0.000	344719	0	423.893	N.D. #
15)	L3 AR-1232-5	5.939	0.000	87845	0	152.046	N.D. #
19)	L4 AR-1242-4	5.793f	0.000	46758	0	27.597	N.D. #
22)	L5 AR-1248-2	5.939	0.000	87845	0	39.788	N.D. #
24)	L5 AR-1248-4	6.557	0.000	801629	0	220.595	N.D. #
26)	L6 AR-1254-1	6.557f	0.000	801629	0	228.488	N.D. #
27)	L6 AR-1254-2	6.771	0.000	376463	0	65.469	N.D. #
28)	L6 AR-1254-3	7.164f	0.000	734671	0	123.533	N.D. #
30)	L6 AR-1254-5	7.855	6.837	325097	94106	58.278	24.785 #
31)	L7 AR-1260-1	7.301	6.312	327532	117452	72.233	42.157 #
32)	L7 AR-1260-2	7.577	6.527	295519	140798	42.390	38.951
33)	L7 AR-1260-3	7.926	0.000	164803	0	27.194	N.D. #
34)	L7 AR-1260-4	8.151	0.000	268597	0	46.922	N.D. #
35)	L7 AR-1260-5	8.468	7.387	173569	65278	13.688	8.609 #
36)	L8 AR-1262-1	7.926	6.837	164803	94106	19.426	46.647 #
37)	L8 AR-1262-2	8.468	7.387	173569	65278	12.023	8.370 #
38)	L8 AR-1262-3	8.759f	7.666	79311	62764	8.924	18.810 #
39)	L8 AR-1262-4	8.815	7.727	72626	110452	11.422	19.040 #
41)	L9 AR-1268-1	8.759f	7.666	79311	62764	4.679	6.400 #
42)	L9 AR-1268-2	8.815	7.727	72626	110452	5.195	12.871 #
45)	L9 AR-1268-5	9.696	8.493	84580	44104	2.425	2.053

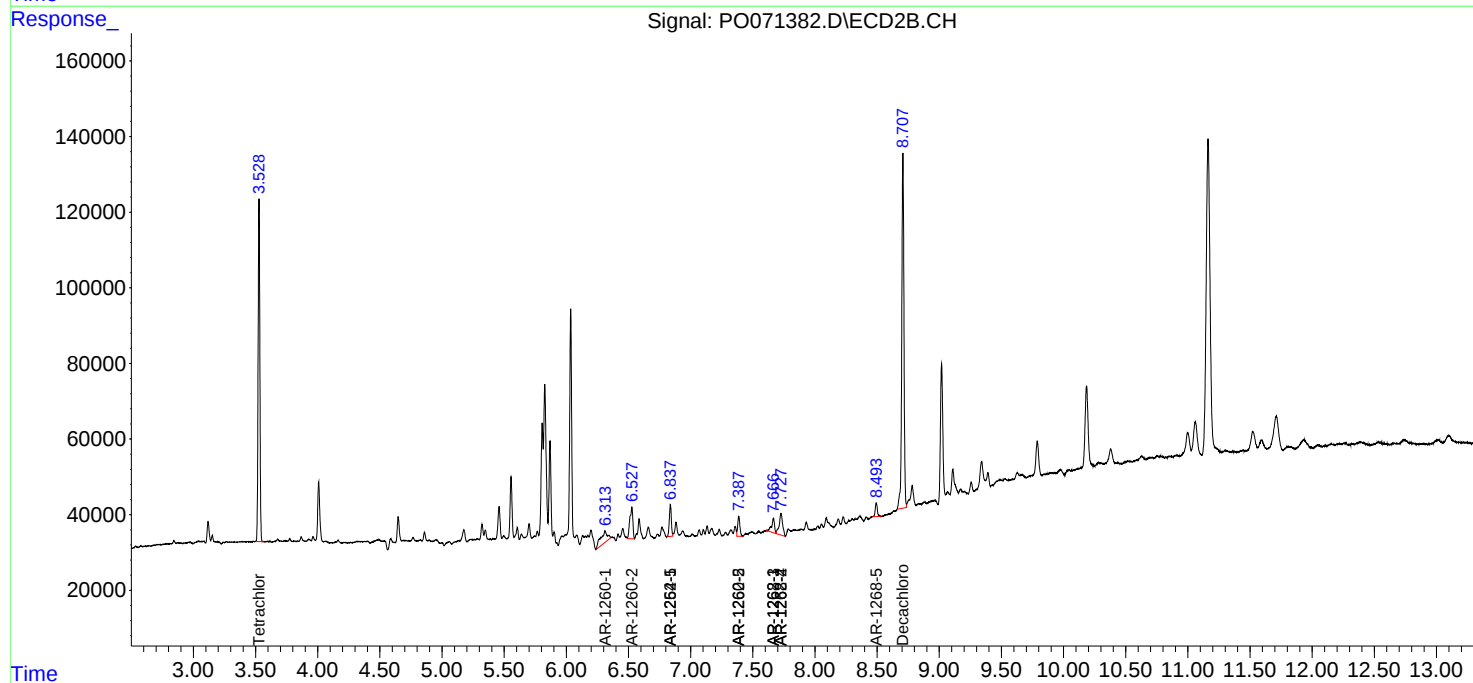
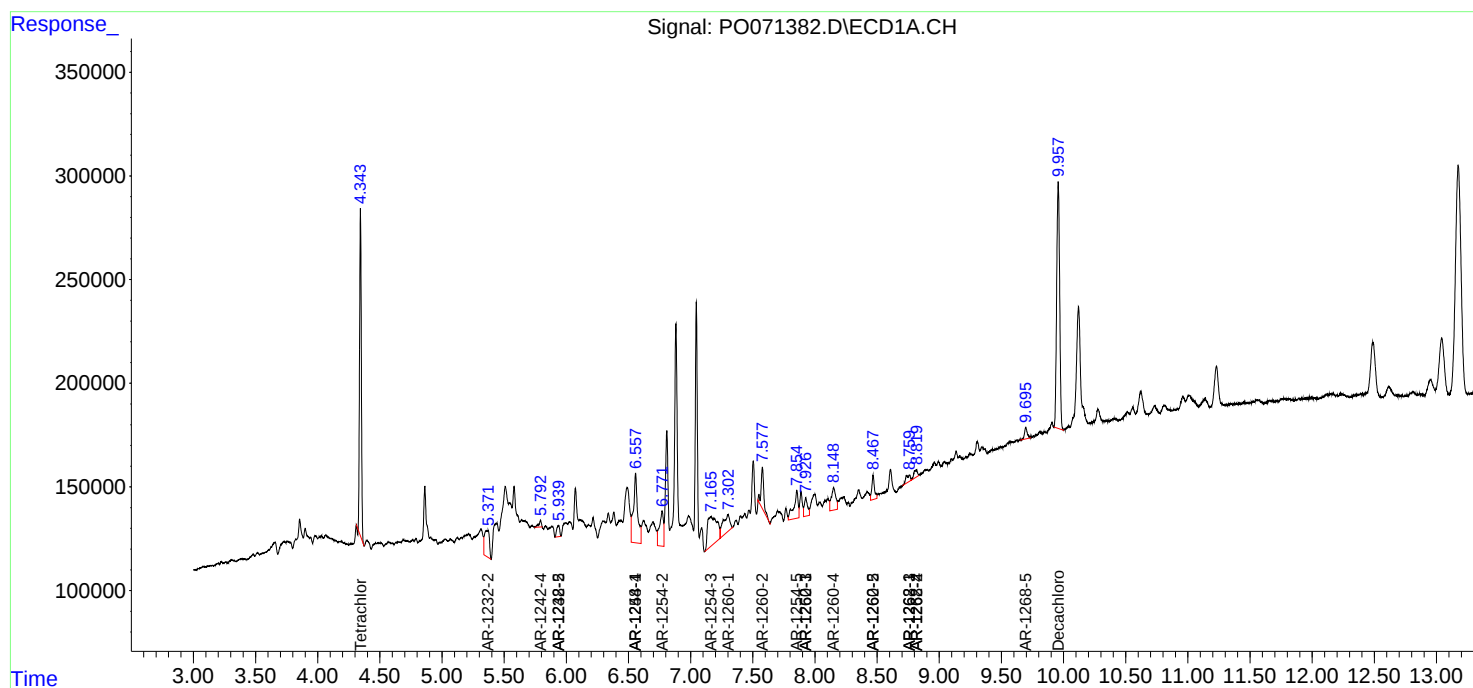
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

