

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081720\
 Data File : P0070611.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2020 18:16
 Operator : DD\AJ
 Sample : L3705-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 02:30:22 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...	4.368	3.553	1659102	978309	25.090	22.204
2)	SA Decachlor...	9.998	8.744	1712138	1066879	19.996	19.220
Target Compounds							
9)	L2 AR-1221-2	4.712	3.893	24638	13686	39.163	30.931
20)	L4 AR-1242-5	0.000	5.635	0	82712	N.D.	49.586 #
26)	L6 AR-1254-1	6.564	5.635	132705	82712	37.293	23.618 #
27)	L6 AR-1254-2	6.793	5.797	163523	104908	29.369	33.686
28)	L6 AR-1254-3	7.169	6.208	86783	66320	15.069	13.453
29)	L6 AR-1254-4	7.461	6.448	83424	29626	15.992	8.231 #
30)	L6 AR-1254-5	7.885	6.870	767228	543788	145.228	118.228
31)	L7 AR-1260-1	7.332	6.344	493339	381590	118.618	118.174
32)	L7 AR-1260-2	7.598	6.544	663981	471827	110.581	109.654
33)	L7 AR-1260-3	7.957	6.692	557030	466617	108.229	127.443
34)	L7 AR-1260-4	8.184	7.168	613525	404004	126.171	129.595
35)	L7 AR-1260-5	8.498	7.420	1176916	887576	105.590	109.852
36)	L8 AR-1262-1	7.957	6.870	557030	543788	72.726	215.111 #
37)	L8 AR-1262-2	8.498	7.420	1176916	887576	93.419	96.893
38)	L8 AR-1262-3	8.767	7.701	245577	194699	42.893	53.206
39)	L8 AR-1262-4	8.830f	7.762	426941	624792	135.099	99.080 #
40)	L8 AR-1262-5	9.403	8.260	265035	192776	64.139	67.169
41)	L9 AR-1268-1	8.767	7.701	245577	194699	15.493	17.335
42)	L9 AR-1268-2	8.830f	7.762	426941	624792	31.385	64.769 #
43)	L9 AR-1268-3	0.000	7.966	0	16784	N.D.	2.087 #
44)	L9 AR-1268-4	9.403	8.260	265035	192776	54.932	58.635
45)	L9 AR-1268-5	9.735	8.528	58713	45419	1.869	2.075

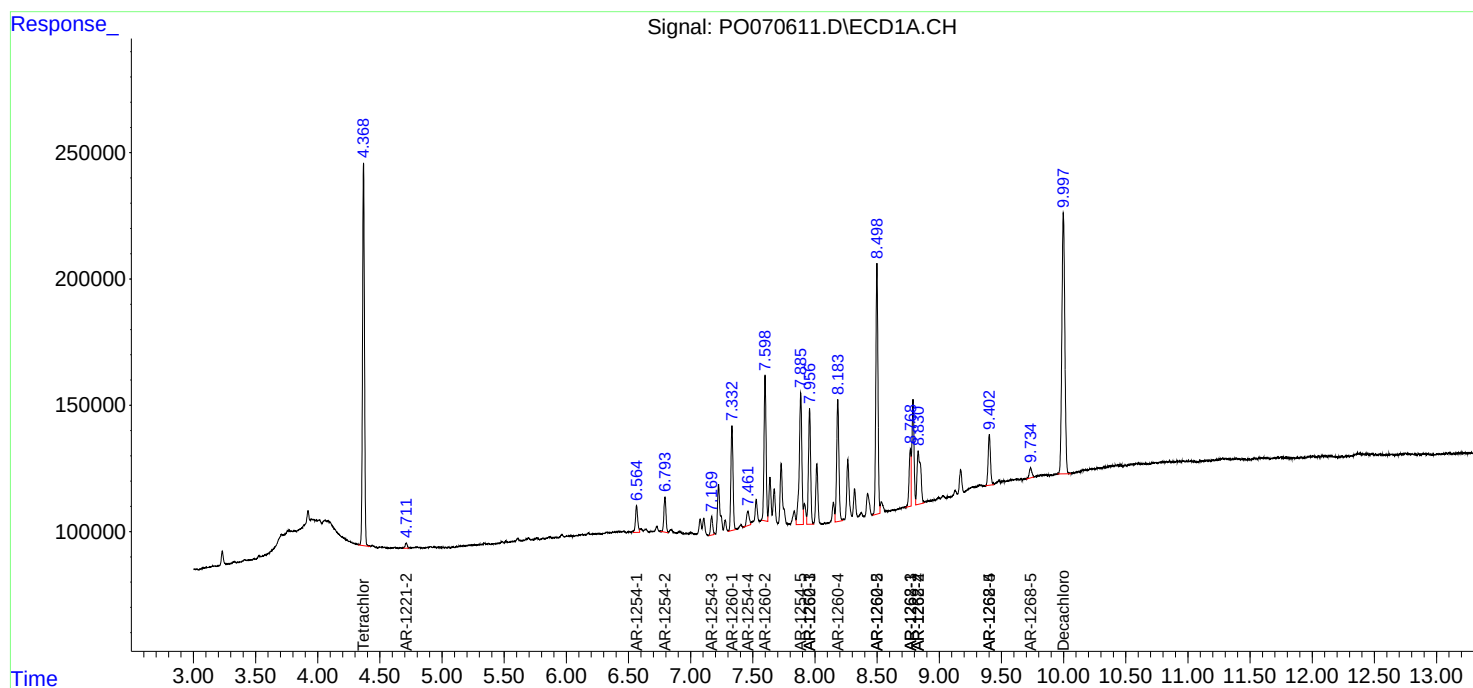
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

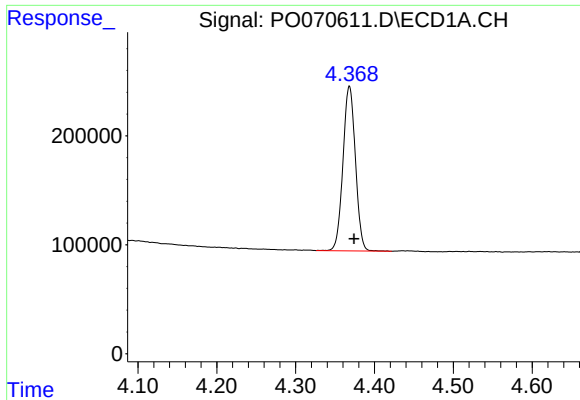
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081720\
Data File : PO070611.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2020 18:16
Operator : DD\AJ
Sample : L3705-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 02:30:22 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

