Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091020\
Data File : PO071264.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2020 12:49
Operator : DD\AJ
Sample : L3931-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 15:39:46 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 0.50µ 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...	4.345	3.530	1969252	1077318	27.788	27.594	
2)	SA Decachlor...	9.961	8.710	2161279	1121369	23.176	20.357	
	Target Compounds							
10)	L2 AR-1221-3	4.795	0.000	66474	0	36.570	N.D.	#
11)	L3 AR-1232-1	4.795	0.000	66474	0	44.411	N.D.	#
19)	L4 AR-1242-4	5.794f	0.000	49678	0	29.321	N.D.	#
20)	L4 AR-1242-5	0.000	5.608	0	35316	N.D.	25.519	#
24)	L5 AR-1248-4	6.558	0.000	279792	0	76.994	N.D.	#
26)	L6 AR-1254-1	6.558f	5.608	279792	35316	79.749	13.277	#
27)	L6 AR-1254-2	6.771	0.000	95494	0	16.607	N.D.	#
28)	L6 AR-1254-3	7.142	0.000	55883	0	9.396	N.D.	#
29)	L6 AR-1254-4	7.439	0.000	39491	0	6.798	N.D.	#
30)	L6 AR-1254-5	7.857	6.841	73009	69796	13.088	18.382	#
31)	L7 AR-1260-1	7.304	0.000	34024	0	7.504	N.D.	#
32)	L7 AR-1260-2	7.579	6.531f	85467	89541	12.260	24.771	#
33)	L7 AR-1260-3	7.925	0.000	65680	0	10.838	N.D.	#
34)	L7 AR-1260-4	8.152	0.000	65793	0	11.493	N.D.	#
35)	L7 AR-1260-5	8.471	7.389	130351	33535	10.280	4.423	#
36)	L8 AR-1262-1	7.925	6.841	65680	69796	7.742	34.597	#
37)	L8 AR-1262-2	8.471	7.389	130351	33535	9.030	4.300	#
38)	L8 AR-1262-3	8.758f	0.000	54832	0	6.170	N.D.	#
39)	L8 AR-1262-4	8.821	0.000	80538	0	12.667	N.D.	#
41)	L9 AR-1268-1	8.758f	0.000	54832	0	3.235	N.D.	#
42)	L9 AR-1268-2	8.821	0.000	80538	0	5.761	N.D.	#

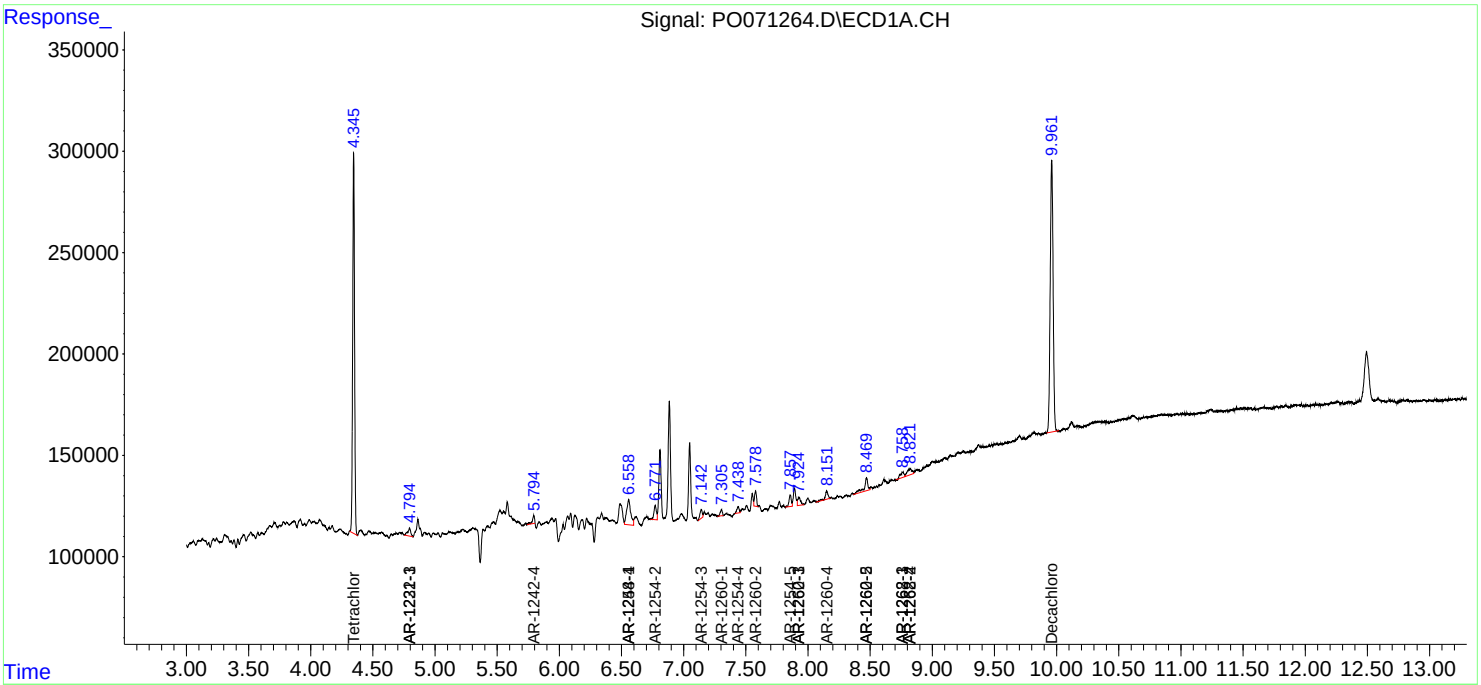
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

