

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
 Data File : PO072180.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 11:59
 Operator : DD\AJ
 Sample : L4334-10 50X
 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: Oct 09 12:24:24 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...	0.000	3.505	0	20588	N.D.	0.550 #
2)	SA Decachlor...	0.000	8.676	0	28982	N.D.	0.510 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.987	0	275438	N.D.	258.060 #
7)	L1 AR-1016-5	6.125	5.206	324803	180417	146.731	142.375
14)	L3 AR-1232-4	0.000	5.027	0	79424	N.D.	192.648 #
15)	L3 AR-1232-5	5.913	5.206	525277	180417	960.425	371.762 #
19)	L4 AR-1242-4	0.000	5.027	0	79424	N.D.	99.434 #
20)	L4 AR-1242-5	6.587	5.579	587256	874999	303.370	750.798 #
22)	L5 AR-1248-2	5.913	4.987	525277	275438	255.243	230.195
23)	L5 AR-1248-3	6.125	5.027	324803	79424	129.794	70.025 #
24)	L5 AR-1248-4	6.549	5.206	876177	180417	258.552	127.544 #
25)	L5 AR-1248-5	6.587	5.621	587256	166219	184.817	106.991 #
26)	L6 AR-1254-1	6.515	5.579	1508065	874999	431.647	366.133
27)	L6 AR-1254-2	6.744	5.740	2673163	885059	485.542	413.779
28)	L6 AR-1254-3	7.119	6.149	3355293	1629939	580.985	480.078
29)	L6 AR-1254-4	7.414	6.389	3823947	1433460	656.364	590.345
30)	L6 AR-1254-5	7.835	6.810	3615613	1936018	671.815	591.673
31)	L7 AR-1260-1	7.281	6.286	1233707	786440	257.415	307.154
32)	L7 AR-1260-2	7.547	6.485	2257777	854877	301.432	267.225
33)	L7 AR-1260-3	7.894f	6.627	435657	691728	68.335	234.387 #
34)	L7 AR-1260-4	8.126	7.106	1384027	97722	230.573	36.934 #
35)	L7 AR-1260-5	8.446	7.359	735623	282818	53.087	42.568
36)	L8 AR-1262-1	7.894f	6.810	435657	1936018	52.868	1093.164 #
37)	L8 AR-1262-2	8.446	7.359	735623	282818	52.815	44.970
38)	L8 AR-1262-3	8.738f	7.638	457274	19959	74.708	7.357 #
39)	L8 AR-1262-4	8.780f	7.696	261215	286142	39.049	59.068 #
40)	L8 AR-1262-5	0.000	8.198	0	35279	N.D.	14.242 #
41)	L9 AR-1268-1	8.738f	7.638	457274	19959	27.055	2.597 #
42)	L9 AR-1268-2	8.780f	7.696f	261215	286142	18.367	40.984 #
43)	L9 AR-1268-3	0.000	7.898	0	26572	N.D.	4.450 #
44)	L9 AR-1268-4	0.000	8.198	0	35279	N.D.	12.699 #

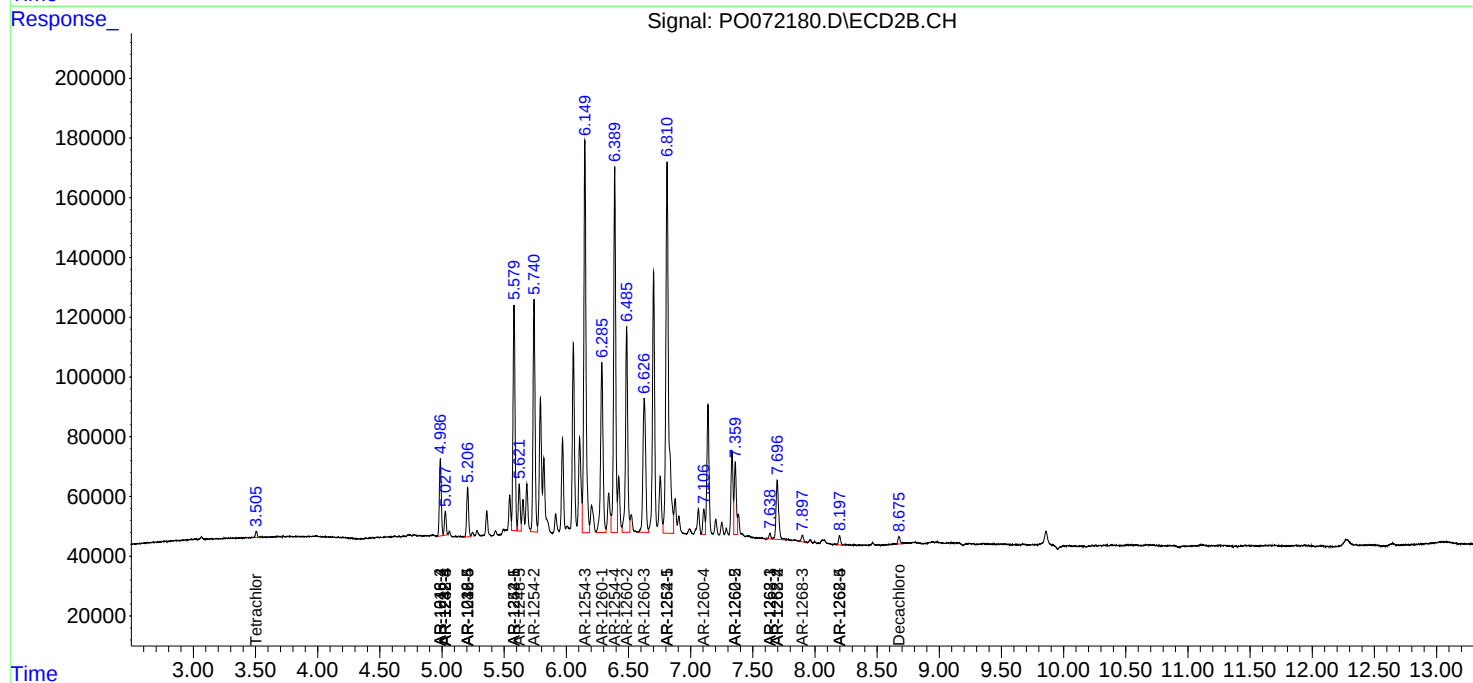
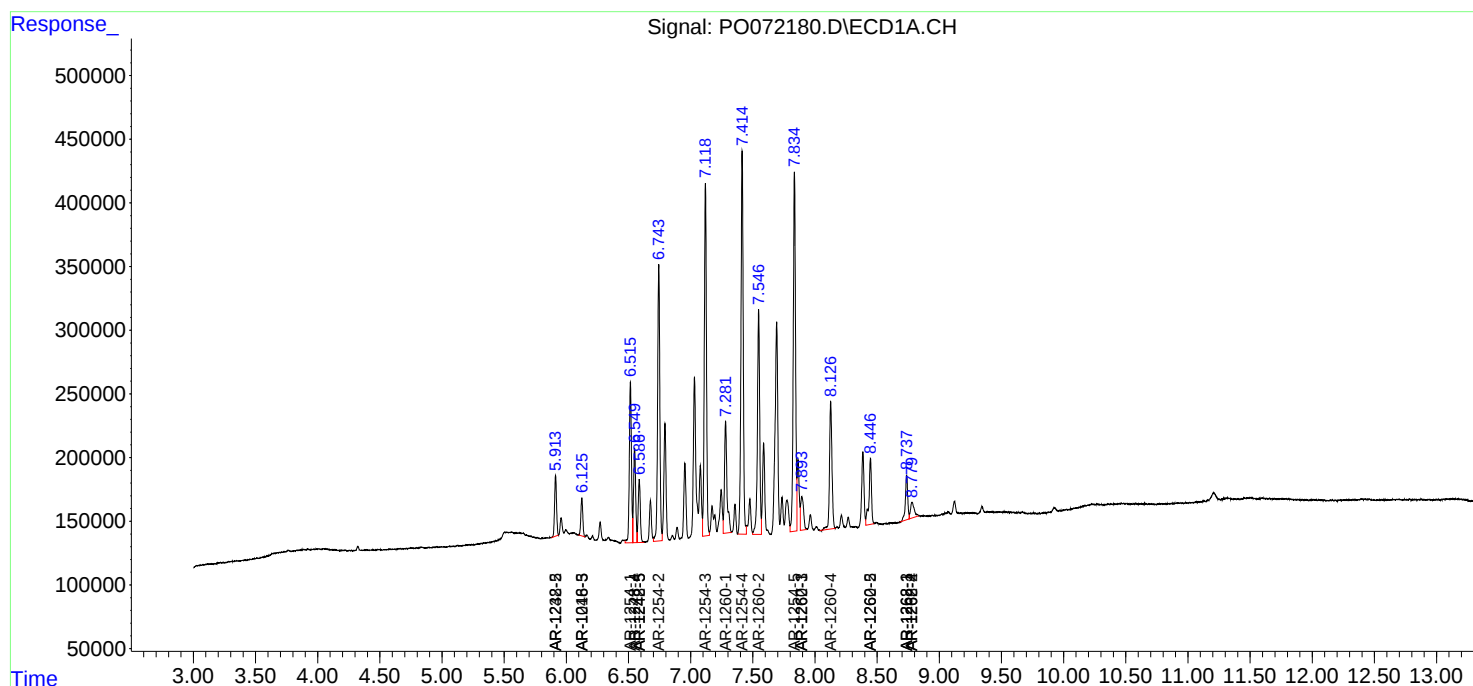
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