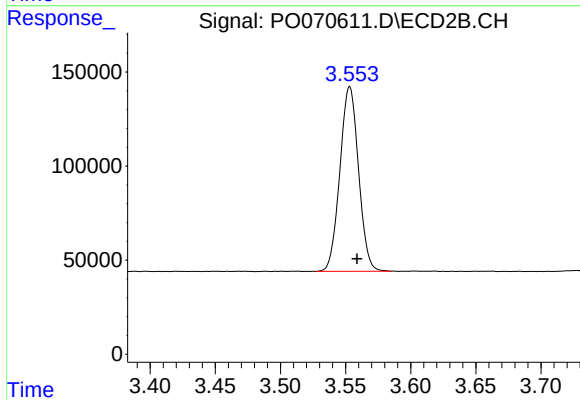




#1 Tetrachloro-m-xylene

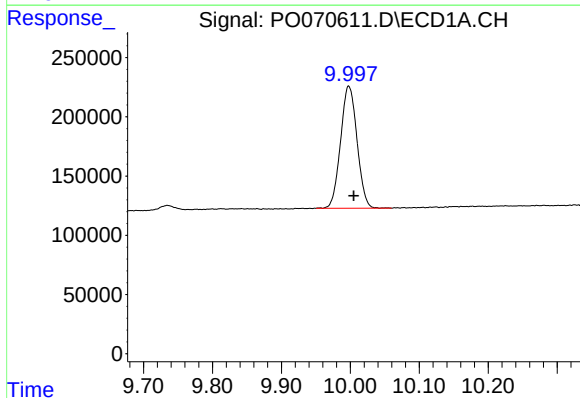
R.T.: 4.368 min
Delta R.T.: -0.006 min
Response: 1659102
Conc: 25.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



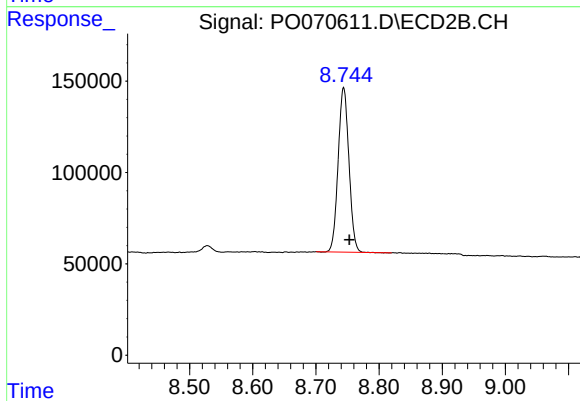
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.006 min
Response: 978309
Conc: 22.20 ng/ml



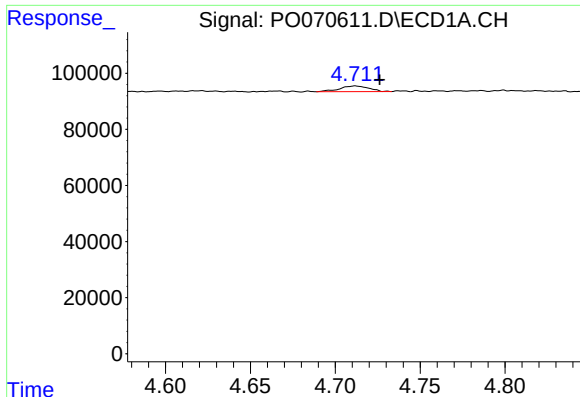
#2 Decachlorobiphenyl

R.T.: 9.998 min
Delta R.T.: -0.007 min
Response: 1712138
Conc: 20.00 ng/ml



#2 Decachlorobiphenyl

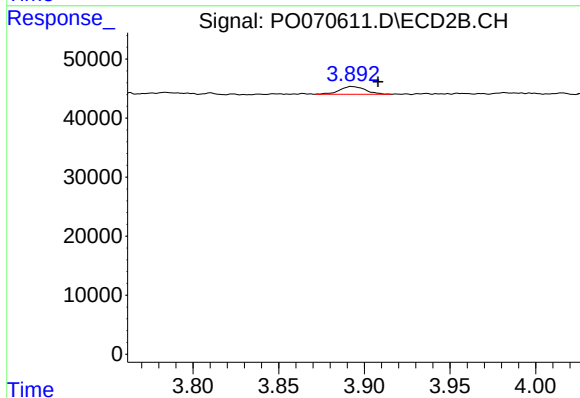
R.T.: 8.744 min
Delta R.T.: -0.009 min
Response: 1066879
Conc: 19.22 ng/ml



#9 AR-1221-2

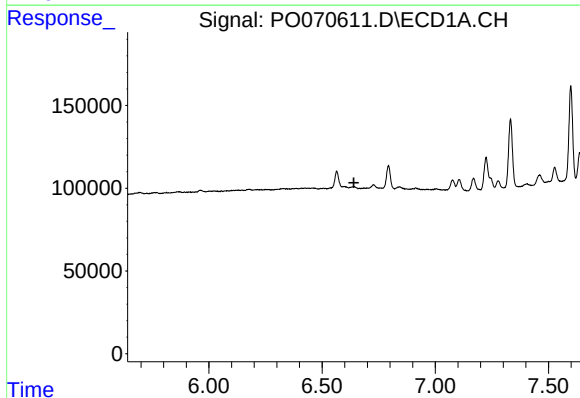
R.T.: 4.712 min
Delta R.T.: -0.014 min
Response: 24638
Conc: 39.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