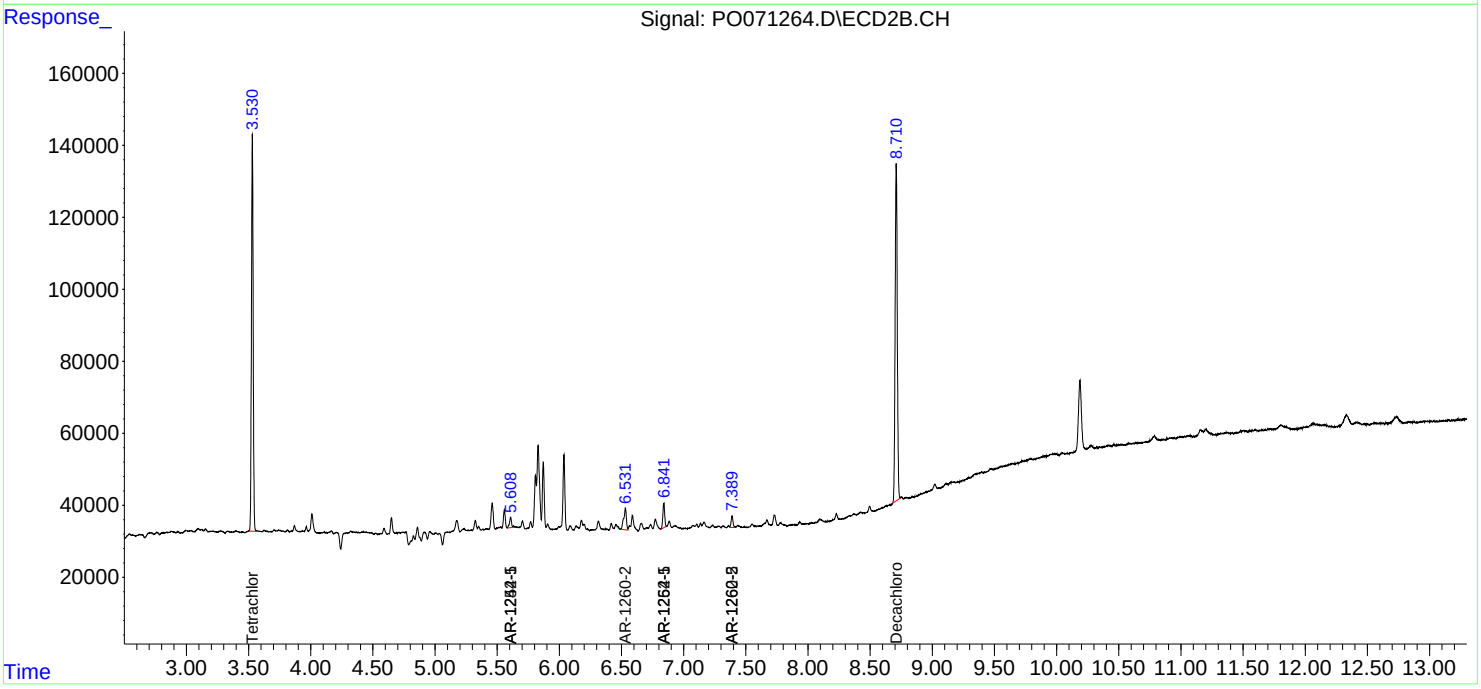
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091020\
Data File : PO071264.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2020 12:49
Operator : DD\AJ
Sample : L3931-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

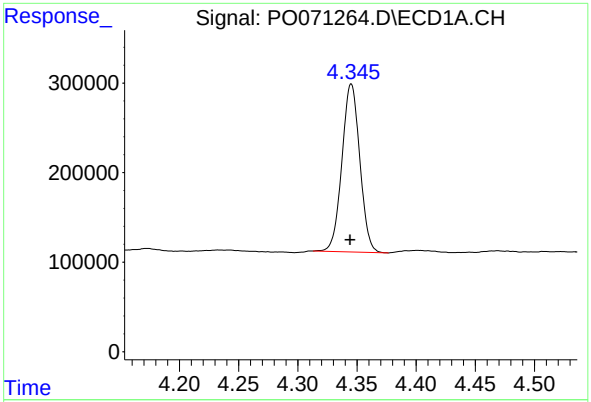
Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 15:39:46 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



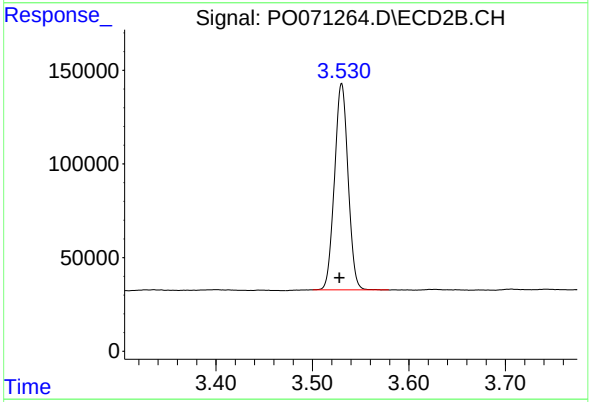




#1 Tetrachloro-m-xylene

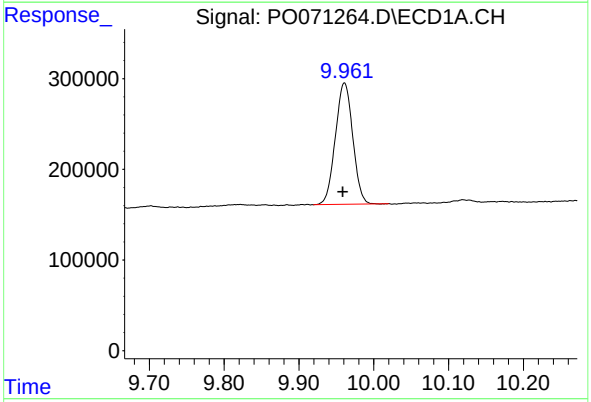
R.T.: 4.345 min
Delta R.T.: 0.001 min
Response: 1969252
Conc: 27.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



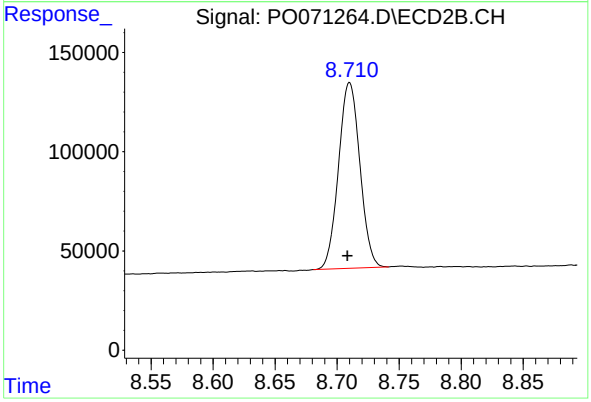
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: 0.002 min
Response: 1077318
Conc: 27.59 ng/ml