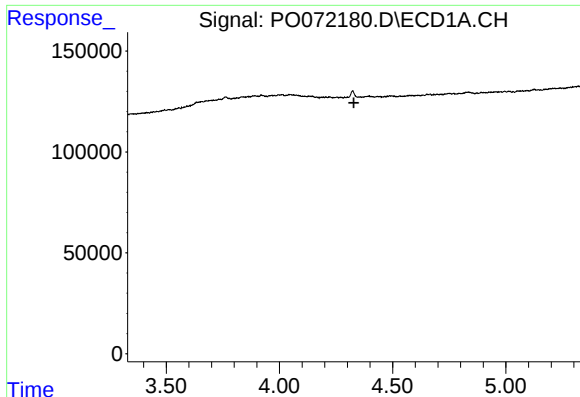
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
Data File : PO072180.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2020 11:59
Operator : DD\AJ
Sample : L4334-10 50X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 12:24:24 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

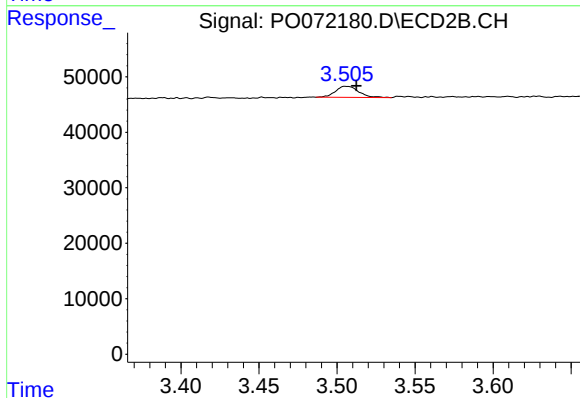




#1 Tetrachloro-m-xylene

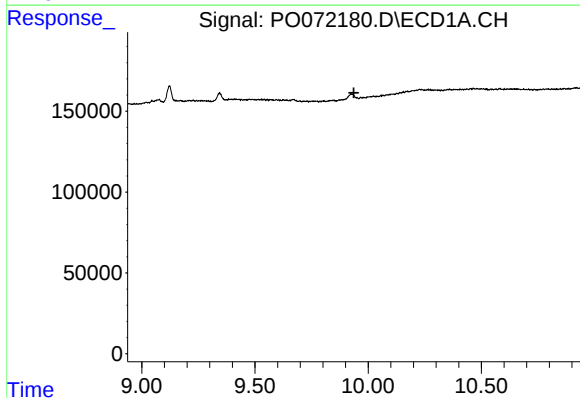
R.T.: 0.000 min
Exp R.T.: 4.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



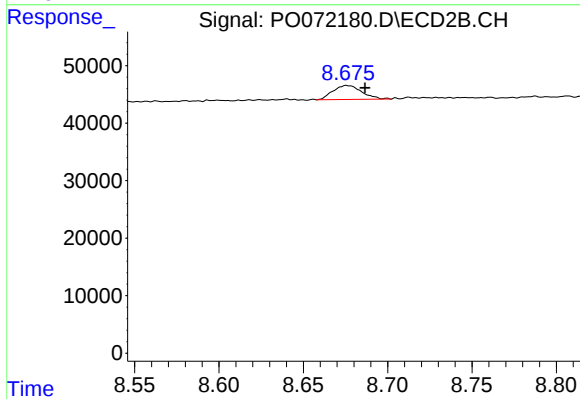
#1 Tetrachloro-m-xylene

R.T.: 3.505 min
Delta R.T.: -0.007 min
Response: 20588
Conc: 0.55 ng/ml



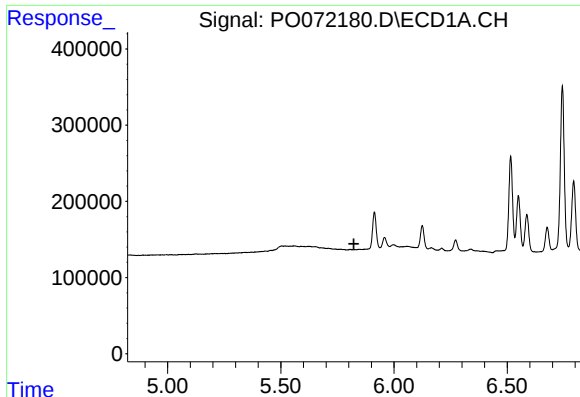
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.937 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

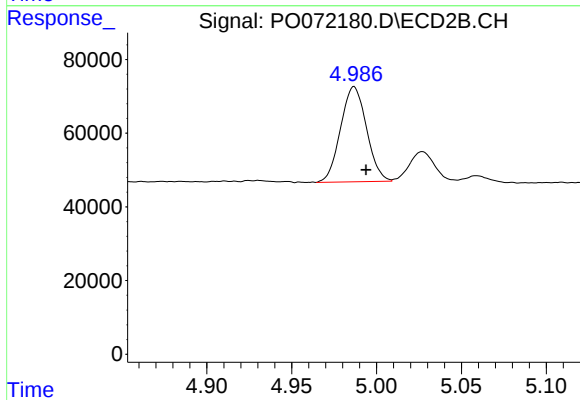
R.T.: 8.676 min
Delta R.T.: -0.011 min
Response: 28982
Conc: 0.51 ng/ml



#6 AR-1016-4

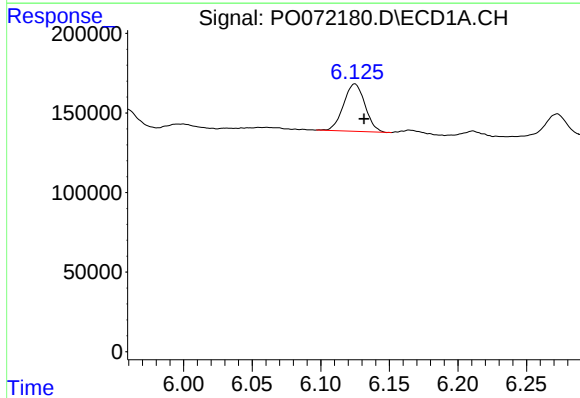
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



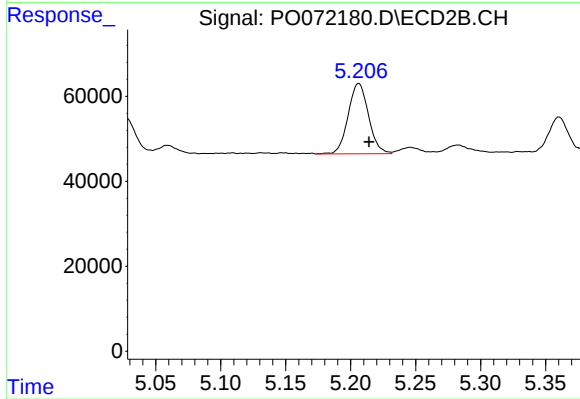
#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: -0.007 min
Response: 275438
Conc: 258.06 ng/ml