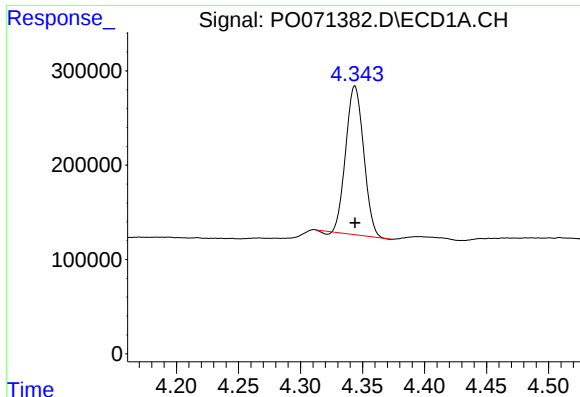
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091620\
Data File : PO071382.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2020 14:15
Operator : DD\AJ
Sample : L4019-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 15:30:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

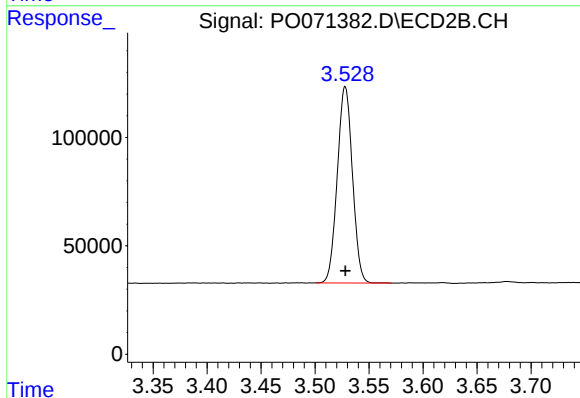




#1 Tetrachloro-m-xylene

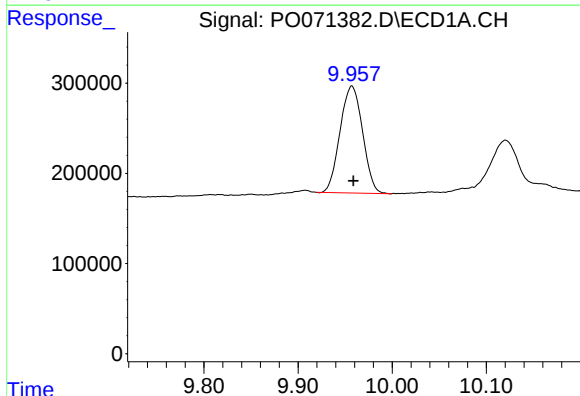
R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 1580202
Conc: 22.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



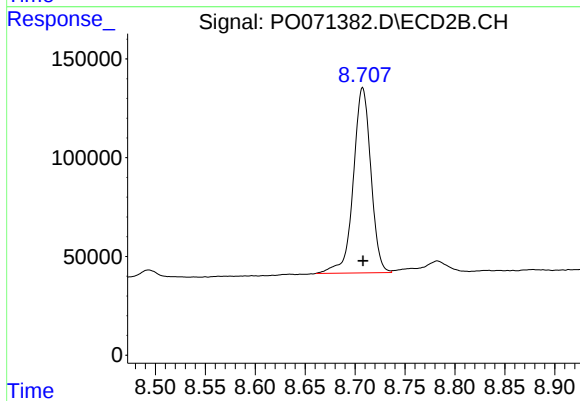
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: 0.000 min
Response: 883780
Conc: 22.64 ng/ml