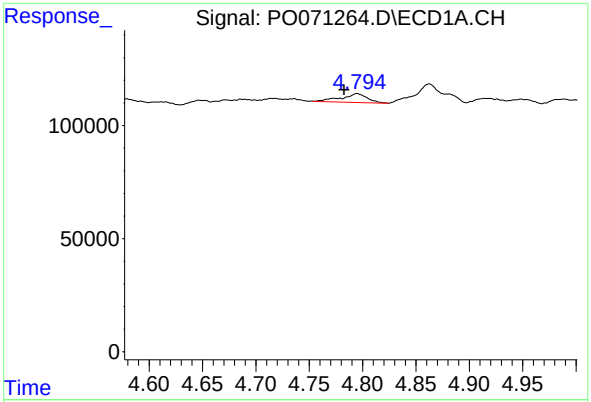
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: 0.002 min
Response: 2161279
Conc: 23.18 ng/ml



#2 Decachlorobiphenyl

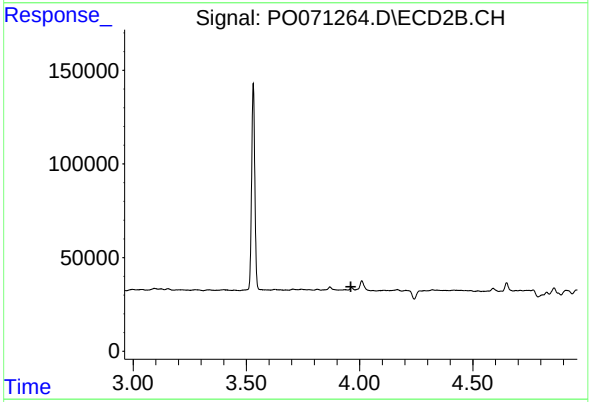
R.T.: 8.710 min
Delta R.T.: 0.002 min
Response: 1121369
Conc: 20.36 ng/ml



#10 AR-1221-3

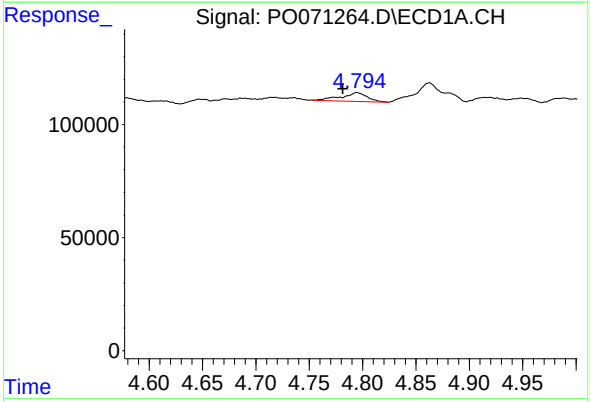
R.T.: 4.795 min
Delta R.T.: 0.012 min
Response: 66474
Conc: 36.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



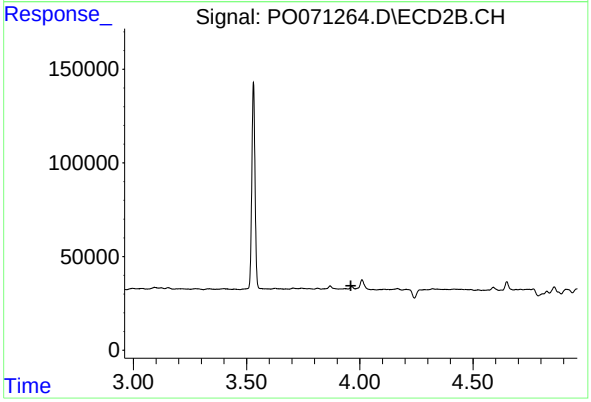
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.961 min
Response: 0
Conc: N.D.



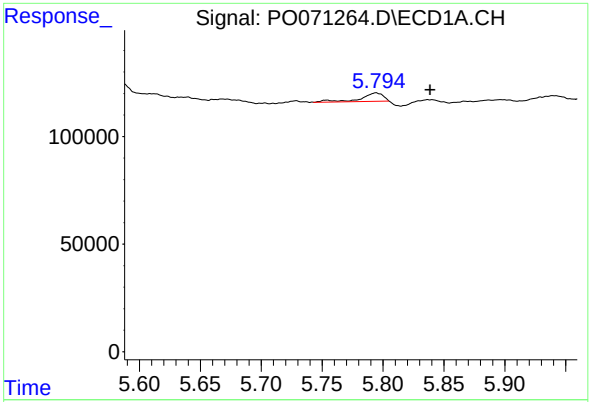
#11 AR-1232-1

R.T.: 4.795 min
Delta R.T.: 0.013 min
Response: 66474
Conc: 44.41 ng/ml



#11 AR-1232-1

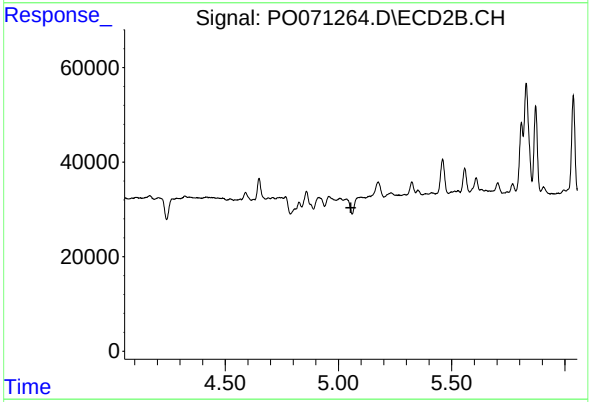
R.T.: 0.000 min
Exp R.T. : 3.960 min
Response: 0
Conc: N.D.



#19 AR-1242-4

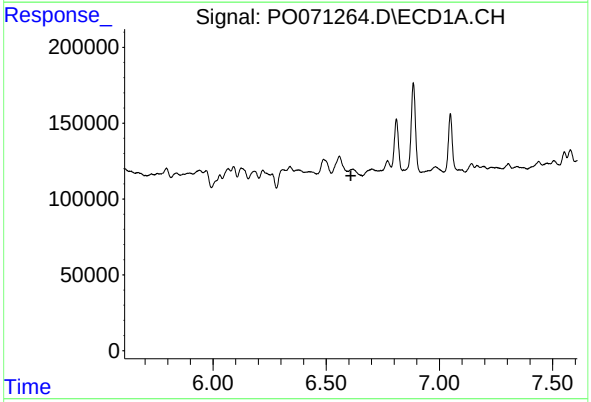
R.T.: 5.794 min
Delta R.T.: -0.045 min
Response: 49678
Conc: 29.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