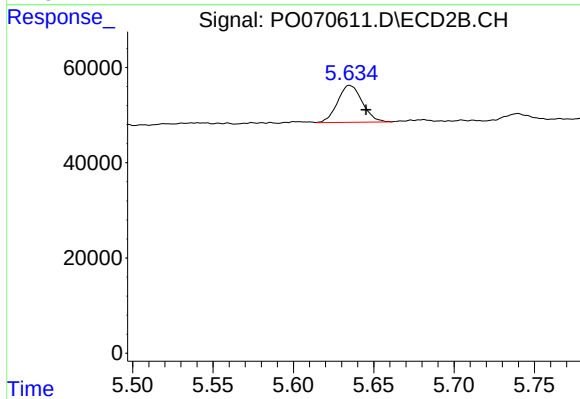
#9 AR-1221-2

R.T.: 3.893 min
Delta R.T.: -0.015 min
Response: 13686
Conc: 30.93 ng/ml



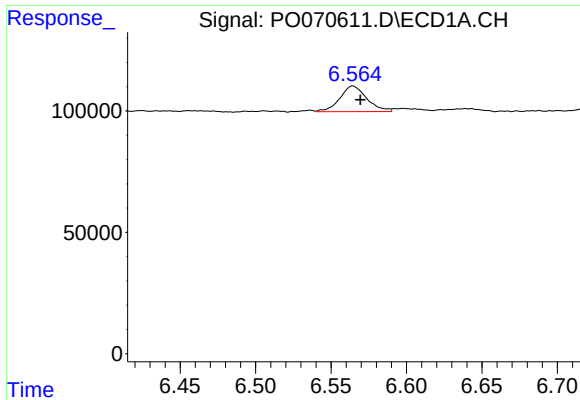
#20 AR-1242-5

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



#20 AR-1242-5

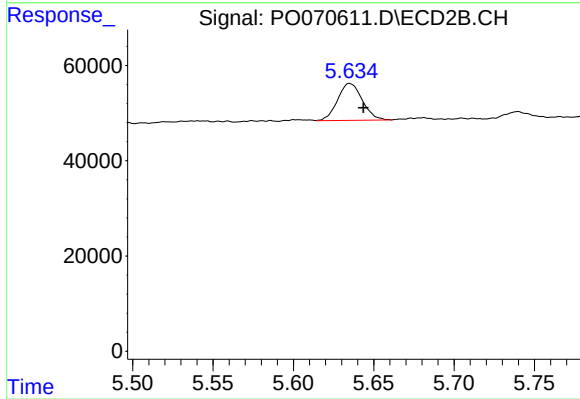
R.T.: 5.635 min
Delta R.T.: -0.010 min
Response: 82712
Conc: 49.59 ng/ml



#26 AR-1254-1

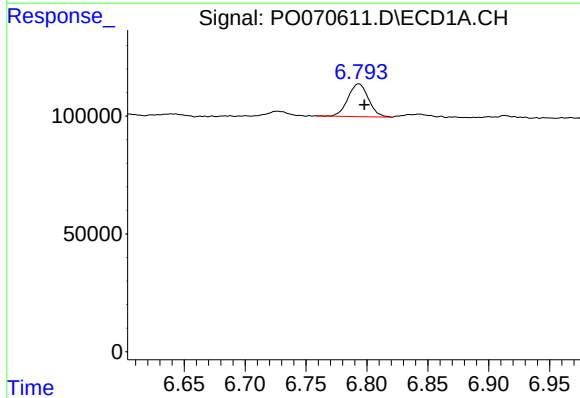
R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 132705
Conc: 37.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



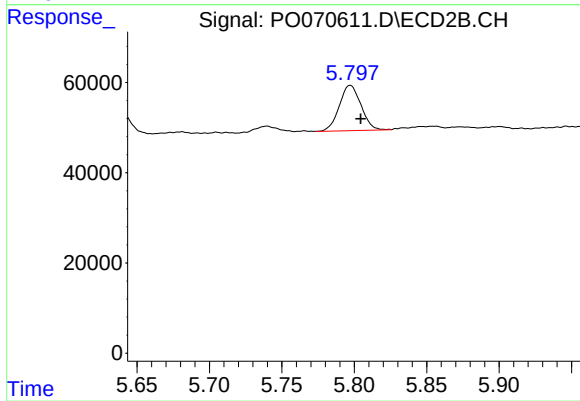
#26 AR-1254-1

R.T.: 5.635 min
Delta R.T.: -0.009 min
Response: 82712
Conc: 23.62 ng/ml



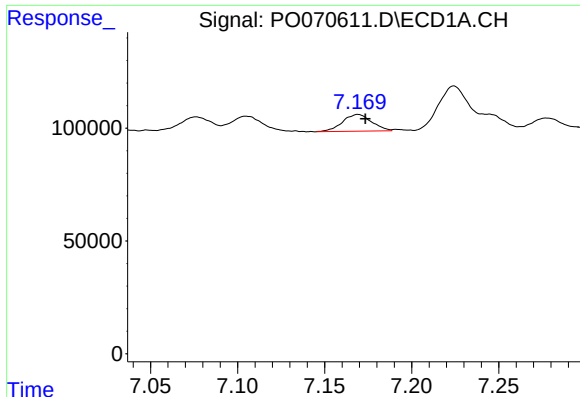
#27 AR-1254-2

R.T.: 6.793 min
Delta R.T.: -0.004 min
Response: 163523
Conc: 29.37 ng/ml



#27 AR-1254-2

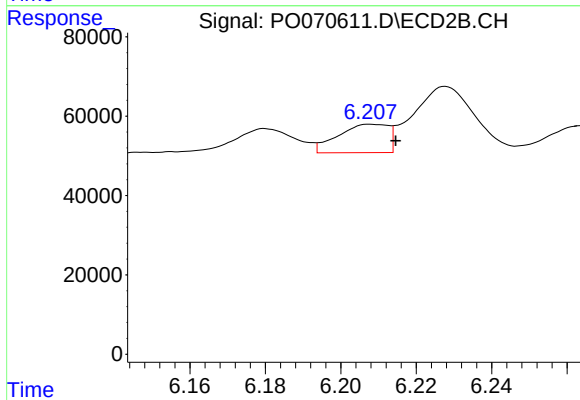
R.T.: 5.797 min
Delta R.T.: -0.007 min
Response: 104908
Conc: 33.69 ng/ml



#28 AR-1254-3

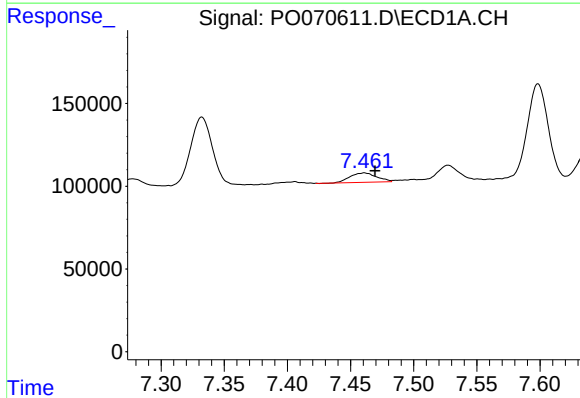
R.T.: 7.169 min
Delta R.T.: -0.004 min
Response: 86783
Conc: 15.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