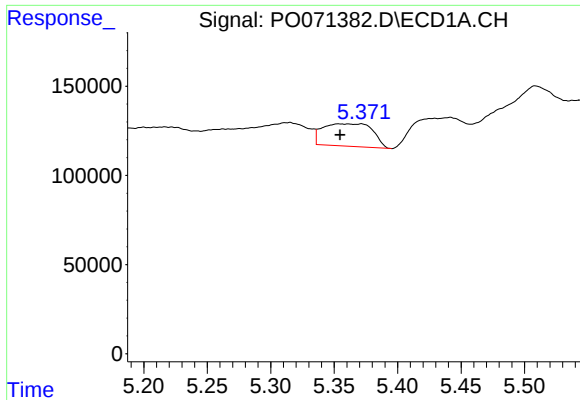
#2 Decachlorobiphenyl

R.T.: 9.957 min
Delta R.T.: -0.001 min
Response: 1973442
Conc: 21.16 ng/ml



#2 Decachlorobiphenyl

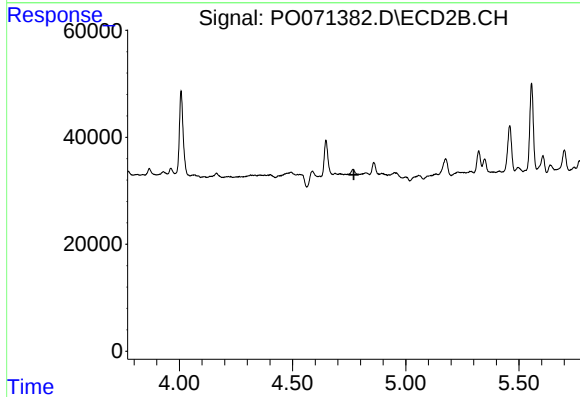
R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 1145940
Conc: 20.80 ng/ml



#12 AR-1232-2

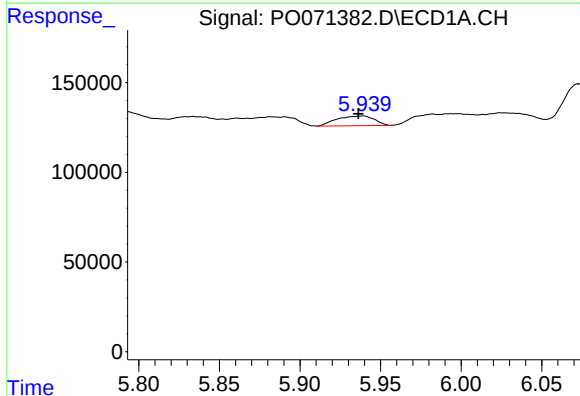
R.T.: 5.361 min
Delta R.T.: 0.007 min
Response: 344719
Conc: 423.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



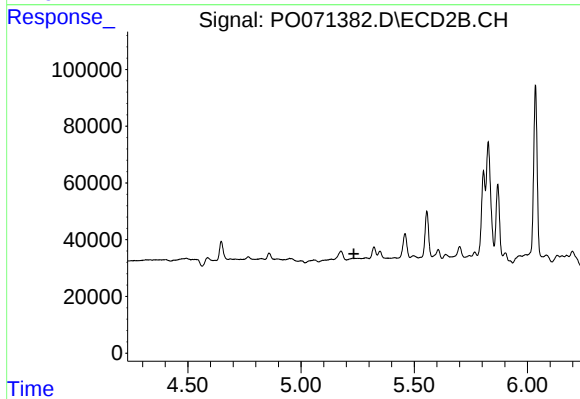
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.771 min
Response: 0
Conc: N.D.



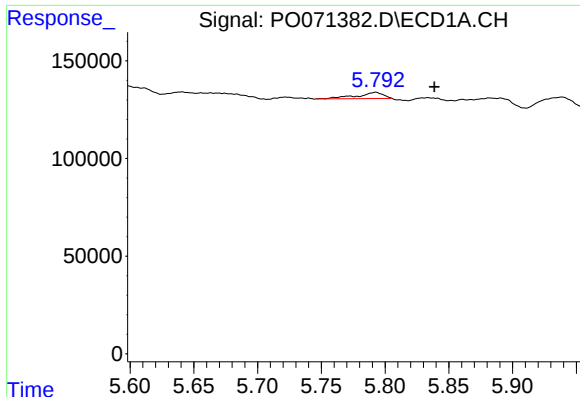
#15 AR-1232-5

R.T.: 5.939 min
Delta R.T.: 0.002 min
Response: 87845
Conc: 152.05 ng/ml



#15 AR-1232-5

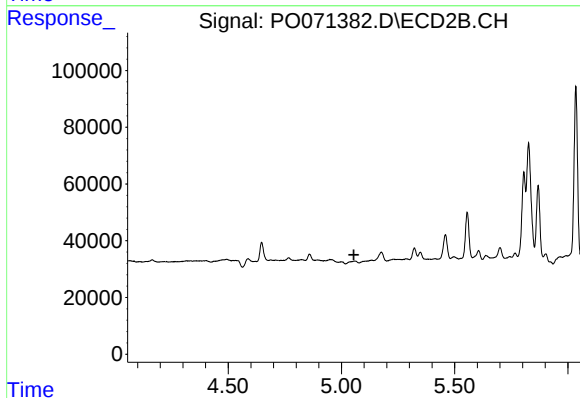
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#19 AR-1242-4

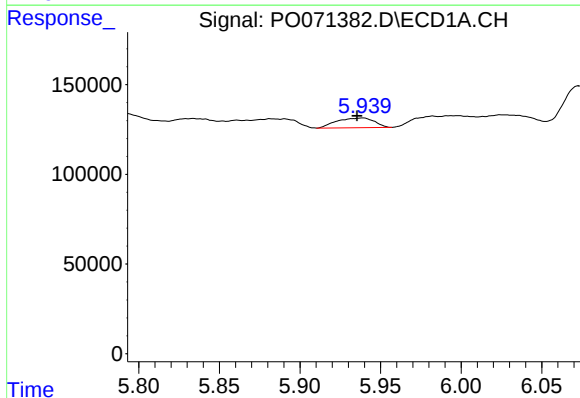
R.T.: 5.793 min
Delta R.T.: -0.046 min
Response: 46758
Conc: 27.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



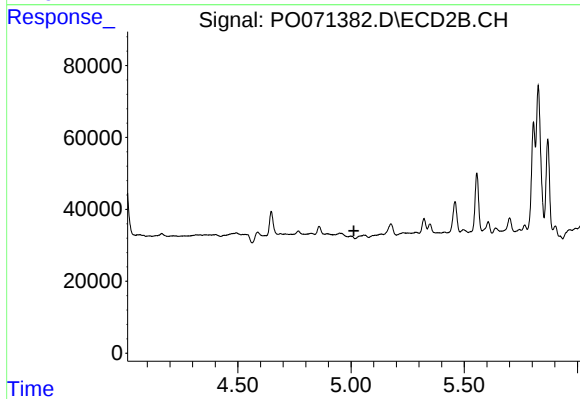
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.055 min
Response: 0
Conc: N.D.