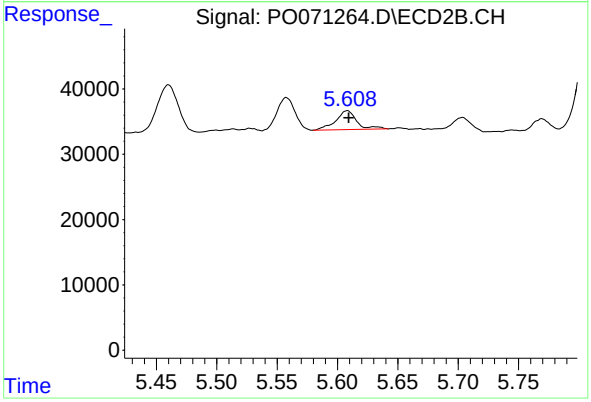
#19 AR-1242-4

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



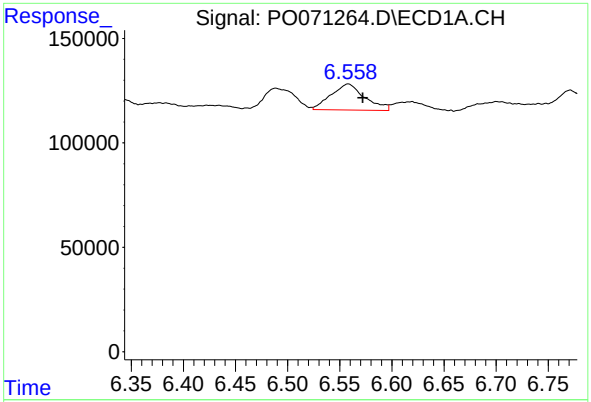
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#20 AR-1242-5

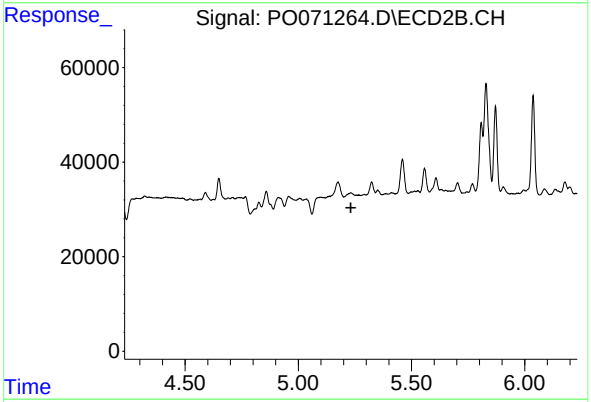
R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 35316
Conc: 25.52 ng/ml



#24 AR-1248-4

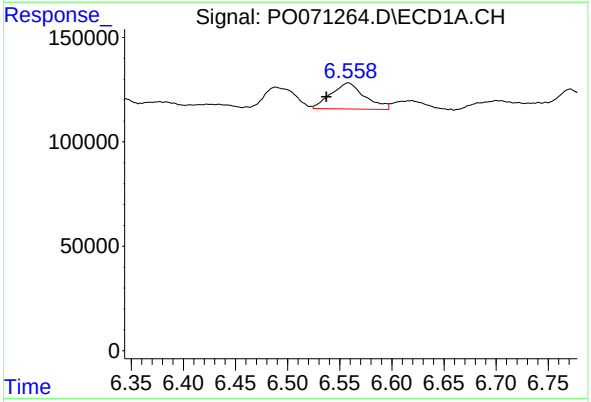
R.T.: 6.558 min
Delta R.T.: -0.014 min
Response: 279792
Conc: 76.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



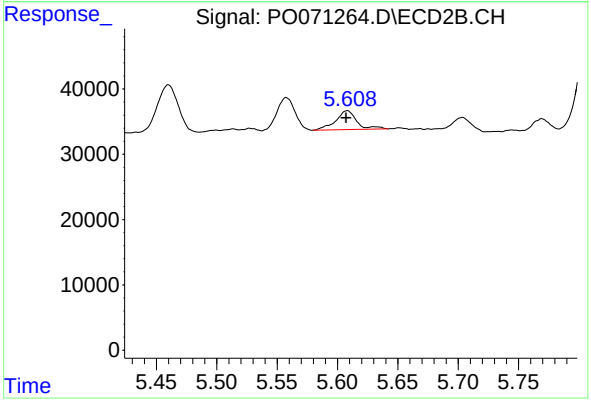
#24 AR-1248-4

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



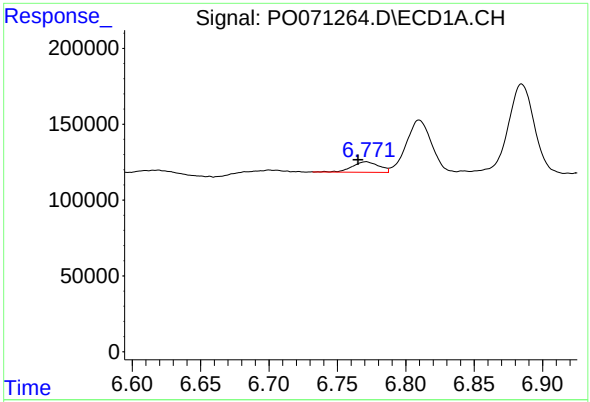
#26 AR-1254-1

R.T.: 6.558 min
Delta R.T.: 0.021 min
Response: 279792
Conc: 79.75 ng/ml



#26 AR-1254-1

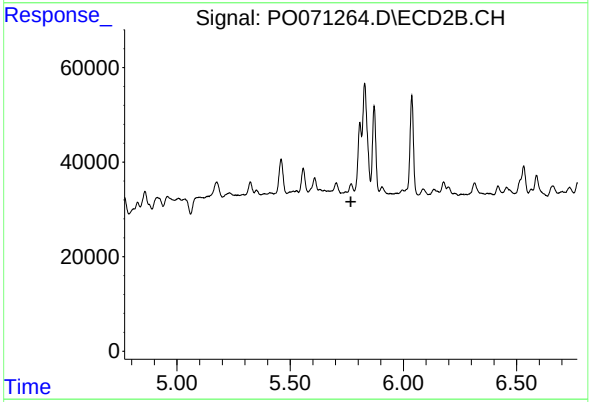
R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 35316
Conc: 13.28 ng/ml



