

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081720\
 Data File : P0070610.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2020 17:59
 Operator : DD\AJ
 Sample : L3704-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 02:29:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.369	3.553	1999343	1167047	30.235	26.488
2)	SA Decachlor...	9.997	8.744	2111429	1314888	24.659	23.688
Target Compounds							
9)	L2 AR-1221-2	4.712	3.891f	28752	16208	45.703	36.633
20)	L4 AR-1242-5	0.000	5.639	0	10074	N.D.	6.039 #
26)	L6 AR-1254-1	6.566	5.639	16182	10074	4.547	2.877 #
27)	L6 AR-1254-2	0.000	5.799	0	17680	N.D.	5.677 #
28)	L6 AR-1254-3	7.171	6.211	14738	8279	2.559	1.679 #
29)	L6 AR-1254-4	7.464	6.450	23295	5216	4.466	1.449 #
30)	L6 AR-1254-5	7.885	6.869	155925	112247	29.515	24.404
31)	L7 AR-1260-1	7.332	6.344	77559	65839	18.648	20.390
32)	L7 AR-1260-2	7.599	6.544	104414	79587	17.389	18.496
33)	L7 AR-1260-3	7.956	6.692	111427	75585	21.650	20.644
34)	L7 AR-1260-4	8.184	7.169	165376	96864	34.009	31.072
35)	L7 AR-1260-5	8.498	7.420	441149	327559	39.579	40.541
36)	L8 AR-1262-1	7.956	6.869	111427	112247	14.548	44.403 #
37)	L8 AR-1262-2	8.498	7.420	441149	327559	35.017	35.758
38)	L8 AR-1262-3	8.765	7.701	108792	73022	19.002	19.955
39)	L8 AR-1262-4	8.831f	7.761	159107	260318	50.347	41.282
40)	L8 AR-1262-5	9.404	8.260	197524	108788	47.801	37.905
41)	L9 AR-1268-1	8.765	7.701	108792	73022	6.864	6.501
42)	L9 AR-1268-2	8.831f	7.761	159107	260318	11.696	26.986 #
43)	L9 AR-1268-3	9.034	7.969	9224	14559	0.793	1.811 #
44)	L9 AR-1268-4	9.404	8.260	197524	108788	40.940	33.089
45)	L9 AR-1268-5	9.737	8.529	39138	30485	1.246	1.392

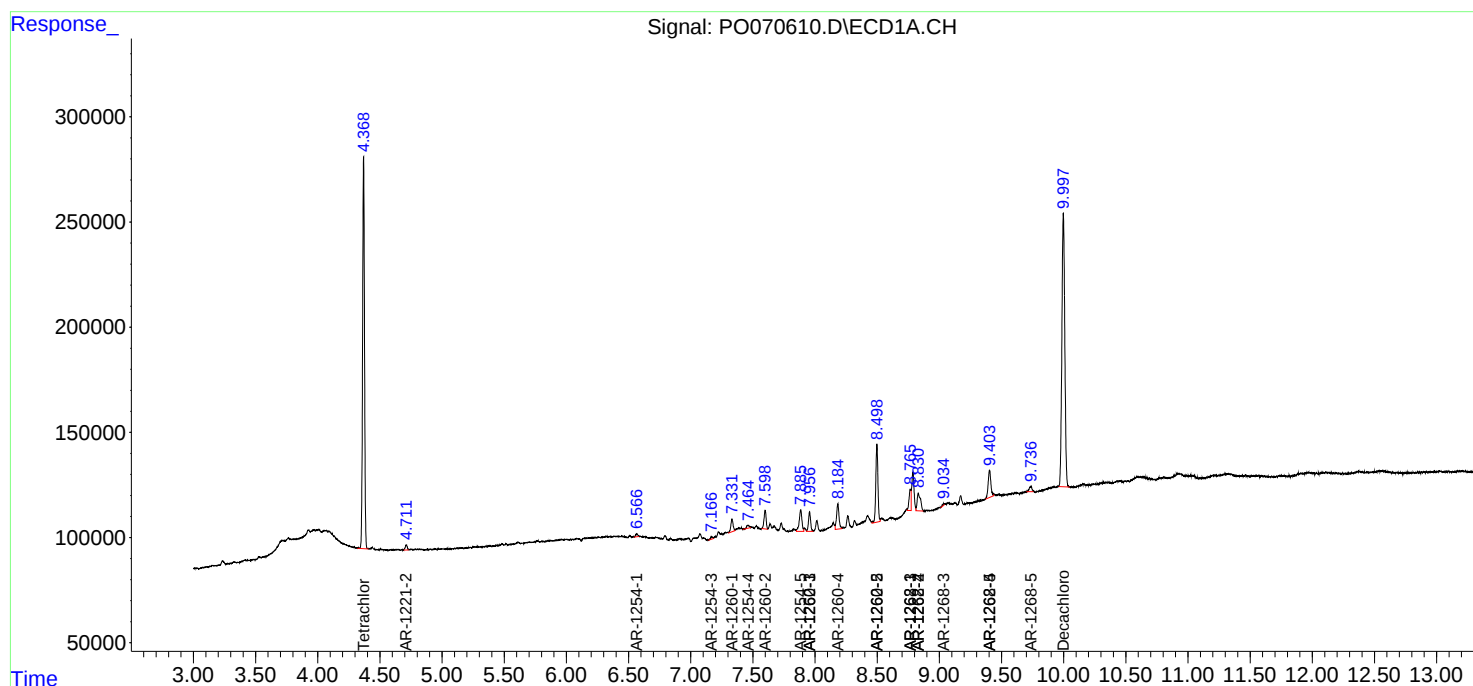
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

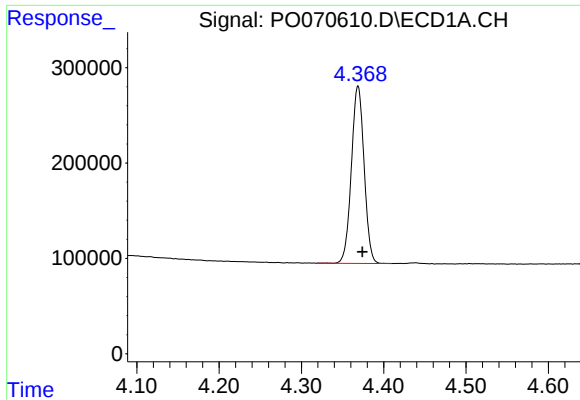
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081720\
Data File : PO070610.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2020 17:59
Operator : DD\AJ
Sample : L3704-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 02:29:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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