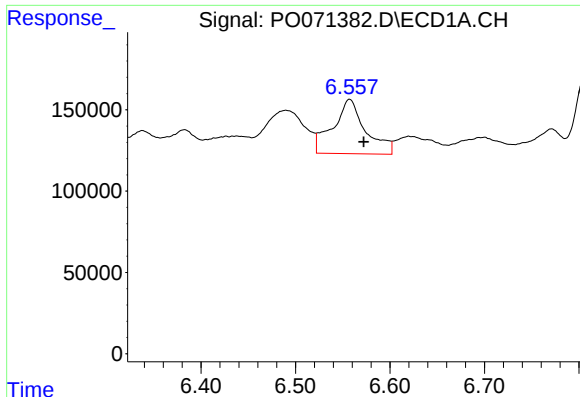
#22 AR-1248-2

R.T.: 5.939 min
Delta R.T.: 0.003 min
Response: 87845
Conc: 39.79 ng/ml



#22 AR-1248-2

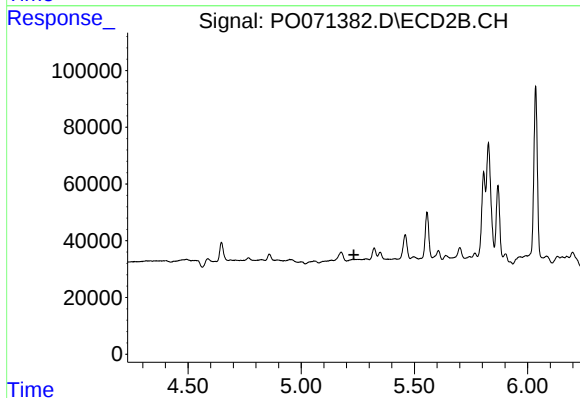
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#24 AR-1248-4

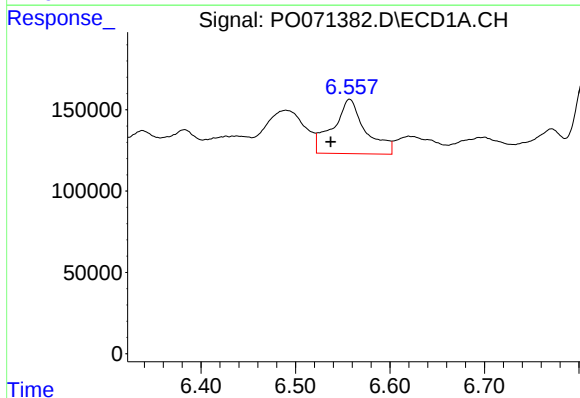
R.T.: 6.557 min
Delta R.T.: -0.015 min
Response: 801629
Conc: 220.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



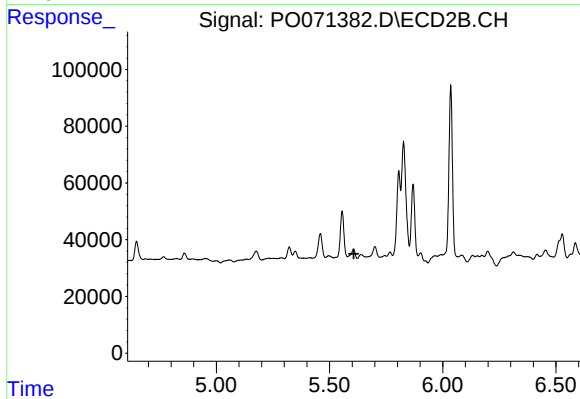
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



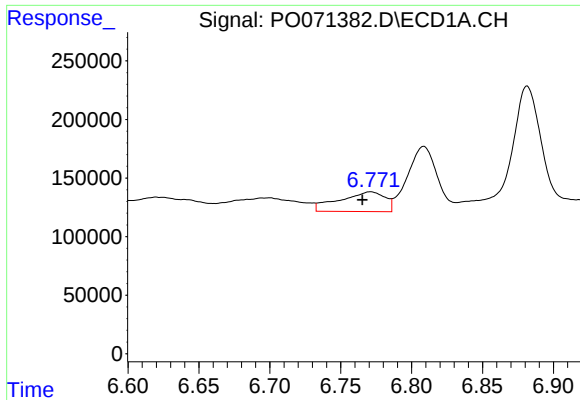
#26 AR-1254-1

R.T.: 6.557 min
Delta R.T.: 0.020 min
Response: 801629
Conc: 228.49 ng/ml



#26 AR-1254-1

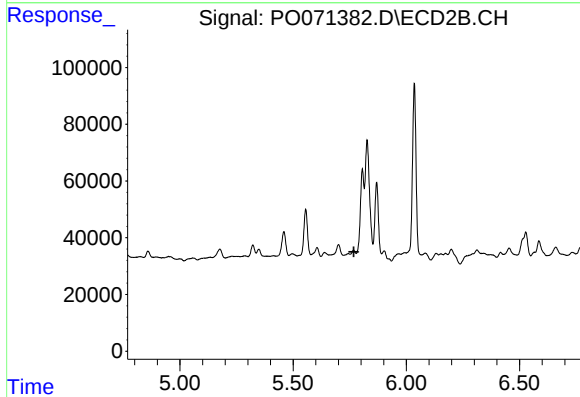
R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



#27 AR-1254-2

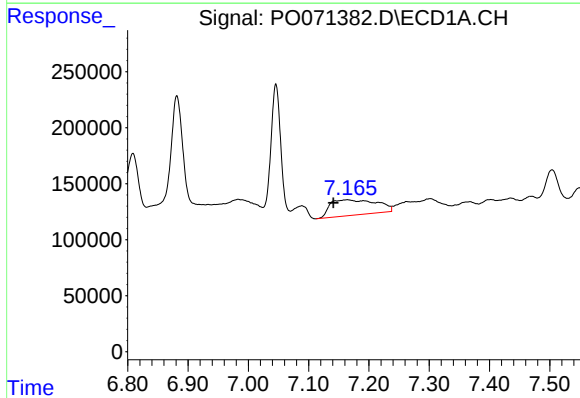
R.T.: 6.771 min
Delta R.T.: 0.006 min
Response: 376463
Conc: 65.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