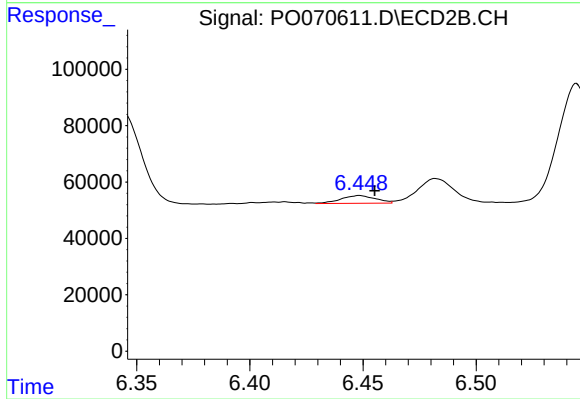
#28 AR-1254-3

R.T.: 6.208 min
Delta R.T.: -0.007 min
Response: 66320
Conc: 13.45 ng/ml



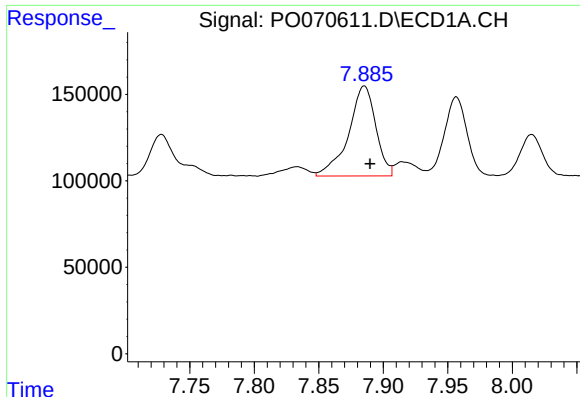
#29 AR-1254-4

R.T.: 7.461 min
Delta R.T.: -0.008 min
Response: 83424
Conc: 15.99 ng/ml



#29 AR-1254-4

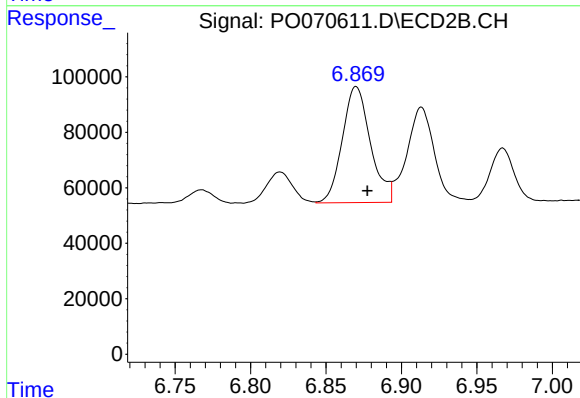
R.T.: 6.448 min
Delta R.T.: -0.007 min
Response: 29626
Conc: 8.23 ng/ml



#30 AR-1254-5

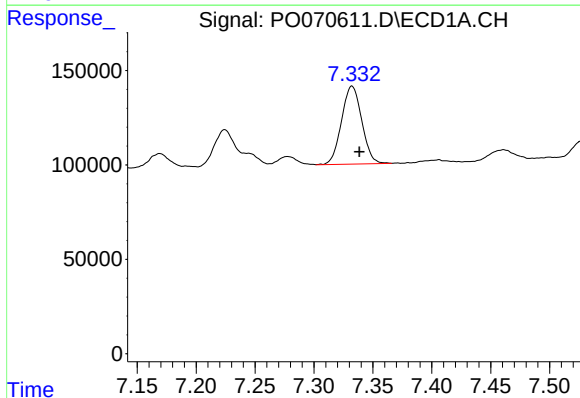
R.T.: 7.885 min
Delta R.T.: -0.004 min
Response: 767228
Conc: 145.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



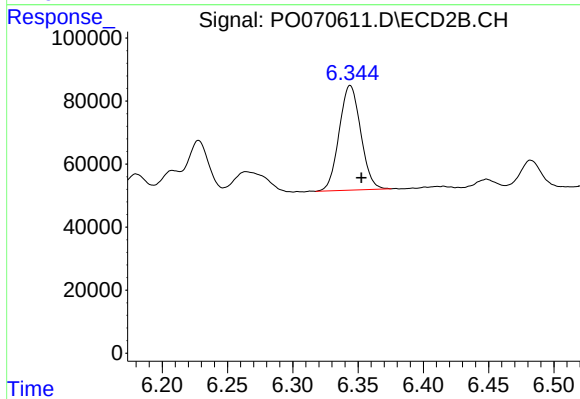
#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: -0.007 min
Response: 543788
Conc: 118.23 ng/ml



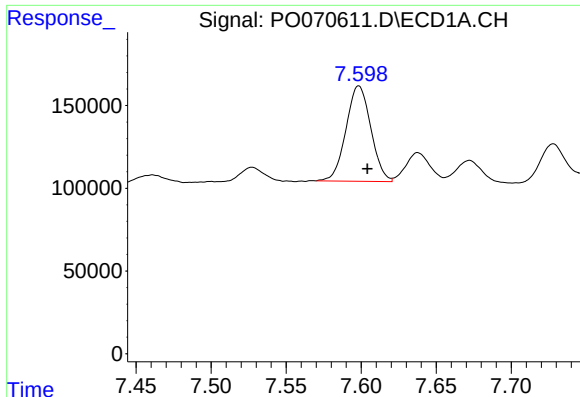
#31 AR-1260-1

R.T.: 7.332 min
Delta R.T.: -0.006 min
Response: 493339
Conc: 118.62 ng/ml



#31 AR-1260-1

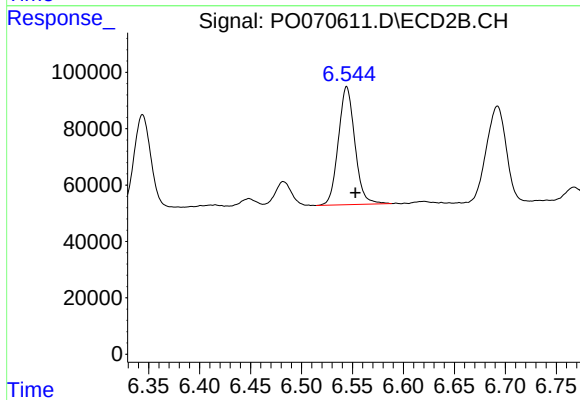
R.T.: 6.344 min
Delta R.T.: -0.008 min
Response: 381590
Conc: 118.17 ng/ml