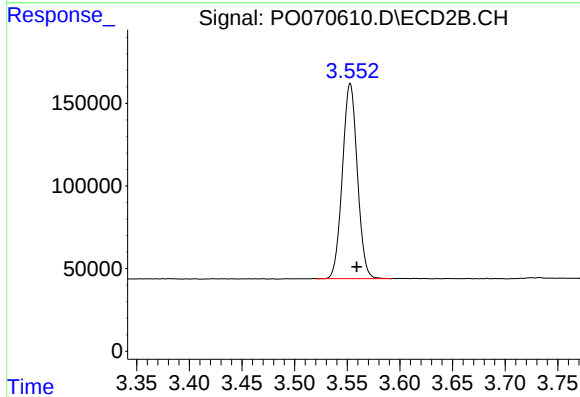




#1 Tetrachloro-m-xylene

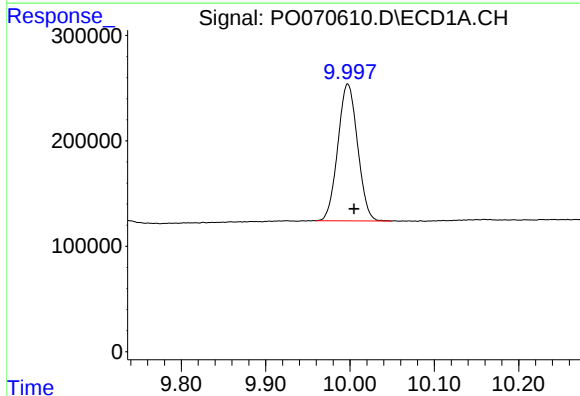
R.T.: 4.369 min
Delta R.T.: -0.005 min
Response: 1999343
Conc: 30.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



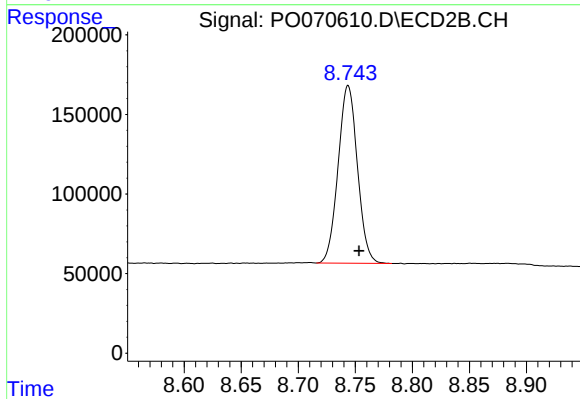
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.006 min
Response: 1167047
Conc: 26.49 ng/ml



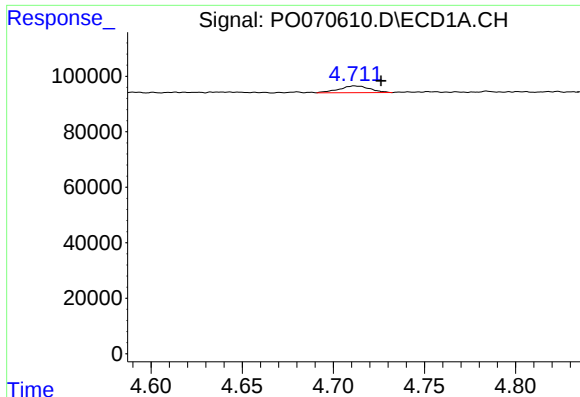
#2 Decachlorobiphenyl

R.T.: 9.997 min
Delta R.T.: -0.008 min
Response: 2111429
Conc: 24.66 ng/ml



#2 Decachlorobiphenyl

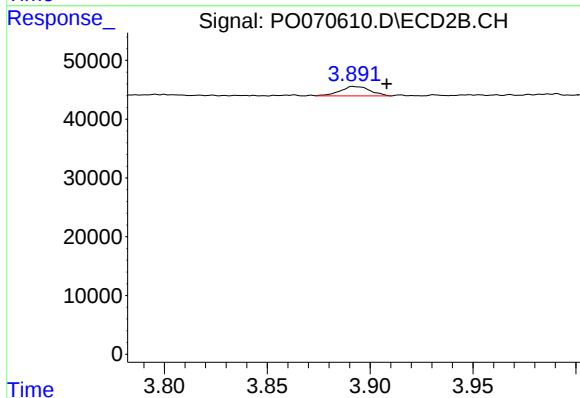
R.T.: 8.744 min
Delta R.T.: -0.010 min
Response: 1314888
Conc: 23.69 ng/ml



#9 AR-1221-2

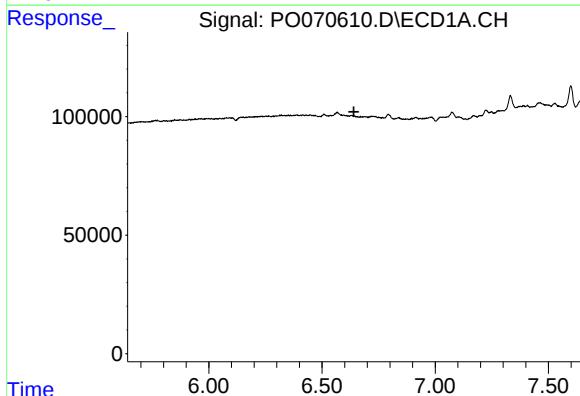
R.T.: 4.712 min
Delta R.T.: -0.015 min
Response: 28752
Conc: 45.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