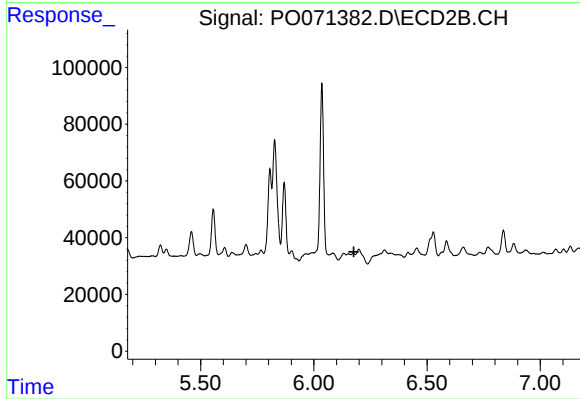
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



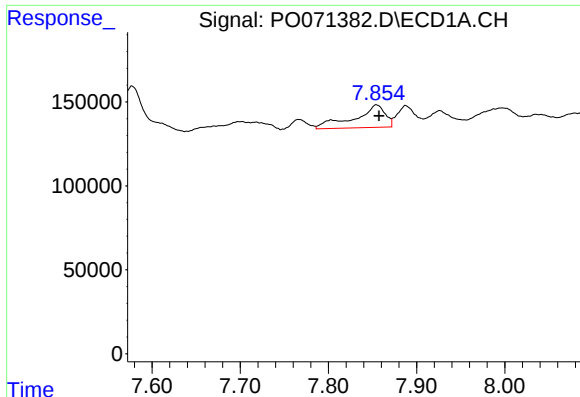
#28 AR-1254-3

R.T.: 7.164 min
Delta R.T.: 0.023 min
Response: 734671
Conc: 123.53 ng/ml



#28 AR-1254-3

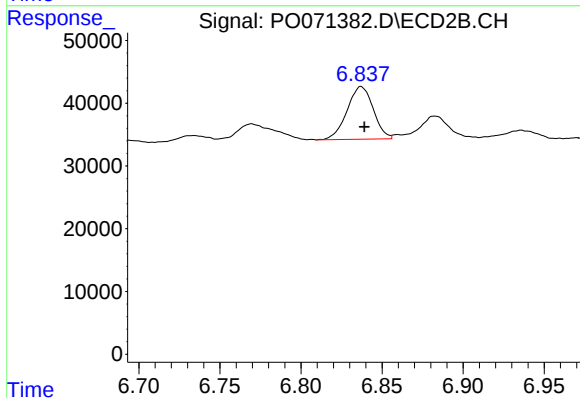
R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



#30 AR-1254-5

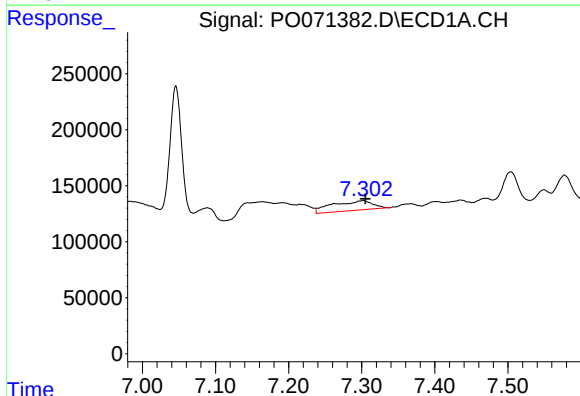
R.T.: 7.855 min
Delta R.T.: -0.003 min
Response: 325097
Conc: 58.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



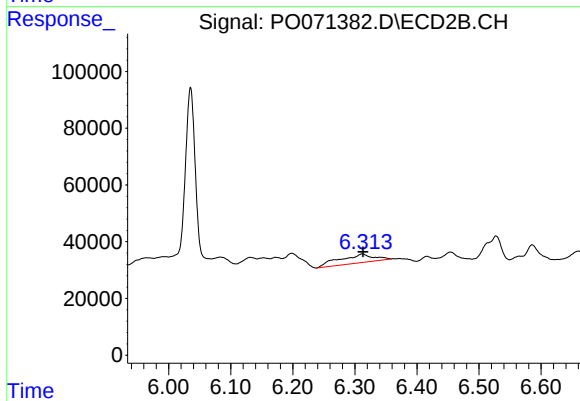
#30 AR-1254-5

R.T.: 6.837 min
Delta R.T.: -0.002 min
Response: 94106
Conc: 24.79 ng/ml



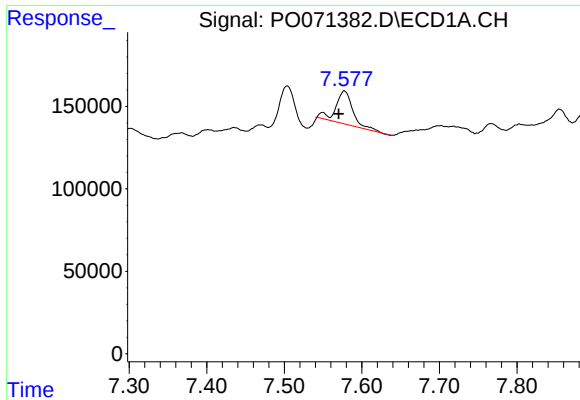
#31 AR-1260-1

R.T.: 7.301 min
Delta R.T.: -0.004 min
Response: 327532
Conc: 72.23 ng/ml



#31 AR-1260-1

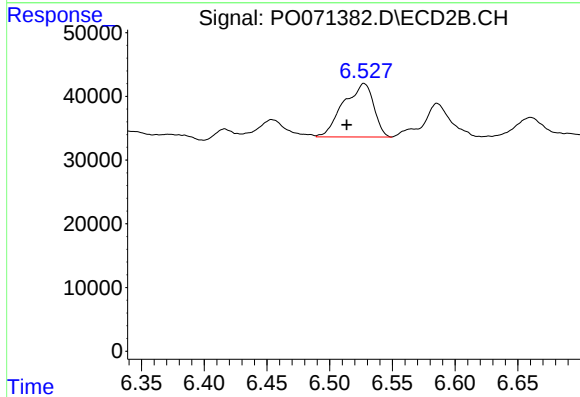
R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 117452
Conc: 42.16 ng/ml