#32 AR-1260-2

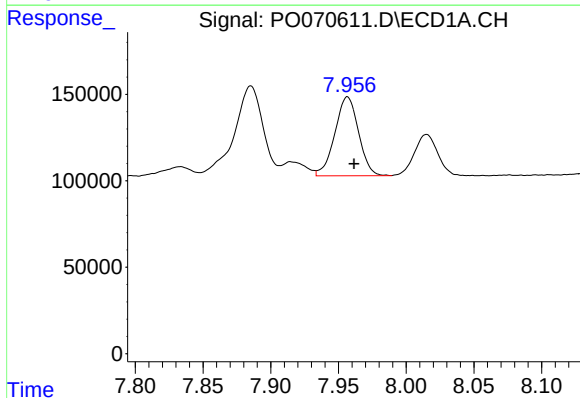
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 663981
Conc: 110.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



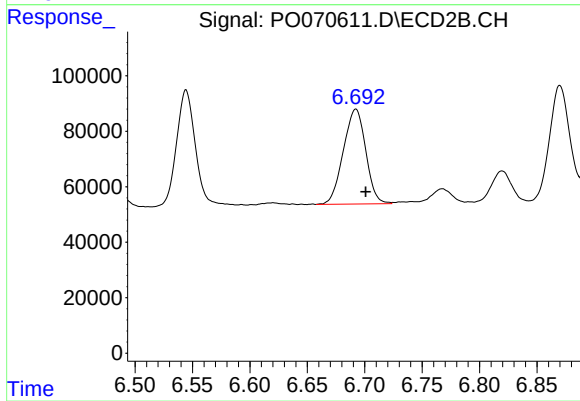
#32 AR-1260-2

R.T.: 6.544 min
Delta R.T.: -0.008 min
Response: 471827
Conc: 109.65 ng/ml



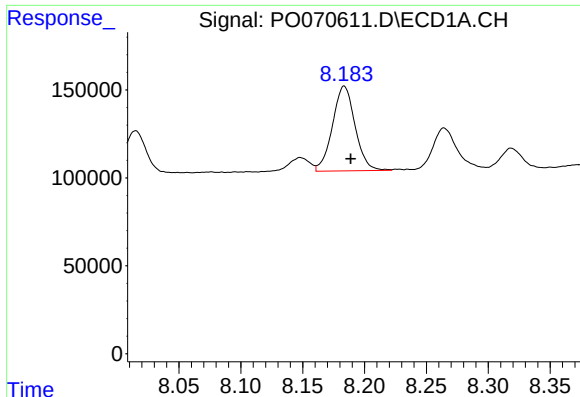
#33 AR-1260-3

R.T.: 7.957 min
Delta R.T.: -0.005 min
Response: 557030
Conc: 108.23 ng/ml



#33 AR-1260-3

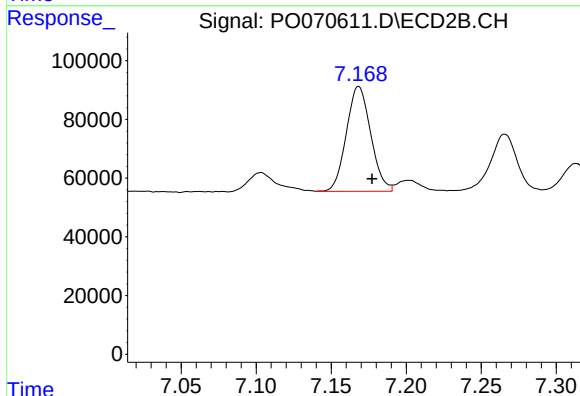
R.T.: 6.692 min
Delta R.T.: -0.009 min
Response: 466617
Conc: 127.44 ng/ml



#34 AR-1260-4

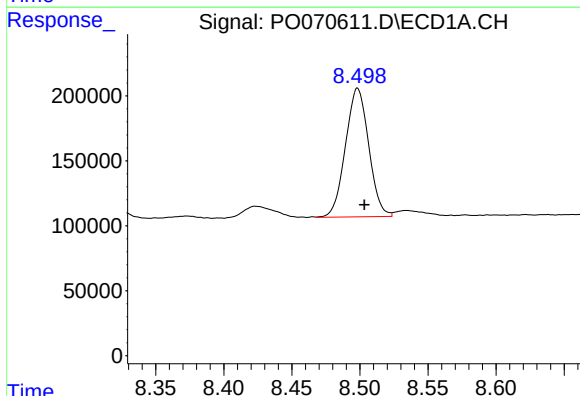
R.T.: 8.184 min
Delta R.T.: -0.005 min
Response: 613525
Conc: 126.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