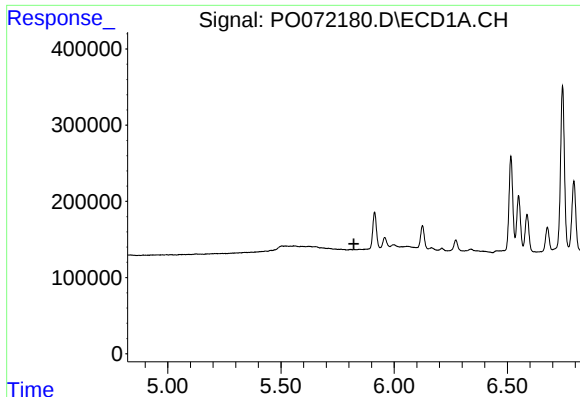
#7 AR-1016-5

R.T.: 6.125 min
Delta R.T.: -0.007 min
Response: 324803
Conc: 146.73 ng/ml



#7 AR-1016-5

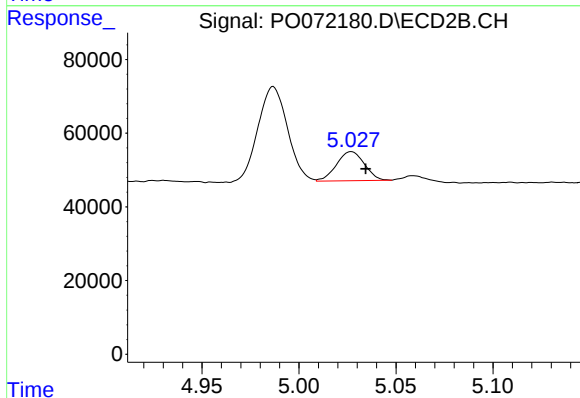
R.T.: 5.206 min
Delta R.T.: -0.008 min
Response: 180417
Conc: 142.38 ng/ml



#14 AR-1232-4

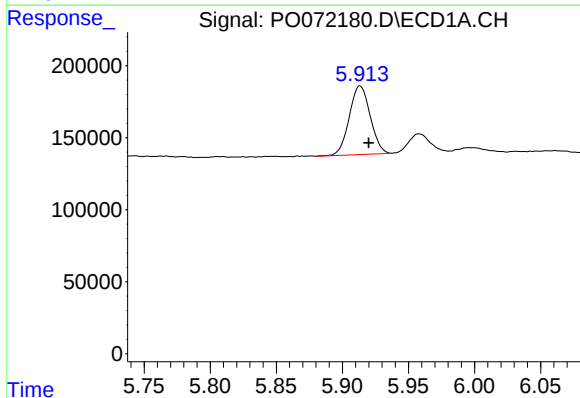
R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



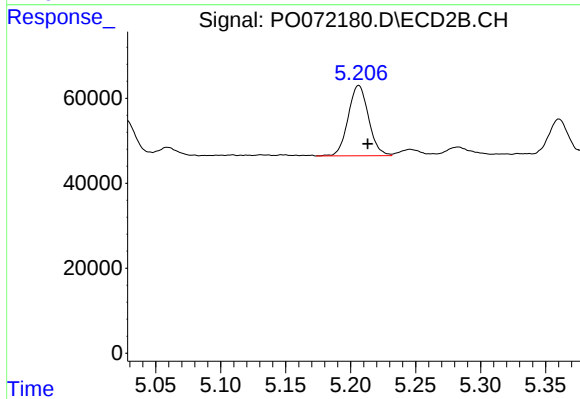
#14 AR-1232-4

R.T.: 5.027 min
Delta R.T.: -0.007 min
Response: 79424
Conc: 192.65 ng/ml



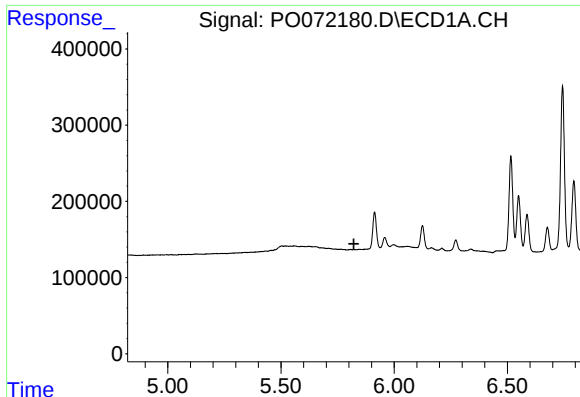
#15 AR-1232-5

R.T.: 5.913 min
Delta R.T.: -0.007 min
Response: 525277
Conc: 960.42 ng/ml



#15 AR-1232-5

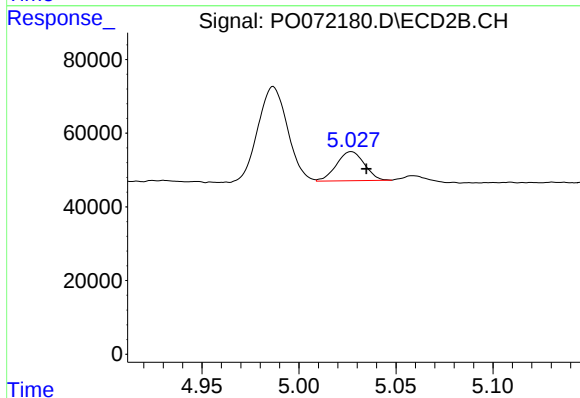
R.T.: 5.206 min
Delta R.T.: -0.007 min
Response: 180417
Conc: 371.76 ng/ml



#19 AR-1242-4

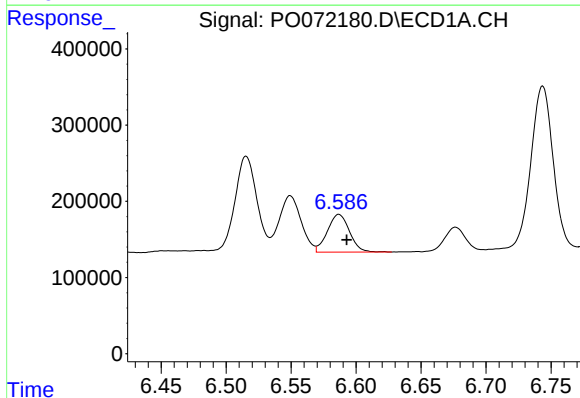
R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



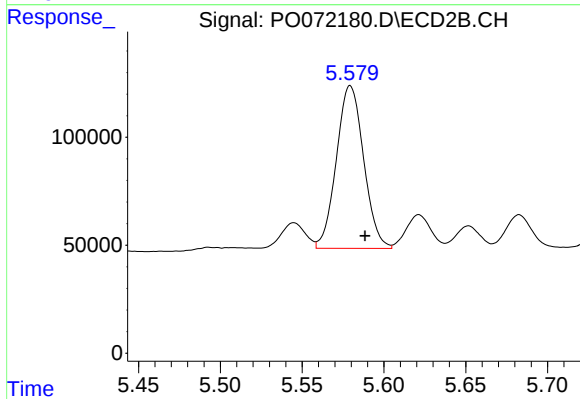
#19 AR-1242-4

R.T.: 5.027 min
Delta R.T.: -0.008 min
Response: 79424
Conc: 99.43 ng/ml



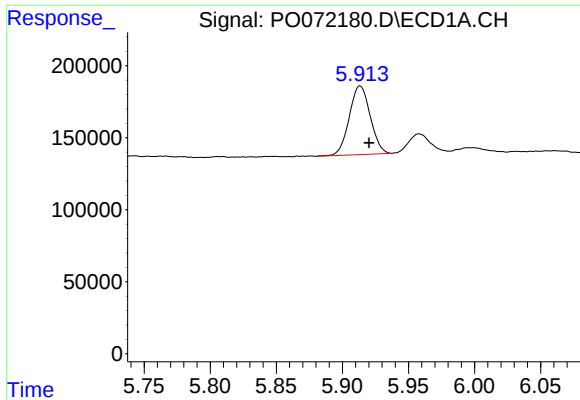
#20 AR-1242-5

R.T.: 6.587 min
Delta R.T.: -0.006 min
Response: 587256
Conc: 303.37 ng/ml



#20 AR-1242-5

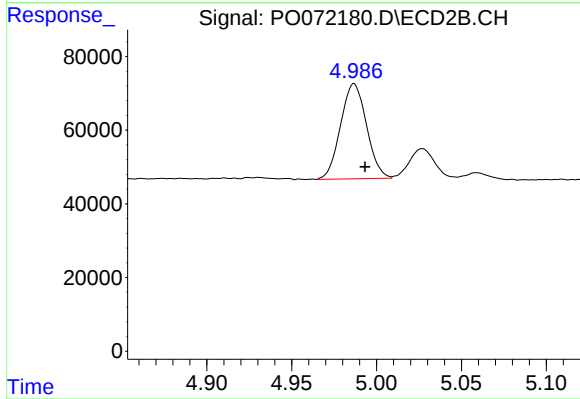
R.T.: 5.579 min
Delta R.T.: -0.009 min
Response: 874999
Conc: 750.80 ng/ml