#27 AR-1254-2

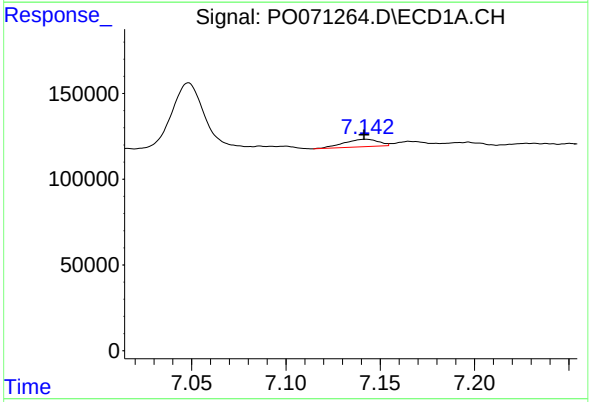
R.T.: 6.771 min
Delta R.T.: 0.006 min
Response: 95494
Conc: 16.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



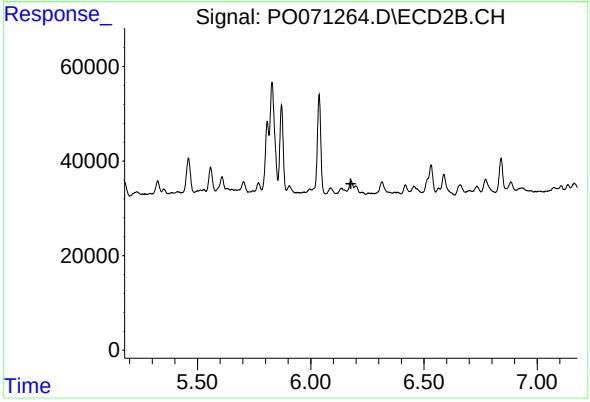
#27 AR-1254-2

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



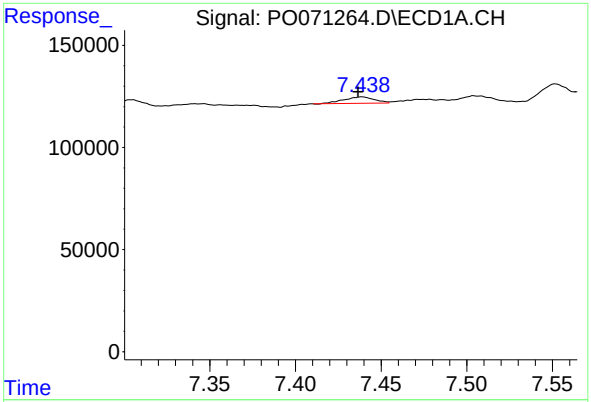
#28 AR-1254-3

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 55883
Conc: 9.40 ng/ml



#28 AR-1254-3

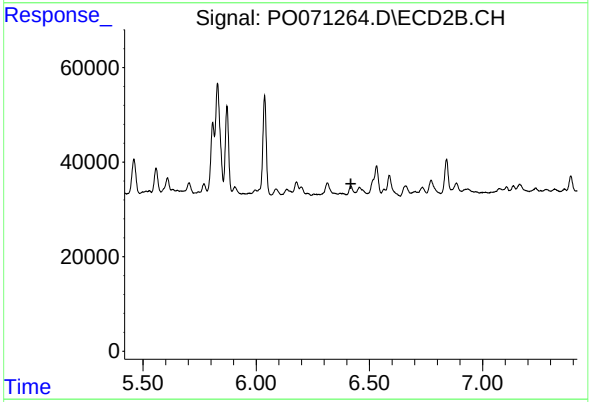
R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



#29 AR-1254-4

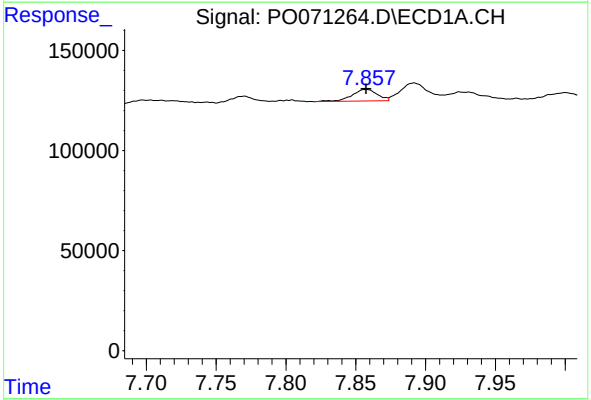
R.T.: 7.439 min
Delta R.T.: 0.002 min
Response: 39491
Conc: 6.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



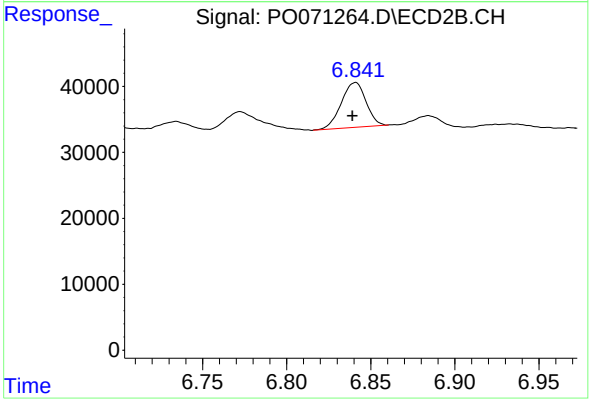
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.418 min
Response: 0
Conc: N.D.



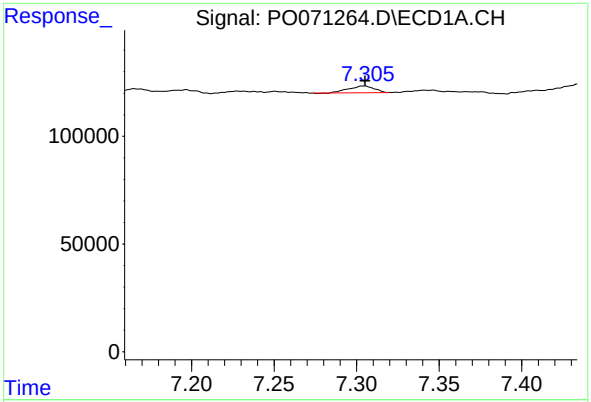
#30 AR-1254-5

R.T.: 7.857 min
Delta R.T.: 0.000 min
Response: 73009
Conc: 13.09 ng/ml



#30 AR-1254-5

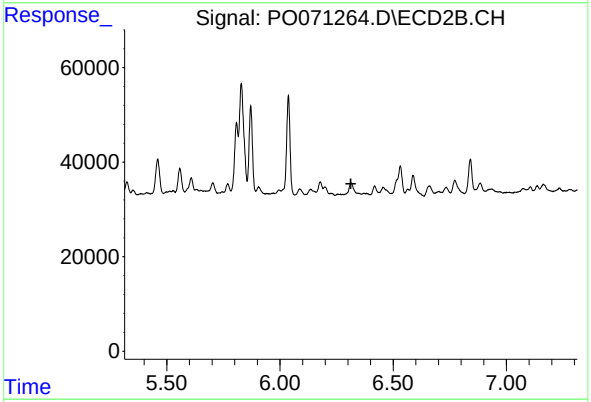
R.T.: 6.841 min
Delta R.T.: 0.002 min
Response: 69796
Conc: 18.38 ng/ml