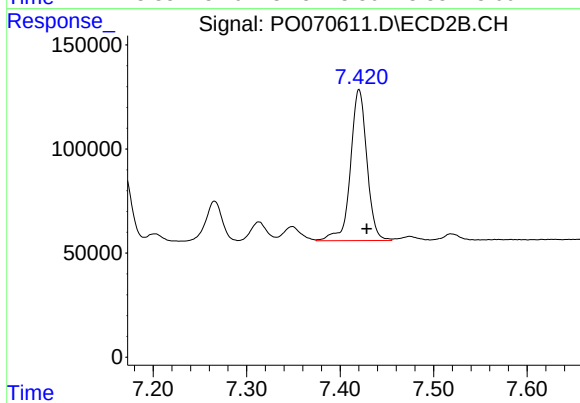
#34 AR-1260-4

R.T.: 7.168 min
Delta R.T.: -0.009 min
Response: 404004
Conc: 129.59 ng/ml



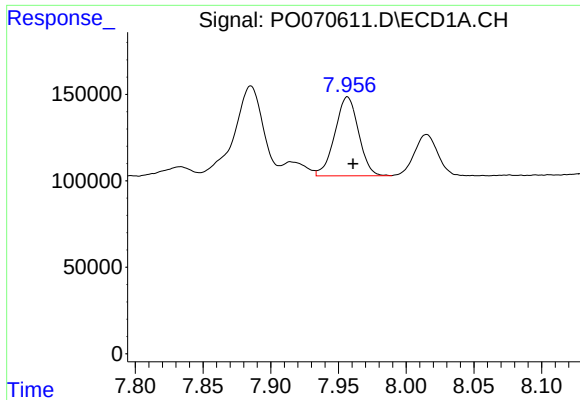
#35 AR-1260-5

R.T.: 8.498 min
Delta R.T.: -0.005 min
Response: 1176916
Conc: 105.59 ng/ml



#35 AR-1260-5

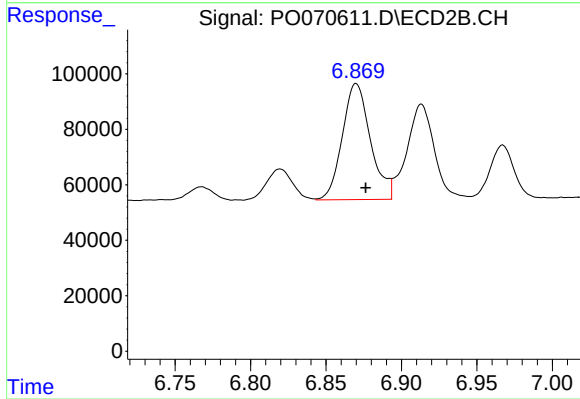
R.T.: 7.420 min
Delta R.T.: -0.008 min
Response: 887576
Conc: 109.85 ng/ml



#36 AR-1262-1

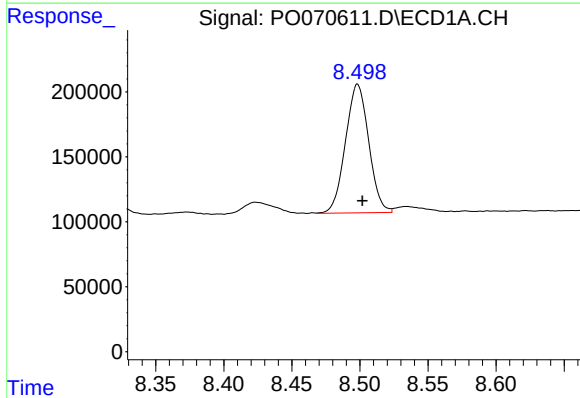
R.T.: 7.957 min
Delta R.T.: -0.004 min
Response: 557030
Conc: 72.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



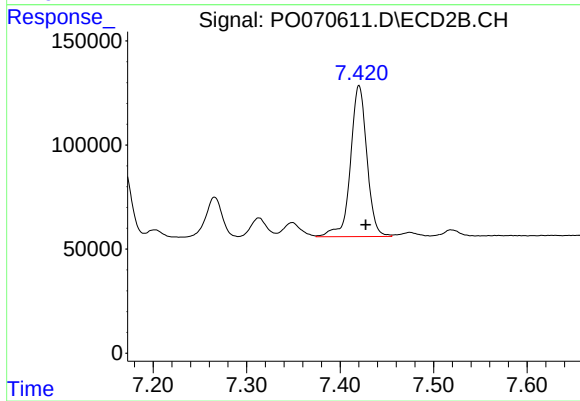
#36 AR-1262-1

R.T.: 6.870 min
Delta R.T.: -0.007 min
Response: 543788
Conc: 215.11 ng/ml



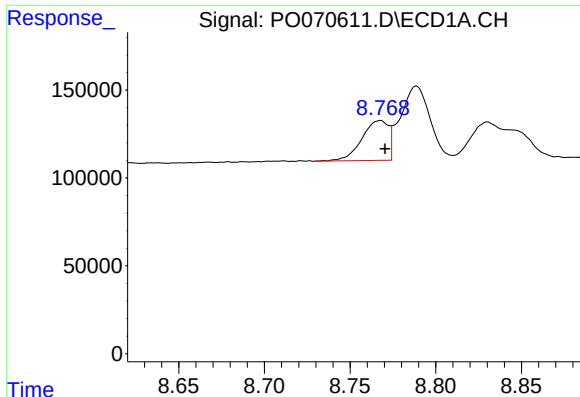
#37 AR-1262-2

R.T.: 8.498 min
Delta R.T.: -0.003 min
Response: 1176916
Conc: 93.42 ng/ml



#37 AR-1262-2

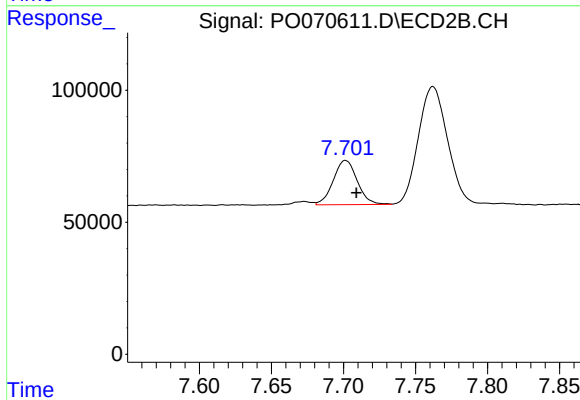
R.T.: 7.420 min
Delta R.T.: -0.007 min
Response: 887576
Conc: 96.89 ng/ml



#38 AR-1262-3

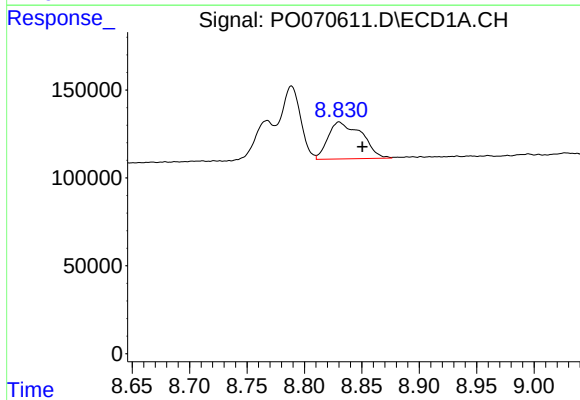
R.T.: 8.767 min
Delta R.T.: -0.003 min
Response: 245577
Conc: 42.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