#22 AR-1248-2

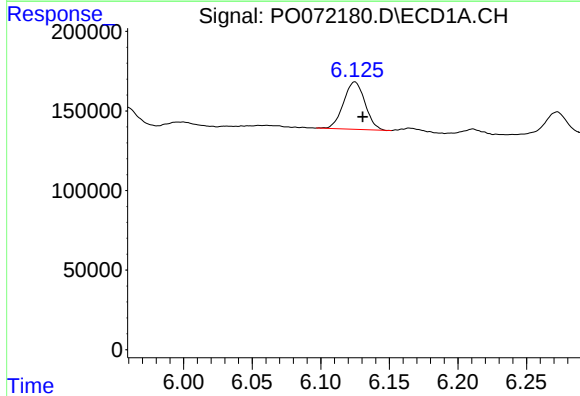
R.T.: 5.913 min
Delta R.T.: -0.007 min
Response: 525277
Conc: 255.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



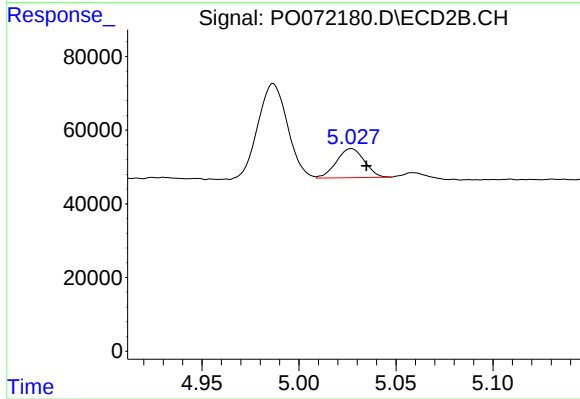
#22 AR-1248-2

R.T.: 4.987 min
Delta R.T.: -0.006 min
Response: 275438
Conc: 230.20 ng/ml



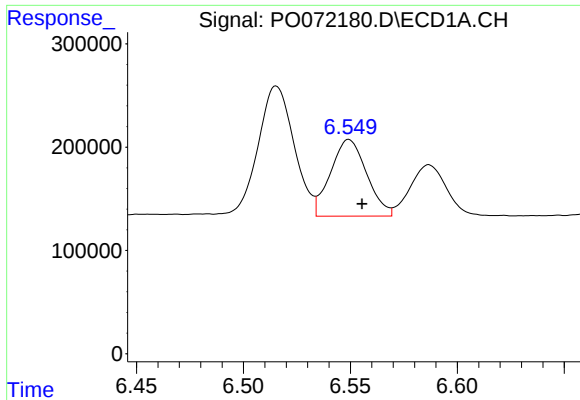
#23 AR-1248-3

R.T.: 6.125 min
Delta R.T.: -0.006 min
Response: 324803
Conc: 129.79 ng/ml



#23 AR-1248-3

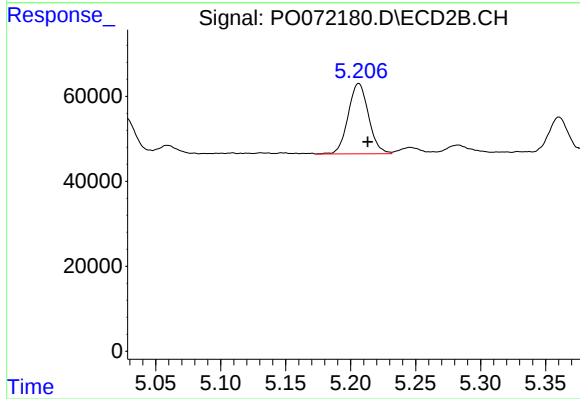
R.T.: 5.027 min
Delta R.T.: -0.008 min
Response: 79424
Conc: 70.02 ng/ml



#24 AR-1248-4

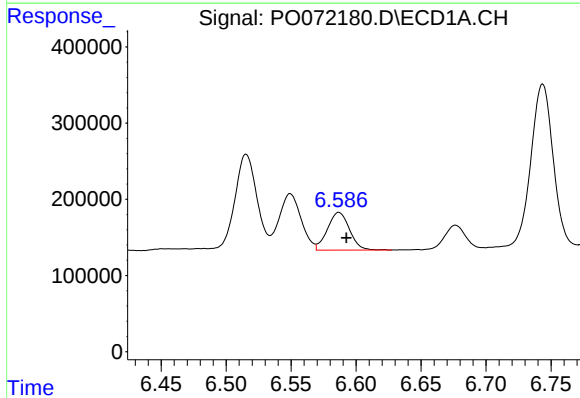
R.T.: 6.549 min
Delta R.T.: -0.006 min
Response: 876177
Conc: 258.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



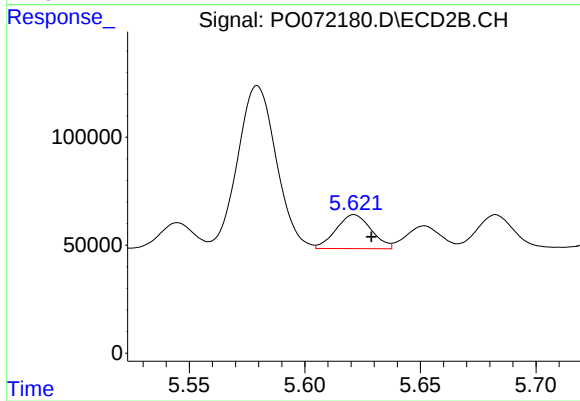
#24 AR-1248-4

R.T.: 5.206 min
Delta R.T.: -0.007 min
Response: 180417
Conc: 127.54 ng/ml



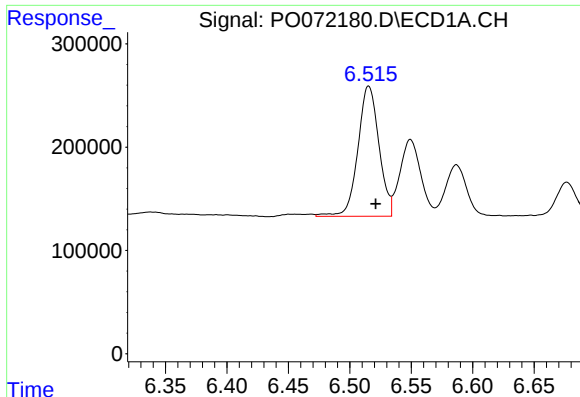
#25 AR-1248-5

R.T.: 6.587 min
Delta R.T.: -0.006 min
Response: 587256
Conc: 184.82 ng/ml



#25 AR-1248-5

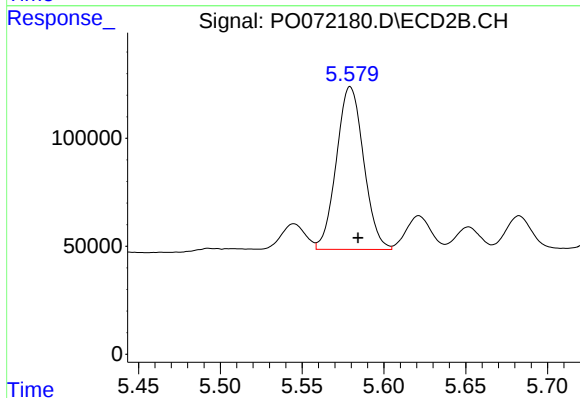
R.T.: 5.621 min
Delta R.T.: -0.008 min
Response: 166219
Conc: 106.99 ng/ml