#32 AR-1260-2

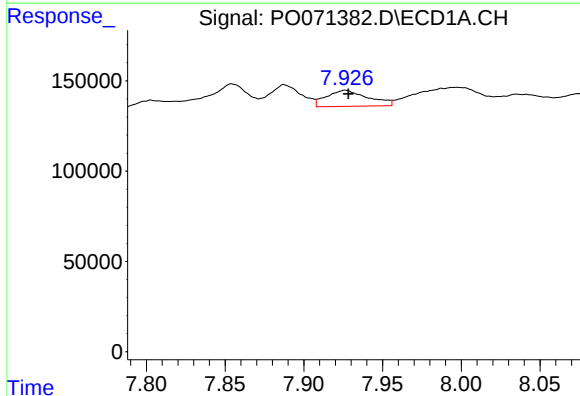
R.T.: 7.577 min
Delta R.T.: 0.007 min
Response: 295519
Conc: 42.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



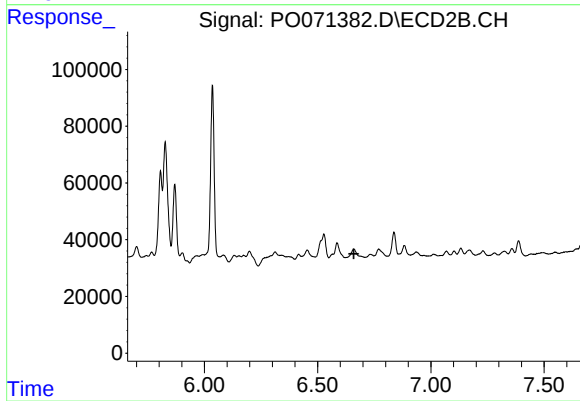
#32 AR-1260-2

R.T.: 6.527 min
Delta R.T.: 0.014 min
Response: 140798
Conc: 38.95 ng/ml



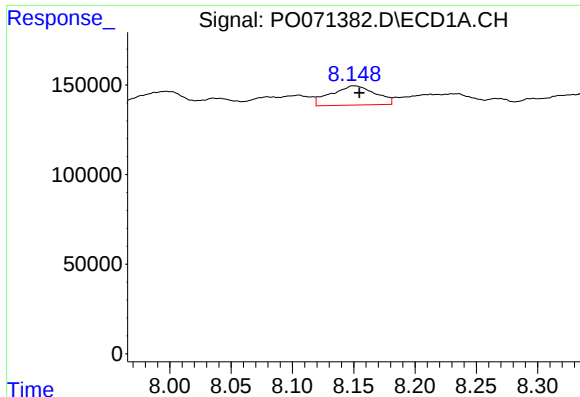
#33 AR-1260-3

R.T.: 7.926 min
Delta R.T.: -0.002 min
Response: 164803
Conc: 27.19 ng/ml



#33 AR-1260-3

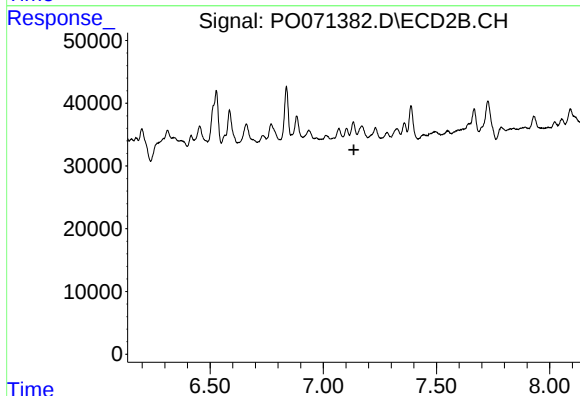
R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



#34 AR-1260-4

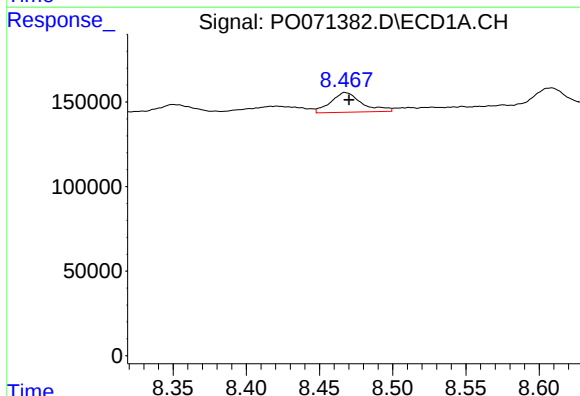
R.T.: 8.151 min
Delta R.T.: -0.004 min
Response: 268597
Conc: 46.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



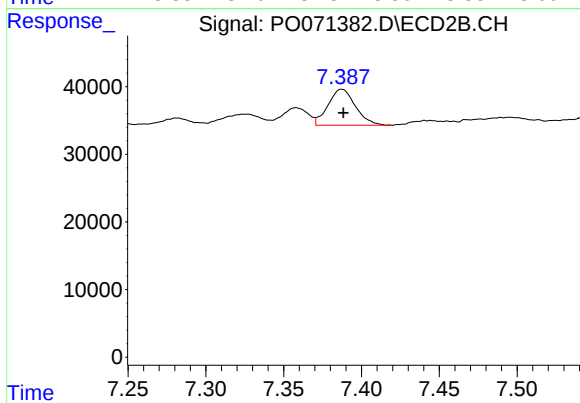
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