#31 AR-1260-1

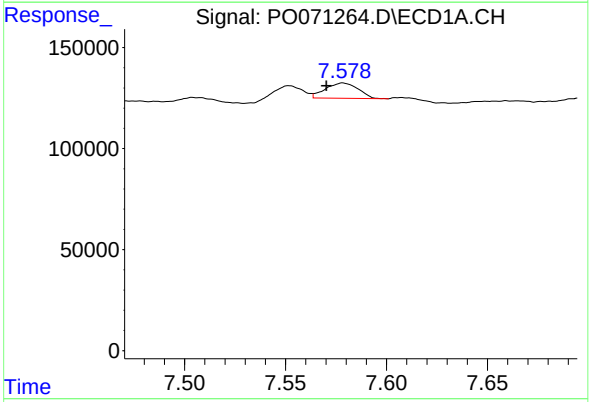
R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 34024
Conc: 7.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



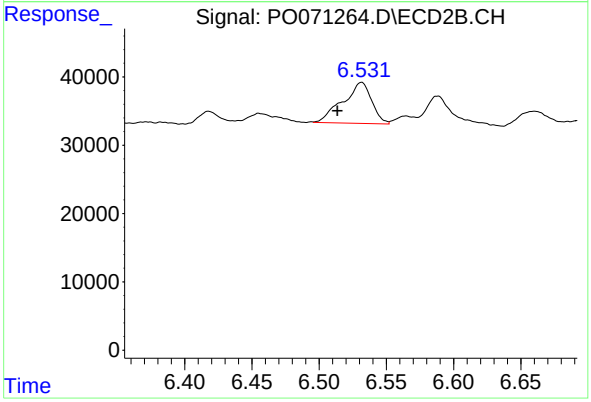
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.313 min
Response: 0
Conc: N.D.



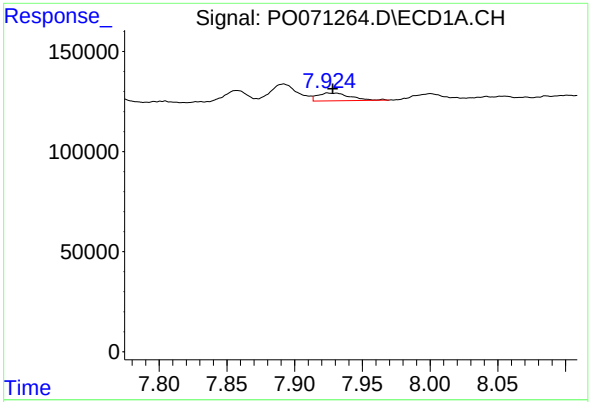
#32 AR-1260-2

R.T.: 7.579 min
Delta R.T.: 0.008 min
Response: 85467
Conc: 12.26 ng/ml



#32 AR-1260-2

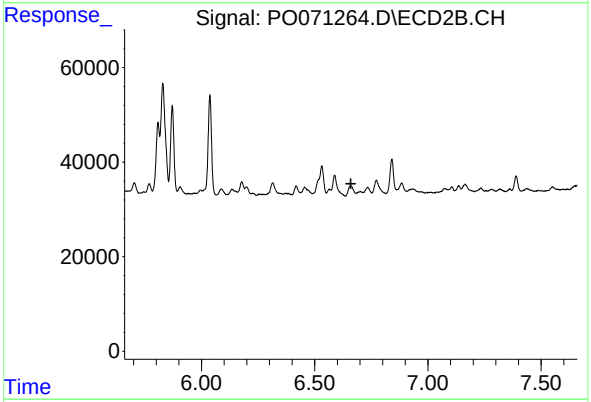
R.T.: 6.531 min
Delta R.T.: 0.018 min
Response: 89541
Conc: 24.77 ng/ml



#33 AR-1260-3

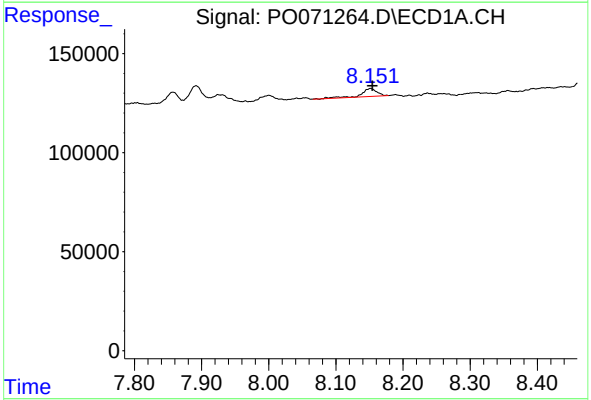
R.T.: 7.925 min
Delta R.T.: -0.004 min
Response: 65680
Conc: 10.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