#26 AR-1254-1

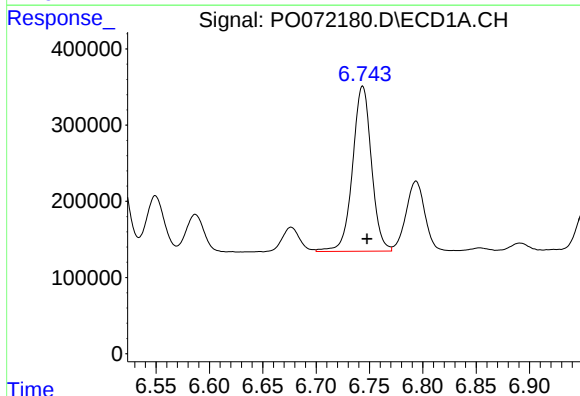
R.T.: 6.515 min
Delta R.T.: -0.006 min
Response: 1508065
Conc: 431.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



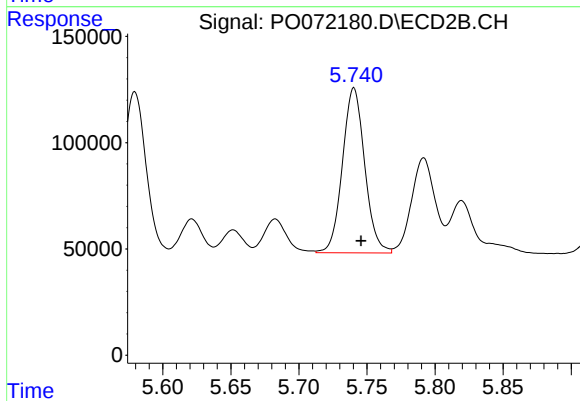
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: -0.005 min
Response: 874999
Conc: 366.13 ng/ml



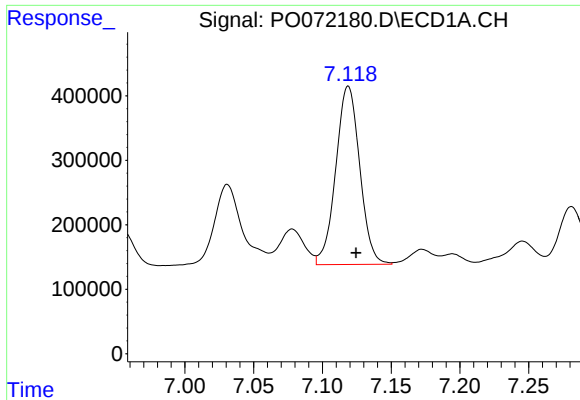
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: -0.004 min
Response: 2673163
Conc: 485.54 ng/ml



#27 AR-1254-2

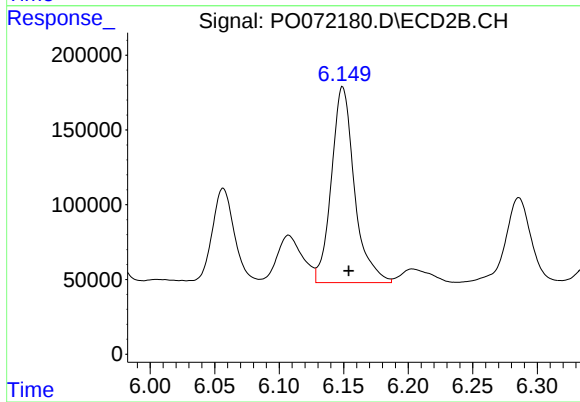
R.T.: 5.740 min
Delta R.T.: -0.005 min
Response: 885059
Conc: 413.78 ng/ml



#28 AR-1254-3

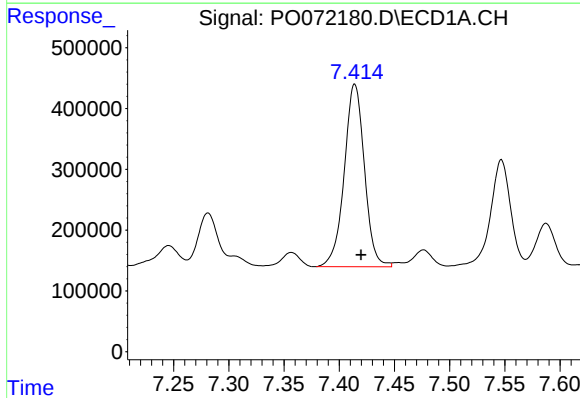
R.T.: 7.119 min
Delta R.T.: -0.006 min
Response: 3355293
Conc: 580.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



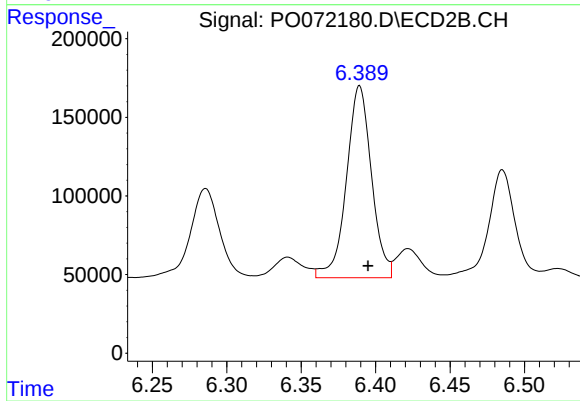
#28 AR-1254-3

R.T.: 6.149 min
Delta R.T.: -0.005 min
Response: 1629939
Conc: 480.08 ng/ml



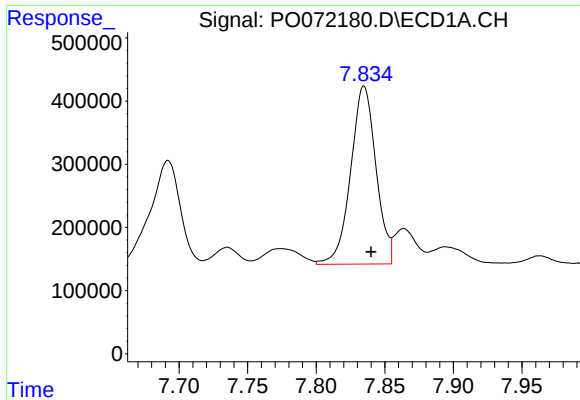
#29 AR-1254-4

R.T.: 7.414 min
Delta R.T.: -0.006 min
Response: 3823947
Conc: 656.36 ng/ml



#29 AR-1254-4

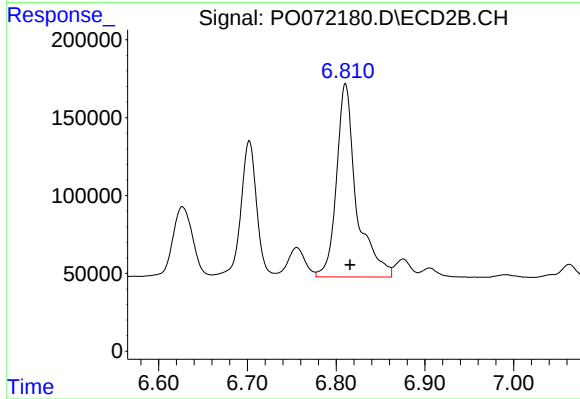
R.T.: 6.389 min
Delta R.T.: -0.006 min
Response: 1433460
Conc: 590.34 ng/ml



#30 AR-1254-5

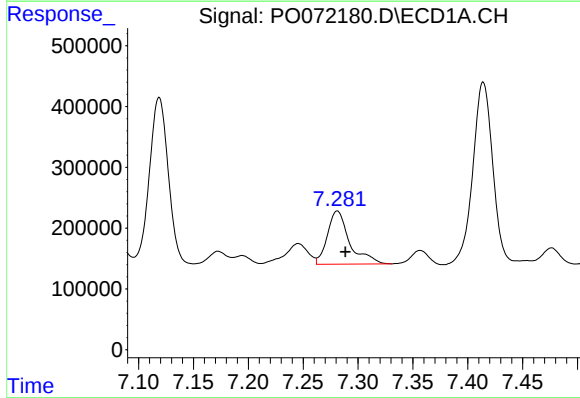
R.T.: 7.835 min
Delta R.T.: -0.005 min
Response: 3615613
Conc: 671.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