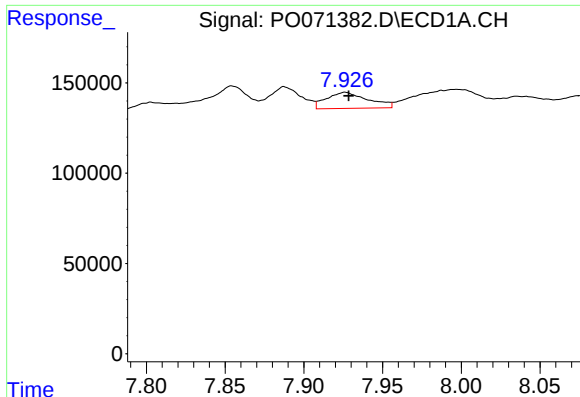
#35 AR-1260-5

R.T.: 8.468 min
Delta R.T.: -0.002 min
Response: 173569
Conc: 13.69 ng/ml



#35 AR-1260-5

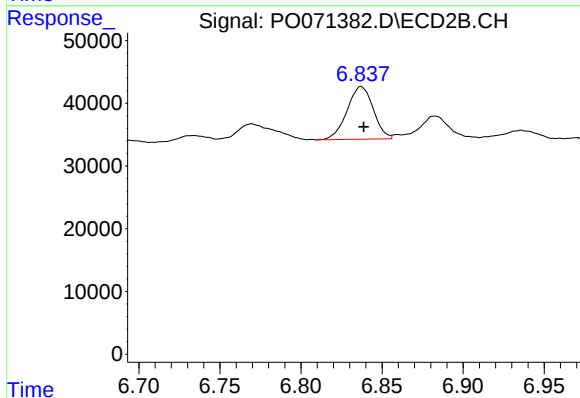
R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 65278
Conc: 8.61 ng/ml



#36 AR-1262-1

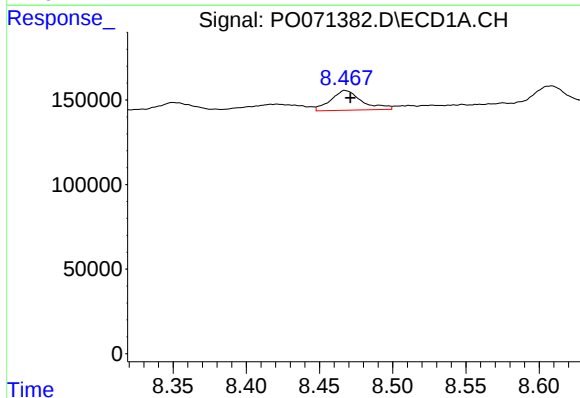
R.T.: 7.926 min
Delta R.T.: -0.002 min
Response: 164803
Conc: 19.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



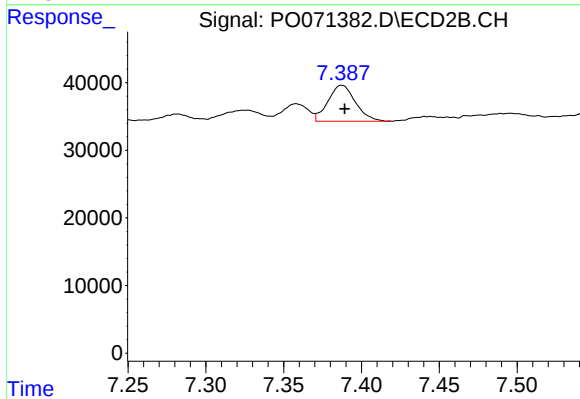
#36 AR-1262-1

R.T.: 6.837 min
Delta R.T.: -0.002 min
Response: 94106
Conc: 46.65 ng/ml



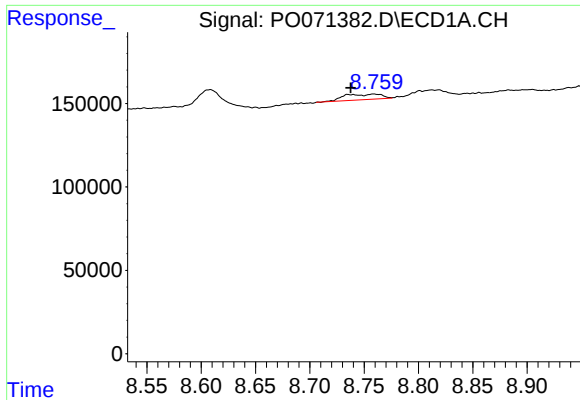
#37 AR-1262-2

R.T.: 8.468 min
Delta R.T.: -0.003 min
Response: 173569
Conc: 12.02 ng/ml



#37 AR-1262-2

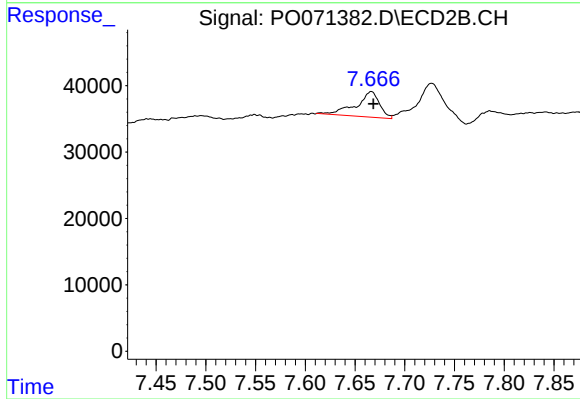
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 65278
Conc: 8.37 ng/ml



#38 AR-1262-3

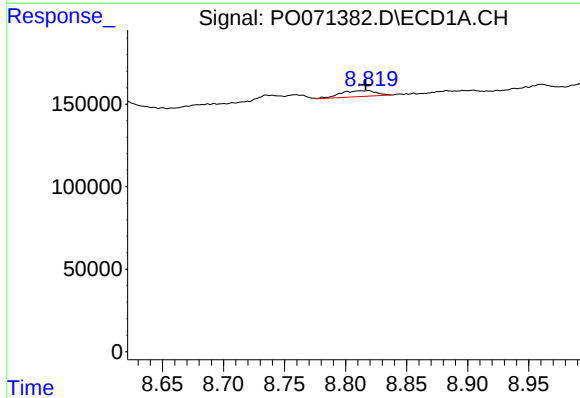
R.T.: 8.759 min
Delta R.T.: 0.022 min
Response: 79311
Conc: 8.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