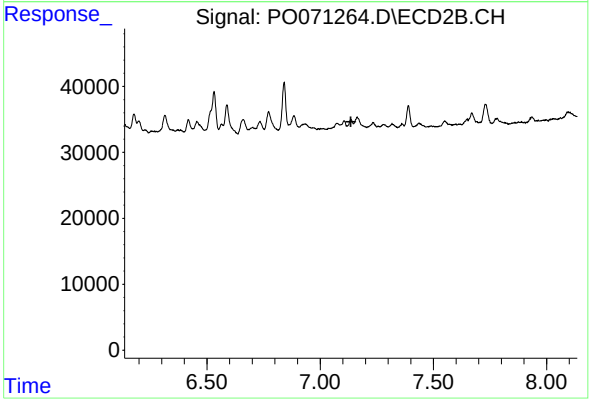
#33 AR-1260-3

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



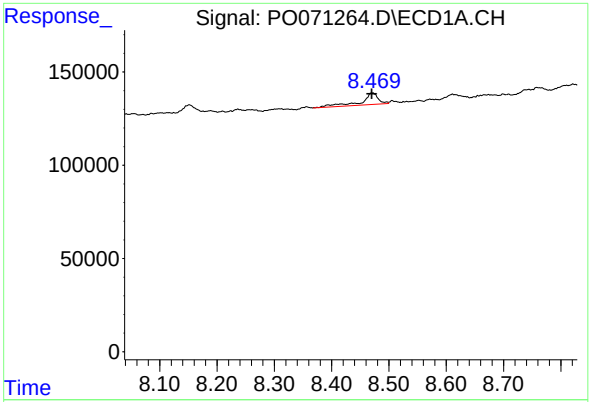
#34 AR-1260-4

R.T.: 8.152 min
Delta R.T.: -0.003 min
Response: 65793
Conc: 11.49 ng/ml



#34 AR-1260-4

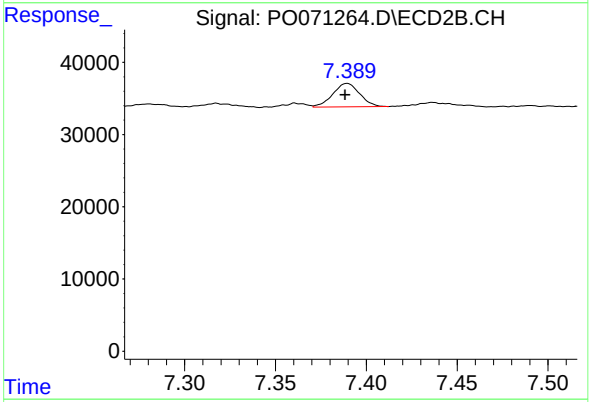
R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



#35 AR-1260-5

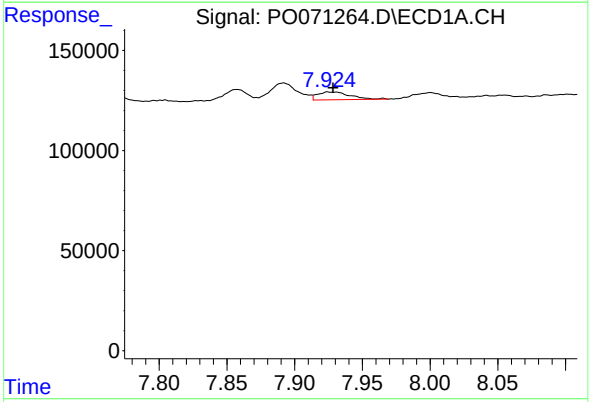
R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 130351
Conc: 10.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



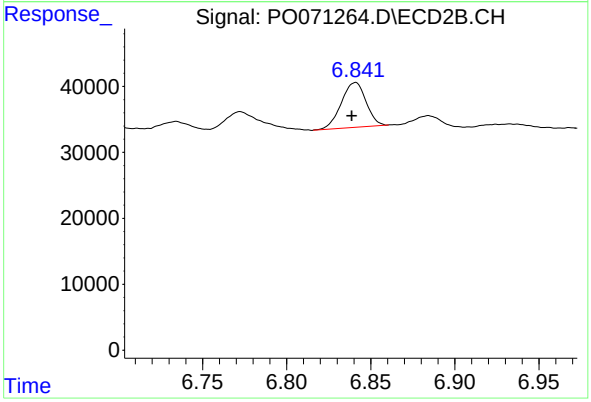
#35 AR-1260-5

R.T.: 7.389 min
Delta R.T.: 0.001 min
Response: 33535
Conc: 4.42 ng/ml



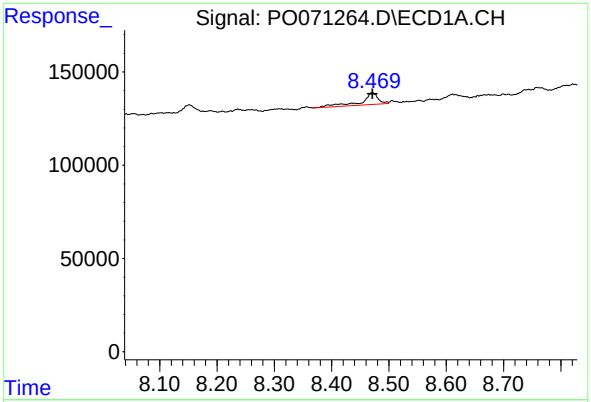
#36 AR-1262-1

R.T.: 7.925 min
Delta R.T.: -0.004 min
Response: 65680
Conc: 7.74 ng/ml



#36 AR-1262-1

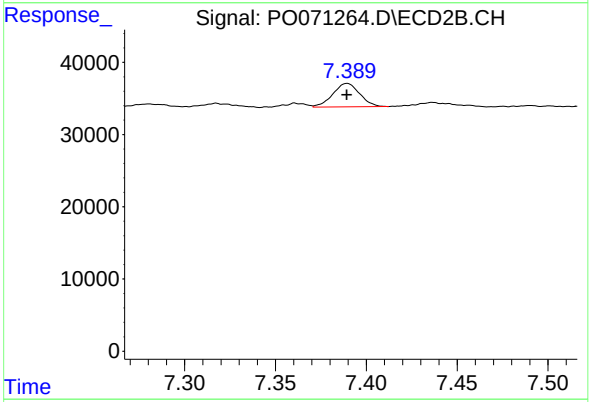
R.T.: 6.841 min
Delta R.T.: 0.002 min
Response: 69796
Conc: 34.60 ng/ml



#37 AR-1262-2

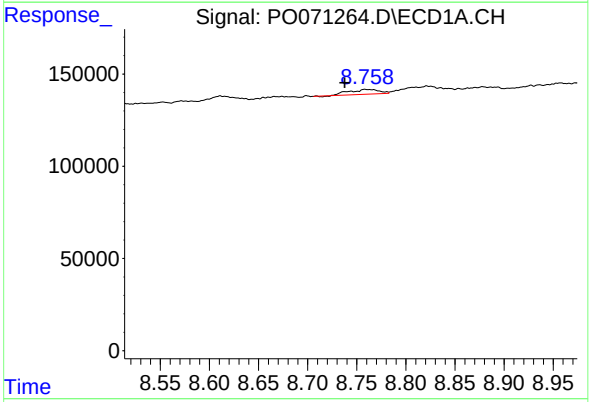
R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 130351
Conc: 9.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