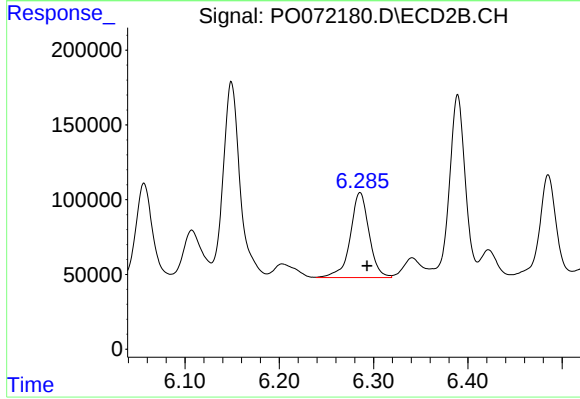
#30 AR-1254-5

R.T.: 6.810 min
Delta R.T.: -0.005 min
Response: 1936018
Conc: 591.67 ng/ml



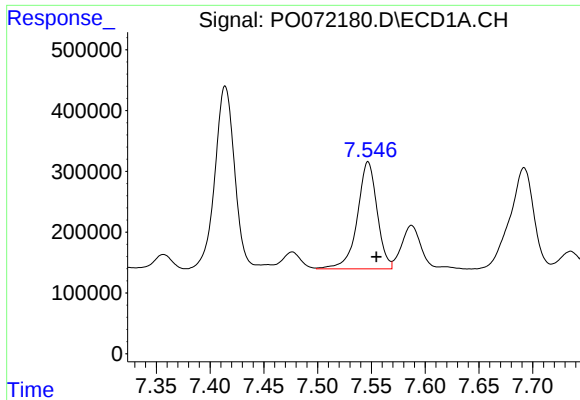
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.007 min
Response: 1233707
Conc: 257.41 ng/ml



#31 AR-1260-1

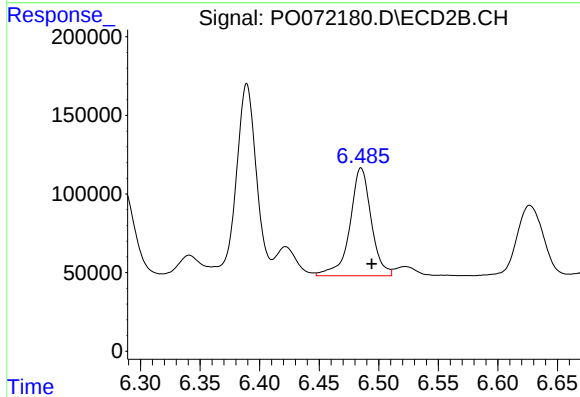
R.T.: 6.286 min
Delta R.T.: -0.007 min
Response: 786440
Conc: 307.15 ng/ml



#32 AR-1260-2

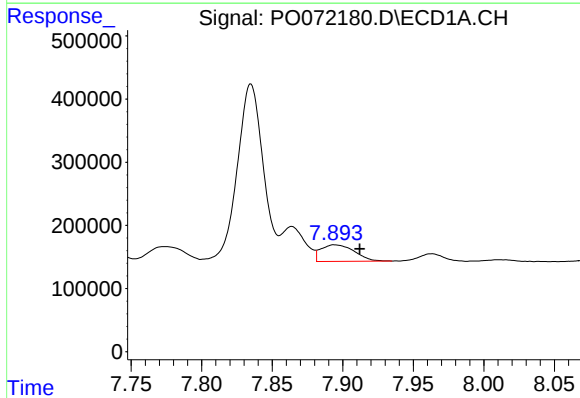
R.T.: 7.547 min
Delta R.T.: -0.008 min
Response: 2257777
Conc: 301.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



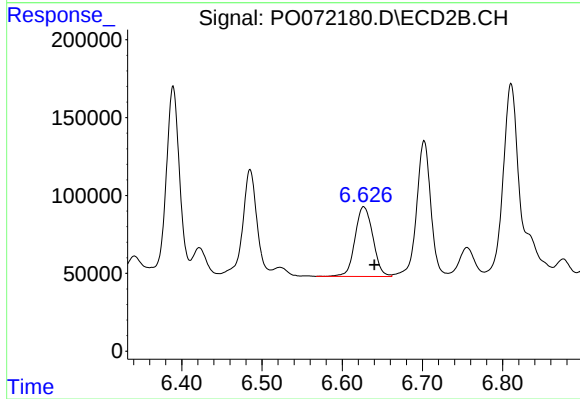
#32 AR-1260-2

R.T.: 6.485 min
Delta R.T.: -0.009 min
Response: 854877
Conc: 267.23 ng/ml



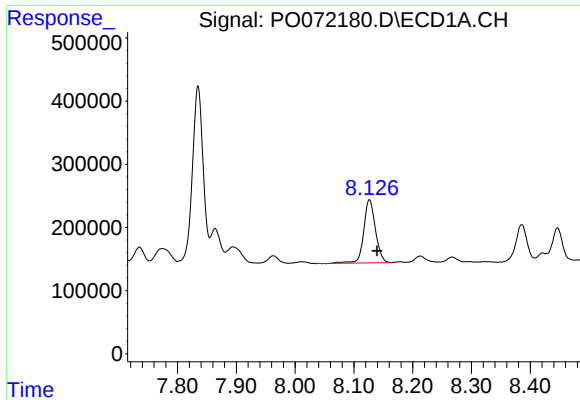
#33 AR-1260-3

R.T.: 7.894 min
Delta R.T.: -0.018 min
Response: 435657
Conc: 68.34 ng/ml



#33 AR-1260-3

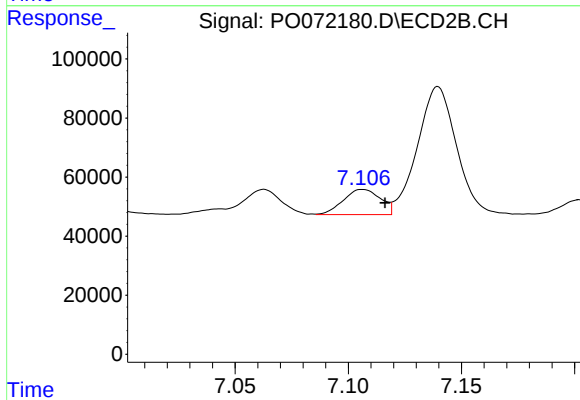
R.T.: 6.627 min
Delta R.T.: -0.013 min
Response: 691728
Conc: 234.39 ng/ml



#34 AR-1260-4

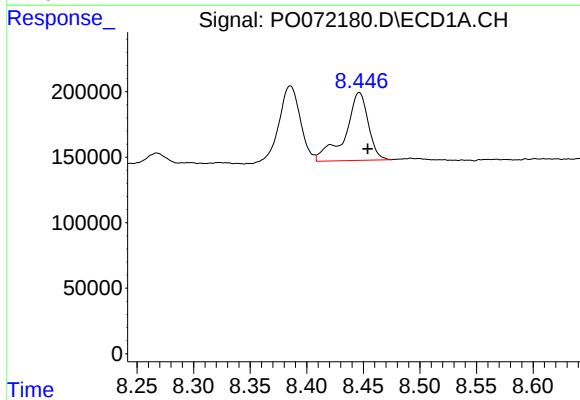
R.T.: 8.126 min
Delta R.T.: -0.013 min
Response: 1384027
Conc: 230.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