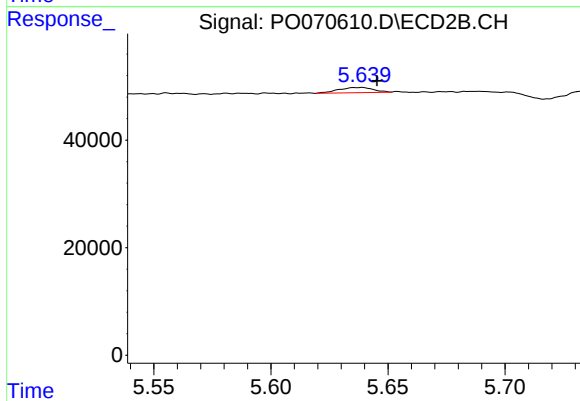
#9 AR-1221-2

R.T.: 3.891 min
Delta R.T.: -0.017 min
Response: 16208
Conc: 36.63 ng/ml



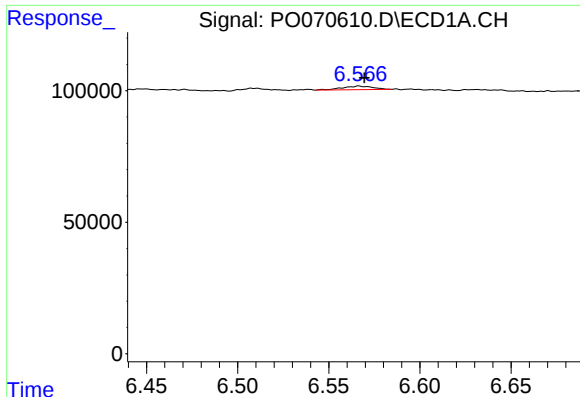
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.



#20 AR-1242-5

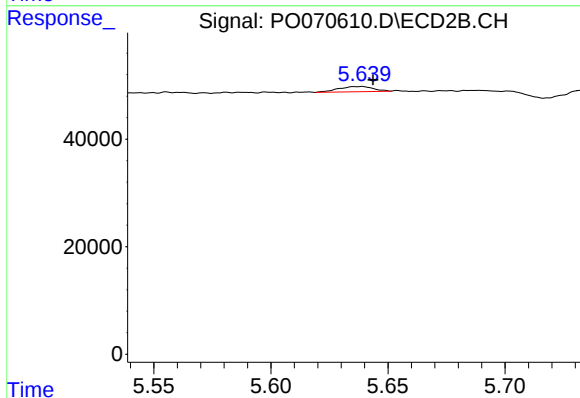
R.T.: 5.639 min
Delta R.T.: -0.006 min
Response: 10074
Conc: 6.04 ng/ml



#26 AR-1254-1

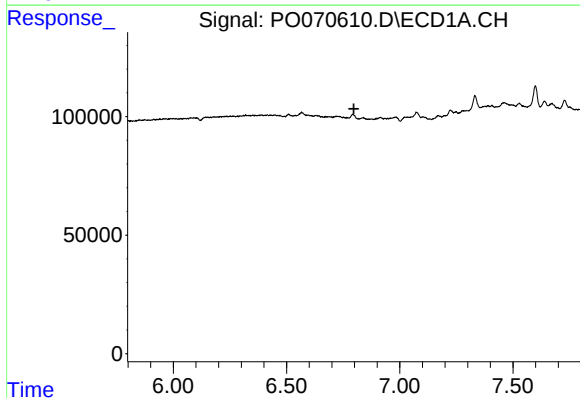
R.T.: 6.566 min
Delta R.T.: -0.003 min
Response: 16182
Conc: 4.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



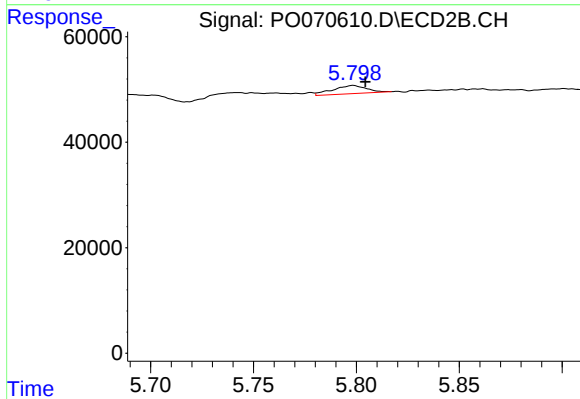
#26 AR-1254-1

R.T.: 5.639 min
Delta R.T.: -0.004 min
Response: 10074
Conc: 2.88 ng/ml



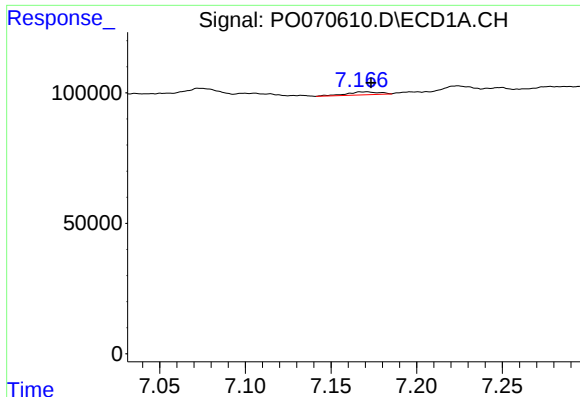
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.798 min
Response: 0
Conc: N.D.



#27 AR-1254-2

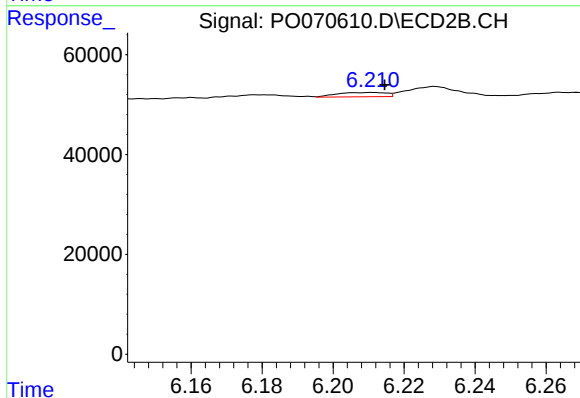
R.T.: 5.799 min
Delta R.T.: -0.006 min
Response: 17680
Conc: 5.68 ng/ml



#28 AR-1254-3

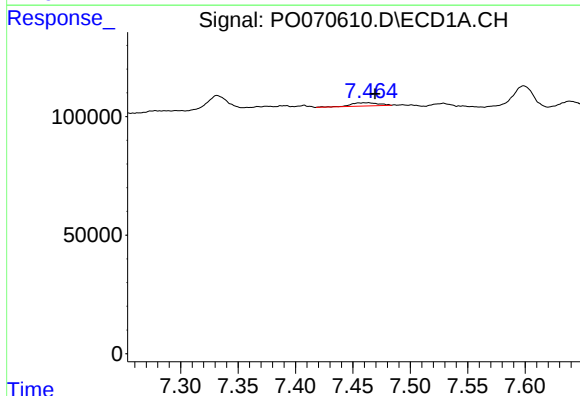
R.T.: 7.171 min
Delta R.T.: -0.002 min
Response: 14738
Conc: 2.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