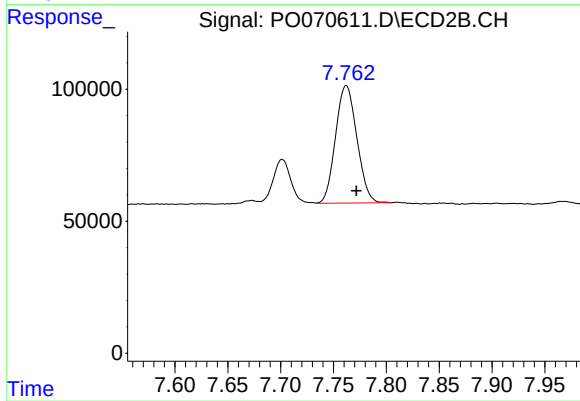
#38 AR-1262-3

R.T.: 7.701 min
Delta R.T.: -0.007 min
Response: 194699
Conc: 53.21 ng/ml



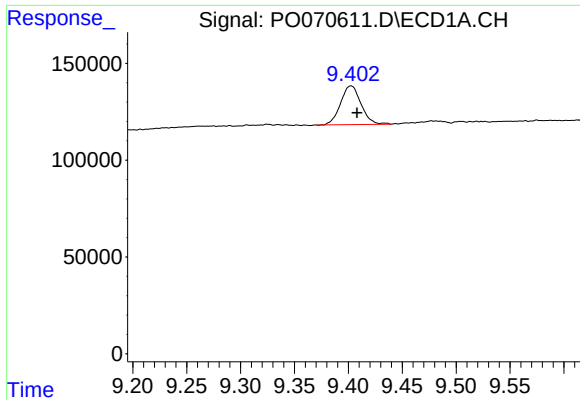
#39 AR-1262-4

R.T.: 8.830 min
Delta R.T.: -0.020 min
Response: 426941
Conc: 135.10 ng/ml



#39 AR-1262-4

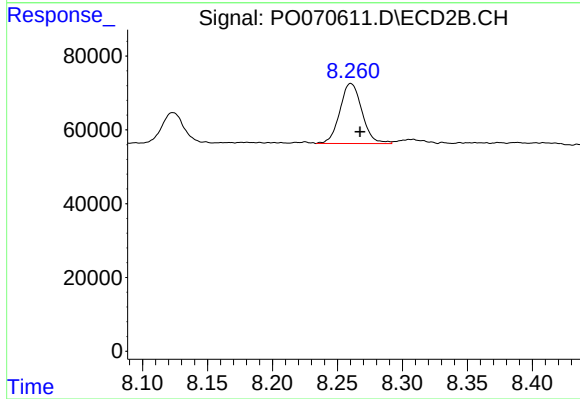
R.T.: 7.762 min
Delta R.T.: -0.010 min
Response: 624792
Conc: 99.08 ng/ml



#40 AR-1262-5

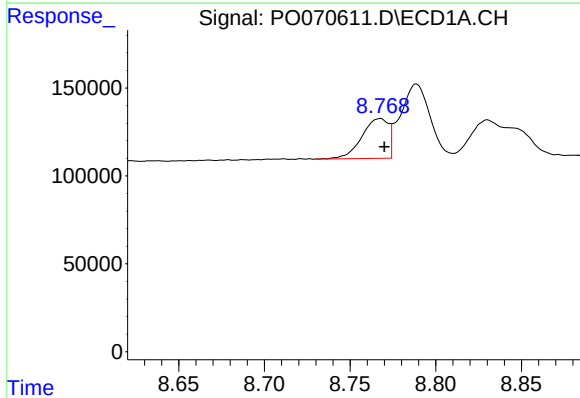
R.T.: 9.403 min
Delta R.T.: -0.005 min
Response: 265035
Conc: 64.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



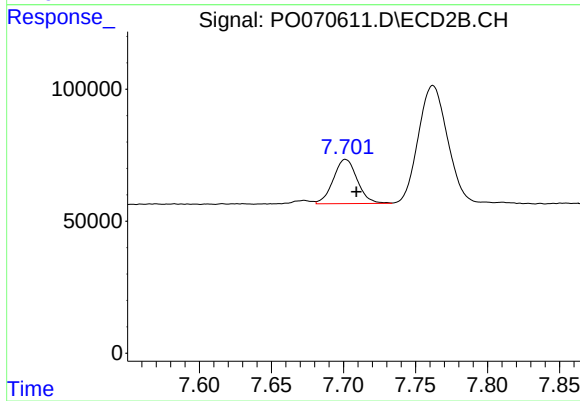
#40 AR-1262-5

R.T.: 8.260 min
Delta R.T.: -0.007 min
Response: 192776
Conc: 67.17 ng/ml



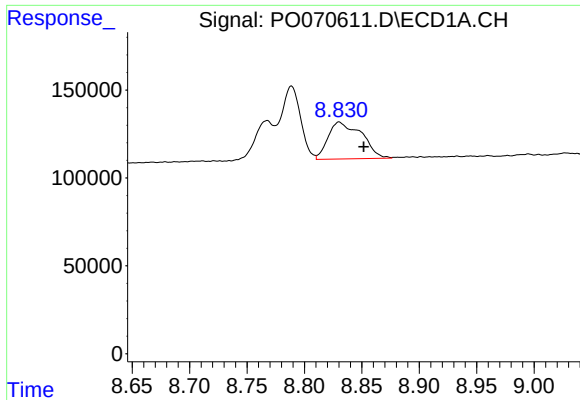
#41 AR-1268-1

R.T.: 8.767 min
Delta R.T.: -0.002 min
Response: 245577
Conc: 15.49 ng/ml



#41 AR-1268-1

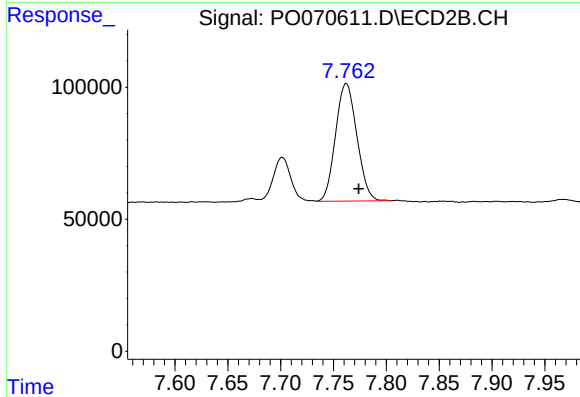
R.T.: 7.701 min
Delta R.T.: -0.008 min
Response: 194699
Conc: 17.33 ng/ml