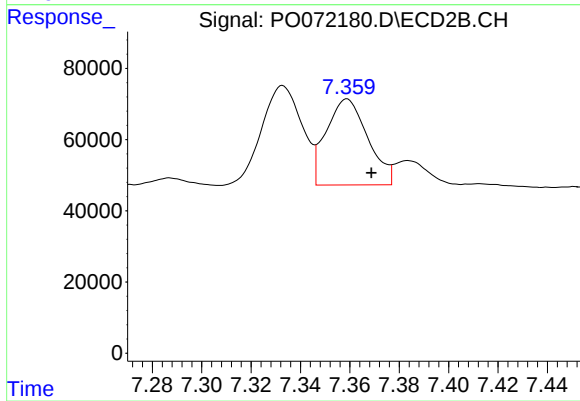
#34 AR-1260-4

R.T.: 7.106 min
Delta R.T.: -0.010 min
Response: 97722
Conc: 36.93 ng/ml



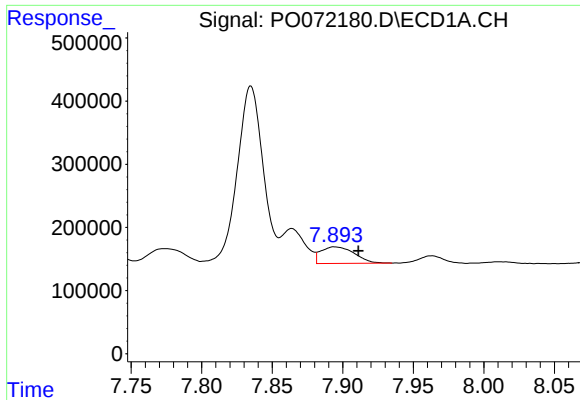
#35 AR-1260-5

R.T.: 8.446 min
Delta R.T.: -0.007 min
Response: 735623
Conc: 53.09 ng/ml



#35 AR-1260-5

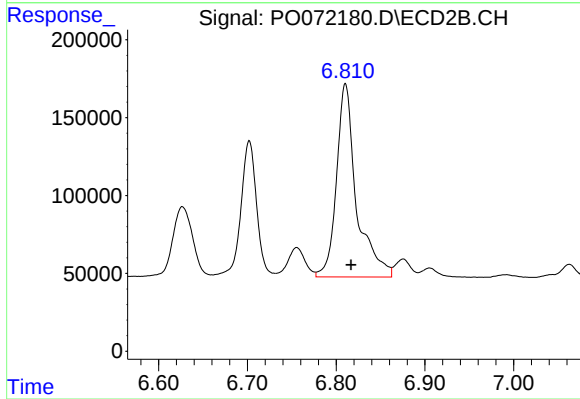
R.T.: 7.359 min
Delta R.T.: -0.010 min
Response: 282818
Conc: 42.57 ng/ml



#36 AR-1262-1

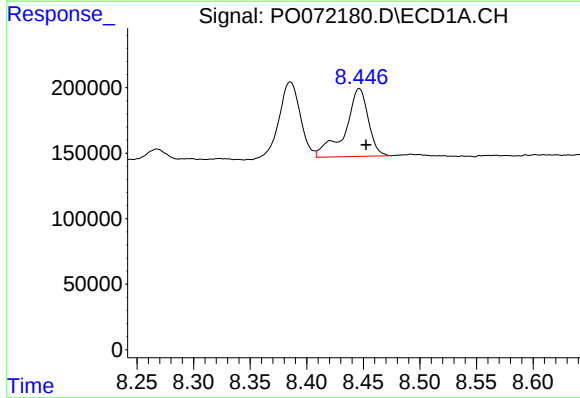
R.T.: 7.894 min
Delta R.T.: -0.017 min
Response: 435657
Conc: 52.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



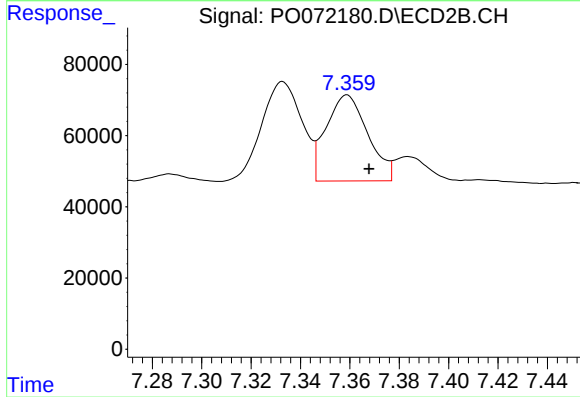
#36 AR-1262-1

R.T.: 6.810 min
Delta R.T.: -0.006 min
Response: 1936018
Conc: 1093.16 ng/ml



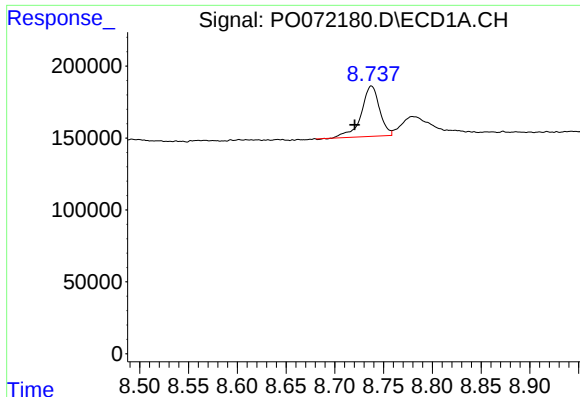
#37 AR-1262-2

R.T.: 8.446 min
Delta R.T.: -0.006 min
Response: 735623
Conc: 52.81 ng/ml



#37 AR-1262-2

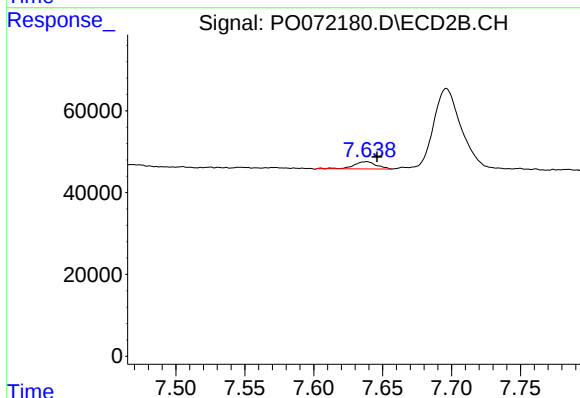
R.T.: 7.359 min
Delta R.T.: -0.009 min
Response: 282818
Conc: 44.97 ng/ml



#38 AR-1262-3

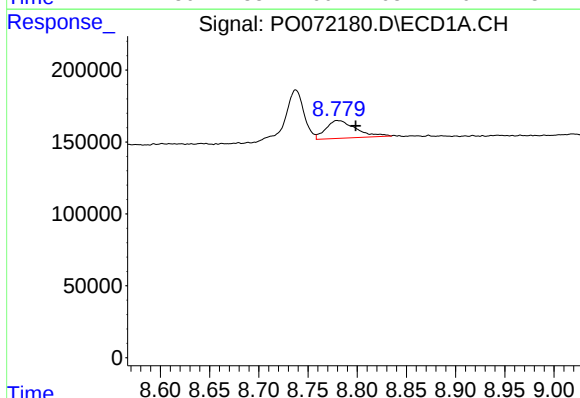
R.T.: 8.738 min
Delta R.T.: 0.017 min
Response: 457274
Conc: 74.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



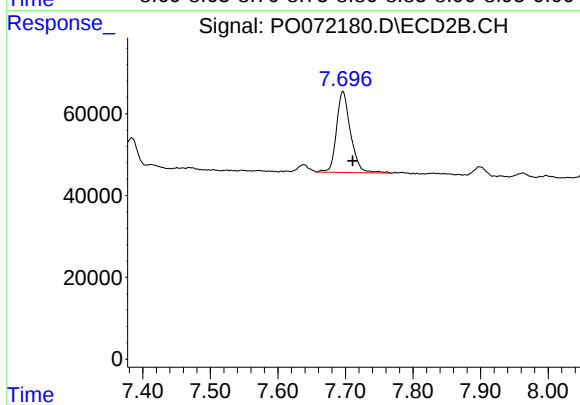
#38 AR-1262-3

R.T.: 7.638 min
Delta R.T.: -0.008 min
Response: 19959
Conc: 7.36 ng/ml



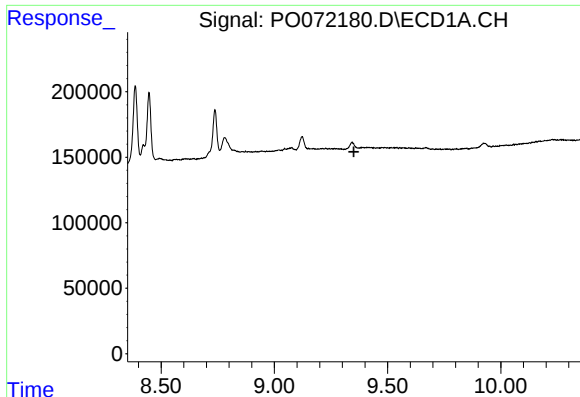
#39 AR-1262-4

R.T.: 8.780 min
Delta R.T.: -0.018 min
Response: 261215
Conc: 39.05 ng/ml



#39 AR-1262-4

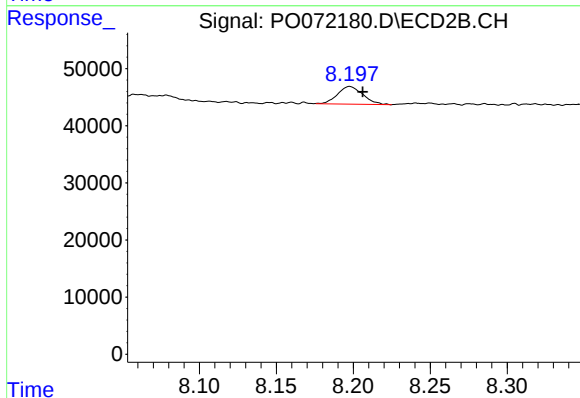
R.T.: 7.696 min
Delta R.T.: -0.014 min
Response: 286142
Conc: 59.07 ng/ml