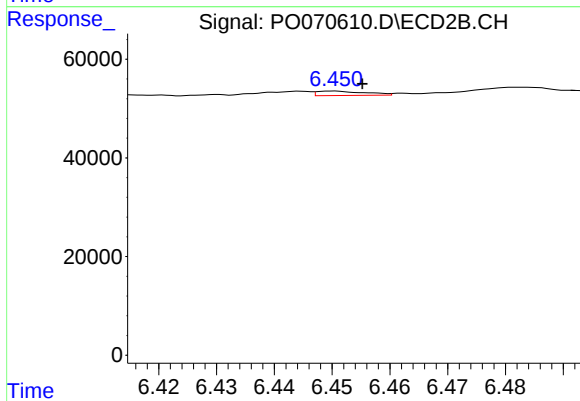
#28 AR-1254-3

R.T.: 6.211 min
Delta R.T.: -0.004 min
Response: 8279
Conc: 1.68 ng/ml



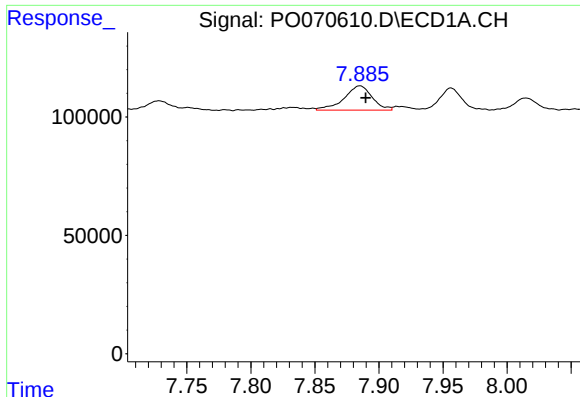
#29 AR-1254-4

R.T.: 7.464 min
Delta R.T.: -0.006 min
Response: 23295
Conc: 4.47 ng/ml



#29 AR-1254-4

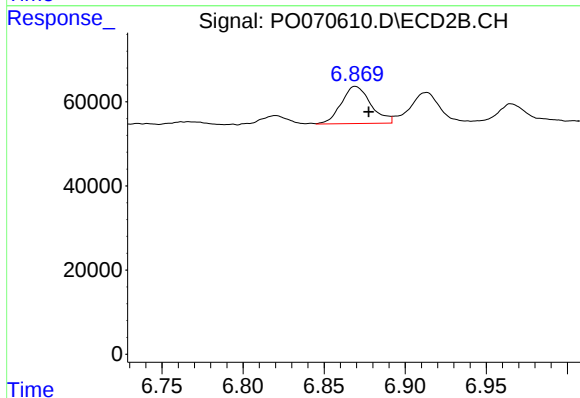
R.T.: 6.450 min
Delta R.T.: -0.005 min
Response: 5216
Conc: 1.45 ng/ml



#30 AR-1254-5

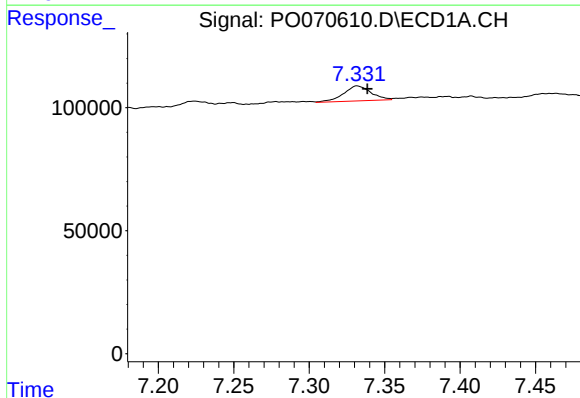
R.T.: 7.885 min
Delta R.T.: -0.004 min
Response: 155925
Conc: 29.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



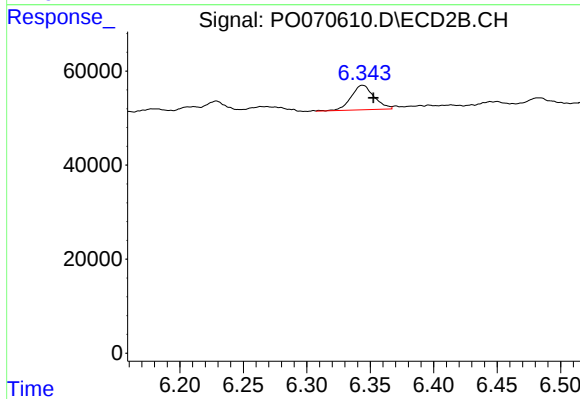
#30 AR-1254-5

R.T.: 6.869 min
Delta R.T.: -0.008 min
Response: 112247
Conc: 24.40 ng/ml



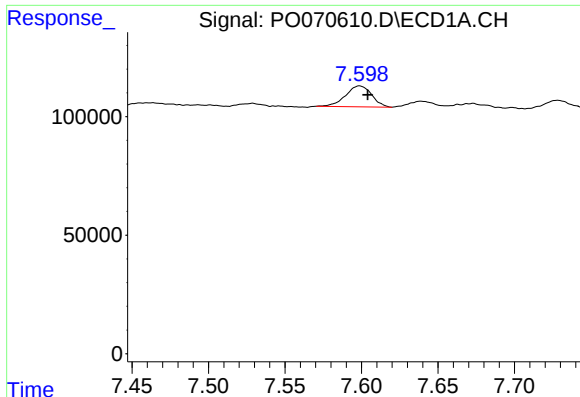
#31 AR-1260-1

R.T.: 7.332 min
Delta R.T.: -0.007 min
Response: 77559
Conc: 18.65 ng/ml



#31 AR-1260-1

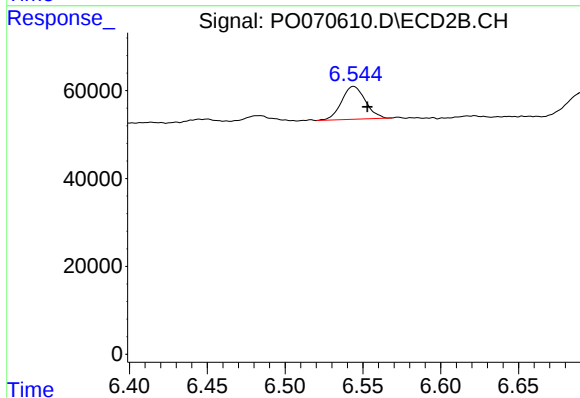
R.T.: 6.344 min
Delta R.T.: -0.009 min
Response: 65839
Conc: 20.39 ng/ml