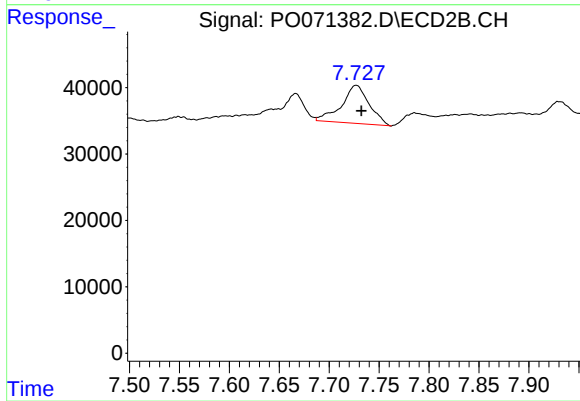
#38 AR-1262-3

R.T.: 7.666 min
Delta R.T.: -0.002 min
Response: 62764
Conc: 18.81 ng/ml



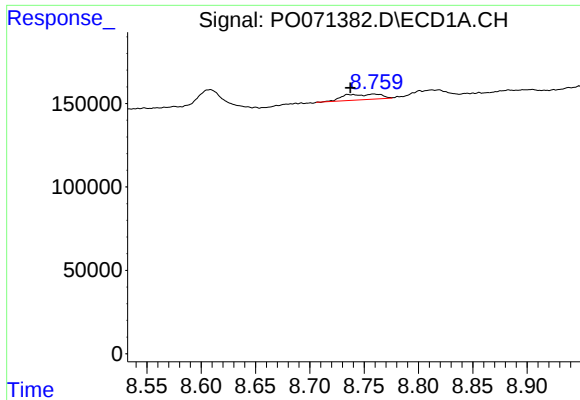
#39 AR-1262-4

R.T.: 8.815 min
Delta R.T.: -0.001 min
Response: 72626
Conc: 11.42 ng/ml



#39 AR-1262-4

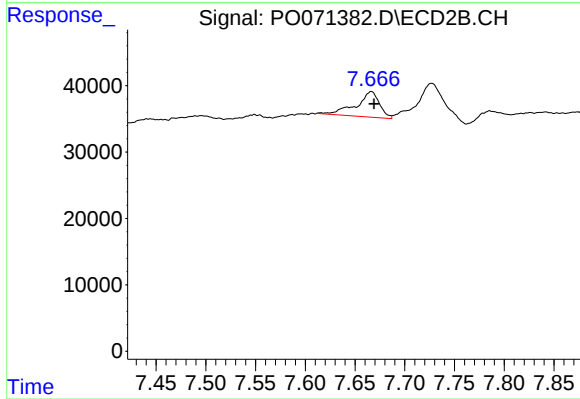
R.T.: 7.727 min
Delta R.T.: -0.005 min
Response: 110452
Conc: 19.04 ng/ml



#41 AR-1268-1

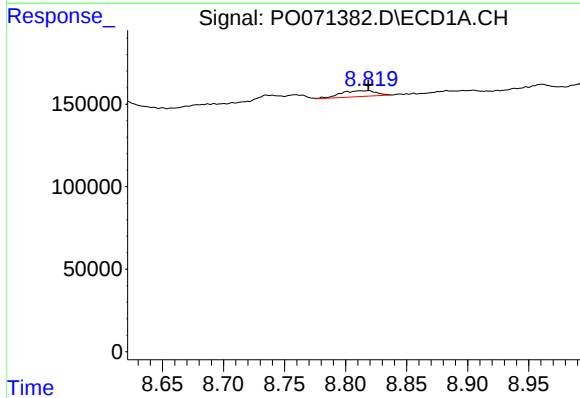
R.T.: 8.759 min
Delta R.T.: 0.022 min
Response: 79311
Conc: 4.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



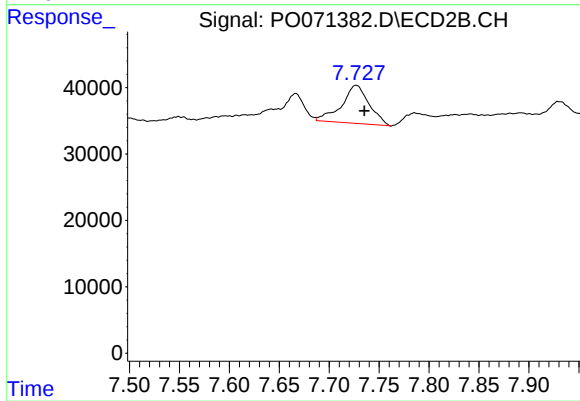
#41 AR-1268-1

R.T.: 7.666 min
Delta R.T.: -0.003 min
Response: 62764
Conc: 6.40 ng/ml



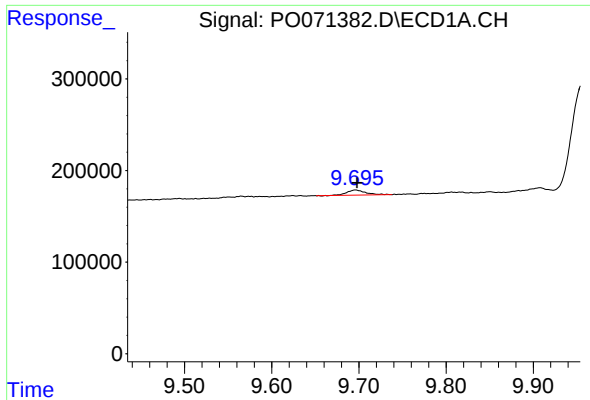
#42 AR-1268-2

R.T.: 8.815 min
Delta R.T.: -0.003 min
Response: 72626
Conc: 5.20 ng/ml



#42 AR-1268-2

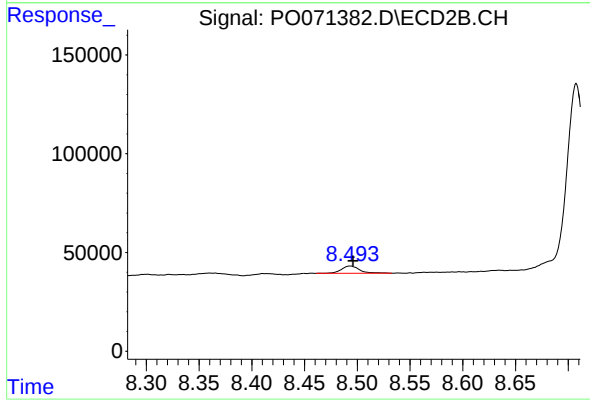
R.T.: 7.727 min
Delta R.T.: -0.008 min
Response: 110452
Conc: 12.87 ng/ml



#45 AR-1268-5

R.T.: 9.696 min
Delta R.T.: -0.002 min
Response: 84580
Conc: 2.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.493 min
Delta R.T.: -0.003 min
Response: 44104
Conc: 2.05 ng/ml