#40 AR-1262-5

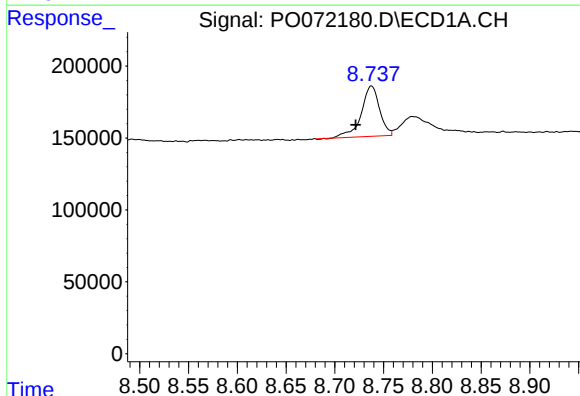
R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



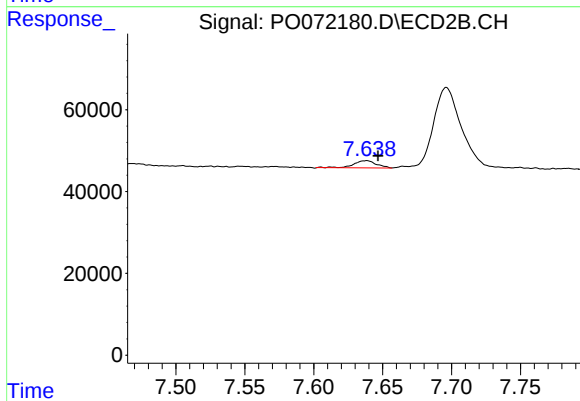
#40 AR-1262-5

R.T.: 8.198 min
Delta R.T.: -0.008 min
Response: 35279
Conc: 14.24 ng/ml



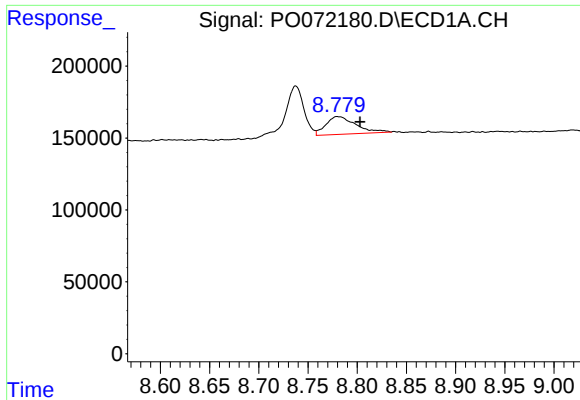
#41 AR-1268-1

R.T.: 8.738 min
Delta R.T.: 0.016 min
Response: 457274
Conc: 27.06 ng/ml



#41 AR-1268-1

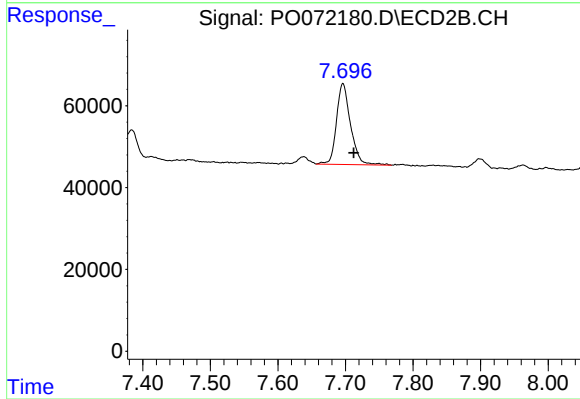
R.T.: 7.638 min
Delta R.T.: -0.009 min
Response: 19959
Conc: 2.60 ng/ml



#42 AR-1268-2

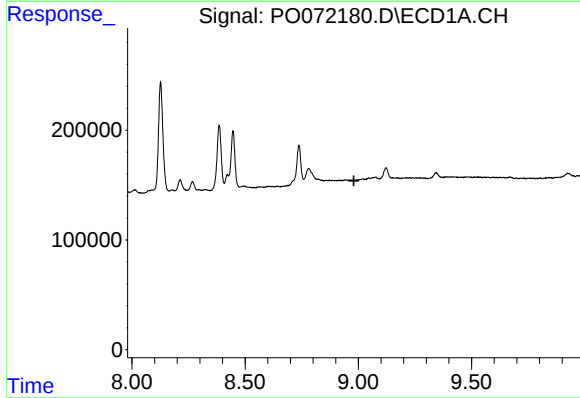
R.T.: 8.780 min
Delta R.T.: -0.023 min
Response: 261215
Conc: 18.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



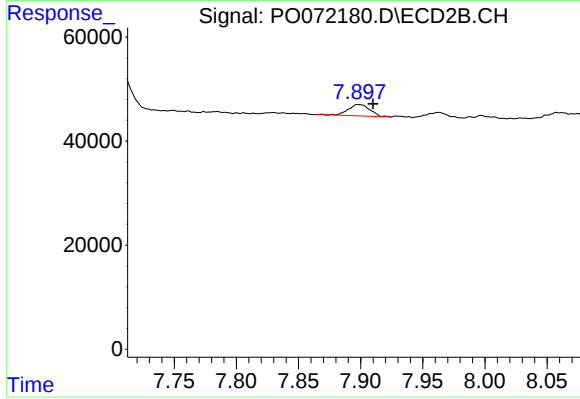
#42 AR-1268-2

R.T.: 7.696 min
Delta R.T.: -0.016 min
Response: 286142
Conc: 40.98 ng/ml



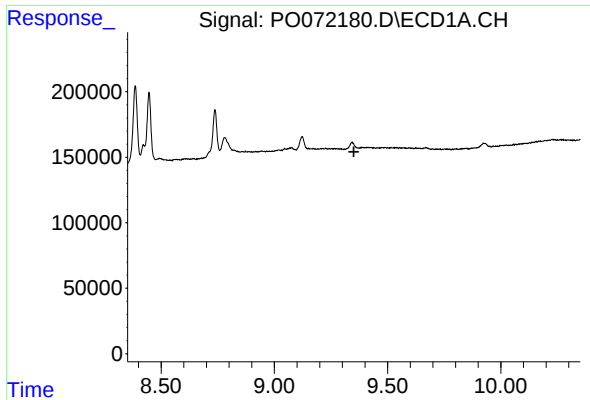
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.981 min
Response: 0
Conc: N.D.



#43 AR-1268-3

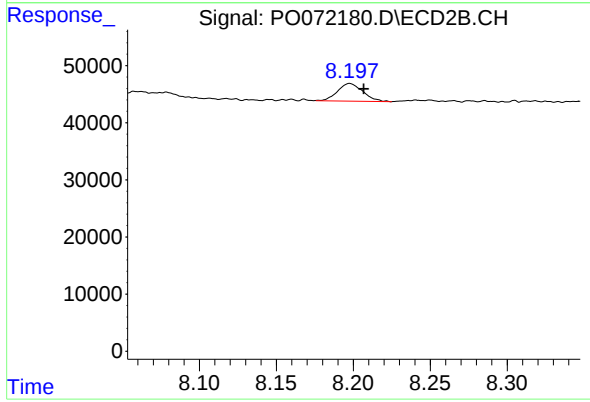
R.T.: 7.898 min
Delta R.T.: -0.012 min
Response: 26572
Conc: 4.45 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.198 min
Delta R.T.: -0.009 min
Response: 35279
Conc: 12.70 ng/ml