#32 AR-1260-2

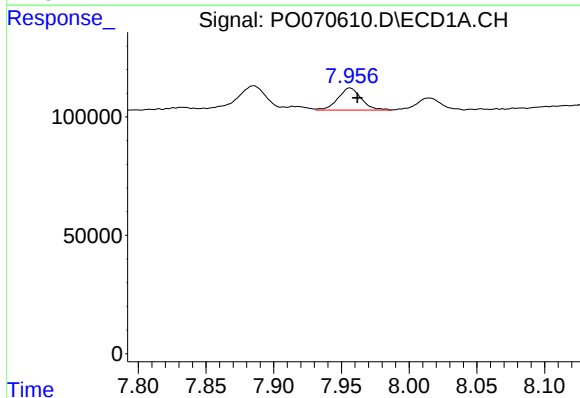
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 104414
Conc: 17.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



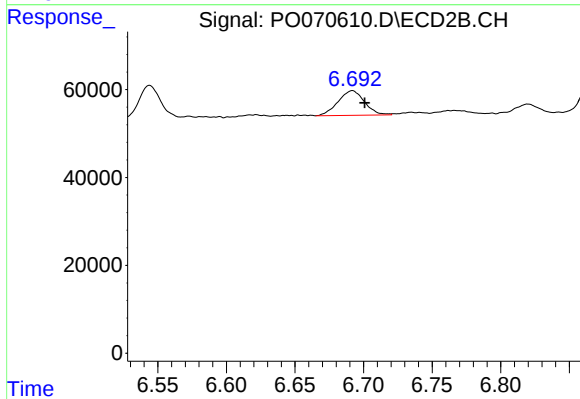
#32 AR-1260-2

R.T.: 6.544 min
Delta R.T.: -0.009 min
Response: 79587
Conc: 18.50 ng/ml



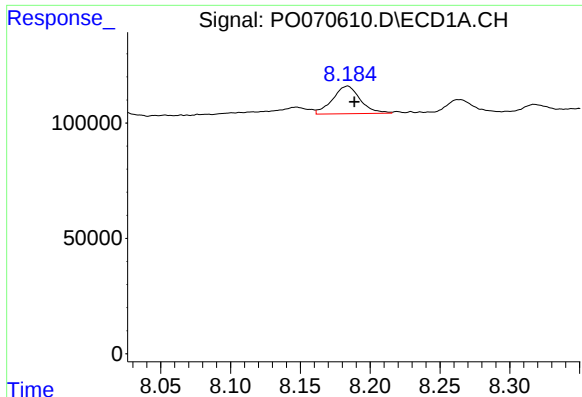
#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: -0.005 min
Response: 111427
Conc: 21.65 ng/ml



#33 AR-1260-3

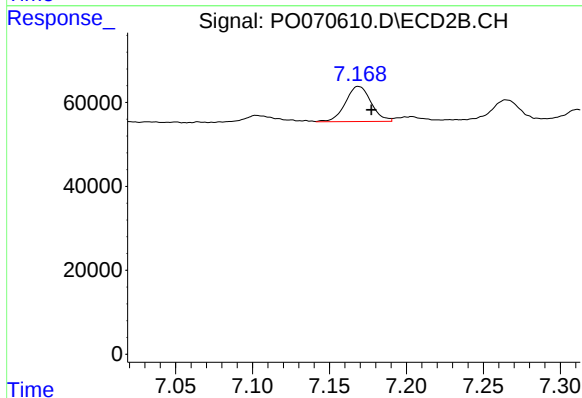
R.T.: 6.692 min
Delta R.T.: -0.009 min
Response: 75585
Conc: 20.64 ng/ml



#34 AR-1260-4

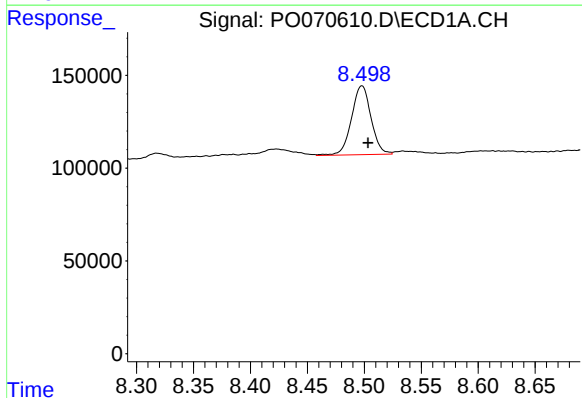
R.T.: 8.184 min
Delta R.T.: -0.005 min
Response: 165376
Conc: 34.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