#42 AR-1268-2

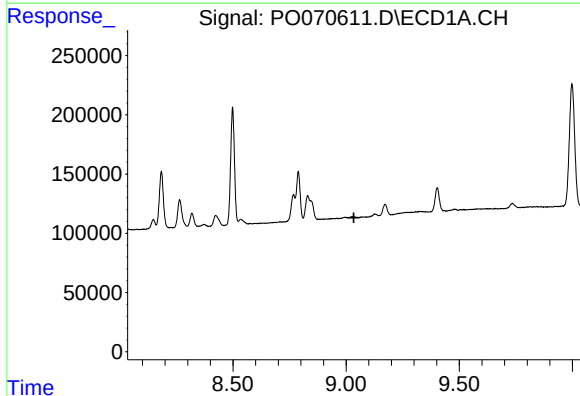
R.T.: 8.830 min
Delta R.T.: -0.021 min
Response: 426941
Conc: 31.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



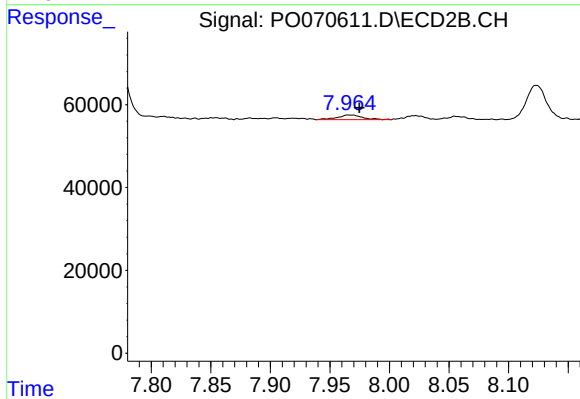
#42 AR-1268-2

R.T.: 7.762 min
Delta R.T.: -0.012 min
Response: 624792
Conc: 64.77 ng/ml



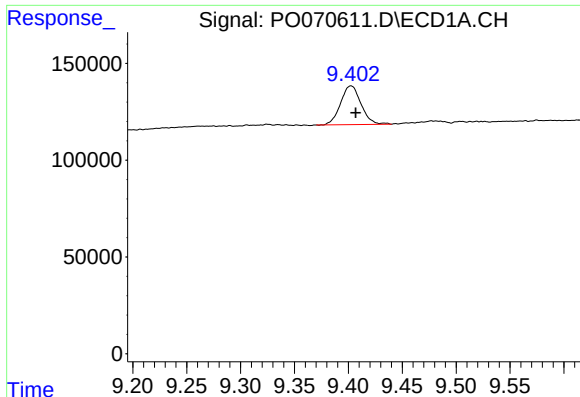
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.034 min
Response: 0
Conc: N.D.



#43 AR-1268-3

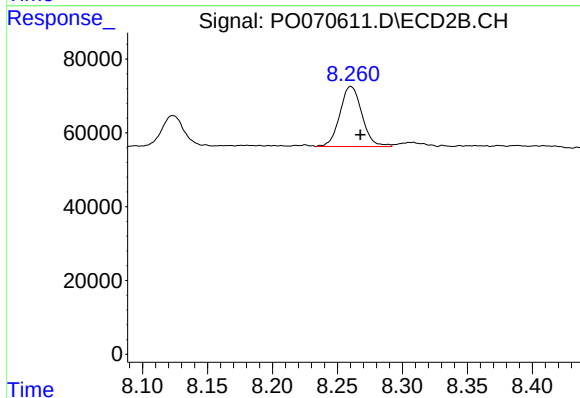
R.T.: 7.966 min
Delta R.T.: -0.009 min
Response: 16784
Conc: 2.09 ng/ml



#44 AR-1268-4

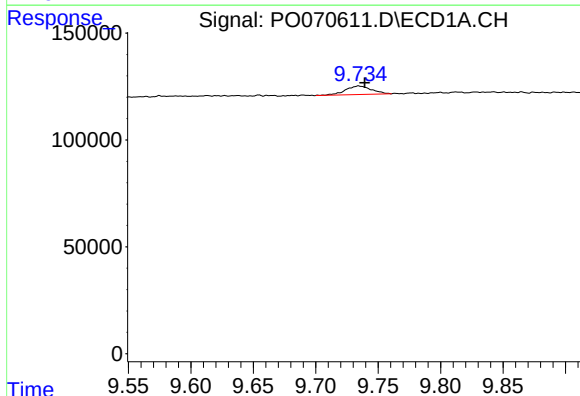
R.T.: 9.403 min
Delta R.T.: -0.004 min
Response: 265035
Conc: 54.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



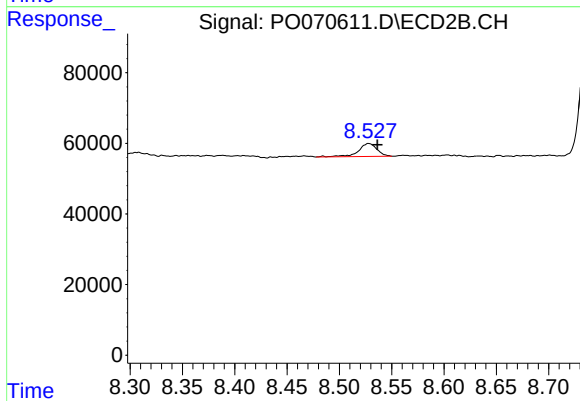
#44 AR-1268-4

R.T.: 8.260 min
Delta R.T.: -0.007 min
Response: 192776
Conc: 58.64 ng/ml



#45 AR-1268-5

R.T.: 9.735 min
Delta R.T.: -0.005 min
Response: 58713
Conc: 1.87 ng/ml



#45 AR-1268-5

R.T.: 8.528 min
Delta R.T.: -0.008 min
Response: 45419
Conc: 2.07 ng/ml