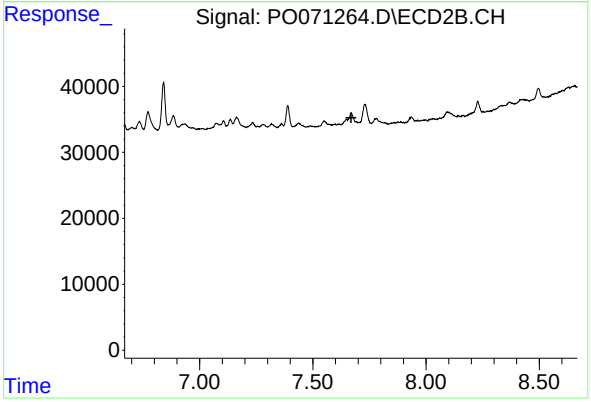
#37 AR-1262-2

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 33535
Conc: 4.30 ng/ml



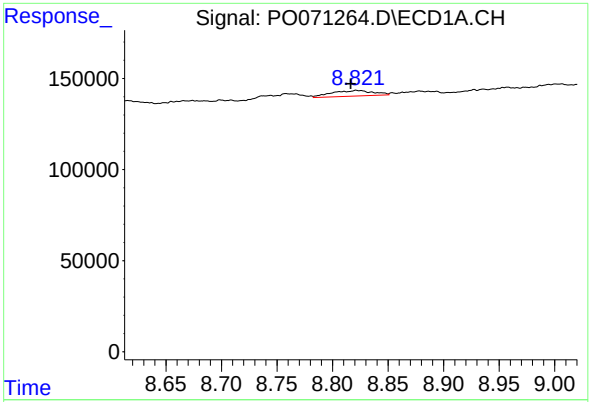
#38 AR-1262-3

R.T.: 8.758 min
Delta R.T.: 0.021 min
Response: 54832
Conc: 6.17 ng/ml



#38 AR-1262-3

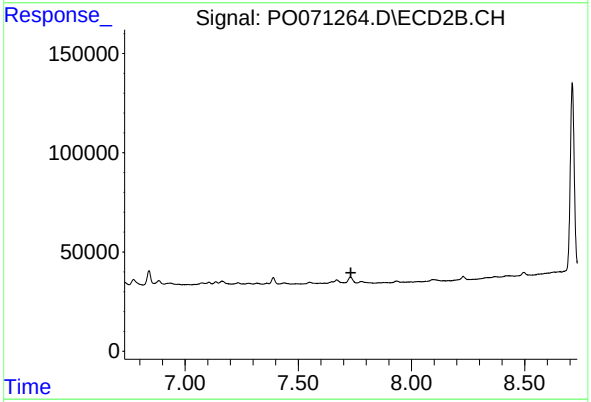
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#39 AR-1262-4

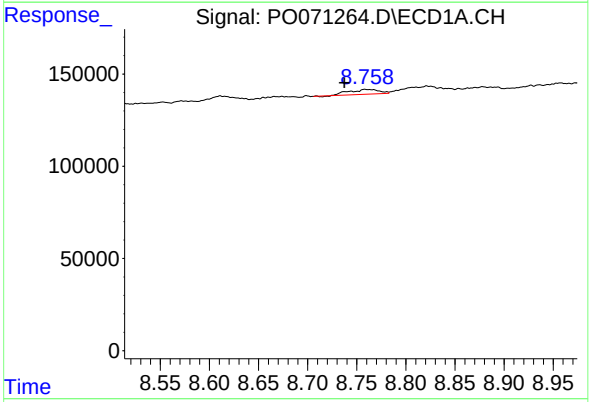
R.T.: 8.821 min
Delta R.T.: 0.005 min
Response: 80538
Conc: 12.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



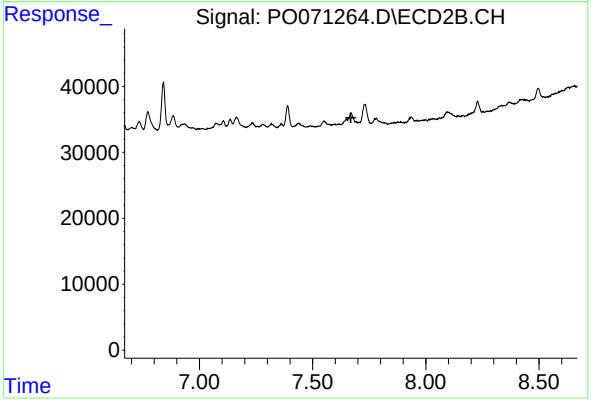
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.732 min
Response: 0
Conc: N.D.



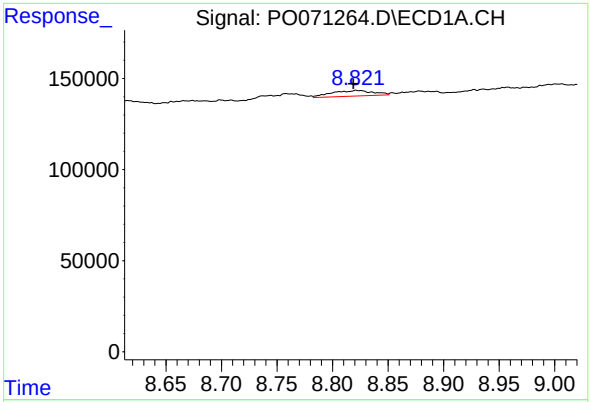
#41 AR-1268-1

R.T.: 8.758 min
Delta R.T.: 0.021 min
Response: 54832
Conc: 3.24 ng/ml



#41 AR-1268-1

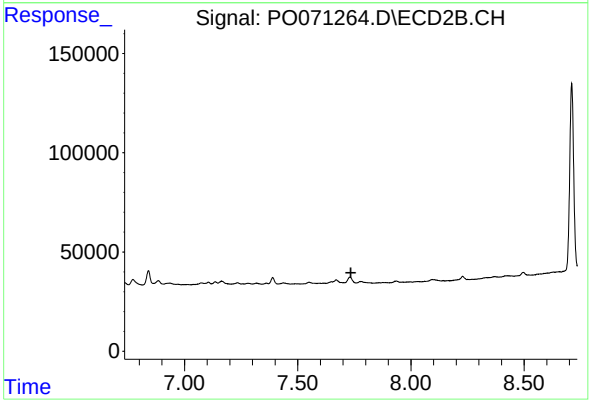
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.821 min
Delta R.T.: 0.003 min
Response: 80538
Conc: 5.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.735 min
Response: 0
Conc: N.D.