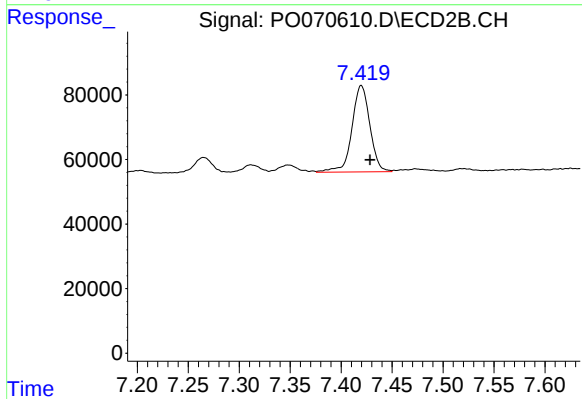
#34 AR-1260-4

R.T.: 7.169 min
Delta R.T.: -0.009 min
Response: 96864
Conc: 31.07 ng/ml



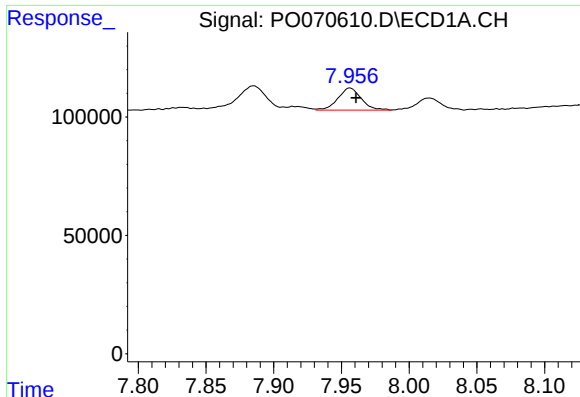
#35 AR-1260-5

R.T.: 8.498 min
Delta R.T.: -0.005 min
Response: 441149
Conc: 39.58 ng/ml



#35 AR-1260-5

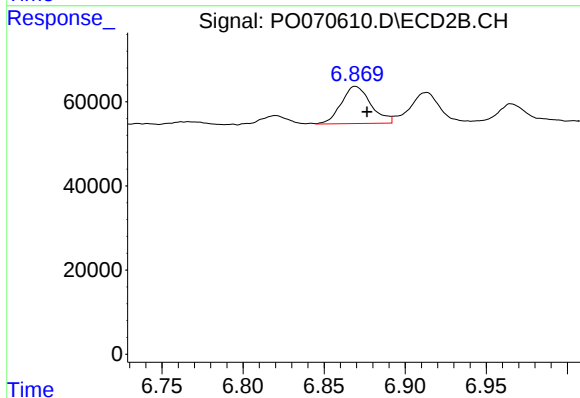
R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 327559
Conc: 40.54 ng/ml



#36 AR-1262-1

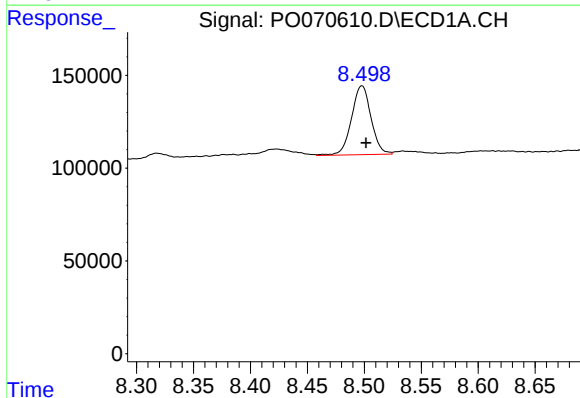
R.T.: 7.956 min
Delta R.T.: -0.004 min
Response: 111427
Conc: 14.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



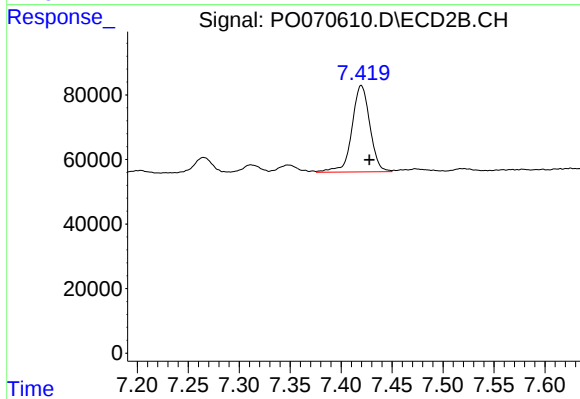
#36 AR-1262-1

R.T.: 6.869 min
Delta R.T.: -0.007 min
Response: 112247
Conc: 44.40 ng/ml



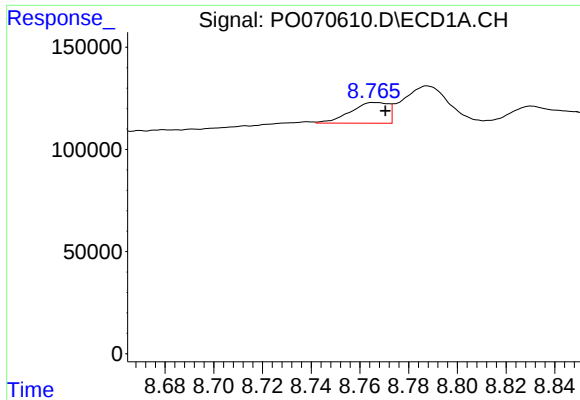
#37 AR-1262-2

R.T.: 8.498 min
Delta R.T.: -0.004 min
Response: 441149
Conc: 35.02 ng/ml



#37 AR-1262-2

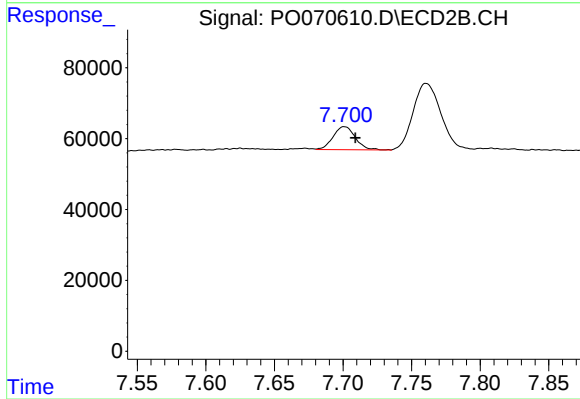
R.T.: 7.420 min
Delta R.T.: -0.008 min
Response: 327559
Conc: 35.76 ng/ml



#38 AR-1262-3

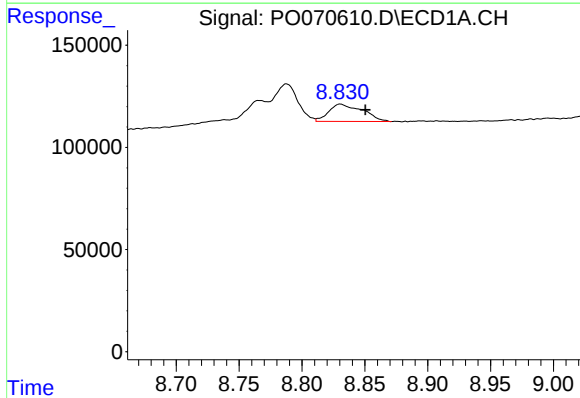
R.T.: 8.765 min
Delta R.T.: -0.005 min
Response: 108792
Conc: 19.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



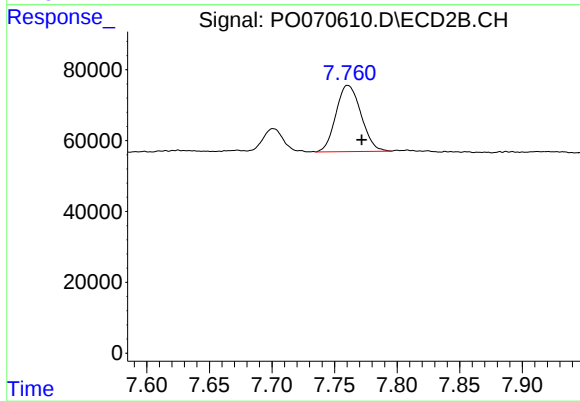
#38 AR-1262-3

R.T.: 7.701 min
Delta R.T.: -0.008 min
Response: 73022
Conc: 19.95 ng/ml



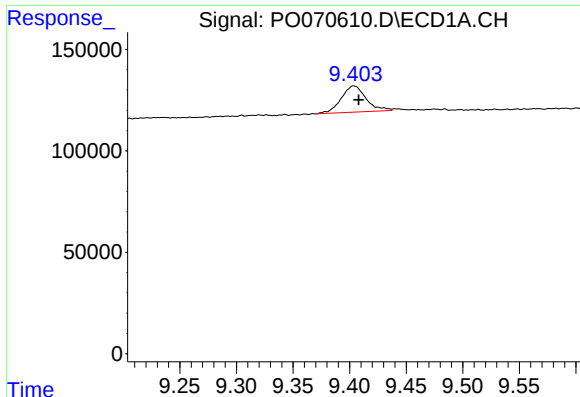
#39 AR-1262-4

R.T.: 8.831 min
Delta R.T.: -0.020 min
Response: 159107
Conc: 50.35 ng/ml



#39 AR-1262-4

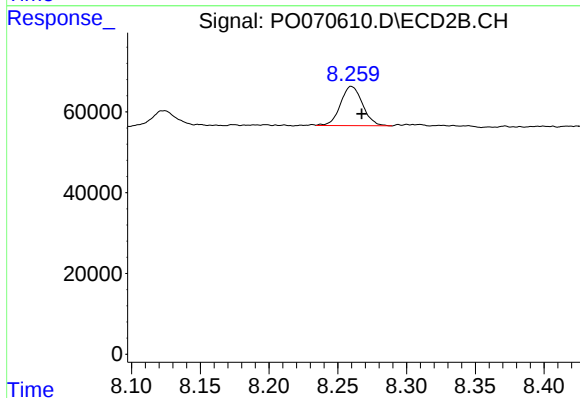
R.T.: 7.761 min
Delta R.T.: -0.011 min
Response: 260318
Conc: 41.28 ng/ml



#40 AR-1262-5

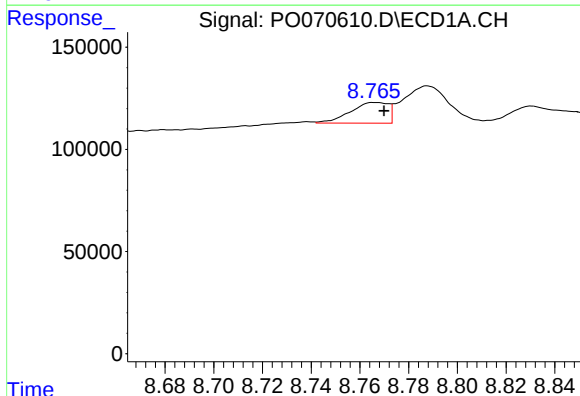
R.T.: 9.404 min
Delta R.T.: -0.004 min
Response: 197524
Conc: 47.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



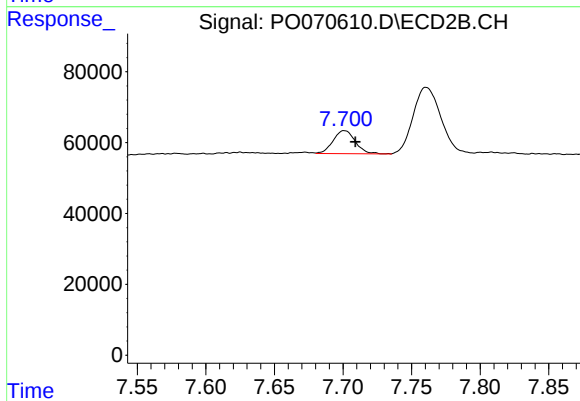
#40 AR-1262-5

R.T.: 8.260 min
Delta R.T.: -0.008 min
Response: 108788
Conc: 37.90 ng/ml



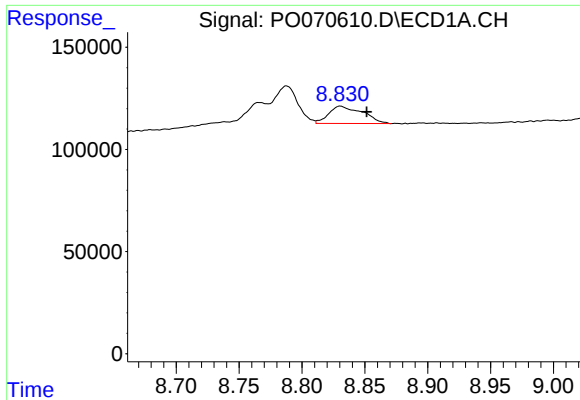
#41 AR-1268-1

R.T.: 8.765 min
Delta R.T.: -0.004 min
Response: 108792
Conc: 6.86 ng/ml



#41 AR-1268-1

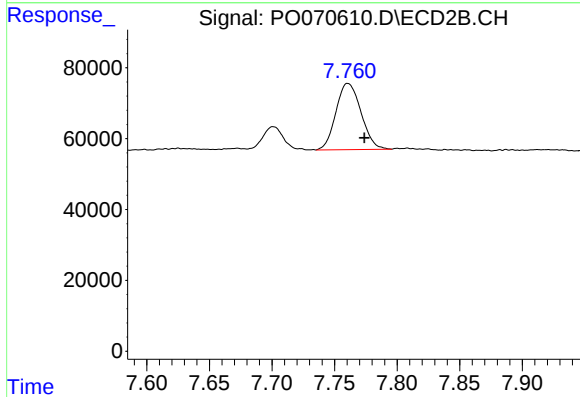
R.T.: 7.701 min
Delta R.T.: -0.008 min
Response: 73022
Conc: 6.50 ng/ml



#42 AR-1268-2

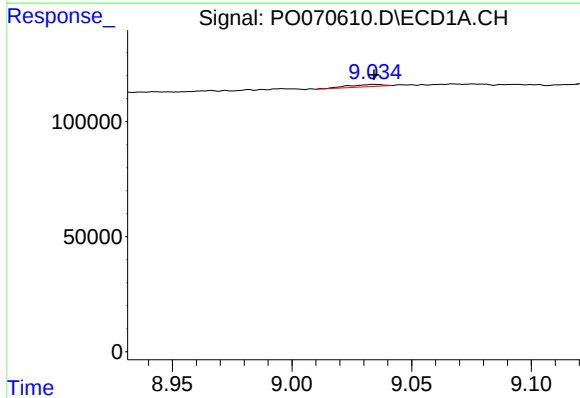
R.T.: 8.831 min
Delta R.T.: -0.021 min
Response: 159107
Conc: 11.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



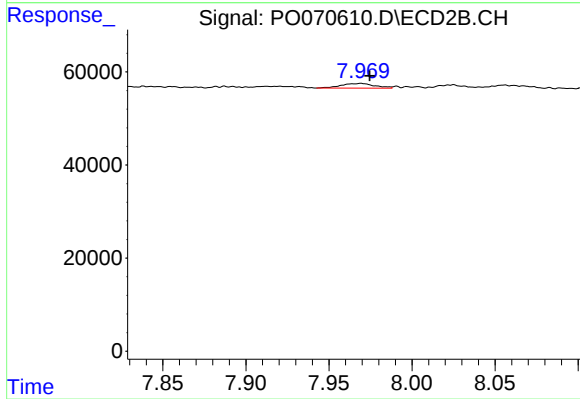
#42 AR-1268-2

R.T.: 7.761 min
Delta R.T.: -0.013 min
Response: 260318
Conc: 26.99 ng/ml



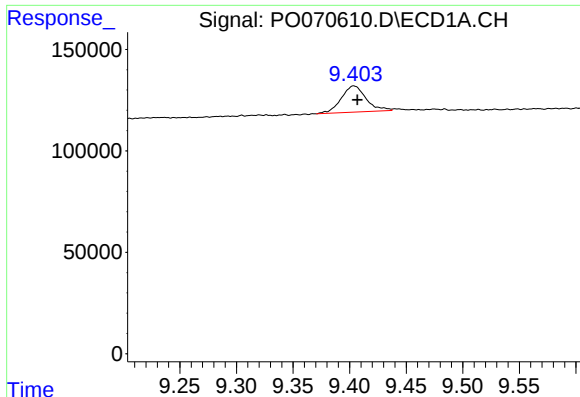
#43 AR-1268-3

R.T.: 9.034 min
Delta R.T.: 0.000 min
Response: 9224
Conc: 0.79 ng/ml



#43 AR-1268-3

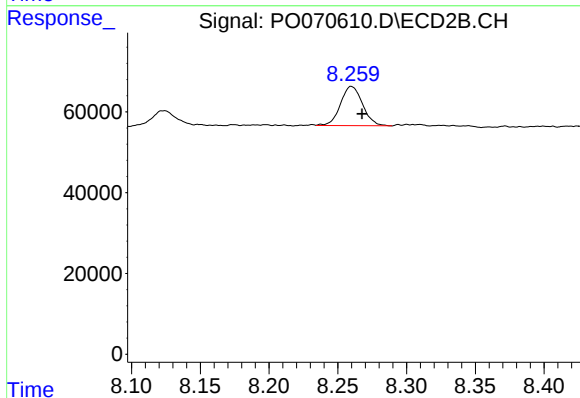
R.T.: 7.969 min
Delta R.T.: -0.005 min
Response: 14559
Conc: 1.81 ng/ml



#44 AR-1268-4

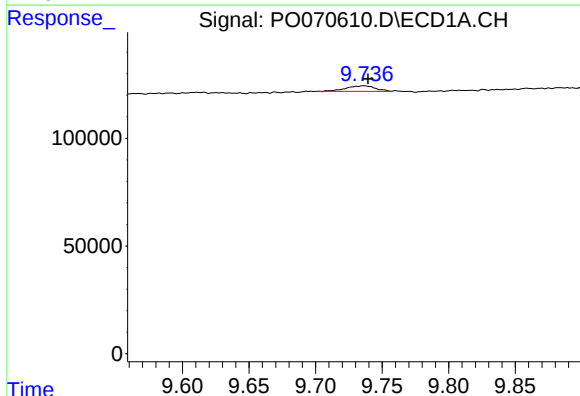
R.T.: 9.404 min
Delta R.T.: -0.003 min
Response: 197524
Conc: 40.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



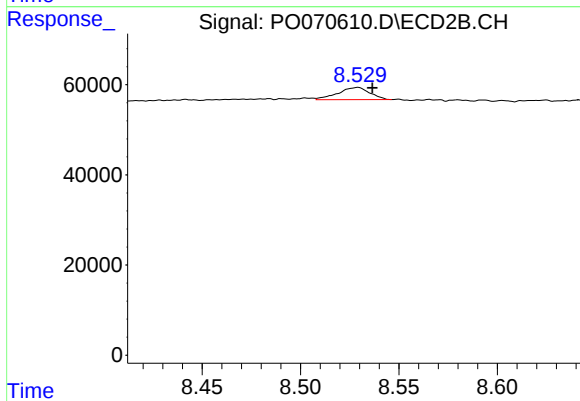
#44 AR-1268-4

R.T.: 8.260 min
Delta R.T.: -0.008 min
Response: 108788
Conc: 33.09 ng/ml



#45 AR-1268-5

R.T.: 9.737 min
Delta R.T.: -0.003 min
Response: 39138
Conc: 1.25 ng/ml



#45 AR-1268-5

R.T.: 8.529 min
Delta R.T.: -0.007 min
Response: 30485
Conc: 1.39 ng/ml